Usenet Newsgroup Archive: rec.radio.amateur.misc

1997-07 - 1997-09

These Usenet messages were preserved as a plain-text archive. This PDF was generated by Digital Library of Amateur Radio & Communications from the source text file in 2026.

Date span: 1997-07-01 through 1997-09-30

Source text: rec.radio.amateur.misc.txt

Source item: https://archive.org/details/usenet-rec

Messages included in this PDF: 5,117

Message records with no readable body available in the source text: 1

Messages are presented chronologically by archived date.

Binary or encoded payloads are not printed as blocks of encoded text; a placeholder appears where such material was detected. The original source text is unchanged.

1. Need SW Ambulnace Maricopa 300 Frequencies and PL

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: dsmall@sisna.com
Message-ID: <867787430.20670@dejanews.com>
Source record: 194540
Cross-posted to:
rec.radio.scanner,alt.radio.scanner,rec.radio.shortwave,rec.radio.amateur.misc,rec.radio.amateur.equipment,misc.emerg-services

I was wondering if anyone have the frequency and pl that Southwest ambulance in Tucson is using. what I do know is that their call sign is Maricopa 300 and the out frequency is 155.385. I would like to have the in frequency and the pl if anyone has it. Please respond by e-mail to dsmall@sisna.com. Thanx.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: Joe Scanlan <jps@accessnv.com>
Message-ID: <Pine.BSI.3.95.970701134151.23677A-100000@coyote.accessnv.com>
Source record: 194541
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Tue, 1 Jul 1997, N8XYN wrote:

> m@s@ wrote:
> >
> > I ordered one small accessory through AES (Amateur Electronic Supply).
> >
> > It took them three days to respond to my order. I didn't receive
> > the product. I called the office a week later. They told me that
> > they placed the order and they needed someone to go to the post
> > office.
> > Now, they tell me that they don't have any records of my order.
> > I have received nothing. It's two weeks now.
> > Beware of AES.
> >
[snip]
> >
> > Masa
> > Masa@WriteMe.NOSPAMcom
> >
[snip]
>
> I've dealt almost exclusively with AES for 3 years. I've had good
> service and good prices. I would guess that this is an isolated event.
> The service from the Wickliff store is super...73
>

After dealing with AES for 5 years over the counter in Las
Vegas, a agree.

Joe Scanlan N7XSD n7xsd@callsign.net
http://coyote.accessnv.com/jps (not work) jps@accessnv.com
http://www.co.clark.nv.us (work) jps@co.clark.nv.us

Never underestimate the power of stupid people in large groups.
-- Unknown

3. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970701203000.QAA19056@ladder01.news.aol.com>
Source record: 194542

masa@writemeNOSPAM.com (m@s@) wrote:

>I ordered one small accessory through AES (Amateur Electronic Supply).

>It took them three days to respond to my order. I didn't receive
>the product. I called the office a week later. They told me that
>they placed the order and they needed someone to go to the post
>office.
>Now, they tell me that they don't have any records of my order.
>I have received nothing. It's two weeks now.
>Beware of AES.

I'm guessing that you're dealing with the headquarters in Milwaukee,
right? I guess I'm lucky that I'm about 15 minutes from the Orlando
store. Never had a problem with anything there.

-Drew in Sunny Central Florida-
Voicework demo at http://members.aol.com:/netspots/spotdemo.wav
"70s Spotlight Moment" at http://members.aol.com:/netspots/70spotlt.wav
GREAT 70s musical memories at http://www.kkdm.com/drew/

4. Re: Q: calculating coil capacitance?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: Jim Phillips <phillips@spacestar.net>
Message-ID: <33B96B8B.1973@spacestar.net>
Source record: 194543
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.homebrew

Mahatma Kane-Jeeves wrote:
>
> (I originally posted this query to some Electronics groups, and it was
> suggested that the Radio groups would be more likely to have an answer.)
>
> Can someone here please give me a quick tutorial, or point me to
> information, about how to calculate the inter-winding capacitance (and
> self-resonance) of a multi-layer coil, based on the geometry? Thanks.
>
> --- mkj
this is a homebrew newsgroup.

build it, measure it, modify it!

Jim

There is some really good shareware on this very topic. look for it at
the ARRL. (American Radio Relay League)

5. WTB IFR FM-AM 1000 CAL. PROC. OR MAN.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: jjaquays@sprynet.com
Message-ID: <33b96ddd.376016@news.sprynet.com>
Source record: 194544

I need to obtain a copy of the IFR FM-AM 1000 calibration procedure or better yet, the complete service manual. Can anybody help me?

Thanks,

Jeff K8NDB

6. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: Bob Lewis <aa4pb@erols.com>
Message-ID: <33B96C75.63E3@erols.com>
Source record: 194545
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

m@s@ wrote:
>
> I ordered one small accessory through AES (Amateur Electronic Supply).
>
> It took them three days to respond to my order. I didn't receive
> the product. I called the office a week later. They told me that
> they placed the order and they needed someone to go to the post
> office.
> Now, they tell me that they don't have any records of my order.
> I have received nothing. It's two weeks now.
> Beware of AES.
>
> ---
>
> By the way, I purchased a radio through Radio City and I am happy with
> their service.
>
> Masa
> Masa@WriteMe.NOSPAMcom
>
> http://www.geocities.com/Yosemite/1325/ (General Interest)
>
> http://www.geocities.com/Yosemite/1325/main.htm
> (Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands
Info,
> AT-600 Dual Bander, Int'l Freqs Info, Modifications,
> CB General Info, Space Station MIR, Propagation Info)
>
> http://www.geocities.com/Athens/Delphi/6630/
> (Paragraphes, Essay, Shakespeares, Online Resources and more !!)
>
> Spam Security is ON:
> Remove "NOSPAM" from noted e-mail address to contact me.
> *** I will NOT buy any products or visit web sites from the SPAM. ***
I've mail ordered from Milwalkee AES store several times. Never a
problem.

7. Re: *** Pentium Machine for Sale ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: Jerry Black <jb@gatewayone.com>
Message-ID: <33B9740B.2CE9@gatewayone.com>
Source record: 194546
Cross-posted to: alt.ham-radio.marketplace,rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,comp.forsale.computers,comp.forsale,comp.ibm.pc,comp.misc,comp.misc.forsale,comp.internet

Please, Sir:

Do your advertising on other newsgroups. This one is not exactly
designed for the purpose for which you intend.

m@s@ wrote:
>
> I know this newsgroup (I am crossposting this to the radio newsgroups,
> where I am very familiar with...) is not a good place to advertise my
> "computer," but forgive me.
>
> I must sell my computer:
>
> Pentium 75
> Windows 95
> 24 MB Ram
> 850 MB HD
> 270MB External HD
> 14.4K Modem
> 4X CD
> Color Monitor
> keyboard
> Mouse
> Remote Controller
> Microphone
> ColorScanner
> Games
> 50 FDs
> Internet Ready
>
> The equipments are fully functional.
>
> I am asking all of these for $1299 (CDN) obo (or $999 US obo). You
> will never find a better deal.
>
> Payment:
> A money order or a bank draft must be cleared before shipping
> / giving. No CODs please.
>
> I am advertising this to local news paper as well. First come,
> first serve. Please contact me before sending me any cheques.
>
> Thanks for your consideration for buying.

>
> Sincerely,
>
> Masa
> Masa@WriteMe.NOSPAMcom
>
> http://www.geocities.com/Yosemite/1325/ (General Interest)
>
> http://www.geocities.com/Yosemite/1325/main.htm
> (Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
> AT-600 Dual Bander, Int'l Freqs Info, Modifications,
> CB General Info, Space Station MIR, Propagation Info)
>
> http://www.geocities.com/Athens/Delphi/6630/
> (Paragraphes, Essay, Shakespeares, Online Resources and more !!)
>
> Spam Security is ON:
> Remove "NOSPAM" from noted e-mail address to contact me.
> *** I will NOT buy any products or visit web sites from the SPAM. ***

8. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: toms@inconnect.inconnect.com
Message-ID: <5pbujp$p27$1@news.inconnect.com>
Source record: 194547
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

Not to make this sound like we are ganging up, but I suspect this is an
isolated incident as well. I have been dealing with AES for 15 years,
and have always received great service from the stores I have dealt
with which include CLearwater, Milwaukee, and Las Vegas.

--
Best Regards,

Tom Schaefer
Computer Consultant Unisys A Series & Windows NT: Amateur Radio NY4I

9. Re: Burp Fisher:VE is blacklisted! The hell i am not going to be a low life cber

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: sco@sco-inc.com
Message-ID: <33b97f23.1513270@news.mindspring.com>
Source record: 194548
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.cb

johnboy@walton.com (john walton) wrote:

>I
>>> >
>>>
>>> I agree. Ham radio seems to be degenerating more rapidly than in society
>>> in
>>> general. I have already decided not to encourage my children to become
>>> hams.
>>> If we lose our bands I would not blame Washington. If we keep this kind of
>>> thing up, here and on the air, we should all be prepared to get CBs at that
>>> is
>>> all that will remain.
>>>
>>> And not to mention, that looking at most hams at the hamfests, the picture
>>> posted looks pretty good by comparison.
>>>
>>> You guys posting comments like that should be ashamed of yourselves.
>
>
>>Hey Peter how about posting with your tech call. Might add some clarity
>>to your ignorance.
>
>Well when i lose my amateur licince i will not be come a low life cber
>i won't

What is the big deal about CB?
I have a CB in my car w PA horn. Used it at Field Day. Nice when I am
on the highway too in a traffic jam seeking traffic info.
I also have a 2m ham FM radio.
Plan to add a 2m/70cm FM radio and an HF radio soon.
I will probably also buy a pair of the new FSR radios for my brother
and I to use on trips.

AF4DT
Founder
U.S. Amateur Radio Assoc.
USARA@mindspring.com

10. Re: Nazis at the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: jwkelley@e4e.oac.uci.edu
Message-ID: <5pbvv2$dfj@news.service.uci.edu>
Source record: 194549

In article <33B3C63A.C2A86320@rocketmail.com>,
Burt Fisher <burt1@rocketmail.com> wrote:
>What does being a VE have to do with my opinions of the way hams act on
>the air?

How can the things you say about hams be true AND not apply to yourself?

Shirley Mclain

11. WTB Kenwood TW 4000 (Dual Bandr Mobile) Tone Board/manuals

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: McGonigle <mcgonigl@battelle.org>
Message-ID: <01bc866c$f8251120$d23a5c83@PC-MCGONIDB.cbdcom.apgea.army.mil>
Source record: 194550

I recently purchased subject radio and need a tone board option. Also interested in Manuals.

Reply to mcgonigl@battelle.org
de N3VQJ

12. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: shnews@laser.net
Message-ID: <33b98894.60174844@news1.laser.net>
Source record: 194551
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

On 1 Jul 1997 21:59:21 GMT, toms@inconnect.inconnect.com (Thomas Schaefer) wrote:

>Not to make this sound like we are ganging up, but I suspect this is an
>isolated incident as well. I have been dealing with AES for 15 years,
>and have always received great service from the stores I have dealt
>with which include CLearwater, Milwaukee, and Las Vegas.
>
>--
>Best Regards,
>
>Tom Schaefer
>Computer Consultant Unisys A Series & Windows NT: Amateur Radio NY4I

I've never had a problem with them, either. Very courteous. AND they COD.

sean hall/W1SWH
shnews@laser.net

13. Re: Morse Myth

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bc8672$cf6619e0$9590f5ce@wa6vse.fast.net>
Source record: 194552

Hans Brakob <hansbrakob@juno.COM> wrote in article
<19970630.211319.3158.0.HansBrakob@juno.com>...
> Bill Pasternak commented:
>
> > I disagree and I cabn point the flaw in your argument with a few
> > names: Jack Babkes, W2GDG is one. The late Arthur M. Gentry,
> > W6MEP another. The late Sam Harris W1FZJ yet another.
>
> Bill,
>
> As is my habit, I grossly overgeneralized! You are absolutely
> correct in mentioning those fellows, and we can add a
> reasonable sized handful of additional calls such as W8JK,
> WA1HQC, and even W1AW who invented rifle silencers,
> not electronics! Even W6QHS, to name a contemporary
> example.
>
> All that notwithstanding, the list of bonafide amateur radio _inventors_
> would certainly number less than 50.

That assertion shows that you know little of the earlier history of
radio, Hans ... *most* of the inventions of the early days were made
by hams ... many of whom were also professionals, but very active
hams who blended their professional and recreational interests in
radio into a lifelong career/hobby ...

I suggest that you try to find some of the excellent historical works
compiled by the Radio Club of America ...

You and others do a VERY GROSS disservice to our predecessors
by insisting that "hams never led the way in advancing radio technology"
that's a pile of crap and a poor excuse for the lazy, incompetent masses
we have today ...

Carl - wa6vse
wa6vse@fast.net

14. Re: Nazis at the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <867801087.31450@dejanews.com>
Source record: 194553

In article <33b88b45.1185065@news.alt.net>,
gdn@tir.com (Gary) wrote:

> I Burt *may* have lost his VE
> status because of inactivity , but if that's not the case then Burt is
> brain dead or EXTREMELY naive to think an organization would keep him
> on indefinitely as a "volunteer" and have him continually posting his
> demeaning views of hams and the service/hobby.
>
> Gary K8IQ

I knew hams were boring and fat but I thought they were at least
intelligent.
Get this straight, I AM NOT A VOLUNTEER for the ARRL. The ARRL
as a VEC is acting as an arm of the FCC and to the extent
they represent the FCC they may not deny a person VE status
without JUST CAUSE.

If I was an ARRL volunteer that would be another matter.

Burt

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

15. Re: Just let him be..

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <867801741.31898@dejanews.com>
Source record: 194554

In article <01bc85be$111c9ea0$44b5e3cf@adpdude.com>,
"Edward Weyher" <adpdude@starnetinc.com> wrote:
>
> All,
>
> Well after reading endless weeks of old buddy Burt and his rather inane
> clatter. I am still surprised that people are still giving him the time of
> day. The simple thing to do instead of spouting on about his assinine
> ramblings which the only reason he is doing it is to stir up shit, and he
> is doing a good job of it.. If you ignore the problem it will go away.
>
> Just to practice what I preach, I will let it be at this, don't go away
> mad, Burtie boy just go away..

You say to ignore me but then you post a message ALL ABOUT me.

So typical ham, preach to others but not do it yourself.

Burt

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

16. Re: Burp Fisher:VE is blacklisted!yeah you jerk

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: frank@valley.com
Message-ID: <frank.395.00453BF9@valley.com>
Source record: 194555
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

In article <5paq7t$gta@login.freenet.columbus.oh.us> jmaass@freenet.columbus.oh.us (Jeffrey Maass) writes:
>From: jmaass@freenet.columbus.oh.us (Jeffrey Maass)
>Subject: Re: Burp Fisher:VE is blacklisted!
>Date: 1 Jul 1997 07:38:37 -0400

>James O'Brien (kd4cdb@bellsouth.net) wrote:
>: Peter Gottlieb wrote:

poor baby got the diareeaa
>: Hey Peter how about posting with your tech call. Might add some clarity
>: to your ignorance.

>Why, James? Your posting of _your_ call hasn't added any clarity explaining
>_your_ ignorance.
>--
>Jeff Maass (jmaass@freenet.columbus.oh.us) Amateur Radio K8ND
> USPSA/IPSC # L-1192 NROI/CRO NW of Columbus Ohio
> 25000 Members in 2000!

17. Re: Nazis at the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <867802289.32400@dejanews.com>
Source record: 194556

In article <5pb4tj$3qo@sjx-ixn3.ix.netcom.com>,
h
> Yo, Bert: didja _ask_ the League what's up? Would you have the courage
> to post their answer, or should we ask _them_ for their side of the
> story? Naah - I'll take your word that there was some kinda error on
> their part. I doubt seriously that there was any malicious intent on
> the part of the League. So, - c'mon and join us who're accredited by
> W5YI. What's the use of makin' a big deal outa it?

I sent a message to Bart that went unanswered at ARRL.
As far as I am concerned the ARRL can release anything
they have about me.

Burt

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

18. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: "Charlie Warfield, Jr." <charlie66@ameritech.net>
Message-ID: <33B9A32F.5F60@ameritech.net>
Source record: 194557
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

N8XYN wrote:
>
> m@s@ wrote:
> >
> > I ordered one small accessory through AES (Amateur Electronic Supply).
> >
> > It took them three days to respond to my order. I didn't receive
> > the product. I called the office a week later. They told me that
> > they placed the order and they needed someone to go to the post
> > office.
> > Now, they tell me that they don't have any records of my order.
> > I have received nothing. It's two weeks now.
> > Beware of AES.
> >
> > ---
> >
> > By the way, I purchased a radio through Radio City and I am happy with
> > their service.
> >
> > Masa
> > Masa@WriteMe.NOSPAMcom
> >
> > http://www.geocities.com/Yosemite/1325/ (General Interest)
> >
> > http://www.geocities.com/Yosemite/1325/main.htm
> > (Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands
Info,
> > AT-600 Dual Bander, Int'l Freqs Info, Modifications,
> > CB General Info, Space Station MIR, Propagation Info)
> >
> > http://www.geocities.com/Athens/Delphi/6630/
> > (Paragraphes, Essay, Shakespeares, Online Resources and more !!)
> >
> > Spam Security is ON:
> > Remove "NOSPAM" from noted e-mail address to contact me.
> > *** I will NOT buy any products or visit web sites from the SPAM. ***
>
> I've dealt almost exclusively with AES for 3 years. I've had good
> service and good prices. I would guess that this is an isolated event.
> The service from the Wickliff store is super...73

Sorry Dude!

As a longtime hobbyist and customer of MANY mail-order outfits (goes with the territory in this hobby!), I agree with the others that AES is a top-shelf operation.

Have some mercy...one customer service problem does not make them crooked!

Charlie

19. Re: Uniform State Identification Card law

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: Jim Holt <COWBOY@ballistic.com>
Message-ID: <33B9B932.3C48@ballistic.com>
Source record: 194558
Cross-posted to: alt.law-enforcement,rec.radio.amateur.misc,rec.radio.amateur.policy

Michael P. Deignan wrote:
>
> In article <jd*nospam-ya02408000R2206971539540001@nntp.a001.sprintmail.com>,
> JD <jd*nospam@acca.nmsu.edu> wrote:
>
> >> The problem is that too many of the "volunteer" organizations (hams,
> >> firefighters, etc.) are operated as a clique. Those who are a member of

A "clique" thats open too anyone.

> >> the "club" get the goody cards (with greatly exagerated claims of
> >> abilities) and those who won't play the political games get no recognition

Whats political about volunteering ones time to help others in need.
When was the last time you went into a burning house to save a total
stranger.

> >> at all. It's the public who gets hurt by this in times of emergency.
> >
> >I have to agree with you Don. Listening to 2 meters today is much like
> >listening to CB in the late 70's. Amateur radio operators are becoming the
> >architects of their own demise, unfortunately.

How?

> It sounds to me like these "card holders" are a bunch of wannabes.
> Next think you'll know they'll all want carry permits so they can have
> their HT on one hip and their .38 special on the other...

Wannabe whats.

> MD

--
James (Jim) Holt
COWBOY@BALLISTIC.COM

20. Re: Burp Fisher:VE is blacklisted!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: straight!! <not@gay.com>
Message-ID: <33B9AE47.3142@gay.com>
Source record: 194559

MN Maniac wrote:
>
> protect@nospam.com (Bill) wrote:
>
> >This thread is just another reason that I am selling all of my gear
> >and getting out ouf ham radio.
>
> >This is the same sort of feces that is found on 75 meters (and
> >starting to show up on the other bands).
>
> Nothing new here; amateur radio is simply mirroring the gradual
> deteoration of society in general.
>
> It's a crappy world we live in...and it will only get worse, not better.
>
> -Drew in Sunny Central Florida-
> Voicework demo at http://members.aol.com:/netspots/spotdemo.wav
> "70s Spotlight Moment" at http://members.aol.com:/netspots/70spotlt.wav
> GREAT 70s musical memories at http://www.kkdm.com/drew/
You are 100% correct Droop!!!Why dont you borrow a gun(as you are
obviously too 'pussified' to own one)and blow your FUCKING head off!!!

21. Re: Burt Fisher is.... "The I Man"

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: straight!! <not@gay.com>
Message-ID: <33B9AF2B.4DE7@gay.com>
Source record: 194560

Burt Fisher wrote:
>
> damn!!! wrote:
>
> > And I suppose you want us to believe you actually know how to spell
> > BUREAU!!
>
> That is how Dxers spell it but of course you never worked DX.
>
> --
> #===============#===#
> | Burt Fisher | Teacher of video, broadcasting and electronics |
> | Amateur call | South Dennis, Ma. (Cape Cod) |
> | K1OIK | http://www.geocities.com/WallStreet/5169 |
> #===============#===#
> |Visit my WWW site, it is like no other burt1@rocketmail.com |
> #===#
> The person who knows how to laugh at himself will never cease to be
> amused.
> Shirley Maclaine
You were not working DX,you stupid son-of-a-bitch!!You are a pathetic
looser:<)

22. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: JCCR <jccr@jccr.com>
Message-ID: <5pcf1a$l0p$1@news.netusa.net>
Source record: 194561
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

I've had nothing but GREAT service from AES, year after year. Seems like
you came across an isolated incident. Call someone high up there, I'm sure
they'll straighten it out. Why would AES need to bring your order to the
Post Office? Doesn't everything efficiently leave there via UPS?

m@s@ wrote in article <33b937d3.6282379@news.bctel.ca>...
>I ordered one small accessory through AES (Amateur Electronic Supply).
>
>It took them three days to respond to my order. I didn't receive
>the product. I called the office a week later. They told me that
>they placed the order and they needed someone to go to the post
>office.
>Now, they tell me that they don't have any records of my order.
>I have received nothing. It's two weeks now.
>Beware of AES.
>
>---

23. Kepler/Prop

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: Mario Melendez <hitman@expreso.co.cr>
Message-ID: <01bc868d$c3c1cce0$LocalHost@default>
Source record: 194562
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space

For a couple of months I've been receiving the w1aw bulletins: propagation,
dx and keplerian elements. I have a couple of questions:

1. What are all those planetary indexes/sunspot numbers the propagation
report talks about? What do they mean and how are they obtained?

2. What exactly is the keplerian elements bulletin used for? How do you
interpret it? What is a keplerian element?

--
//\/\ario //\/\elendez- TI2DLL
viper@expreso.co.cr
www.expreso.co.cr/gate/

24. Space Shuttle retransmission frequency

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: SWBURT0@ukcc.uky.edu
Message-ID: <17B9E147ECS86.SWBURT0@ukcc.uky.edu>
Source record: 194563
Cross-posted to: rec.radio.amateur.misc,rec.radio.shortwave

```
Could somebody please send me (or post) the amatuer radio retransmission freque
ncy of the SS/KSC communications?
```

25. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: "Ed @ The Uni-Hat Group" <n5nug@ix.netcom.com>
Message-ID: <33B9D259.30F9@ix.netcom.com>
Source record: 194564
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

AES has always been a premium supplier for this station for the past 9 years. Always with the best service, prices and customer care. AES keep up the good work! Ed - N5NUG

26. Re: *** Pentium Machine for Sale ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: Borg <vladimip@uniserve.com>
Message-ID: <33B9DC01.52F9DD8A@uniserve.com>
Source record: 194565
Cross-posted to: alt.ham-radio.marketplace,rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,comp.forsale.computers,comp.forsale,comp.ibm.pc,comp.misc,comp.misc.forsale,comp.internet,van.general,bc.general,bc.forsale,van.forsale

m@s@ wrote:
.....
> I know this newsgroup (I am crossposting this to the radio newsgroups,
> where I am very familiar with...) is not a good place to advertise my

So what? I am "very familiar" with, say, comp.os.linux.development.apps
and a dozen of other computing-related newsgroups that I've been
reading for several years yet I never posted any adds in there because
it is just not right.

> Spam Security is ON:
> Remove "NOSPAM" from noted e-mail address to contact me.
> *** I will NOT buy any products or visit web sites from the SPAM. ***
^^

Yet you yourself use spamming tactics on purpose of selling your goods.
Isn't it a contradiction? Adds like yours should go to *forsale groups.

Your "net-fame" is well known to many readers of van.general,
the group which was flooded with your junk the last year. Looks
like you became a little wiser since then (after a couple of ISPs
pulled a plug on you because of complaints?) but you need to
become wiser yet.

--
My real email address is: <vladimip @ uniserve dot com>
#include <disclaimer.h> | *Good pings come in small packets*
Vancouver | Windows: for IQs smaller than 95
British Columbia | SIGSIG -- signature too long (core dumped)

27. Updated Web Page

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: "k7on@qsl.net" <ShortCkt@primenet.com>
Message-ID: <33B99B0C.5136@primenet.com>
Source record: 194566

```
Updated Web Page
http://www.qsl.net/k7on
```

28. Re: Nazi's at IBM

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <33B9E002.5840@ccnet.com>
Source record: 194567

> > We both know that Bill Gates marketing department sells IBM
> > and clones, not IBM. Look at OS/2. It's three times the OS of
> > Winblows 95, but...

I always thought that system was exactly what the equation says...
OS/2... half an operating system

--
Curtis

29. Re: Callsign on Usenet - WHO CARES?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <33B9EB80.2DC7@ccnet.com>
Source record: 194568

SCO wrote:

> Curtis Wheeler <cwheeler@ccnet.com> wrote:

> >Why are there people in this newsgroup that make an issue out of call
> >signs? Call signs mean NOTHING...nada...zilch on the Usenet. If
> >Gottleib gave his call in his post what difference would it make? What
> >if he doesn't have one? So what?
> >
> >If it's that important to you, look it up yourself. If he has a call,
> >YOU can find it.

> Because this is an AMATEUR RADIO newsgroup for Hams. if someone is not
> a ham then it makes a big difference in the weight a reader gives to a
> posting.

If hams only want to talk to other hams perhaps they should shut off
their internet connetions and turn on their radios.

--
Curtis

30. Call signs on UseNet

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: k0hb@usa.NET
Message-ID: <ww03-BgaVNu2216@netaddress.usa.net>
Source record: 194569

Leslie, without giving his name, said:

> Because this is an AMATEUR RADIO newsgroup for Hams.
> if someone is not a ham then it makes a big difference in
> the weight a reader gives to a posting.

Gee, are you really that picky? Hell, I don't care what their call
is,
whether they have a call, or what class of license they have been
granted. I also don't care if they don't give their name, like you
don't.

Just so long as they have something interesting, educational,
or funny to say. Or even if they have a question, or even
a silly question. I give weight to a posting based on it's
content, not it's signature.

It's amateur radio after all, not some secret-rite lodge or exclusive
religious cabal, so passwords are not needed to authenticate the
validity of someones views.

73, de Hans, K0HB

~~~
This is a test of the emergency signature system. Were this an
actual
signature, you would see amusing mottos, disclaimers, a zillion net
addresses, or edifying philisophical statements. This is only a
test.
~~~

31. Re: Novice-10M SSB ONLY?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: jgarver@ichips.intel.com
Message-ID: <5pbohg$5k$1@news.or.intel.com>
Source record: 194570

In article <5pblik$q97@camel3.mindspring.com>,
David L. Thompson <thompson@mindspring.com> wrote:
>ogardner@staff.uiuc.edu (gardner oral e) wrote:

>>Please clear up my confusion: the last time I carefully read the specs on
>>Novice-10M, on 28.3 to 28.5 it seemed to SPECIFICALLY say SSB, which would
>>lead one to assume that AM is not included?
>
>Sometimes the rules are hard to understand. Last time I looked a
>novice could run CW, AM, or SSB with CW only on the lower portion of
>the band 28.1 to 28.2.

Better look again, and a little closer. NOBODY in the U.S. can run AM
below 28.5 Mhz. I like to run AM on 10 meters but I keep it from
29.0-29.15 Mhz. because that's where its usually done.

pretty sure of himself,

Jim K7YO

--
jgarver@ichips.intel.com K7YO I don't speak for Intel

32. ic706mkii mods

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: geoff <gefhor@bigpond.com>
Message-ID: <33b8c64f.0@139.134.5.33>
Source record: 194590

dear listners / readers,
have just purchased new icom ic 706mkII and wish to modify it to tx
open band .. anybody out there have any ideas on this ...
unsure if it be the same mod as ic - 706 (first model)
tks geoff 73's
email gefhor@bigpond.com

33. Oscilloscope.FAQ

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: john@wd1v.mv.com
Message-ID: <john-0107970345580001@wd1v.mv.com>
Source record: 194591

On my home page or send an Email with SUBSCRIBE in the subject field and you'll receive the FAQ as an attached file.

73,

John D. Seney
http://www.mv.com/ipusers/wd1v

34. Re: The loser profane KD4CDB

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33B882A9.19B@bellsouth.net>
Source record: 194592

CrACKeD wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote:
>
> : > : Another no-call no-name piece of crap. Go back to Channel 19 dumbass.
> : > : And take fisher with you.
> : >
> : > Tell me, just WHY was my above reply a "piece of crap?" Or would you
> : > prefer to just throw out names and expletives?
> : >
> : > CrACKeD@primenet.com
>
> : Go hide behind your posts ChICKeN
>
> You have absolutely nothing intelligent to say, do you? That's usually
> what happens when I'm right.
>
> CrACKeD@primenet.com

Update!! crack's call is kb7uix@amsat.org

35. ! PROVEN PSYCHICS!! TRY-IT-FREE!! 1-800-677-8063

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: michele@precipice.com
Message-ID: <5pabnc$ard@news1-alterdial.uu.net>
Source record: 194593

The Live Psychic Calling Center invites you to enjoy
a complete fifteen minute, live psychic reading with
no credit card charges. Try it Free on
1-800-677-8063. Adults over 18 only.

Dial now 1-800-677-8063

36. Ham Radio FAQ

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: john@wd1v.mv.com
Message-ID: <john-0107970353000001@wd1v.mv.com>
Source record: 194594

Announcing NEW
Ham Radio.FAQ

This is the second generation of the original file that was
a regular USENET posting entitled

"rec.radio.amateur.misc Frequently Asked Questions"

The NEW Ham Radio.FAQ is a HyperText document that is on the
WWW and it contains 3 chapters plus hundreds of LINKS to radio
related sites!

1 - Introduction to the Ham Radio.FAQ
2 - Amateur Radio Organizations, Services, and Data Sources
3 - Amateur Radio Advanced and Technical Questions

Please provide a copy of the Ham Radio.FAQ to any new or
soon-to-be Hams that you know or share with them the URL to this
site:

http://www.mv.com/ipusers/wd1v

Send me an EMAIL <or packet with your Email address> if you want the
FAQ text file sent to you as an attached <120 K> file with the words
"HAM FAQ" on the subject line.

Send me a formatted disk with SASE disk mailer if you want the
FAQ text file sent to you on disk. PC or Mac are fine.

73,

John D. Seney
http://www.mv.com/ipusers/wd1v

37. Re: The loser profane KD4CDB

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33B881EF.5D69@bellsouth.net>
Source record: 194595

Burt Fisher wrote:
>
> Irvin wrote:
> Burt, you shouldn't generalize all hams like that. Some of us aren't
> gutless. If I had a problem with ya, I would most assuredly tell you up
>
> > front, and if distance didn't prohibit me, right to your face.
>
> Almost all are gutless. I had a local ham challenge me a few days ago, I
> toldhim my address, my phone number and said I would meet him anywhere
> at all
> with whoever he wanted to bring. No response yet.
>
> > Hams should, like most of the world, be a little more
> > forgiving toward each other. Hams should do this especially because
> > their
> > hobby depends on each other But flat-out bashing of
> > other hams, petty bickering about favorite modes, etc., is just
> > bullshit.
>
> Hams define the word petty, ever listen to the content of the on air
> conversations?
>
> > Now that I've said the basics of it, flame
> > away. But before you start bashing me, here is some info you might
> > like
> > to trash. I'm a tech plus, with the full intention of upgrading to at
> > least Advanced.
>
> Why would I bash?
>
> > The only reason I haven't yet is because working full time
> > AND going to college is a major hinderence on learning the code. Yes I
> > do
> > intend to learn it. It may or may not be an outdated and/or useless
> > mode,
> > but nonetheless, it is a requirement to upgrade. Live with it. Now,
> > flame
> > away.
>
> CW forever.
> It is a basic mode, like walking is to transportation.
>
> #===============#===#

> | Burt Fisher | Teacher of video, broadcasting and electronics |
> | Amateur call | South Dennis, Ma. (Cape Cod) |
> | K1OIK | http://www.geocities.com/WallStreet/5169 |
> #===============#===#
> |Visit my WWW site, it is like no other burt1@rocketmail.com |
> #===#
> The person who knows how to laugh at himself will never cease to be
> amused.
> Shirley Maclaine

K1OINK is no longer a ve! His services are not needed! Ha

38. Re: Cable TV RFI?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33B88802.F85@bellsouth.net>
Source record: 194596

rutherford.uleaspam.stinks@mcleodusa.net wrote:
>
> On 1997-06-24 cracked@primenet.com said:
> cr>I'm getting bloody sick of my favorite TV shows being destroyed by
> cr>some hardcore CW operator beeping about the weather or some other
> cr>such nonsense. This only happens on channel 39, and I'm using
> cr>*cable* TV. My picture goes all to hell, audio is lost, and small
>
> -=SNIP=-
>
> cr>way to stop this interference if I cannot shut up the operator
> cr>responsible? I'm just about ready to go break somebody's nose,
> cr>this is really pissing me off. CrACKeD@primenet.com
>
> First of all, call your cable provider, as cable is REQUIRED to be a
> closed system. Next, get a real name!
>
> Cul8r
>
> Martin Campbell rutherford.uleaspam.stinks@mcleodusa.net KB0HAE
> ^^^^^^^^^^^
> Spam Security is ON! To reply via e-mail remove the "spam.stinks" from
> the above address.
>
> Want to help stop unsolicited commercial e-mail? (also known as Spam) Support
> the Anti-Spam Amendment. Join at http://www.cauce.org/
> ^^^^^^^^^^^^^^^^^^^^^
> Those who adapt survive and prosper. Those who do not adapt die off and
> are forgotten.
>
>
> It's not a virus ..... it's just Windows 95!
>
> Net-Tamer V 1.09 - Test Drive

His call is kb7uix@amsat.org

39. Re: Cable TV RFI?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33B88632.506B@bellsouth.net>
Source record: 194597

CrACKeD wrote:
>
> I'm getting bloody sick of my favorite TV shows being destroyed by some
> hardcore CW operator beeping about the weather or some other such
> nonsense. This only happens on channel 39, and I'm using *cable* TV. My
> picture goes all to hell, audio is lost, and small pieces of CW can be
> heard along with all the other junk. Sounds like it's around 20 to 30
> WPM. What's even stranger about the fact that this is happening on cable
> TV is the fact that I live in an area where there aren't towers or large
> antenna arrays of any type for miles. What could it be? Where should I
> look? Is there any way to stop this interference if I cannot shut up the
> operator responsible? I'm just about ready to go break somebody's nose,
> this is really pissing me off.
>
> CrACKeD@primenet.com

Crack is in reality kb7uix@amsat.org Amazing view for an amsat
member,eh?

40. Re: What others say about KD4CDB

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33B88D2A.6A04@bellsouth.net>
Source record: 194598

```
CrACKeD wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote:
> : This is a multi-part message in MIME format.
>
> : --------------7FE2448D7BED
> : Content-Type: text/plain; charset=us-ascii
> : Content-Transfer-Encoding: 7bit
>
> <snip>
>
> : Hello Burp, that last post will sure keep the lawyers here in georgia
> : busy. Hope you like litigation you perjuring piece of shit. CU in
> : Federal Court,we're going to get that call before it's over. N4UOW has
> : someone in his family who can Try cases in front of the US Supreme
> : Court.,Great timing just spent field day with several employees of the
> : commission that work at Powder Springs, Ga. This and all further posts
> : will be referred for prosecution. KD4CDB And does'nt Burpetta look
> : unhappy!
>
> : --------------7FE2448D7BED
> : Content-Type: image/jpeg; name="bflfsm.jpg"
> : Content-Transfer-Encoding: base64
> : Content-Disposition: inline; filename="bflfsm.jpg"
>
> : /9j/4AAQSkZJRgABAQEBLAEsAAD/2wBDAAEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEB
>
> <snip>
>
> James, how many times must you post this 800+ line binary into a.r.a.m?
>
> CrACKeD@primenet.com

UPDATE!! chicken is kb7uix@amsat.org
```

41. !!!FREE PSYCHIC ADVICE / SPECIAL SAMPLES LINE !!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: ps002@puresource.com
Message-ID: <5paih6$hsl@news1-alterdial.uu.net>
Source record: 194599

Dial in for the live psychics you want. No credit card
charges ever! Try it now on 1- 800-677-8057; an
astounding prediction is guaranteed.
Adults over 18 only.

Dial 1-800-677-8057

42. Just let him be..

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: Edward Weyher <adpdude@starnetinc.com>
Message-ID: <01bc85be$111c9ea0$44b5e3cf@adpdude.com>
Source record: 194600

All,

Well after reading endless weeks of old buddy Burt and his rather inane clatter. I am still surprised that people are still giving him the time of day. The simple thing to do instead of spouting on about his assinine ramblings which the only reason he is doing it is to stir up shit, and he is doing a good job of it.. If you ignore the problem it will go away.

Just to practice what I preach, I will let it be at this, don't go away mad, Burtie boy just go away..

KB7RKM

43. Re: Morse Myth

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: moritz@ipers1.e-technik.uni-stuttgart.de
Message-ID: <5pambp$5no$1@news.belwue.de>
Source record: 194601

>Even Marconi, who
>you mentioned, was not an inventor, but what today might be called a
>systems integrator. He took the inventions of others and proved a
>practical use for them.

Dear Hans,

You are confusing the terms "invention" and "discovery" here.
Electromagnetic waves were discovered by Hertz, but Marconi
was the first to put them to such a profane use as communication.

There are other things, that have been gradually invented by a number
of people, e.g. TV or aircrafts, but with radio things are quite clear.

73, Moritz DL5UH

44. The real ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <867752793.24716@dejanews.com>
Source record: 194602
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

What Burt preaches is really true. I usually only operate digital modes, but when I listened to some VHF and UHF repeater activity today, what Burt has been telling us all along really makes sense. When I got into this hobby some 4+ years ago, I operated phone most of the time. Typical contacts were spent talking about how to position oneself correctly to hit the local machine, or how close one needs to speak into their microphone. Occasionally things got exciting and people talked about the bad hum in their radio, or even about the weather. What happened when I turned my radio back on today and listened to the same people I used to chat with years ago?

"Hey, I'm closer to the mic, how's it sound now?"
"Let me see. Maybe if I stand up you'll hear me better."
"Yeah, some WD-40 on that tractor should fix the squeaking noise."
"Hi hi"
"How's the wife?"

Along with this redundant nonsense, the same people who had gotten their licenses years ago STILL had no idea how to use their radios. Failed autopatch after failed autopatch, callsigns getting mixed up, and piss poor operating in general. Not to mention all the weird codes that must have come from some war movie (roger, out, kick it back, etc.). Even the people who I considered hard core operators years back are doing nothing but testing their microphones (probably the same ones they had years ago) and talking about how strong their signals are, STILL. Any contact not containing one or more of the phrases above was just a boring discussion about how somebody got started out in ham radio, what type of "rig" they have, how "mic shy" they are or were, etc. Even repeaters linked up between different states are the most boring thing to force oneself to listen to. Nothing but old men talking about their various retirement activities. Sad, really. I'd better stick with digital and satellite operating.

CrACKeD@primenet.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

45. Re: Burt's VE Bull

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <867752476.24549@dejanews.com>
Source record: 194603

In article <MPG.e21fa597e78f84498988e@news.planet.net>,
kf2ti@mailhost2.planet.net (S.R. Adell (Landing, NJ)) wrote:

> More interesting contradictions from Burt. Accforeding to Burt, other
> than passing through NJ from one place to another, he and I quote
> "wouldn't stay one day in New Jersey of my life depended on it"

I never said what you said I said but I have said N.J. is the garbage
state.

> Hey Burt, which court, which county, when where. I'd love to see the
> public records as to why you were in court in NJ. Care to share your
> experiences?? or are you the typical gutless ham??

Try Bergen County, Hackensack also whatever county Nutley is in.

I hide nothing.
Even though I should.

Burt

> --
> Steve KF2TI
> KF2TI@planet.net
> http://www.planet.net/adell
>
> How can you be in 2 places at once when you're not
> anywhere at all - Nick Danger 3rd eye
>
> Je suis Marxist de la Greasepaint Mustache....
> translated (I am a Marxist of the Groucho variety)

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

46. ts 950s mods

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: pinson@quaternet.fr
Message-ID: <735F653562F7B0AB.88C0E959D0932644.8687084B29DF3EF0@library-proxy.airnews.net>
Source record: 194604

Tks to read

I need mods for TS 950s kenwood (year 1990) for full coverage in tx.

Tks to give me this information

All the best and 73

Frank

47. !!!PSYCHIC PREDICTIONS / TRY IT FOR FREE !!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: ps002@puresource.com
Message-ID: <5paq1g$l76@news1-alterdial.uu.net>
Source record: 194605

You've heard how psychics have predicted the future
for others and you want to see for yourself. Let
a master psychic advise you now - try it free on
1-800-676-3733. You will be astounded at the
accuracy of their predictions. Adults over 18 only.

1-800-676-3733

48. Re: Burp Fisher:VE is blacklisted!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: jmaass@freenet.columbus.oh.us
Message-ID: <5paq7t$gta@login.freenet.columbus.oh.us>
Source record: 194606
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

James O'Brien (kd4cdb@bellsouth.net) wrote:
: Peter Gottlieb wrote:

: Hey Peter how about posting with your tech call. Might add some clarity
: to your ignorance.

Why, James? Your posting of _your_ call hasn't added any clarity explaining
your ignorance.
--
Jeff Maass (jmaass@freenet.columbus.oh.us) Amateur Radio K8ND
USPSA/IPSC # L-1192 NROI/CRO NW of Columbus Ohio
25000 Members in 2000!

49. Re: Burt's VE Bull

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: wah@crybaby.net
Message-ID: <5pasn0$4vp$1@usenet87.supernews.com>
Source record: 194607

Burt Fisher <burt1@rocketmail.com> wrote:

>Gerald Schmitt wrote: I took note that Burt implied a physical challenge
>to Mr O'Brian.

>> Congrats Burt this guy appears to be less than 70 years old. You must
>> have grown some guts. Oh he is 1000 miles away well that's safe
>> enough.
>> Take care with this one Burt some one might give him a plane ticket to
>>
>> come see you and judging by his size and attitude he might just
>> administer a level six ass kicking on you.

> I implied this where?
>If he comes he will be the first and some hams live a mile from me and
>are afraid to
>knock on the door.

>--
>#================#===#
>| Burt Fisher | Teacher of video, broadcasting and electronics |
>| Amateur call | South Dennis, Ma. (Cape Cod) |
>| K1OIK | http://www.geocities.com/WallStreet/5169 |
>#================#===#
>|Visit my WWW site, it is like no other burt1@rocketmail.com |
>#===#
>The person who knows how to laugh at himself will never cease to be
>amused.
>Shirley Maclaine

geez, don't you guys have anything to do but cry and whine? grow up
and use the net for it's intended purpose!

50. Re: small fm transmitter??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: Mark McCuistion <mccuistion@lucent.com>
Message-ID: <33B8FF74.53D3@lucent.com>
Source record: 194608

jabez@usa.net wrote:
>
> Can anyone give me or tell me where there are plans and schematics to a
> *simple* and small fm transmitter?

Start here: www.ecn.bgu.edu/users/bsngd/fmradio.html

Then here: http://elektron.et.tudelft.nl/~stern/pulsar/scheme.htm

and here: http://www.gqrpclub.demon.co.uk/sm0vpo_1.html

Then, go get a copy of Radio Electronics November 1991, and read
"Simple FM Transmitter: This handy FM Transmitter makes a great
one-evening
project, even for first-time builders". Melton describes what each part
does and why it's needed.

Don't transmit in violation of any legal requirements.

Have fun.

--Mark KB2els

51. !!!PROVEN PSYCHICS / FREE PREDICTIONS!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: ps002@puresource.com
Message-ID: <5pb12h$p56@news1-alterdial.uu.net>
Source record: 194609

Curious about psychics? Now you can try a psychic reading free, just dial 1-800-677-8039 - our free samples line where master psychics will amaze you with their knowledge and forsight. Try it now - see for yourself. adults over 18 only

Dial 1-800-677-8039

52. Re: Callsign on Usenet - WHO CARES?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33b90871.1694042@news.bctel.ca>
Source record: 194610
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur

On Mon, 30 Jun 1997 17:34:32 -0700, Curtis Wheeler
<cwheeler@ccnet.com> wrote:

>> How about a callsign Gottleib. If your going to keep the high and
>> mighty comments coming then how about dumping a call in their boy.

>Why are there people in this newsgroup that make an issue out of call
>signs? Call signs mean NOTHING...nada...zilch on the Usenet. If
>Gottleib gave his call in his post what difference would it make? What
>if he doesn't have one? So what?

>If it's that important to you, look it up yourself. If he has a call,
>YOU can find it.

Always the people want to blame someone. I was blamed because I
hided my call sign. Now, Gotteleib is the one !! Too bad !!

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

53. Work on a Smith chart with your Mac : SmithDraw

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: pautex@lpmi.u-nancy.fr
Message-ID: <pautex-0107971551360001@lien5.lien.u-nancy.fr>
Source record: 194611

Hello
You know what a Smith chart is, now you can work with such tool and your Mac
for some antenna matching, reply this mail, I can send you a free copy of my
SmithDraw shareware ($10), I hope you can send me some report and some idea
for improvement of it.
73 F1BDZ Nancy France mail : pautex@lpmi.u-nancy.fr

--
Pautex Jean-Francois F1BDZ
UHP NANCY France pautex@lpmi.u-nancy.fr
ftp -> ftp.lpmi.u-nancy.fr
www -> www.lpmi.u-nancy.fr

54. Re: ARRL speaks out in accusations!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: sco@sco-inc.com
Message-ID: <33b90ed9.4247363@news.mindspring.com>
Source record: 194612

Burt Fisher <burt1@rocketmail.com> wrote:

>QST de W1AW/MM
>ARRL Bulletin 35-A ARLB035-1969
>From ARRL Headquarters
>Newington CT June 31, 1997
>To some radio amateurs
>

There is no June 31st date possible.
This msg above must be a hoax.

AF4DT
Founder
U.S. Amateur Radio Assoc.
USARA@mindspring.com

55. Re: Callsign on Usenet - WHO CARES?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: sco@sco-inc.com
Message-ID: <33b91187.4933455@news.mindspring.com>
Source record: 194613

Curtis Wheeler <cwheeler@ccnet.com> wrote:

>James O'Brien wrote:
>
>> How about a callsign Gottleib. If your going to keep the high and
>> mighty comments coming then how about dumping a call in their boy.
>
>Why are there people in this newsgroup that make an issue out of call
>signs? Call signs mean NOTHING...nada...zilch on the Usenet. If
>Gottleib gave his call in his post what difference would it make? What
>if he doesn't have one? So what?
>
>If it's that important to you, look it up yourself. If he has a call,
>YOU can find it.
>
>
>
>--
>
>Curtis

Because this is an AMATEUR RADIO newsgroup for Hams. if someone is not a ham then it makes a big difference in the weight a reader gives to a posting.

AF4DT
Founder
U.S. Amateur Radio Assoc.
USARA@mindspring.com

56. Ham Radio Web Page

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: n1zgs@aol.com
Message-ID: <19970701143101.KAA24965@ladder02.news.aol.com>
Source record: 194614

Hello. Please everyone visit my web page at
http://members.aol.com/N1ZGS/hamradio.html
My page has links, a guestbook, a counter and many more things. If you go
please sign in on my guestbook so i now people had gone there.

http://members.aol.com/N1ZGS/hamradio.html

57. Re: HTX-242 problems

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: ham@ix.netcom.com
Message-ID: <5pb44t$33r@sjx-ixn3.ix.netcom.com>
Source record: 194615

In <33ACD491.66DE@videotron.ca> Vincent Charron <charv@videotron.ca>
writes:
>
>Is anyone aware of any problems with RS HTX-242?
>I have a new one with a problem microphone. The keypad (DTMF) works
only
>intermitently.
>
>Any info would be appreciated. I would like to know if this is lemon
>before RS offers me a replacement.
>
>Vince
>ve2ifr

H'lo, Vince - hope this message is still topical...two members of my
radio club have the HTX-242, and one has also had the problem you
mention. RS gave him a replacement mike in exchange for the problem
one, without any fuss or muss. Polling half a dozen ops on our local
repeater didn't elicit any unusual number of complaints regarding the
Radio Shack unit. To the contrary, all ops with any experience with it
say they're pleased with it - even the OM who had to drive a couple
miles to the store to swap his bum mike for another. And yes, I use
one as my 2-meter base station. Mine's a year old, and no problems
thus far. I just wish it were an all-mode, since my ICOM 2-meter
all-mode is on the blink...
73
de Bill KG2DI

58. Re: The loser profane KD4CDB

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: ham@ix.netcom.com
Message-ID: <5pb4fc$oj1@sjx-ixn10.ix.netcom.com>
Source record: 194616

In <33B2C81C.2733@here.net> Me <me@here.net> writes:
>
>John Kuzenski wrote:
>>
>> Ryan (subs@ro.comNOSPAM) wrote:
>>
>> : >Your right. That looks like something you would post.
>>
>> : Thats "you're right" you retarded, illiterate asshole. Now I know
why
>>
>> Since we're busy pointing out mistakes, OM, let me just point out
>> that direct address is usually set off by commas, too. So it
>> would properly be, "That's 'You're right,' you ..."
>>
>> You missed the capitalization, too, but I don't want to rub your
>> nasty little nose in it. Right? ;-)
>>
>> ____
>> Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
>> jkk@galactose.mc.duke.edu Fidonet: 1:3641/1.1
>> ____
>> All standard disclaimers apply.
>> Close cover before striking.
>> Your mileage may vary.
> Who gives a 'flying-horney-hairy-rats-ass'?

"Flying horney hairy rats"? New species, must be. Oh, I know - it
describes the sewer-mouthed lid who posted this stuff. C'mon, old man,
a good insult is an art - y'don't gotta stoop to common profanities.
Twelve whonks from the wouff-hong for youse...

de KG2DI

59. Re: Nazis at the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: ham@ix.netcom.com
Message-ID: <5pb4tj$3qo@sjx-ixn3.ix.netcom.com>
Source record: 194617

In <33B31EBE.46B37745@rocketmail.com> Burt Fisher
<burt1@rocketmail.com> writes:
>
>The iron hand of the ARRL does not tolerate dissent. I recived a
letter
>from Bart Jahnke Manager ARRL/VEC that says in part, "...have
determined
>
>that we are no longer in need of of your volunteer services...Your
ARRL
>VE accrediation is therefore withdrawn."
>
>There is no mention that I ever did a thing wrong as a VE. Clearly the
>ARRL does not tolerate my opinions on the ham radio hobby.

Yo, Bert: didja _ask_ the League what's up? Would you have the courage to post their answer, or should we ask _them_ for their side of the story? Naah - I'll take your word that there was some kinda error on their part. I doubt seriously that there was any malicious intent on the part of the League. So, - c'mon and join us who're accredited by W5YI. What's the use of makin' a big deal outa it?

73 de KG2DI

60. Re: HELP ANTENNA PROBLEM

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: ham@ix.netcom.com
Message-ID: <5pb5v6$g6m@dfw-ixnews10.ix.netcom.com>
Source record: 194618

In <33B41B12.51A3@glo.be> franky B <frankyb@glo.be> writes:
>
>could anyone help me with my antenna problem pse....
>
>My 3elm 3 bander gives a lot of problem on 20M, on 10 and 15 he's ok.
>on 20M the SWR is 0 or even below, and the power output is 70W instead
of
>the 130 i get from my ts-930. Also a lot of TVI problems.
>Is it a problem with one of the coils....?
>
>Any help is much appreciated....ON4CEL, Franky

How long's it been up, old man? Sounds like y'need to haul 'er down,
disassemble the thing, anc give 'er a good cleaning. I'd suggest
replacing all the hardware (stainless steel's a good idea) and stick a
new connector on yer feedline. Oh yeh - check out yer feedline, too.
If all this doesen't vastly improve yer signal, y'may have a problem
with a trap. If the traps show evidence of cracking and corroding,
they prolly need replacing. It's really futile to try to disassemble
them and clean them up...and I'd say, if y'gotta do that, might's well
buy and install a brand new antenna.
Hope this response is still pertinent...

de KG2DI

61. FS 100 SAMS

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: radiowalt@aol.com
Message-ID: <19970701152000.LAA01079@ladder01.news.aol.com>
Source record: 194619

Have first 100 c.b. sams. $ 175.00 + shipping

62. Re: Need 3SK97 mosfet help

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: Alex <abom@iaehv.nl>
Message-ID: <01bc8632$657ed930$de219082@cig483>
Source record: 194620
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

If you like, you can have one, I have a 3sk97 (Matsuhita)

********** Alex **********
* e-mail: abom@iaehv.nl *
* pa0axb@qsl.net *
****

63. Novice-10M SSB ONLY?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: ogardner@staff.uiuc.edu
Message-ID: <5pb9epbuu1@vixen.cso.uiuc.edu>
Source record: 194621

Please clear up my confusion: the last time I carefully read the specs on Novice-10M, on 28.3 to 28.5 it seemed to SPECIFICALLY say SSB, which would lead one to assume that AM is not included?

64. Q: calculating coil capacitance?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: mkj@world.std.com
Message-ID: <ECnEzs.2r1@world.std.com>
Source record: 194622
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.homebrew

(I originally posted this query to some Electronics groups, and it was suggested that the Radio groups would be more likely to have an answer.)

Can someone here please give me a quick tutorial, or point me to information, about how to calculate the inter-winding capacitance (and self-resonance) of a multi-layer coil, based on the geometry? Thanks.

--- mkj

65. Re: Looking for sattellites freq

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: Darkb <darkb@usa.net>
Message-ID: <01bc863a$1a8ffb40$242b7cc1@sable.krasnoyarsk.su>
Source record: 194623
Body handling: Inline uuencoded payload not displayed: satellite.xls

Kathy Tiedtke <jbjr@itol.com> ������ ? ?????? <33B7289D.63@itol.com>...
> I wont to work some satts but do not have the freq, can anybody send the
> to me.
> I have a Icom 820 that is set up for satt work,but need the freqs to do
> it,please send them to me.
>
> Thanks John KB9QNG
>

This is my sheet with sat frequency .

Good luck !
73 de RA0ALM

[Inline uuencoded payload not displayed: satellite.xls]

66. Re: 2M in Ford Explorer

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <33B92D7C.FB0@ccnet.com>
Source record: 194624

David Hamilton wrote:
>
> andy wrote:
> >
> > >I want to put a 2M mobile in my Ford Explorer. Are there any issues
> > >other than the usual that I need to be aware of with the Explorer? It
> > >does seem to have more than the average alternator whine.
> > >
> > >Where should I get the 12 volts? Direct from the battery, or is there a
> > >reliable way that's easier to install or get to?
> >
> I have a '92 Explorer (with no alternator whine) and have installed an
> ADI 2m rig (50watts) in it with a Larsen window-mount antenna. I plug
> the rig into the cigarette lighter, which seems to work fine for me, but
> I don't recommend it as a long term solution.
>
> I haven't had any trouble with power windows opening due to RF, but once
> the back windshield wiper was triggered when I keyed - still don't know
> why...it was a one time only thing.

I have seen that "phantom back windshield wiper" occur in an another Explorer that belonged to someone I know. (Don't recall the year but it must have been a 91 or 92, and I don't know if he still has it). That car had a glass mount. I put an NMO mount in his roof for him and he had no problems afterward.

I run 50/35 watt dual band in my '95 Explorer with no trouble. I have an FT5200 with power and ground run directly to the battery. The antenna is on an NMO mount drilled in the roof. The radio is under the back seat (not attached, it just sits there) with the control head on the console. The radio doesn't bother the car, and the car doesn't bother the radio.

The same radio has been used without trouble in an 82 Isuzu Diesel P'up, a 90 Thunderbird SC, a 92 Escort GT, in addition to my current Exploder.

Regards

--

Curtis

67. Re: Burp Fisher:VE is blacklisted! The hell i am not going to be a low life cber

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: johnboy@walton.com
Message-ID: <johnboy.386.02FF6697@walton.com>
Source record: 194625
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.cb

I
>> >
>>
>> I agree. Ham radio seems to be degenerating more rapidly than in society
>> in
>> general. I have already decided not to encourage my children to become
>> hams.
>> If we lose our bands I would not blame Washington. If we keep this kind of
>> thing up, here and on the air, we should all be prepared to get CBs at that
>> is
>> all that will remain.
>>
>> And not to mention, that looking at most hams at the hamfests, the picture
>> posted looks pretty good by comparison.
>>
>> You guys posting comments like that should be ashamed of yourselves.

>Hey Peter how about posting with your tech call. Might add some clarity
>to your ignorance.

Well when i lose my amateur licince i will not be come a low life cber
i won't
i won't
i won't
i won't
eeeeeeeeeeeeeeeeeeeeeeeeeeeeeee
eeeeeeeeeeeeeeeeeeeeeeeeeeeeeeeee
eeeeeeeeeeeeeeeeeeeeeeeeeeeeeeeee
eeeeeeeeeeeeeeeeeeeeeeeeeeeeeeeee
eeeeeeeeeeeeeeeeeeeeeeeeeeeeeeeee
eeeeeeeeeeeeeeeeeeeeeeeeeeeeeeeee
eeeeeeeeeeeeeeeeeeeeeeeeeeeeeee
e

68. *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33b937d3.6282379@news.bctel.ca>
Source record: 194626
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

I ordered one small accessory through AES (Amateur Electronic Supply).

It took them three days to respond to my order. I didn't receive
the product. I called the office a week later. They told me that
they placed the order and they needed someone to go to the post
office.
Now, they tell me that they don't have any records of my order.
I have received nothing. It's two weeks now.
Beware of AES.

By the way, I purchased a radio through Radio City and I am happy with
their service.

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

69. Re: The lack of guts HERE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: Dave Burr <dtburr@mcs.com>
Message-ID: <01bc8648$a5de2e20$693f5fcc@dtburr.mcs.com>
Source record: 194627

To Jim:

Your image came through just fine here. I don't know what this guy is
talking about. He has some work to do on his browser settings.

See ya

de Dave K9XK

CrACKeD <cracked@primenet.com> wrote in article
<5pa4og$r4c@nntp02.primenet.com>...
> James O'Brien <kd4cdb@bellsouth.net> wrote:
> : This is a multi-part message in MIME format.
>
> : --------------66651EEE60
> : Content-Type: text/plain; charset=us-ascii
> : Content-Transfer-Encoding: 7bit
>
> : Burt Fisher wrote:
> : >
> : > KD4CDB has insulted my wife countless times.
> : > We all know that she is not a poster here and that
> : > his insults say far more about him, than her.
> : > But in ADDITION it says a lot about YOU, you the ham
> : > who does not put him in his place for the unprovoked comments.
> : >
> : > I do not know if he has a wife or a male companion but I would never
> : > say a word against that person because it would be wrong.
> : >
> : > Attached is a picture of KC4CDB
> : >
> : >
#================#===#
> : > | Burt Fisher | Teacher of video, broadcasting and electronics
|
> : > | Amateur call | South Dennis, Ma. (Cape Cod)
|
> : > | K1OIK | http://www.geocities.com/WallStreet/5169
|
> : >
#================#===#
> : > |Visit my WWW site, it is like no other burt1@rocketmail.com
|
> : >
#===#

> : > The person who knows how to laugh at himself will never cease to be
> : > amused.
> : > Shirley Maclaine
> : >
> : > ---
> : > [Image]
>
>
> : Here's Burt and Burpetta. The old stepford wife must be a bad cook.
Burt
> : your wife is one ugly bitch,that's not an insult,that's the truth. UGLY
> : BITCH Burt. Need any fills? Now what you gonna do about it Burt baby?
> : Let's see some of your guts for a change. Ugly Bitch. Got it?
>
> Yet again, the same long binary in a non-binary newsgroup. Do you have
> any idea how the internet works, James? Can you just include a URL
rather
> than a huge UUEncoded binary? Do you think I see a picture pop up on my
> screen when your binary is in a followup? As for Burt's wife, she looks
> like the average American wife to me. I've seen many ugly women before,
> and I wouldn't say she's one of them. Granted, her face looks red in the
> low-resolution picture you keep spamming us with, but I don't find her to
> be an "ugly bitch." You're just being a childish brat. Your posts make
> me think of a couple kids fighting with each other on a playground. What
> are you trying to accomplish, anyway? If you're trying to make yourself
> look right, while making Burt look wrong, you're doing a piss-poor job.
>
> CrACKeD@primenet.com
>

70. SO.CAL EXAM & CLASS LIST FOR 1997 ..

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: joe cira <kb6axk@popd.ix.netcom.com>
Message-ID: <33B9426A.4FCB@popd.ix.netcom.com>
Source record: 194628

This is a multi-part message in MIME format.

--------------71E2790D55A6
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

HELLO FELLOW HAMS & FUTURE HAMS.....

HERE IS the latest exam & class listing for southern
california....which is also available at webpage...
http://pw1.netcom.com/~kb6axk/EXAM1997.TXT

73'S
JOE CIRA
ARRL/LAX/ACC

--
****
U.S.AMATEUR RADIO STATION " KB6AXK "| SYSOP OF HAM*INFO*LINK*SOURCE*BBS
PASADENA,CALIFORNIA 91107 | at 626-584-1952 any speed 8-N-1
e-mail to kb6axk@ix.netcom.com | dedicated to amateur radio !
ARRL/LAX/ACC | ARRL MIRROR SITE..........
****
GENEALOGY
researching my family surname " CIRA " in the UNITED STATES,and
CANADA,and in TERMINI IMERESE,PALERMO,SICILY,ITALY.........
if you have any info, please e-mail to me at kb6axk@ix.netcom.com
THANK YOU & GOOD DAY :) :) :)
OR NO INTERNET ACCESS USE BBS NUMBER ABOVE !!

MY GENEALOGY web site at :) http://pw1.netcom.com/~kb6axk/index.html
My list of panatela size cigars :)
http://pw1.netcom.com/~kb6axk/PANATELA.TXT

--------------71E2790D55A6
Content-Type: text/plain; charset=us-ascii; name="EXAM1997.TXT"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="EXAM1997.TXT"

TO THE AMATEUR RADIO COMMUNITY OF SOUTHERN CALIFORNIA......
THE LATEST EXAM AND CLASS LISTING FOR "1997" [rev JUL 01,1997.]
COMPILED & ORIGINATED by me,KB6AXK,continuously since the
start of the VEC/VE PROGRAM in 1987.
ARRL Affiliated Club Coordinator /SW/LAX.....

```
SITE/WHERE? TIME PHONE/S SPONSOR/CLUB/VEC CLASS/AVAIL?
-------------------------------------------------------------
29 PALMS * AM 619-367-1583 GLAARG/VEC ASK ???
ADELANTO AM 619-244-1396 GLAARG/VEC ???
ALHAMBRA AMPM 818-281-4945 ARRL/VEC ???
ANZA AM 714-763-4541 GLAARG/VEC ???
AM 909-763-4447 GLAARG/VEC
ANAHEIM 1700 714-891-3868 ARRL/VEC//ARTS ASK ?
1700 714-895-3345 ARRL-ARTS ???
* CALL 310-429-8275 AC6JM ASK?
ANGELES OAKS * 1830 909-356-3942 SBC/RACES-ARRL/VEC ASK?
APPLE VALLEY AM 619-240-2025 GLAARG/VEC NO!
0830 619-240-4546 VVARC/ARRL/VEC ASK ?
1900 619-244-4601 SBCF/ARRL/VEC ???
AGOURA HILLS * 1100 818-349-5583 ARRL/VEC ???
ARCADIA * 0900 213-655-9338 SIW/ARC/ARRL/VEC ASK ?
ATASCADERO 0900 805-238-2950 PR/ARC/ARRL/VEC ???
AZUSA 0900 818-812-1337 or 2337 ? ARRL/VEC ???
BAKERSFIELD * 1830 805-328-5055 KCCV/ARC/ARRL/VEC ASK ?
1830 805-725-6565 KCCV/ARC ARRL/VEC
* 1830 805-397-9075 KCCV/ARC ARRL/VEC
* 1830 805-399-5199 ARRL/VEC ???
PM 805-765-2297 ARRL/VEC/AA7IU ASK?
BANNING * 1830 909-849-4041 ARRL/VEC-SGPARC ASK
BARSTOW 0800 619-252-2136 ARRL/VEC ???
BELL * CALL 213-560-8618 W5YI/VEC ASK ?
BEVERLY HILLS 1630 714-537-8728 ARRL/VEC ASK ?
1630 310-459-0337 ARRL/VEC/BV/PASCAL ASK?
BERMUDA DUNES * 1900 619-345-8780 CVARC-ARRL/VEC ???
BIG BEAR 0900 909-585-5069 BBARC ???
BIG BEAR LAKE * CALL 909-866-8944 GLAARG/VEC ASK ???
BREA * CALL 310-691-1514 W5YI/KD6DA NO!
BURBANK 1900 818-703-4256 ARRL/VEC ???
CAMARILLO 0830 805-484-4461 SMRA/ARRL YES
0830 805-486-7619
* 0800 805-388-2488 SMRA/ARRL YES
CALL 805-486-7629 KC6JLW ???
CANYON COUNTRY* 1100 805-296-0311 ARRL/VEC NOVICE
CARLSBAD * 1000 619-747-5872 SANDARC/VEC ASK ?
CARSON 1400 310-549-4924 G/VE NO
213-835-8237
1400 213-830-0242 SURN ???
310-539-5040 CARSON DCS ASK
CATHEDRAL CITY *1800 619-321-2775 SE/ARC-ARRL/VEC ASK?
619-322-1214 GLAARG/VEC
* CALL 760-322-1212 GLAARG/VEC ASK
CHULA VISTA * 1000 619-428-8418 SANDARC/VEC ASK
COLTON 1730 909-685-6073 ARRL/VEC/AB6RN ASK ?
* 1700 909-825-7136 ARRL/VEC ASK ?
CONOJO.VALLEY 0800 805-375-1385 ARRL/VEC ASK
CORONA * 1700 909-735-0284 C/N ARC ASK ?
```

0900 909-279-5447 ARRL/VEC ASK
* AMPM 909-737-9769 CNARC/ARRL ASK ?
CULVER CITY 1900 213-450-7890 BHARC/VE/ARRL ???
* 1900 213-292-6423 BHARC/ARRL/VEC ???
* 1330 310-459-0337 ARRL/VEC ASK ?
* 1900 213-292-2183 BHARC/ARRL
CALL 714-373-6077 KM6MQ/WALT ???
1330 818-559-2572 ARRL/VEC ???
* 1330 310-827-2538 ARRL/VEC/AA6TZ ???
CYPRESS * 0900 714-952-6114 ARRL/VEC/AC6TI ASK
DOWNEY * AMPM 310-923-5598 DARC/ARRL/W5YI YES
EL SEGUNDO 1100 310-336-6340 AEA ARC ASK ???
* 1100 310-336-0274 AEA ARC ASK
EL TORO PM 714-951-0336 SOARA ???
ESCONDIDO * 1000 619-763-4212 SANDARC/VEC ASK
or 1000 619-743-4212 SANDARC/VEC ???
FALLBROOK 1830 619-723-0459 KK6EX/K2VIC/W5YI ASK
FONTANA 1230 909-829-8837 F/RACES/TEAM ASK ?
1300 909-823-0634 ARRL/VEC ???
0800 909-391-4254 ARRL/VEC,IE/ARC ASK ?
* 1200 909-823-6818 FARA/ARRL/VEC ???
* 0900 909-822-4138 IE/ARC ARRL/VEC ASK ?
* 1230 909-822-0392 ARRL/VEC/RACES ASK ?
FOUNTAIN
VALLEY AM/PM 714-538-7081 WCARC ???
1630 714-375-0385 ARRL/VEC/KE6YTG YES
* 1800 714-778-1542 WCARC/ARRL/VEC ASK?
* CALL 714-531-6707 W5YI/VEC/AB6UB ASK?
FULLERTON/
ANAHEIM 0900 310-691-1514 FRC/TESTS/W5YI/VEC
1900 714-879-6895 FRC/CLASS'S YES
GARDEN GROVE 1400 714-891-3868 FOSTER ASK ?
* CALL 714-534-8633 W5YI/WA6YNT/N6CTV NO ?
1800 714-971-3448 W5YI/VEC ASK
1300 714-638-4057 W5YI/VEC/N6OSZ
GLENDALE CALL 818-248-2967 CVARC YES
1600 818-247-1126 CVARC YES
1830 818-449-3790 PRC/ARRL/VEC ASK ?
GLENDORA * 1030 626-966-8549 PRC/ARRL/VEC ???
1030 626-966-7715 PRC/ARRL/VEC ???
GOLETA * 0830 805-967-3024 SB/ARC-ARRL/VEC ???
HAWTHORNE * 0900 213-778-4625 LA/ARC/ARRL/VEC ???
1100 213-600-3552 NRC/W5YI ???
HEMET * CALL 909-925-3502 GLAARG NO
CALL 909-927-2840 VALLEYWIDE ? ASK
PM 909-926-9347 ARRL/VEC/W6UMR ASK?
HESPERIA CALL 619-241-4732 GLAARG/VEC ???
1900 909-883-4082 W.SCHOLFIELD ???
CALL 760-244-1396 GLAARG/VEC ASK
HESS PARK RPV AM 213-644-2271 GLAARG ???

HOLLYWOOD * CALL 818-766-1341 W5YI/VEC ASK ?
IMPERIAL CALL 619-344-4158 IVARA ???
INGLEWOOD 0900 714-621-5001 LAARC ASK ???
213-518-4134
213-293-7715
AM 213-778-4625 LA/ARC ASK ?
IRVINE 0900 213-691-1514 CLARA ???
* 0830 714-824-8477 UCI ARC/ARRL NO
LAKE ELSINORE 1000 909-678-2147 GT/ARC ASK ?
* 1000 909-244-3630 GTARC/ARRL/VEC ASK
LAKE ISABELLA * 1200 619-379-2947 KRV/ARC/ARRL/VEC ???
* 1900 619-379-3011 LI/ARA-ARRL/VEC ???
LA CRESCENTA CALL 818-248-2967 CVARC/ARRL YES
* 1800 818-247-1126 CVARC/ARRL YES
LA/ORG CO AM/PM 714-549-5000 GWRS YES
LA/ORG CO AM/PM 714-979-CODE N6CIO YES
LANCASTER * CALL 805-948-1865 ARRL/VEC YES
LOMA LINDA AM 909-796-0065 GLAARG ???
909-825-8341 GLAARG ASK
909-925-8341
* CALL 909-796-3075 GLAARG/VEC ASK?
909-825-5341 GLAARG/VEC
LONG BEACH 1000 714-538-8711 ARRL/VEC ???
1000 714-897-6331 CAVE/W5YI ???
1000 714-847-6370 W6LRF
1000 310-592-1713 CAVE/W5YI ASK?
* 0900 310-431-8998 ARALB/ARRL/KN6EC ASK ???
0900 310-420-9480 GLAARG/NN6Q ???
0900 310-431-3488 ARRL/KN6DB ASK?
LOS ANGELES AM 213-748-0713 SSARO ???
AM 310-923-6531 BI/ARC/ARRL/VEC ASK
1400 213-830-0242 LA/ARC ???
1300 213-834-3674 LA/ARC ???
310-988-0907 LA/ARC ASK ?
310-988-0415 LA/ARC ???
1330 310-435-5345 LA/ARC ASK ?
* 1000 213-758-6343 VAN NESS PARK/ARRL ASK
1130 818-904-1452 LACARV/ARRL ASK ?
1500 818-386-1159 ARRL/VEC ASK ?
* CALL 818-244-2763 KAISER D/GP ARRL/VEC ASK ?
LOS OSOS * 0900 805-528-1022 ESTERO ARC/ARRL-VEC ASK ?
* 0900 805-543-3346 ESTERO ARC
MALIBU(HANDICAP ONLY) 818-780-5443 GLAARG/VEC
MANHATTAN BEACH 0900 310-328-0817 SOBAY ARC ???
213-318-6990 W5YI/VEC
MARINA DEL REY 1900 714-537-8728 ARRL/VEC ???
MISSION VIEJO PM 714-951-0336 SOARA+W5YI/KA6BJO NO
MONTCLAIR 1830 909-983-1272 W5YI/VEC YES
909-597-2249 STEVE CULIHE YES
909-626-8579

MONTROSE CALL 818-248-2967 CVARC YES
818-247-1126 CVARC YES
MORENO VALLEY 1000 909-849-7822 MVARA ???
909-924-6918 GLAARG/VEC
NEWPORT BEACH AM/PM 714-960-6973 SOCATT ???
N.HOLLYWOOD 1900 818-548-8633 PNP GP ASK ?
NORTHRIDGE AM/PM 818-780-5443 SFVARC/GLAARG/VEC YES
NORWALK AM 310-921-0134 ARRL/VEC ASK?
ONTARIO 1030 818-810-0442 ARRL/VEC-KM6LO YES
0800 909-391-4254 IE/ARC/ARRL ASK ?
OXNARD * 1530 818-999-3452 4SQ/RAY ???
* 1600 805-486-6226 4SQ/ARRL/VEC ASK ?
* 1530 805-982-5439 4SQ/W5YI/VEC ASK
ORANGE CALL 714-838-3180 OARC
* CALL 310-598-0086 78/ARC-AA6NA/W5YI/VEC ASK ?
* NOON 714-632-8332 78/ARC-KO6HY ASK ?
PALM DESERT * 1900 619-341-5142 ARRL/VEC ???
* 1900 619-346-3046 CVARC-ARRL/VEC ASK?
PALM SPRINGS 0900 619-564-2655 CVARC ???
CALL 619-322-1214 GLAARG ???
1900 619-321-2775 ARRL/VEC/KC6JPH ASK ?
PALMDALE 1900 805-264-1279 AV/ARA ASK
NOON 805-285-4827* L.WINTERS ASK
1900 805-264-1691 ARRL/VEC ASK
PASADENA * 1830 818-792-5557 PRC/TEST/CLASS YES
* 1800 818-449-3790 PRC/ARRL/VEC YES
1615 818-354-4564 JPL/ARC ???
1615 818-447-8475 JPL/ARC ???
0900 818-244-2763 ER/ARC/ARRL/VEC ASK ?
PASO ROBLES PM 805-239-3180 ARRL/VEC ASK?
* 0900 805-238-2950 PR/ARC/ARRL ???
* 0900 805-466-0308 PRC/ARRL ? ASK
POMONA * 1300 909-620-2089 T/C ARC/ARRL/VEC ASK
* 1300 909-949-0059 TC/ARC ARRL/VEC ASK?
RANCHO PALOS VER. CALL 310-644-2271 GLAARG/VEC ASK?
REDONDO BEACH 1830 310-328-0817 2128H BAY ARC ???
RIALTO 1300 909-883-4082 RACES/ARRL/VEC ???
CALL 714-823-7158 W5YI/VEC ASK
1300 909-867-9599 RACES/ARRL/VEC ???
* 1300 909-867-9270 RACES/ARRL/VEC ASK ?
RIDGECREST * 0900 619-375-7245 SARC/ARRL ???
RIVERSIDE AM 909-780-2680 GLAARG ???
909-688-2985
SAN BERNARDINO *0900 909-864-2656 CBARC/ARRL/VEC YES
AM/PM 909-425-7275 CBARC/ARRL/VEC YES
SAN DIEGO * AM/PM 619-465-EXAM SANDARC/VEC YES
1900 619-222-4043 SD/YACHT CLB AR GROUP
0800 619-470-1238 OECA/ARRL/VEC ???
* 1000 619-295-5862 SANDARC/VEC ASK
* CALL 619-575-5222 W5YI/VEC ASK

AM 619-464-0668 SANDARC/VEC ASK
SAN JACINTO AM/PM 909-654-2140 KM6AY YES
SAN LUIS OBISPO 0900 805-528-0703 EARC ???
805-528-2934
805-528-0647 EARC ASK?
SAN PEDRO * CALL 310-325-2965 URAC/W5YI-N6DYZ YES
SANTA BARBARA/* CALL 805-962-8957 SBARC/ARRLVE TESTS
GOLETA * CALL 805-969-2326 SBARC CLASS
CALL 805-583-3805 AA6MX ???
0830 805-937-2638 GLARC/VEC ASK
0830 805-934-3926 GLARC/VEC ASK
SANTA ANA 1830 714-835-5381 OC/RED CROSS ???
1830 714-971-3448 OC/RED CROSS ???
PM 714-493-0309 KD6VWK ???
SANTA CLARITA * CALL 818-884-8030 GLAARG ASK?
* CALL 805-259-8410 W5YI/VEC ASK
* CALL 805-252-7459 GLAARG ASK?
AM 805-922-0538 CC/ARRL/GP ASK ?
* 0830 805-489-5030 ARRL/VEC ASK
* 0830 805-934-3926 ARRL/VEC ASK
SANTA MONICA * AM 310-398-8538 GLAARG/VEC ???
AM 310-917-1100 ???
SANTEE * 1000 619-466-8219 SANDARC/VEC ASK
SIGNAL HILL * 0830 310-420-9480 GLAARG/VEC-NN6Q YES
SIMI VALLEY 1900 805-526-7343 SSARC/ARRL ???
PM 805-526-5277 CVARC/AB6KS YES
1930 805-522-4156 SSARC/ARRL ASK
1930 818-363-6244 SSARC/ARRL ASK
SOUTH GATE 1000 213-746-3586 ARRL/VEC-SSARO ASK
TEHACHAPI AM 805-822-6128 SSARS/GLAARG ???
* AM 805-821-9627 ARRL/VEC ASK?
TEMPLETON 1930 805-466-6915 PRARC ???
* 0900 805-238-2950 PRARC-ARRL/VEC ASK !
THOUSAND OAKS 0900 805-484-3309 CVARC/ARRL ASK???
* 0830 805-375-1385 CVARC/ARRL ASK ?
CALL 805-499-6134 WP6C ???
TORRANCE 1400 213-835-8237 AB6AA ???
* 0900 310-328-0817 WB6MYD/SB ARC/ARRL ASK?
1800 310-372-0175 ARRL/VEC/SARC ASK?
* CALL 310-834-0558 W5YI/VEC ASK ?
VAN NUYS AM 818-702-0246 SFVARC ???
PM 818-780-5443 GLAARG/VEC
VANDENBERG AFB AM 805-929-3710 GLAARG ???
VENTURA 0900 805-942-0077 GSRH ???
CALL 805-388-2488 ARRL/VEC/KN6LA ASK
VICTORVILLE AM 714-279-5447 WILLIAMS ASK ?
VISALIA AM 209-734-9516 GLAARG ???
WEST COVINA PM 818-969-4029 SCATS ???
WESTMINSTER * CALL 714-638-4057 W5YI/VEC-N6OSZ ASK?
WHITTIER PM 310-947-1356 RHARC/ARRL YES

YUCCA MESA CALL 619-367-1583 GLAARG/VEC ASK?

* = most active phone numbers !
****
!!!NOTICE+READ??? UPDATES/CHANGES WILL BE ENTERED AS WE RECEIVE THEM !!
CLUBS PLEASE PASS ALONG THIS LISTING TO ALL YOUR MEMBERS AND FUTURE
HAM'S,TO SPREAD THE WORD OF ""WHERE TO GO FOR A CLASS OR EXAM ??? ""
****
MY PHONE 1-626-584-9071...voice messages and info.
MY INTERNET E-mail is; kb6axk@ix.netcom.com
MY WEBPAGE FOR THIS LIST :> http://pw1.netcom.com/~kb6axk/EXAM1997.TXT

73' & 88' joe cira/kb6axk/ARRL/LAX/ACC......
****
/EX
S

--------------71E2790D55A6
Content-Type: text/plain; charset=us-ascii; name="EXAM1997.TXT"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="EXAM1997.TXT"

TO THE AMATEUR RADIO COMMUNITY OF SOUTHERN CALIFORNIA......
THE LATEST EXAM AND CLASS LISTING FOR "1997" [rev JUL 01,1997.]
COMPILED & ORIGINATED by me,KB6AXK,continuously since the
start of the VEC/VE PROGRAM in 1987.
ARRL Affiliated Club Coordinator /SW/LAX.....

SITE/WHERE? TIME PHONE/S SPONSOR/CLUB/VEC CLASS/AVAIL?
----
29 PALMS * AM 619-367-1583 GLAARG/VEC ASK ???
ADELANTO AM 619-244-1396 GLAARG/VEC ???
ALHAMBRA AMPM 818-281-4945 ARRL/VEC ???
ANZA AM 714-763-4541 GLAARG/VEC ???
AM 909-763-4447 GLAARG/VEC
ANAHEIM 1700 714-891-3868 ARRL/VEC//ARTS ASK ?
1700 714-895-3345 ARRL-ARTS ???
* CALL 310-429-8275 AC6JM ASK?
ANGELES OAKS * 1830 909-356-3942 SBC/RACES-ARRL/VEC ASK?
APPLE VALLEY AM 619-240-2025 GLAARG/VEC NO!
0830 619-240-4546 VVARC/ARRL/VEC ASK ?
1900 619-244-4601 SBCF/ARRL/VEC ???
AGOURA HILLS * 1100 818-349-5583 ARRL/VEC ???
ARCADIA * 0900 213-655-9338 SIW/ARC/ARRL/VEC ASK ?
ATASCADERO 0900 805-238-2950 PR/ARC/ARRL/VEC ???
AZUSA 0900 818-812-1337 or 2337 ? ARRL/VEC ???
BAKERSFIELD * 1830 805-328-5055 KCCV/ARC/ARRL/VEC ASK ?
1830 805-725-6565 KCCV/ARC ARRL/VEC
* 1830 805-397-9075 KCCV/ARC ARRL/VEC
* 1830 805-399-5199 ARRL/VEC ???
PM 805-765-2297 ARRL/VEC/AA7IU ASK?
BANNING * 1830 909-849-4041 ARRL/VEC-SGPARC ASK

BARSTOW 0800 619-252-2136 ARRL/VEC ???
BELL * CALL 213-560-8618 W5YI/VEC ASK ?
BEVERLY HILLS 1630 714-537-8728 ARRL/VEC ASK ?
1630 310-459-0337 ARRL/VEC/BV/PASCAL ASK?
BERMUDA DUNES * 1900 619-345-8780 CVARC-ARRL/VEC ???
BIG BEAR 0900 909-585-5069 BBARC ???
BIG BEAR LAKE * CALL 909-866-8944 GLAARG/VEC ASK ???
BREA * CALL 310-691-1514 W5YI/KD6DA NO!
BURBANK 1900 818-703-4256 ARRL/VEC ???
CAMARILLO 0830 805-484-4461 SMRA/ARRL YES
0830 805-486-7619
* 0800 805-388-2488 SMRA/ARRL YES
CALL 805-486-7629 KC6JLW ???
CANYON COUNTRY* 1100 805-296-0311 ARRL/VEC NOVICE
CARLSBAD * 1000 619-747-5872 SANDARC/VEC ASK ?
CARSON 1400 310-549-4924 G/VE NO
213-835-8237
1400 213-830-0242 SURN ???
310-539-5040 CARSON DCS ASK
CATHEDRAL CITY *1800 619-321-2775 SE/ARC-ARRL/VEC ASK?
619-322-1214 GLAARG/VEC
* CALL 760-322-1212 GLAARG/VEC ASK
CHULA VISTA * 1000 619-428-8418 SANDARC/VEC ASK
COLTON 1730 909-685-6073 ARRL/VEC/AB6RN ASK ?
* 1700 909-825-7136 ARRL/VEC ASK ?
CONOJO.VALLEY 0800 805-375-1385 ARRL/VEC ASK
CORONA * 1700 909-735-0284 C/N ARC ASK ?
0900 909-279-5447 ARRL/VEC ASK
* AMPM 909-737-9769 CNARC/ARRL ASK ?
CULVER CITY 1900 213-450-7890 BHARC/VE/ARRL ???
* 1900 213-292-6423 BHARC/ARRL/VEC ???
* 1330 310-459-0337 ARRL/VEC ASK ?
* 1900 213-292-2183 BHARC/ARRL
CALL 714-373-6077 KM6MQ/WALT ???
1330 818-559-2572 ARRL/VEC ???
* 1330 310-827-2538 ARRL/VEC/AA6TZ ???
CYPRESS * 0900 714-952-6114 ARRL/VEC/AC6TI ASK
DOWNEY * AMPM 310-923-5598 DARC/ARRL/W5YI YES
EL SEGUNDO 1100 310-336-6340 AEA ARC ASK ???
* 1100 310-336-0274 AEA ARC ASK
EL TORO PM 714-951-0336 SOARA ???
ESCONDIDO * 1000 619-763-4212 SANDARC/VEC ASK
or 1000 619-743-4212 SANDARC/VEC ???
FALLBROOK 1830 619-723-0459 KK6EX/K2VIC/W5YI ASK
FONTANA 1230 909-829-8837 F/RACES/TEAM ASK ?
1300 909-823-0634 ARRL/VEC ???
0800 909-391-4254 ARRL/VEC,IE/ARC ASK ?
* 1200 909-823-6818 FARA/ARRL/VEC ???
* 0900 909-822-4138 IE/ARC ARRL/VEC ASK ?
* 1230 909-822-0392 ARRL/VEC/RACES ASK ?

FOUNTAIN
VALLEY AM/PM 714-538-7081 WCARC ???
1630 714-375-0385 ARRL/VEC/KE6YTG YES
* 1800 714-778-1542 WCARC/ARRL/VEC ASK?
* CALL 714-531-6707 W5YI/VEC/AB6UB ASK?
FULLERTON/
ANAHEIM 0900 310-691-1514 FRC/TESTS/W5YI/VEC
1900 714-879-6895 FRC/CLASS'S YES
GARDEN GROVE 1400 714-891-3868 FOSTER ASK ?
* CALL 714-534-8633 W5YI/WA6YNT/N6CTV NO ?
1800 714-971-3448 W5YI/VEC ASK
1300 714-638-4057 W5YI/VEC/N6OSZ
GLENDALE CALL 818-248-2967 CVARC YES
1600 818-247-1126 CVARC YES
1830 818-449-3790 PRC/ARRL/VEC ASK ?
GLENDORA * 1030 626-966-8549 PRC/ARRL/VEC ???
1030 626-966-7715 PRC/ARRL/VEC ???
GOLETA * 0830 805-967-3024 SB/ARC-ARRL/VEC ???
HAWTHORNE * 0900 213-778-4625 LA/ARC/ARRL/VEC ???
1100 213-600-3552 NRC/W5YI ???
HEMET * CALL 909-925-3502 GLAARG NO
CALL 909-927-2840 VALLEYWIDE ? ASK
PM 909-926-9347 ARRL/VEC/W6UMR ASK?
HESPERIA CALL 619-241-4732 GLAARG/VEC ???
1900 909-883-4082 W.SCHOLFIELD ???
CALL 760-244-1396 GLAARG/VEC ASK
HESS PARK RPV AM 213-644-2271 GLAARG ???
HOLLYWOOD * CALL 818-766-1341 W5YI/VEC ASK ?
IMPERIAL CALL 619-344-4158 IVARA ???
INGLEWOOD 0900 714-621-5001 LAARC ASK ???
213-518-4134
213-293-7715
AM 213-778-4625 LA/ARC ASK ?
IRVINE 0900 213-691-1514 CLARA ???
* 0830 714-824-8477 UCI ARC/ARRL NO
LAKE ELSINORE 1000 909-678-2147 GT/ARC ASK ?
* 1000 909-244-3630 GTARC/ARRL/VEC ASK
LAKE ISABELLA * 1200 619-379-2947 KRV/ARC/ARRL/VEC ???
* 1900 619-379-3011 LI/ARA-ARRL/VEC ???
LA CRESCENTA CALL 818-248-2967 CVARC/ARRL YES
* 1800 818-247-1126 CVARC/ARRL YES
LA/ORG CO AM/PM 714-549-5000 GWRS YES
LA/ORG CO AM/PM 714-979-CODE N6CIO YES
LANCASTER * CALL 805-948-1865 ARRL/VEC YES
LOMA LINDA AM 909-796-0065 GLAARG ???
909-825-8341 GLAARG ASK
909-925-8341
* CALL 909-796-3075 GLAARG/VEC ASK?
909-825-5341 GLAARG/VEC
LONG BEACH 1000 714-538-8711 ARRL/VEC ???

1000 714-897-6331 CAVE/W5YI ???
1000 714-847-6370 W6LRF
1000 310-592-1713 CAVE/W5YI ASK?
* 0900 310-431-8998 ARALB/ARRL/KN6EC ASK ???
0900 310-420-9480 GLAARG/NN6Q ???
0900 310-431-3488 ARRL/KN6DB ASK?
LOS ANGELES AM 213-748-0713 SSARO ???
AM 310-923-6531 BI/ARC/ARRL/VEC ASK
1400 213-830-0242 LA/ARC ???
1300 213-834-3674 LA/ARC ???
310-988-0907 LA/ARC ASK ?
310-988-0415 LA/ARC ???
1330 310-435-5345 LA/ARC ASK ?
* 1000 213-758-6343 VAN NESS PARK/ARRL ASK
1130 818-904-1452 LACARV/ARRL ASK ?
1500 818-386-1159 ARRL/VEC ASK ?
* CALL 818-244-2763 KAISER D/GP ARRL/VEC ASK ?
LOS OSOS * 0900 805-528-1022 ESTERO ARC/ARRL-VEC ASK ?
* 0900 805-543-3346 ESTERO ARC
MALIBU(HANDICAP ONLY) 818-780-5443 GLAARG/VEC
MANHATTAN BEACH 0900 310-328-0817 SOBAY ARC ???
213-318-6990 W5YI/VEC
MARINA DEL REY 1900 714-537-8728 ARRL/VEC ???
MISSION VIEJO PM 714-951-0336 SOARA+W5YI/KA6BJO NO
MONTCLAIR 1830 909-983-1272 W5YI/VEC YES
909-597-2249 STEVE CULIHE YES
909-626-8579
MONTROSE CALL 818-248-2967 CVARC YES
818-247-1126 CVARC YES
MORENO VALLEY 1000 909-849-7822 MVARA ???
909-924-6918 GLAARG/VEC
NEWPORT BEACH AM/PM 714-960-6973 SOCATT ???
N.HOLLYWOOD 1900 818-548-8633 PNP GP ASK ?
NORTHRIDGE AM/PM 818-780-5443 SFVARC/GLAARG/VEC YES
NORWALK AM 310-921-0134 ARRL/VEC ASK?
ONTARIO 1030 818-810-0442 ARRL/VEC-KM6LO YES
0800 909-391-4254 IE/ARC/ARRL ASK ?
OXNARD * 1530 818-999-3452 4SQ/RAY ???
* 1600 805-486-6226 4SQ/ARRL/VEC ASK ?
* 1530 805-982-5439 4SQ/W5YI/VEC ASK
ORANGE CALL 714-838-3180 OARC
* CALL 310-598-0086 78/ARC-AA6NA/W5YI/VEC ASK ?
* NOON 714-632-8332 78/ARC-KO6HY ASK ?
PALM DESERT * 1900 619-341-5142 ARRL/VEC ???
* 1900 619-346-3046 CVARC-ARRL/VEC ASK?
PALM SPRINGS 0900 619-564-2655 CVARC ???
CALL 619-322-1214 GLAARG ???
1900 619-321-2775 ARRL/VEC/KC6JPH ASK ?
PALMDALE 1900 805-264-1279 AV/ARA ASK
NOON 805-285-4827* L.WINTERS ASK

1900 805-264-1691 ARRL/VEC ASK
PASADENA * 1830 818-792-5557 PRC/TEST/CLASS YES
* 1800 818-449-3790 PRC/ARRL/VEC YES
1615 818-354-4564 JPL/ARC ???
1615 818-447-8475 JPL/ARC ???
0900 818-244-2763 ER/ARC/ARRL/VEC ASK ?
PASO ROBLES PM 805-239-3180 ARRL/VEC ASK?
* 0900 805-238-2950 PR/ARC/ARRL ???
* 0900 805-466-0308 PRC/ARRL ? ASK
POMONA * 1300 909-620-2089 T/C ARC/ARRL/VEC ASK
* 1300 909-949-0059 TC/ARC ARRL/VEC ASK?
RANCHO PALOS VER. CALL 310-644-2271 GLAARG/VEC ASK?
REDONDO BEACH 1830 310-328-0817 2128H BAY ARC ???
RIALTO 1300 909-883-4082 RACES/ARRL/VEC ???
CALL 714-823-7158 W5YI/VEC ASK
1300 909-867-9599 RACES/ARRL/VEC ???
* 1300 909-867-9270 RACES/ARRL/VEC ASK ?
RIDGECREST * 0900 619-375-7245 SARC/ARRL ???
RIVERSIDE AM 909-780-2680 GLAARG ???
909-688-2985
SAN BERNARDINO *0900 909-864-2656 CBARC/ARRL/VEC YES
AM/PM 909-425-7275 CBARC/ARRL/VEC YES
SAN DIEGO * AM/PM 619-465-EXAM SANDARC/VEC YES
1900 619-222-4043 SD/YACHT CLB AR GROUP
0800 619-470-1238 OECA/ARRL/VEC ???
* 1000 619-295-5862 SANDARC/VEC ASK
* CALL 619-575-5222 W5YI/VEC ASK
AM 619-464-0668 SANDARC/VEC ASK
SAN JACINTO AM/PM 909-654-2140 KM6AY YES
SAN LUIS OBISPO 0900 805-528-0703 EARC ???
805-528-2934
805-528-0647 EARC ASK?
SAN PEDRO * CALL 310-325-2965 URAC/W5YI-N6DYZ YES
SANTA BARBARA/* CALL 805-962-8957 SBARC/ARRLVE TESTS
GOLETA * CALL 805-969-2326 SBARC CLASS
CALL 805-583-3805 AA6MX ???
0830 805-937-2638 GLARC/VEC ASK
0830 805-934-3926 GLARC/VEC ASK
SANTA ANA 1830 714-835-5381 OC/RED CROSS ???
1830 714-971-3448 OC/RED CROSS ???
PM 714-493-0309 KD6VWK ???
SANTA CLARITA * CALL 818-884-8030 GLAARG ASK?
* CALL 805-259-8410 W5YI/VEC ASK
* CALL 805-252-7459 GLAARG ASK?
AM 805-922-0538 CC/ARRL/GP ASK ?
* 0830 805-489-5030 ARRL/VEC ASK
* 0830 805-934-3926 ARRL/VEC ASK
SANTA MONICA * AM 310-398-8538 GLAARG/VEC ???
AM 310-917-1100 ???
SANTEE * 1000 619-466-8219 SANDARC/VEC ASK

SIGNAL HILL * 0830 310-420-9480 GLAARG/VEC-NN6Q YES
SIMI VALLEY 1900 805-526-7343 SSARC/ARRL ???
PM 805-526-5277 CVARC/AB6KS YES
1930 805-522-4156 SSARC/ARRL ASK
1930 818-363-6244 SSARC/ARRL ASK
SOUTH GATE 1000 213-746-3586 ARRL/VEC-SSARO ASK
TEHACHAPI AM 805-822-6128 SSARS/GLAARG ???
* AM 805-821-9627 ARRL/VEC ASK?
TEMPLETON 1930 805-466-6915 PRARC ???
* 0900 805-238-2950 PRARC-ARRL/VEC ASK !
THOUSAND OAKS 0900 805-484-3309 CVARC/ARRL ASK???
* 0830 805-375-1385 CVARC/ARRL ASK ?
CALL 805-499-6134 WP6C ???
TORRANCE 1400 213-835-8237 AB6AA ???
* 0900 310-328-0817 WB6MYD/SB ARC/ARRL ASK?
1800 310-372-0175 ARRL/VEC/SARC ASK?
* CALL 310-834-0558 W5YI/VEC ASK ?
VAN NUYS AM 818-702-0246 SFVARC ???
PM 818-780-5443 GLAARG/VEC
VANDENBERG AFB AM 805-929-3710 GLAARG ???
VENTURA 0900 805-942-0077 GSRH ???
CALL 805-388-2488 ARRL/VEC/KN6LA ASK
VICTORVILLE AM 714-279-5447 WILLIAMS ASK ?
VISALIA AM 209-734-9516 GLAARG ???
WEST COVINA PM 818-969-4029 SCATS ???
WESTMINSTER * CALL 714-638-4057 W5YI/VEC-N6OSZ ASK?
WHITTIER PM 310-947-1356 RHARC/ARRL YES
YUCCA MESA CALL 619-367-1583 GLAARG/VEC ASK?

* = most active phone numbers !
****
!!!NOTICE+READ??? UPDATES/CHANGES WILL BE ENTERED AS WE RECEIVE THEM !!
CLUBS PLEASE PASS ALONG THIS LISTING TO ALL YOUR MEMBERS AND FUTURE
HAM'S,TO SPREAD THE WORD OF ""WHERE TO GO FOR A CLASS OR EXAM ??? ""
****
MY PHONE 1-626-584-9071...voice messages and info.
MY INTERNET E-mail is; kb6axk@ix.netcom.com
MY WEBPAGE FOR THIS LIST :> http://pw1.netcom.com/~kb6axk/EXAM1997.TXT

73' & 88' joe cira/kb6axk/ARRL/LAX/ACC......
****
/EX
S

--------------71E2790D55A6--

71. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: N8XYN <jim.N8XYN@worldnet.att.net>
Message-ID: <33B949FC.6DC9@worldnet.att.net>
Source record: 194629
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

m@s@ wrote:
>
> I ordered one small accessory through AES (Amateur Electronic Supply).
>
> It took them three days to respond to my order. I didn't receive
> the product. I called the office a week later. They told me that
> they placed the order and they needed someone to go to the post
> office.
> Now, they tell me that they don't have any records of my order.
> I have received nothing. It's two weeks now.
> Beware of AES.
>
> ---
>
> By the way, I purchased a radio through Radio City and I am happy with
> their service.
>
> Masa
> Masa@WriteMe.NOSPAMcom
>
> http://www.geocities.com/Yosemite/1325/ (General Interest)
>
> http://www.geocities.com/Yosemite/1325/main.htm
> (Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands
Info,
> AT-600 Dual Bander, Int'l Freqs Info, Modifications,
> CB General Info, Space Station MIR, Propagation Info)
>
> http://www.geocities.com/Athens/Delphi/6630/
> (Paragraphes, Essay, Shakespeares, Online Resources and more !!)
>
> Spam Security is ON:
> Remove "NOSPAM" from noted e-mail address to contact me.
> *** I will NOT buy any products or visit web sites from the SPAM. ***

I've dealt almost exclusively with AES for 3 years. I've had good
service and good prices. I would guess that this is an isolated event.
The service from the Wickliff store is super...73

72. Storno Software

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: gatsby@dircon.co.uk
Message-ID: <5pbhrp$7oq$1@newsserver.dircon.co.uk>
Source record: 194630

Wanted Storno programming software for pc

73. Re: The real ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5pbifg$9tc@jupiter.planet.net>
Source record: 194631
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

burt1@rocketmail.com wrote:
>"Hey, I'm closer to the mic, how's it sound now?"
>"Let me see. Maybe if I stand up you'll hear me better."
>"Yeah, some WD-40 on that tractor should fix the squeaking noise."
>"Hi hi"
>"How's the wife?"

>Along with this redundant nonsense, the same people who had gotten their
>licenses years ago STILL had no idea how to use their radios.

Seems like they know how to use it fine, it's
the content you object to. They have every right to
discuss whatever they want within the constraints of part 97
regulations.

> Failed autopatch after failed autopatch,

So what?

> callsigns getting mixed up,

I do that all the time...especially when I'm
mobile. If it offends someone...too bad. It's
no crime and certainly not a significant problem.

>and piss poor operating in general.

Such as? Nothing from your examples above
indicates any poor operating.

>Not to mention all the weird codes that must
>have come from some war movie (roger, out, kick it back, etc.).

In what section of Part 97 can I find the official FCC
codes that MUST be used by hams as opposed to
any/all such others...be they Q codes, 10 codes, or
anything else that has a common basis and understanding.
As long as the two parties involved in the QSO know
what they mean, it's of no importance beyond their
contact. Live and let live...if you like Roger, Over, or whatever,
that's fine with me.

> Even the
>people who I considered hard core operators years back are doing nothing
>but testing their microphones (probably the same ones they had years ago)
>and talking about how strong their signals are, STILL. Any contact not
>containing one or more of the phrases above was just a boring discussion

>about how somebody got started out in ham radio, what type of "rig" they
>have, how "mic shy" they are or were, etc.

Sounds like most QSO's on HF that have gone on for years,
going back to the 50's when I first had access to shortwave
listening.

> Even repeaters linked up
>between different states are the most boring thing to force oneself to
>listen to.

This sounds just like those that claim they are forced to
listen or watch radio/TV shows they can't stand. There's
an easy fix for that...try the on/off switch or the frequency
(channel) changing knob of your receiver. Nobody has ever
been forced to listen to amateur contacts that I've ever been
aware of.

>Nothing but old men talking about their various retirement
>activities. Sad, really. I'd better stick with digital and satellite
>operating.

Seems like the solution is in your hand.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
Visit the No-Code WEB site: http://www.nocode.org

74. Re: NR5T - What's the deal??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: patcook@dimensional.com
Message-ID: <33b277d9.40609687@news.dimensional.com>
Source record: 194632

On Wed, 25 Jun 1997 13:55:29 GMT, dwm@groupz.net wrote:

>I just love all the name calling. What are you guys ? Children.
>Grow up and get a life.
>They'll give a license to anyone.

Yeah, no kidding!!! I agree with NR5T, however, Burt, I've said this
A NUMBER of times (and you're more than welcome to check the newsgroup
archives on this), if you hate hams so much, WHY DO YOU EVEN POSESS A
HAM CALLSIGN?????

To make (OR at least TRY TO) make OUR lives as miserable and lonely as
YOURS is???

If THAT is your mission Burt, it's NOT working!!!!

Just my humble opinion!!!

73's for now to NR5T & the rest of the newsgroup!!! :-)

Patrick Cook, KB0OXD
patcook@dimensional.com
Denver, Colorado

P.S.: SPAMMERS NEED NOT REPLY!!!

75. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: thompson@mindspring.com
Message-ID: <5pblcv$q97@camel3.mindspring.com>
Source record: 194633
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

masa@writemeNOSPAM.com (m@s@) wrote:

>I ordered one small accessory through AES (Amateur Electronic Supply).

>It took them three days to respond to my order. I didn't receive
>the product. I called the office a week later. They told me that
>they placed the order and they needed someone to go to the post
>office.
>Now, they tell me that they don't have any records of my order.
>I have received nothing. It's two weeks now.
>Beware of AES.

This does not sound like Amateur Electronic Supply I deal with...Send
a note to Terry Sterman giving him the details (address to the main
store) and I'll bet the order will be found and sent ASAP.

Everyone has a bad day..

Dave K4JRB

76. Re: Novice-10M SSB ONLY?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: thompson@mindspring.com
Message-ID: <5pblik$q97@camel3.mindspring.com>
Source record: 194634

ogardner@staff.uiuc.edu (gardner oral e) wrote:

>Please clear up my confusion: the last time I carefully read the specs on
>Novice-10M, on 28.3 to 28.5 it seemed to SPECIFICALLY say SSB, which would
>lead one to assume that AM is not included?

Sometimes the rules are hard to understand. Last time I looked a
novice could run CW, AM, or SSB with CW only on the lower portion of
the band 28.1 to 28.2.

Most AM is now above 28.8 so you need a general for that part of the
band.

Dave k4JRB

77. Re: 10 mtrs. for technicians?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: hamm4fun@aol.com
Message-ID: <19970701191701.PAA11176@ladder02.news.aol.com>
Source record: 194635

You got plenty off replies telling you that you have to be a tech plus to operate on 10. That being said, and assuming you are a tech + don"t wait on the sunspot cycle. There are plenty of good openings now and QSO's are usually better than just getting a sig report for the log.

78. *** Pentium Machine for Sale ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33b957aa.14434111@news.bctel.ca>
Source record: 194636
Cross-posted to: alt.ham-radio.marketplace,rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,comp.for sale.computers,comp.forsale,comp.ibm.pc,comp.misc,comp.misc.forsale,comp.internet

I know this newsgroup (I am crossposting this to the radio newsgroups, where I am very familiar with...) is not a good place to advertise my "computer," but forgive me.

I must sell my computer:

Pentium 75
Windows 95
24 MB Ram
850 MB HD
270MB External HD
14.4K Modem
4X CD
Color Monitor
keyboard
Mouse
Remote Controller
Microphone
ColorScanner
Games
50 FDs
Internet Ready

The equipments are fully functional.

I am asking all of these for $1299 (CDN) obo (or $999 US obo). You will never find a better deal.

Payment:
A money order or a bank draft must be cleared before shipping / giving. No CODs please.

I am advertising this to local news paper as well. First come, first serve. Please contact me before sending me any cheques.

Thanks for your consideration for buying.

Sincerely,

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,

AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

79. *** Pentium Machine for Sale ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33b95b66.15390729@news.bctel.ca>
Source record: 194637
Cross-posted to: alt.ham-radio.marketplace,rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,comp.forsale.computers,comp.forsale,comp.ibm.pc,comp.misc,comp.misc.forsale,comp.internet,van.general,bc.general,bc.forsale,van.forsale

I know this newsgroup (I am crossposting this to the radio newsgroups, where I am very familiar with...) is not a good place to advertise my "computer," but forgive me.

I must sell my computer:

Pentium 75
Windows 95
24 MB Ram
850 MB HD
270MB External HD
14.4K Modem
4X CD
Color Monitor
keyboard
Mouse
Remote Controller
Microphone
ColorScanner
Games
50 FDs
Internet Ready

The equipments are fully functional.

I am asking all of these for $1299 (CDN) obo (or $999 US obo). You will never find a better deal.

Payment:
A money order or a bank draft must be cleared before shipping / giving. No CODs please.

I am advertising this to local news paper as well. First come, first serve. Please contact me before sending me any cheques.

Thanks for your consideration for buying.

Sincerely,

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

80. Re: Novice-10M SSB ONLY?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: kiskiss@mail.goodnet.com
Message-ID: <5pbiek$s8q$1@news.goodnet.com>
Source record: 194638

gardner oral e (ogardner@staff.uiuc.edu) wrote:
:
:
: Please clear up my confusion: the last time I carefully read the specs on
: Novice-10M, on 28.3 to 28.5 it seemed to SPECIFICALLY say SSB, which would
: lead one to assume that AM is not included?

That is correct. Novice and Technician Plus amateurs are permitted to
use SSB in the subband 28.3 to 28.5MHz. They are not permitted to use
AM.

81. Finally! A site for Hams everywhere!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: PomEGranate <seno417b@earthlink.net>
Message-ID: <01bc864d$1cadfea0$afa52399@seno417b.earthlink.net>
Source record: 194639
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Finally!!!

A site for hams everywhere!

http://www.verycrazy.com/crazysites/

82. Re: Morse Myth

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: hansbrakob@juno.COM
Message-ID: <19970630.211319.3158.0.HansBrakob@juno.com>
Source record: 194679

Bill Pasternak commented:

> I disagree and I cabn point the flaw in your argument with a few
> names: Jack Babkes, W2GDG is one. The late Arthur M. Gentry,
> W6MEP another. The late Sam Harris W1FZJ yet another.

Bill,

As is my habit, I grossly overgeneralized! You are absolutely correct in mentioning those fellows, and we can add a reasonable sized handful of additional calls such as W8JK, WA1HQC, and even W1AW who invented rifle silencers, not electronics! Even W6QHS, to name a contemporary example.

All that notwithstanding, the list of bonafide amateur radio _inventors_ would certainly number less than 50. That number (or even twice that number) pales in comparison to the technical contributions of the tinkerers and innovators who, seeing some exotic (for that time) technology said "Aha, I know what practical use I could make of that".

My original point, which I didn't make very well, is that we will not be able to base our "technical worth" to society on our bleeding edge inventiveness, but rather on our proven ability to reduce new and exotic technologies to practical and cost effective applications which can be adopted by other industries. Art Collins and his cohorts didn't invent SSB, but they sure proved it as a practical HF application and revolutionized long distance voice communications for a generation.

AMSAT and their counterparts didn't invent satelites, but they proved the value of low cost LEO technology and a new industry now is springing up based on that amateur "tinkering".

We didn't invent packet switching, but we figured out low cost ways of transplanting it from copper to RF. Many mobile data services can thank us for "proving the concept".

WA4APR and friends didn't invent GPS, but they deduced a cheap way to marry that technology with packet radio to come up with APRS. That tinkering now founds a new capability in use by public service agencies, so the local sheriff need no longer yell "Car 54, where are you?"

In those examples lies the seed we need to nurture for our future contributions to the state of the radio art, and as an added bonus, out of that mass of "tinkerers" will also certainly step a small number

of bonafide "inventors".

73, de Hans, K0HB

~~~
A rock pile ceases to be a rock pile the moment a single man
contemplates it, bearing within him the image of a cathedral.
-- Antoine de Saint-Exupery
~~~

83. Re: childish hams

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5p9s3a$ajd@news.Hawaii.Edu>
Source record: 194680

In article <Pine.BSI.3.95.970625125844.4358A-100000@comet.connix.com>,
Lindy Mayfield <lindy@connix.com> wrote:

>How in the world can a person operating an unlicensed radio station on the
>FM commercial band in any way affect your enjoyment of your hobby? Unless
>this person is blocking your favourite radio station, or disturbing your
>tv, or leaking a harmonic into your of your HAM frequencies, what
>difference does it make?

Just as many folks like to participate in a neighborhood watch program
to help reduce criminal activity within their community, there are
others, hams and non-hams, that, out of a similar sense of duty, "patrol"
the radio spectrum listening for lawbreakers. You have apparently decided
to ignore or run away from lawbreakers but others have consciences that
won't allow our streets and airwaves to degenerate into anarchy.

>Just because you have a Ham license doesn't make you an informant for the
>FCC.

One doesn't need *any* license to assist in preventing illegal activity.

>And it doesn't give you the right to police the entire frequency
>spectrum from 440 Hz to gamma rays.

That's an odd statement. Maybe you'd like to tell us what our rights
are and are not in this regard.

>You got a drivers license? Then go complain that people are driving over
>the speed limit.

You bet. If I see anyone driving recklessly I phone the cops. Not sure
what your point is, though.

Someone left the back door open again...

Jeff KH2PZ / KH6

84. Re: Cable TV RFI?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5p9t6q$b89@news.Hawaii.Edu>
Source record: 194681

CrACKeD <cracked@primenet.com> wrote:
>I'm getting bloody sick of my favorite TV shows being destroyed by some
>hardcore CW operator beeping about the weather or some other such
>nonsense. This only happens on channel 39, and I'm using *cable* TV. My

Why not tape it, then play it back at 5wpm (you passed that test, right?)
so you can identify who's doing the sending.

Jeff KH2PZ / KH6

85. Re: NR5T - What's the deal??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33B8813B.45F7@bellsouth.net>
Source record: 194682

Ryan wrote:
>
> On Wed, 25 Jun 1997 23:03:31 -0400, James O'Brien
> <kd4cdb@bellsouth.net> wrote:
>
> >Ryan wrote:
> >>
> >> On Tue, 24 Jun 1997 05:44:57 -0400, James O'Brien
> >> <kd4cdb@bellsouth.net> wrote:>
> >> >Your so full of personality. Go back to 3853,your IQ won't cut it here
> >> >moron. Get your finger out of your nose (or sister).
> >>
> >> You're here, so the IQ requirements aren't that high. I can't use my
> >> fingers because you mothers snatch rotted them off. Also her snatch
> >> smells like the shithouse door from a tuna boat. Uck!
> >>
> >
> >Ha Ha! That's a good one. You've definately come from 75!
> I would think someone as hated as you would have walked in front of a
> car by now. I feel sorry for you dude.

Jealousy does flourish out there amongst the armadilloes. And it's Mr.
Dude to you. Be nice or I'll send James a case of scotch.

86. Re: arrl

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33B884A5.1D10@bellsouth.net>
Source record: 194683

CrACKeD wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote:
> : CrACKeD wrote:
> : >
> : > Dr. Charles B. Hoelzel <hoelzel@ecsu.campus.MCI.net> wrote:
> : > : Burt Fisher wrote:
> : > : >
> : > : > John Hughes wrote:
> : > : >
> : > : > > Burt, you apparently think it fine to include your signature/blurb,
> : > : > > why
> : > : > > can't the ARRL be permitted that same latitude?
> : > : >
> : > : > On the air as in packet, RTTY, AMTOR etc they waste power, and
> : > : > bandwidth.
> : > : > On the internet NO PROBLEM.
> : >
> : > : Wrong, Burt. Same problem, different venu
> : >
> : > I find it pretty obvious that clear, brief and concise communications are
> : > considerably more important over the air than they are here in usenet,
> : > don't you?
> : >
> : > CrACKeD@primenet.com
>
> : ChICKeN@burtswaist.sukup
>
> Do you realize how utterly STUPID you're making yourself look?
>
> CrACKeD@primenet.com

crack is kb7uix@amsat.org

87. Re: The loser profane KD4CDB

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33B88335.1C9D@bellsouth.net>
Source record: 194684

```
CrACKeD wrote:
>
> Ryan <subs@ro.com> wrote:
> : On 24 Jun 1997 17:57:01 -0700, CrACKeD <cracked@primenet.com> wrote:
>
> : >James O'Brien <kd4cdb@bellsouth.net> wrote:
> : >
> : >: > : Another no-call no-name piece of crap. Go back to Channel 19 dumbass.
> : >: > : And take fisher with you.
> : >: >
> : >: > Tell me, just WHY was my above reply a "piece of crap?" Or would you
> : >: > prefer to just throw out names and expletives?
> : >: >
> : >: > CrACKeD@primenet.com
> : >
> : >: Go hide behind your posts ChICKeN
> : >
> : >You have absolutely nothing intelligent to say, do you? That's usually
> : >what happens when I'm right.
> : >
> : >CrACKeD@primenet.com
>
> : Hey CrACKeD, how long has this simple minded dumbass been posting this
> : crap?
>
> Ever since he decided to pick a battle he hadn't a chance in hell of
> winning, so he just avoided it altogether and started whining about my
> pseudo-anonymity instead (it's really not tough to figure me out).
>
> CrACKeD@primenet.com

kb7uix@amsat.org
```

88. Re: Cable TV RFI?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33B887B4.7F63@bellsouth.net>
Source record: 194685

CrACKeD wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote:
> : CrACKeD wrote:
> : >
> : > I'm getting bloody sick of my favorite TV shows being destroyed by some
> : > hardcore CW operator beeping about the weather or some other such
> : > nonsense. This only happens on channel 39, and I'm using *cable* TV. My
> : > picture goes all to hell, audio is lost, and small pieces of CW can be
> : > heard along with all the other junk. Sounds like it's around 20 to 30
> : > WPM. What's even stranger about the fact that this is happening on cable
> : > TV is the fact that I live in an area where there aren't towers or large
> : > antenna arrays of any type for miles. What could it be? Where should I
> : > look? Is there any way to stop this interference if I cannot shut up the
> : > operator responsible? I'm just about ready to go break somebody's nose,
> : > this is really pissing me off.
> : >
> : > CrACKeD@primenet.com
>
> : You could'nt break a fingernail jerk. If you had half a brain,you'd
> : check qrz for hams in your area. If you were'nt a no-code fruit you
> : could copy the guys call. If you were'nt a total dumbass you could find
> : the antenna. But since you don't have a name or a call you really don't
> : exist. Right,ChICKeN? I'm out of if's anyway.
>
> You're so incredibly STUPID it blows my mind. How have you gotten this
> far in life without someone beating the living shit out of you?
>
> CrACKeD@primenet.com

Easy they were all gutless little geeks like yourself. Go get the next satellite geek. By the way,this little jerk is kb7uix@amsat.org I'm sure there are people out there who would like to know. Stay tuned for more updates..

89. Re: Burp Fisher:VE is blacklisted!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33B88BDF.2E5A@bellsouth.net>
Source record: 194686
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

```
Peter Gottlieb wrote:
>
> Ed Price <edprice@pacbell.net> wrote in article
> <33B60701.5F05@pacbell.net>...
> > eieio wrote:
> > >
> > > James O'Brien wrote:
> > > >
> > > > Poor withered Burp. The league has pulled his VE liscense. Hip Hip
> > > > Hooray!!!!!
> > > >
> > > > ----------------------------------------------------------------
> > > > [Image]
> > > Damn!!!Burps wifes face looks like she keeps it in a jar at
> > > night!!!(and Burp,in a drunken stupor,pissed in the jar very
> recently:<)
> > >
> > He must have caused you greivous harm for you to display such a level of
> > intolerance and lack of civility. Is this display what you got your
> > ticket for?
> >
>
> I agree. Ham radio seems to be degenerating more rapidly than in society
> in
> general. I have already decided not to encourage my children to become
> hams.
> If we lose our bands I would not blame Washington. If we keep this kind of
> thing up, here and on the air, we should all be prepared to get CBs at that
> is
> all that will remain.
>
> And not to mention, that looking at most hams at the hamfests, the picture
> posted looks pretty good by comparison.
>
> You guys posting comments like that should be ashamed of yourselves.

Hey Peter how about posting with your tech call. Might add some clarity
to your ignorance.
```

90. Re: Nazis at the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33B88A3D.1165@bellsouth.net>
Source record: 194687

CrACKeD wrote:
>
> Burt Fisher <burt1@rocketmail.com> wrote:
> : The iron hand of the ARRL does not tolerate dissent. I recived a letter
> : from Bart Jahnke Manager ARRL/VEC that says in part, "...have determined
>
> : that we are no longer in need of of your volunteer services...Your ARRL
> : VE accrediation is therefore withdrawn."
>
> : There is no mention that I ever did a thing wrong as a VE. Clearly the
> : ARRL does not tolerate my opinions on the ham radio hobby.
>
> How rediculus. That makes me think twice about renewing my membership. I
> get angry enough when I see who ARRL members decide to vote into various
> positions at the clubhouse. Forward thinkers out, backward thinkers in.
> But just which opinions did the ARRL disagree with, specifically?
>
> CrACKeD@primenet.com

Keep siding with Burp and you won't have to worry about a membership.
Crack is kb7uix@amsat.org

91. Re: !!!Talk to Other Hams via The Web!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: lowell3@ibm.net
Message-ID: <33bb83a9.241245061@snews.zippo.com>
Source record: 194688

On 29 Jun 1997 12:49:47 GMT, in rec.radio.amateur.misc you wrote:

>"Albert Alvareztorres, Jr." <aa1do@qsl.net> wrote:
>
>
>>This sounds great! My only questions are; what did I go through all the
>>trouble of getting a Ham license for, and what should I do with all my
>>radios and antennas?
>
>This is what more and more people are asking themselves. With a computer,
>Internet connection, and "Internet Phone" or similar software, it is now
>possible to talk around the world for free. Why hassle with Morse code
>requirements, antenna restrictions, RFI, and "YE OLDE FAHRTZ" telling you
>that you're not a "real ham" because you didn't ride a bus 10 hours each
>way to take your license exam in front of an FCC commissioner who made you
>copy 20WPM letter-perfect back in 1939.
>
>It's called "MODERN TECHNOLOGY." Accept it or perish!

After a divorce and having to take all my radio gear down to live in
an apartment, I've been on the 'net for the last several years as a
replacement for ham radio. It's a lot less expensive and easier to put
up also. It does take a little getting used to though as no one ever
asks what kind of PC I have or how the weather is :)
Anyway, I'm back in a house now and planning on putting my station
back on the air. Guess that there is something about ham radio that
computers can't replace!

Take care,

Lowell

NC5L

92. Re: Nazis at the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-01 00:00:00 UTC
From: gdn@tir.com
Message-ID: <33b88b45.1185065@news.alt.net>
Source record: 194689

On 30 Jun 1997 19:13:01 -0700, CrACKeD <cracked@primenet.com> wrote:

>Gary <gdn@tir.com> wrote:
>: On 29 Jun 1997 22:11:01 -0700, CrACKeD <cracked@primenet.com> wrote:
>
>: >robert sumner <afn60669@afn.org> wrote:
>: >: Burt Fisher (burt1@rocketmail.com) wrote:
>: >: > Anthony R. Gold wrote:
>: >
>: >: > > IOkay, Burt, let me help your conveniently faltering memory:
>: >: > > . But more relevantly, you are also on record as
>: >: > > posting in public your claim that the ARRL is dishonest.
>: >: > >
>: >: > > No one has trespassed on your free speech, but why would the ARRL use
>: >: > > your help when you have libeled them in this way? I support the
>: >: > > League in this action.
>: >
>: >: > I did not libel the ARRL. My postings were clearly not serious.
>: >: > If I posted the FCC decided to cancel all ham licenses because
>: >: > hams say a dumb thing like "HI HI" should the FCC pull my
>: >: > license?
>: >
>: >: Burt with VE`S like you amayeur radio would really be loused up!!!!!
>: >
>: >VEs administer tests. What does that have to do with how Burt feels about
>: >hams and ham radio as a whole?
>: >
>: >CrACKeD@primenet.com
>
>: DUH !!!!
>
>: If in fact Burt was dropped because of his postings, it would only
>: make *COMMON* *SENSE*. Most organizations that I'm aware of don't keep
>: on as volunteers persons that characterize members (all over usenet
>: and packet) of the organization that they are trying to promote as
>: "fat, unbathed, sex/wife avoiding, gas emitting, old, white slobs."
>: But perhaps in your myopic view of the world they do.
>
>: Gary K8IQ
>
>Well, sorry Gary, but most hams ARE fat, unbathed, sex/wife avoiding, gas
>emmitting, old white slobs. Burt isn't "trying" to do anything, he's only
>stating the obvious. Granted, maybe you or your ham friends may not fit
>Burt's generalizations, but take a look around any large ham type of

>gathering and you'll see where I'm coming from. In general, and as it
>stands for the time being, ham radio tends to be a hobby for older white
>males.
>
>CrACKeD@primenet.com

I've seen my share of individuals that meet the stereotype at various hamfests (and computer shows). the point I was trying to make is that *IF* Burt lost his VE status due to his views (and not because he didn't meet the activity requirement) and huge number of postings , I would expect that out of *ANY* organization after a period of time. I've volunteered for the United Way, Boy Scouts, Red Cross etc. For example, *IF* I continually posted in rec.boyscouts.misc that all Boy Scouts were spoiled, fat, dull, gas emitting, underachievers, I would fully *EXPECT* that someone in the organization would inform me that my volunteer services were no longer needed and terminate my volunteer membership. It didn't take K Mart (I believe) more than about 24 hours to drop Fuzzy Zoeller as a paid spokesperson when he made a few stereotypical remarks about Tiger Woods. Burt *may* have lost his VE status because of inactivity , but if that's not the case then Burt is brain dead or EXTREMELY naive to think an organization would keep him on indefinitely as a "volunteer" and have him continually posting his demeaning views of hams and the service/hobby.

Gary K8IQ

93. Broadbander BB3

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Tom Wilson <ka7w@tjantenna.com>
Message-ID: <33BB14DB.454D@tjantenna.com>
Source record: 194440

TJ Antenna company is back up and running producing the BB3 mobile antenna..

check us out at http://www.tjantenna.com or email at mailto:ka7w@tjantenna.com

94. T.J.Antenna back and runnning

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Tom Wilson <ka7w@tjantenna.com>
Message-ID: <33BB1490.609D@tjantenna.com>
Source record: 194441

T.J. Antenna company is back up and running under new managment
see our page at http://www.tjantenna.com or email
mailto:ka7w@tjantenna.com

95. Special Prefix CS500G

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Fernando Robalo <frobalo@mail.telepac.pt>
Message-ID: <5pedqt$muf@duke.telepac.pt>
Source record: 194442
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,uk.radio.amateur

Special Prefix CS500G - Diploma Vasco da Gama

To celebrate the discouvery of the sea route to India by Portuguese navigator Vasco da Gama, CT1REP (Principal Portuguese Ham Association) its going to participate in this event with a HF station at 4, 5, 6, 7 and 8 of July in the freqs. of 7050, 14190, 21290 and 28490 between 16:00z and 23:00z with the Special Prefix of CS500G, and giving an special QSL for this event

Don t forget to participate, we ll be waiting for you in those freqs.

We send too (in other Msg. the Regulament of the Diploma Vasco da Gama)

73 s de CT1REP

96. MN MANIAC IS $#%@^$#

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Keith Slorrers <kps@lata.com>
Message-ID: <33BB0BFE.A1F@lata.com>
Source record: 194443
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

Has anyone else ever noticed what a dork Drew the Spew is? All this guy does is ramble on and on about how life in general is soooooo terrible. Let's face it. The guy needs to get laid! Working for minimum wage at a daytime only AM station must eat away at you....

Keith

Let's all try and get Drew laid. Come on people, are you with me?!?

97. Regulament of Diploma Vasco da Gama

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Fernando Robalo <frobalo@mail.telepac.pt>
Message-ID: <5pfr2n$pa5@duke.telepac.pt>
Source record: 194444
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,uk.radio.amateur

DIPLOMA VASCO DA GAMA

REP - Rede dos Emissores Portugueses (CT1REP), with the support of the Comiss&#65533;o Nacional para as Comemora&#65533;&#65533;es dos Descobrimentos, sponsors this Diploma which is to celebrate the Portuguese Discoveries during the XV century and specially the Discovery of the sea route to India by the Portuguese navigator Vasco da Gama.
This will be a permanent Diploma and all SSB and CW HF contacts (on the authorised amateur bands) on the different amateur regions will count, starting on 15th Novembre 1945.
Licensed Radio Amateurs and SWLs world wide are invited to participate.
To qualify for the Diploma participants must have at least 25 points but with contacts with one sation in Portugal Continental"CT" and another in India "VU".
Diplomas can be requested on one of the three different modes - SSB, CW or MIXED, and there will be 5 different classes and 5 different stamps as follows:
Class I 75 points Golden Lantern
Class II 100 points Golden Compass
Class III 125 points Golden Anchor
Class IV 150 points Golden Astrolabe
Class V 200 points Golden Helm Wheel
There is also a "Honour Roll" for those with 250 points or more.The participants of this Honour Roll can request the correspondent Trophy which is a nice filigree miniature of XVI Century Portuguese "Caravela".
Lists of stations awarded with the different classes of the Diploma will be published in Portuguese Ham magazines and bulletins as well as any foreign magazines who wish to publish them.
Logs can be certified either by photostat of QSLs or by a GCR list (General Certification Rule), certified by two different Amateurs or by a certified amateur radio Association. Should any doubt arise QSLs can be requested.
The Diploma will be awarded free of charge to members of REP (Rede dos Emissores Portugueses), and will cost 1000 portuguese escudos for non members residing in Portugal. For Europe the cost will be US$ 8.00 or 12 IRCs and US$ 10.00 or 15 IRCs for the rest of the World.
Certification stamps for each class are sent free of charge, providing a list of the contacts, certified in the same way as the original log is sent together with self addressed stamped envelope (SASE) or a self addressed envelope (SAE) and 2 IRCs.
For the "Honour Roll" trophy the cost will be US$ 30.00 or equivalent for Portugal or Europe and US$ 40.00 for the rest of the World.
All requests to:

REP - Rede dos Emissores Portugueses
AWARD/CONTEST MANAGER
P.O. BOX 2483
1112 LISBOA
PORTUGAL

List of valid Countries for Vasco da Gama Diploma

CT Portugal 3
CU Azores 4
CT3 Madeira Isl. 4
CN Morocco 4
EA8 Canary Isl. 4
S0 Western Sahara 8
5T Mauritania 5
D4 Cape Verde 6
6W Senegal 5
C5 The Gambia 5
J5 Guinea-Bissau 6
3X Guinea 5
9L Sierra Leone 5
EL Liberia 4
TU Ivory Coast 5
9G Ghana 5
5V Togo 5
TY Benin 5
5N Nigeria 4
TJ Cameroon 5
3C Equatorial Guinea 8
S9 Sao Tome & Principe 6
3C0 Anobon (Pagalu Isl) 10
TR Gabon 5
TN Congo 8
9Q Zaire 8
D2 Angola 6
ZD7 St. Helena 5
ZD8 Ascension Isl. 5
V5 Namibia 5
ZS South Africa 4
C9 Mozambique 6
FR/J Juan de Nova, Europa 10
5R Madagascar 8
FH Mayotte 5
D6 Comoros 8
5H Tanzania 5
5Z Kenya 5
T5 Somalia 8
7O Yemen 10
A4 Oman 5
EP Iran 8
AP Pakistan 5
VU7 Laccadive Isl. 10

VU India 5
Total of Points 265

98. Re: The loser profane KD4CDB

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <33BB3AB0.43BF@ccnet.com>
Source record: 194445

straight!! wrote:
>
> > > Who gives a 'flying-horney-hairy-rats-ass'?
> >
> > "Flying horney hairy rats"? New species, must be. Oh, I know - it
> > describes the sewer-mouthed lid who posted this stuff. C'mon, old man,
> > a good insult is an art - y'don't gotta stoop to common profanities.
> > Twelve whonks from the wouff-hong for youse...
> >
> > de KG2DI

> Twelwe 'whats' from a 'which'?
> You silly bastard!!!

Hahahaha..... If he only knew...

--
Curtis

99. Re: ARRL speaks out in accusations!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <867841040.21682@dejanews.com>
Source record: 194490

In article <33b90ed9.4247363@news.mindspring.com>,
sco@sco-inc.com wrote:
>
> Burt Fisher <burt1@rocketmail.com> wrote:
>
> >QST de W1AW/MM
> >ARRL Bulletin 35-A ARLB035-1969
> >From ARRL Headquarters
> >Newington CT June 31, 1997
> >To some radio amateurs
> >
>
> There is no June 31st date possible.
> This msg above must be a hoax.

I can't fool you can I?

Burt

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

100. Re: Nazis at the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <867841659.22116@dejanews.com>
Source record: 194491

In article <5pbvv2$dfj@news.service.uci.edu>,
jwkelley@e4e.oac.uci.edu (James W. KELLEY) wrote:

> How can the things you say about hams be true AND not apply to yourself?

Do I act like a TYPICAL ham?

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

101. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Lord Nymon <soldeed@scarlan.com>
Message-ID: <33B9FB49.164E@scarlan.com>
Source record: 194492
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

m@s@ wrote:
>
> I ordered one small accessory through AES (Amateur Electronic Supply).
>
> It took them three days to respond to my order. I didn't receive
> the product. I called the office a week later. They told me that
> they placed the order and they needed someone to go to the post
> office.
> Now, they tell me that they don't have any records of my order.
> I have received nothing. It's two weeks now.
> Beware of AES.

Every radio I have I bought through AES via mail (so I don't have to pay sales tax) And the last Yaesu I bought came the NEXT day via UPS even though I didn't pay for next day service! I called every mail order company in the US, and they had the lowest price.

My last order was 1 or 2 years ago, so I hope they haven't gotten worse in the last few months as I hope to use them again.

102. Re: Burt Fisher is.... "The I Man"

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <867842149.22444@dejanews.com>
Source record: 194493

In article <33B9AF2B.4DE7@gay.com>,
not@gay.net wrote:

> You were not working DX,you stupid son-of-a-bitch!!You are a pathetic
> looser:<)

A "looser?"
Is that someone who is loose?
Why do you hide?
Face me and say that.
Can't ONE damn ham face me, even on the air,
is there not one ball in all of hamdumb?

Burt

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

103. ATV 4 sale

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Daryl McPhail <Scandog@concentric.net>
Message-ID: <01bc86e7$49b1fce0$f8d19bcf@ScandogPPP>
Source record: 194494

I have a North Country Radio 5ATV3X-440 5 watt transmitter and CCNV-440 down converter still in the package for sale. I paid $210 for all, will sell for $130 plus shipping.

e-mail
scndog@concentric.net

104. Re: ARRL speaks out in accusations!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5pdkh7$sch@mgate.arrl.org>
Source record: 194495

Chuck,

A "forged" W1AW bulletin. Posted on rec.radio.amateur.misc

Ed

Burt Fisher <burt1@rocketmail.com> wrote:
>QST de W1AW/MM
>ARRL Bulletin 35-A ARLB035-1969
>From ARRL Headquarters
>Newington CT June 31, 1997
>To some radio amateurs
>
>
>
>The iron hand of the ARRL does not tolerate dissent. We have decided to
>address the
>recent accusation on the ham radio newsgroups that compare certain acts
>of the ARRL to
>a party that controlled Germany in the 30's to mid 1940s. The ARRL has
>authorized
>Bartland Jahnke, Manager ARRL/VEC,
>to issue the following letter to any VE that does not pledge loyalty to
>the ARRL. " We
>have determined that we are no longer in need of your volunteer
>services...Your ARRL
>VE accreditation is therefore withdrawn."
>The American way is to allow dissent but the ARRL wants to make it clear
>
>the A in ARRL stands for amateur (correct official ARRL pronounation is
>"am met tor"
>with the emphasis on the 'T") the A is not American in any way. (if you
>doubt we mean
>what we say ask Luck Hurder).
>
>
>
>--
>#===============#===#
>| Burt Fisher | Teacher of video, broadcasting and electronics |
>| Amateur call | South Dennis, Ma. (Cape Cod) |
>| K1OIK | http://www.geocities.com/WallStreet/5169 |
>#===============#===#
>|Visit my WWW site, it is like no other burt1@rocketmail.com |
>#===#

>The person who knows how to laugh at himself will never cease to be
>amused.
>Shirley Maclaine
>
>

--

73 from ARRL HQ,
Ed Hare, W1RFI
ARRL Laboratory Supervisor

105. Re: Callsign on Usenet - WHO CARES?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: wb8foz@netcom.com
Message-ID: <wb8fozECp2vw.I8r@netcom.com>
Source record: 194496

Curtis Wheeler <cwheeler@ccnet.com> writes:

>Why are there people in this newsgroup that make an issue out of call
>signs? Call signs mean NOTHING...nada...zilch on the Usenet.

Gee, if I left out my call, how could I post?

How could I send mail?

How could I *log in* in the first place?

--
A host is a host from coast to coast.................wb8foz@nrk.com
& no one will talk to a host that's close........[v].(301) 56-LINUX
Unless the host (that isn't close).........................pob 1433
is busy, hung or dead....................................20915-1433

106. Re: Gap Titan opinions

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: TJM <74032.172@compuserve.com>
Message-ID: <33BA8775.215A@compuserve.com>
Source record: 194497

Dale LeDoux wrote:
>
> allenm@rain.org (Allen) wrote:
>
> >Im looking to buy a new vertical and the Gap titan appears to fit the
> >bill. Would some of u kindly share your experiences with this antenna
> >? Before i take the plunge. It doesnt look very photogenic :)
>
> > tnx 73 Allen KQ6IY
> I bought a GAP Titan. It works as described, and as you'd expect for
> a multi-band vertical. Bandwidth is 100khz on 80 meters, and to
> adjust it to the part of the band you want, you have to get a specific
> capacitor unit from GAP, so make sure you order it with the one you
> want. Bandwidth on 40m is over 15okhz, and I get pretty much all of
> the bands above that with less than 2:1 swr.
>
> It went together easily, following the instructions in the book, and I
> feel it is worth the price. I have not done side by side comparisons
> with other verticals, but it is easily as good on 40m as my dipole
> (full-sized) at 25 feet.
>
> Photogenic? I think the thing looks very hi-tech. It impressed the
> hell out of the CB-er next door...
>
> good luck
> Dale
> KD5QI
Dale,
Try it on 2 and 6 meters.... both load up fine. Checked same with a MFJ
analyzer and found swr under 1.7:1
Use it all the time on 2m with 135+ ft of rg213 (sure I lose abt 1/2
the signal but it still worked even with a 2.5w HT into the local
repeaters).
I even push it for the upper part of 160m (1975) and the tuner in my
Knwd 850 handles the swr so it can't be more than 4:1.

Tom aa2vk

107. Need opinions on Dual Band base station verticals

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: dgravatt@falcon.cc.ukans.edu
Message-ID: <867852844.29861@dejanews.com>
Source record: 194498
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

I'm in the market for a dualband base station antenna. It will be mounted in an attic space and needs to have an SO-239 connector. I perused the AES catalog and came up with the following models:

Diamond X-200 or X-300
Cushcraft AR-270B
Comet GP-6 or GP-3

I'd appreciate any and all comments on the performance of these models. Thanks in advance!

- Dan, N2PRC

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

108. Re: *** Pentium Machine for Sale ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33ba676c.943855@news.bctel.ca>
Source record: 194499
Cross-posted to: alt.ham-radio.marketplace,rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,comp.for sale.computers,comp.forsale,comp.ibm.pc,comp.misc,comp.misc.forsale,comp.internet

On Wed, 02 Jul 1997 04:14:52 GMT, orion@xyzcapital.net wrote:

>>I am asking all of these for $1299 (CDN) obo (or $999 US obo). You
>>will never find a better deal.

>You are asking way too much money for a P-75.

it comes with 24 MB ram + Logitec handheld color scanner + remote
controller + external cartidge HD and so on. will see.

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

109. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <33BA8EF9.4B4F@electronicinstrument.com>
Source record: 194500
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

They obviously don't like (just) you. I have bought from AES for over 25 years now, and although I only have dealt with the Milwaukee store, I think they give great service! The techs there are better than most I have dealt with over the years. I will continue to deal with them, as they treat me fair.
Frank Krozel KG9H

110. Re: The loser profane KD4CDB

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: straight!! <not@gay.com>
Message-ID: <33BA70EB.C45@gay.com>
Source record: 194501

```
> > Who gives a 'flying-horney-hairy-rats-ass'?
>
> "Flying horney hairy rats"? New species, must be. Oh, I know - it
> describes the sewer-mouthed lid who posted this stuff. C'mon, old man,
> a good insult is an art - y'don't gotta stoop to common profanities.
> Twelve whonks from the wouff-hong for youse...
>
> de KG2DI
Twelwe 'whats' from a 'which'?
You silly bastard!!!
```

111. Don't Beware of AES (Amateur Electronic Supply

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <33BA8FE4.12DF@electronicinstrument.com>
Source record: 194502
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

They obviously don't like (just) you. I have bought from AES for over 25 years now, and although I only have dealt with the Milwaukee store, I think they give great service! The techs there are better than most I have dealt with over the years. I will continue to deal with them, as they treat me fair.
Frank Krozel KG9H

112. DXCluster.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: thora@online.no
Message-ID: <33ba03d6.2190539@news.online.no>
Source record: 194503

Hello.

I'm trying to find an easy to use DXCluster program. Either for DOS or Windows 3.1 or 95.

Can someone suggest a program that is easy to set up and use?

73's Thor LA2DAA, Drammen, Norway.

113. Re: What others say about KD4CDB

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: straight!! <not@gay.com>
Message-ID: <33BA73EC.4651@gay.com>
Source record: 194504

```
> UPDATE!! chicken is kb7uix@amsat.org
KB7UIX
James S Redding
4312 W Pyracantha Dr
Tucson,AZ...85741
Pissy-assed Tech!!!
E-Mail...cracked@primenet.com
```

114. Re: Nazi's at IBM

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: gdn@tir.com
Message-ID: <33ba715f.2715978@news.alt.net>
Source record: 194505

On Tue, 01 Jul 1997 21:58:42 -0700, Curtis Wheeler
<cwheeler@ccnet.com> wrote:

>> > We both know that Bill Gates marketing department sells IBM
>> > and clones, not IBM. Look at OS/2. It's three times the OS of
>> > Winblows 95, but...
>
>I always thought that system was exactly what the equation says...
>OS/2... half an operating system
>
>--
>Curtis

Actually after IBM's "STELLAR" performance at the past Olympic Games
OS/2 has been determined to stand for Olympic Statistics 2.
;)

Gary K8IQ

115. The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970702155301.LAA12559@ladder02.news.aol.com>
Source record: 194506

baldy@discover.com (Baldy) writes:

>I work in a RadioShack franchise store, right in the middle of a bunch
>of corporates and you should hear the lies that the jerks in the corp
stores
>tell! (although I think you have)

Where can we get a list of Radio Shack's franchise ("Dealer") stores?
This would be an invaluable resource for those of us who occasionally need
to purchase something from Radio Shack but dread having to deal with Sammy
Salesdroid and his foolishness.

>My favorites are that the 5w handheld CB's
>will work for 5 miles and that the 100mw 49Mhz headsets can be used
>car-to-car for up to 1/2 a mile. And then there's the grandaddy of them
all,
>that you can get up to 50 miles, everyday, with a mobile CB and out "best

>magnet mount antenna"

I was once at Radio Shack when a construction foreman came in and wanted
to purchase some radios to communicate with his work crew. What do you
suppose Sammy recommended? CB? Nope. GMRS? Nope. Interant Business
Band? Nope. How about HTX-202s!!!! When the foreman inquired as to why
he should buy HTX-202s at $199 a piece instead of the $99 CB walkie-talkie
he was holding, our droid friend responded with "Well, uh, these have a
lot more channels and more power than the regular CBs." No mention was
ever made about licensing requirements, of course.

True story. I saw and heard it with my own eyes and ears.

-Drew in Sunny Central Florida-
Voicework demo at http://members.aol.com:/netspots/spotdemo.wav
"70s Spotlight Moment" at http://members.aol.com:/netspots/70spotlt.wav
GREAT 70s musical memories at http://www.kkdm.com/drew/

116. Re: Need SW Ambulnace Maricopa 300 Frequencies and PL

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: rickets@earthlink.net
Message-ID: <33ba63ad.55360918@news.earthlink.net>
Source record: 194507
Cross-posted to:
rec.radio.scanner,alt.radio.scanner,rec.radio.shortwave,rec.radio.amateur.misc,rec.radio.amateur.equipment,misc.emerg-services

On Tue, 01 Jul 1997 15:11:31 -0600, dsmall@sisna.com wrote:
>I was wondering if anyone have the frequency and pl that Southwest
>ambulance in Tucson is using. what I do know is that their call sign is
>Maricopa 300 and the out frequency is 155.385. I would like to have the
>in frequency and the pl if anyone has it. Please respond by e-mail to
>dsmall@sisna.com. Thanx.
What? Are you a lawyer?
dr

117. 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Joel <amateur@radio.net>
Message-ID: <33BA7CA3.5ADC@radio.net>
Source record: 194508

I think the ENTIRE 10 mtr band,top to bottom,should be open to
Novice and Tech+ ops.
Reason...hardly anyone uses 28.0-28.1 or 28.5 up!!
Example...during field day the phone portion of 28.3-28.5 was
crowded almost to the un-usable point.28.5 and up was quiet,except for
2-3 ops.
In my experience and opinion,9 of ten ops on 10 mtr are either there
because they are Tech+ or Novice OR they are there to talk to Tech+ or
Novice ops!!!Either way,they are all bound to the Tech+/Novice segment
of the band.
Any opinions,pro or con are welcome.Post here for all to see.
Thanks
Joel(Advanced Class OP-FWIW)

118. Re: Need opinions on Dual Band base station verticals

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Bryan <ks4hr@injersey.com>
Message-ID: <01bc8704$fc56d7e0$6a3b8bce@bryan>
Source record: 194509
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

My 2 cents.. Stay away from the CushCRAP! Both the Diamond and the Comet
are good. I use a Diamond X-500 and X-200 for packet, both work very well!
I have the X-500 at 60 feet for packet on 2m and 70cm. and the X-200 at 30
feet for packet on 70cm and voice on 2m.
The X-500 has been up for 4 years with Belden 9913 cable, SWR is the same
as the day it went up. X-200 3 years, same thing. Both are on the air 24/7
in BBS operation.
The Comet looks like a copy of the Diamond so I would expect the same from
one of them.
--
Bryan ks4hr@injersey.com
AX.25 KS4HR @ KS4HR.NJ.USA.NOAM

dgravatt@falcon.cc.ukans.edu wrote in article
<867852844.29861@dejanews.com>...
> I'm in the market for a dualband base station antenna. It will be
> mounted in an attic space and needs to have an SO-239 connector. I
> perused the AES catalog and came up with the following models:
>
> Diamond X-200 or X-300
> Cushcraft AR-270B
> Comet GP-6 or GP-3
>
> I'd appreciate any and all comments on the performance of these
> models. Thanks in advance!
>
> - Dan, N2PRC
>
> ----------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet
>

119. Re: Callsign on Usenet - WHO CARES?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <5pe0lf$6g2@harpo.cs.ubc.ca>
Source record: 194510

sco@sco-inc.com writes:
>Because this is an AMATEUR RADIO newsgroup for Hams. if someone is not
>a ham then it makes a big difference in the weight a reader gives to a
>posting.

Maybe it does to you - but why should it? Are my postings worth more
if I include my callsign than if I omit it? Why?

I'd rather judge an article by what it has to say, than whether the
author has a particular piece of paper or not.

Dave

120. Re: Morse Code Trainer Software for OS/2?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Wm D Loughman <wdlkhl@ibm.net>
Message-ID: <33BA5D65.684F@ibm.net>
Source record: 194511
Cross-posted to: rec.radio.amateur.misc,comp.os.os2.misc,comp.os.os2.apps,misc.misc

Dave Sparks wrote:
>
> I'm wondering if anyone has written any Morse code training software
> specifically for the OS/2 operating system. I've tried Super Morse
> running in a DOS box under OS/2 and it sort of works, but it's
> almost impossible to get the speed calibrated properly. Being a
> DOS-based program, it apparently expects to have exclusive use of
> the CPU.
>
> Something written in native code OS/2 would be nice, or even
> something written for Unix with source code available could probably
> be ported to OS/2. Does anyone know of anything like that?
>
> ---
> Dave Sparks -- KD6PDZ -- kd6pdz@NOSPAMpobox.com (remove "NOSPAM" to reply)
> http://www.pobox.com/~dsparks

Nothing specific to OS/2, but several others seen at:

http://simtel.coast.net/simtel/msdos/hamradio.html

I've tried several; they work fine as DOS and/or Win 3.1 programs under
OS/2.

- Bill

Wm D Loughman, PhD, FACMG
Berkeley, California USA
wdlkhl@ibm.net

121. Re: ARRL speaks out in accusations!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <33BA9B32.5CBA@ccnet.com>
Source record: 194512

Ed Hare, W1RFI wrote:
>
> Chuck,
>
> A "forged" W1AW bulletin. Posted on rec.radio.amateur.misc
>
> Ed
>
> Burt Fisher <burt1@rocketmail.com> wrote:
> >QST de W1AW/MM
> >ARRL Bulletin 35-A ARLB035-1969
> >From ARRL Headquarters
> >Newington CT June 31, 1997
> >To some radio amateurs

A fake? This was fake? Aw Burt, you got me, you kook. I thought it
was real.

;-)

--

Curtis

122. Thank you to all for a wonderful Field Day!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <5pe713$p65@dailyplanet.wam.umd.edu>
Source record: 194513

I am sincerely thankful for the wonderful Field Day experiences.

To whomever it was who put up with a 7-year-old trying to
learn the callsign "Whiskey Three Lima Mike," and actually
give a report of "Two Alpha Maryland."

Boy, was he ever nervous, and WOW, did he scream when he
finished that contact!

To whomever it was who dialled up superb weather and those
REALLY excellent 20m band conditions.

To all of the folks who, like the 20 of us at the Laurel, MD
ARC's Field Day site, took the time to go out and show
the world and ourselves what ham radio is really about.

It ain't about what goes on on the Internet, folks. It's
about operating, and public service, and challenging
yourself to be as good as you can be.

Thank you all.
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 75 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
* 301-549-1022 h / 301-982-1015 w *** Hamfest, life's simple joy *

123. Re: Burp Fisher:VE is blacklisted!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: frank@valley.com
Message-ID: <frank.401.007A7C23@valley.com>
Source record: 194514
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.cb
Body handling: 1 inline base64-encoded payload block was not displayed

n article <33B7CA3F.7ABC@whuthehell.net> "damn!!!" <damn!!@whuthehell.net>
writes:>From: "damn!!!" <damn!!@whuthehell.net>
>Subject: Re: Burp Fisher:VE is blacklisted!
>Date: Mon, 30 Jun 1997 11:01:19 -0400
ok
>Peter Gottlieb wrote:
>>
>> Ed Price <edprice@pacbell.net> wrote in article
>> <33B60701.5F05@pacbell.net>...
>> > eieio wrote:
>> > >
>> > > James O'Brien wrote:
>> > > >
>> > > > Poor withered Burp. The league has pulled his VE liscense. Hip Hip
>> > > > Hooray!!!!!
>> > > >
>> > > > ----------
>> > > > [Image]
>> > > Damn!!!Burps wifes face looks like she keeps it in a jar at
>> > > night!!!(and Burp,in a drunken stupor,pissed in the jar very
>> recently:<)
>> >
>> > He must have caused you greivous harm for you to display such a level of
>> > intolerance and lack of civility. Is this display what you got your
>> > ticket for?
>> >
>>
>> I agree. Ham radio seems to be degenerating more rapidly than in society
>> in
>> general. I have already decided not to encourage my children to become
>> hams.
>> If we lose our bands I would not blame Washington. If we keep this kind of
>> thing up, here and on the air, we should all be prepared to get CBs at that
>> is
>> all that will remain.
>>
>> And not to mention, that looking at most hams at the hamfests, the picture
>> posted looks pretty good by comparison.
>>
>> You guys posting comments like that should be ashamed of yourselves.
> Awww..piss-on-ya!!!
> OBTW....Washington(George) is DEAD!Why would anyone blame HIM?You

>DUMB-ASS!!!

[Inline base64-encoded payload not displayed]

x
x
x
x
x
x
x
x
x
x
x
x
x
xx

x
xxxxx

124. ARLB036 FCC call sign update

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlb036.1997@arrl.org>
Source record: 194515
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

```
SB QST @ ARL $ARLB036
ARLB036 FCC call sign update

ZCZC AG36
QST de W1AW
ARRL Bulletin 36 ARLB036
From ARRL Headquarters
Newington CT July 2, 1997
To all radio amateurs

SB QST ARL ARLB036
ARLB036 FCC call sign update

The following is a list of FCC sequentially assigned call signs
issued as of July 2, 1997.

District Group A Group B Group C Group D
Extra Advanced Tech/Gen Novice

0 AB0FW KI0JA ++ KC0BNX
1 AA1SI KE1IA N1ZOA KB1CEP
2 AB2DY KG2MA ++ KC2CDJ
3 AA3PZ KF3AD N3ZRH KB3BUF
4 AF4EB KU4IF ++ KF4TBS
5 AC5NC KM5KH ++ KD5BOY
6 AD6CA KQ6QB ++ KF6MOW
7 AB7VW KK7IM ++ KC7YOU
8 AB8AT KI8DD ++ KC8ICF
9 AA9UR KG9KX ++ KB9RBX
N Mariana Is NH0B AH0AY KH0GT WH0ABH
Guam == AH2DD KH2SA WH2ANT
Hawaii AH7V AH6PC KH7FB WH6DEF
Amer Samoa AH8O AH8AH KH8DK WH8ABF
Alaska AL0F AL7QU KL0JZ WL7CUK
Virgin Is ++ KP2CL NP2JR WP2AII
Puerto Rico NP3I KP3AY NP3PB WP4NNF

== New prefixes are available for this block, but none have been
issued.
++ All call signs in this group have been issued in this district.
NNNN
/EX
```

125. Let's ignore Burt

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Kevin Muenzler WB5RUE <wb5rue@amsat.org>
Message-ID: <wb5rue.19970702.202733@amsat.org>
Source record: 194516

Why don't we just ignore Burt. Maybe he'll
go away if he gets no attention.

Kevin, WB5RUE
wb5rue@amsat.org

Everyone is entitled to be stupid but some abuse
the privilege

126. Re: Novice-10M SSB ONLY?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: John Mullan <jmullan@sr.hp.com>
Message-ID: <33BAB11B.534D@sr.hp.com>
Source record: 194517

gardner oral e wrote:
>
> Please clear up my confusion: the last time I carefully read the specs on
> Novice-10M, on 28.3 to 28.5 it seemed to SPECIFICALLY say SSB, which would
> lead one to assume that AM is not included?
summarized from 47CFR97.305:

Freq Range Modes Notes [47CFR97.307(f)]
28.0-28.3 RTTY,data (4)
28.3-28.5 phone,image (1),(2),(10)

47CFR97.307(f) provide the following:

(1) No angle-modulated emission may have a modulation index greater
than 1 at the highest modulation frequency.
(2) No non-phone emission shall exceed the bandwidth of a
communications quality phone emission of the same modulation type. The
total bandwidth of an independent sideband emission (having B as the
first symbol), or a multiplexed image and phone emission, shall not
exceed that of a communications quality A3E emission.
(4) Only a RTTY or data emission using a specified digital code
listed in Sec. 97.309(a) of this part may be transmitted. The symbol
rate must not exceed 1200 bauds, or for frequency-shift keying, the
frequency shift between mark and space must not exceed 1 kHz.
(10) A station having a control operator holding a Novice or
Technician Class operator license may only transmit a CW emission using
the international Morse code or phone emissions J3E and R3E.

127. Re: Burt Fisher is.... "The I Man"

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33bdb4fb.6357109@news.cyberhighway.net>
Source record: 194518

"damn!!!" <damn!!@whuthehell.net> wrote:

>Burt Fisher wrote:
>>
>> Mark Fossum wrote:
>>
>> > Anyone see the hypocrisy in Mr. Fisher's statements?
>> > BTW Burt, how many times have "YOU" posted this "I man" crap? About 30
>> >
>> > or so?
>>
>> I am trying to fit in as a ham. As in Your are 59, repeat all, QSL
>> Via Buro HI HI.
>> That is original?
>>
>> --
>>
> And I suppose you want us to believe you actually know how to spell
>BUREAU!!

Your ignorance of Ham Radio jargon is showing, Mr. Profane Anonymous.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

128. Re: Burt's VE Bull

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33beb55c.6454641@news.cyberhighway.net>
Source record: 194519

Burt Fisher <burt1@rocketmail.com> wrote:

>James O'Brien wrote: I think a court whipping will be a good
>start...Look at this guy..he
>
>> probaly hurts himself blowing his nose..And check out the wooden
>> zombie
>> bitch from hell next to him...I think a murder/suicide is his best
>> option
>
>Your comments about my wife and the fact that no one here calls you on
>it
>speaks volumes about you and the others on this group that stand silent.

I suspect that most don't reply to him because his posts pretty much
indict him all by themselves. Why draw attention to them by replying?

As for me, I plonked the profane little weasel long ago. I suggest
you do the same. Responding to personal slurs such as this only drags
you down to the same gutter level.

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

129. Re: Don't Beware of AES (Amateur Electronic Supply

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33bacc01.7263500@news.bctel.ca>
Source record: 194520
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Wed, 02 Jul 1997 10:31:15 -0700, Frank Krozel
<frank@electronicinstrument.com> wrote:

>They obviously don't like (just) you. I have bought from AES for over
>25 years now, and although I only have dealt with the Milwaukee store,

umm

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

130. Re: GMRS or FRS?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970702145527175 84@atdbbs.com>
Source record: 194521

>>FRS is lower quality audio.

In practical use, this is not accurate.

>> FRS limited to >1 watt handhelds...2 miles unlikely.

FRS is limited to .5 Watt.

>> GMRS 5 watts for base or repeater/ 50 wattt mobile.

Or a 50 watt repeater...

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com
---

131. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Steve Phipps <sphipps@clandjop.com>
Message-ID: <33BA8B82.3E571B7A@clandjop.com>
Source record: 194522
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

Bob Lewis wrote:

> I've mail ordered from Milwalkee AES store several times. Never a
> problem.

Same here. I've ordered from them several times and usually receive
their products much faster than expected and nicely packaged. I consider
them the best amateur mail order electronics dealer anywhere!

Either this is a very isolated incident or we don't know the whole
story....

SP

132. Re: Q: calculating coil capacitance?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: David Newkirk <dnewkirk@bellatlantic.net>
Message-ID: <01bc8741$3dc55da0$7179c697@namn>
Source record: 194523
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.homebrew

Mahatma Kane-Jeeves wrote:
>
> (I originally posted this query to some Electronics groups, and it was
> suggested that the Radio groups would be more likely to have an answer.)
>
> Can someone here please give me a quick tutorial, or point me to
> information, about how to calculate the inter-winding capacitance (and
> self-resonance) of a multi-layer coil, based on the geometry? Thanks.
>
> --- mkj

See F. E. Terman, _Measurements in Radio Engineering_ (New York:
McGraw-Hill, 1935), Chapter III, "Circuit Constants at Radio Frequencies,"
subhead "19. Distributed Capacity of Coils" (page 67).

Regards,

David Newkirk, W9VES

133. Re: GMRS or FRS?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: larry <lar01@sprynet.com>
Message-ID: <5pepj6$q50$1@juliana.sprynet.com>
Source record: 194524

aa7ujjohn@aol.com (AA7UJ John) writes: > I am debating the same issue myself. Here are my thoughts so far.
>
> FRS is lower quality audio. 12.5khz deviation 25Khz on GMRS (3.1kaudio
> bandwidth)
>
> FRS limited to >1 watt handhelds 2 miles unlikely.
> GMRS 5 watts for base or repeater/ 50 wattt mobile. with external antennas
> allowed.
>
> The pricing on FRS is certainly attractive but you can find used
> commercial radios which can be programmed or crystalled to GMRS cheap.
>
> I don't know of anyone with real life experience wih FRS devices yet but
> many GMRS users are very happy with this service for family use. And
> there are people monitoring 462/7..675 in case of an emergency!
>
I wonder if this gmrs will eventually replace cb?
larry

134. Re: Renewal

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5pechr$vg6$1@news.mhv.net>
Source record: 194525

I thought it was 2 years....

In article <33B676E4.F8F6A34E@cvn.net>, Tony Giroux <agiroux@cvn.net> wrote:
>Lowell Adams wrote:
>
>> How much time do you have after your license has expired to renew?
>>
>> Thanks,
>>
>> Lowell
>> NC5L
>
> The FCC allows a one year grace period to renew at your exisiting
>license level. I learned this when I became three months late the last
>time around.
>
>73's
>
>

E-mail me at the address below, not with the above address.
That address is to help stop junk e-mail!

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html
Saturn: 97SLm Si/Gr AC AU+ SW NG ML

Opinions herein are mine and may not be that of MHV.NET!

135. Re: Nazis at the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: afn60669@afn.org
Message-ID: <867888069.31908@dejanews.com>
Source record: 194526

In article <33B719E1.CA1F1476@rocketmail.com>,
Burt Fisher <burt1@rocketmail.com> wrote:
>
>
>
>
> What is "amayeur radio?"
> In any event amateur radio is not appealing to anyone who has a life, is
> it?
>
>
>Burp i wrote that as a typo you jerk, i am not a ham operator, but i do like to
listen to them talk,if you dont like amateur radio anyome sell your stuff.

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

136. Re: new to 6 meters

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: "Thomas A. Dwenger" <kd1yq@sover.net>
Message-ID: <33BAEDC7.2A47461@sover.net>
Source record: 194527

Tom Warren wrote:

> Hi ,I am looking for some homebrew ideas for 6 meter antennas other
> then
> beams and j poles any suggestions or designs appreaciated
> 73 vo1ty Tom (vo1ty@thezone.net)

A full wave loop in the horizontal plane or a dipole in the vertical plane is omnidirectional. If you want to talk local at all try to match the polarity of the other signals. If there is any way you can get a small 3 element beam up do it! 10 watts with a small beam is much better than 100 watts with a single element. Enjoy. Six is a great band and I've never heard it when it's been really good. Tom KD1YQ.

137. Re: 10m Mobile Antenna - WTB or Build

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: "Thomas A. Dwenger" <kd1yq@sover.net>
Message-ID: <33BAF005.115AE680@sover.net>
Source record: 194528
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

Dave wrote:

> I want to put my HTX-100 on the air mobile:
>
> Does anyone have for sale a 10 meter mobile
> antenna with (preferably) trunk mount? I'm
> looking for a loaded whip or helical along
> the lines of what Rat Shak used to sell when
> they were selling the HTX-100. Cheap helps :)
>
> Or have winding data to build one, or modify
> a CB antenna, etc?
>
> Thanks for the help. Look for you on 10!
>
> Dave WB7AWK/AE
> gekko95@ix.netcom.com

I bought a Rat Shack 102" steel whip and cut to 10 meters. If you
don't mind the height it's about the best antenna for $15 for 10 meters.
You may have to play with the length of the coax to get the best
SWR. Tom

138. Re: GMRS or FRS?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: jwilkers@freenet.columbus.oh.us
Message-ID: <5peqvr$1v4@login.freenet.columbus.oh.us>
Source record: 194529
Cross-posted to: rec.radio.amateur.misc,alt.radio.family,us.misc.family-radio

Scott Ryan (crtoy@fyiowa.infi.net) wrote:
: I'm interested in low cost, simple 2-way communication for my family.

: My question is, should I jump on the new FRS (Family Radio Service) band
: wagon or should I spend the extra money for GMRS equipment/license?

: The main use will be between family members over short distances (1-2
: miles). I realize that GMRS gives me the option of using repeaters.
: Small size is also important.

FRS range averages about .75 miles in my own experieces, as well as that
of others.

The units are really small, dfdepending on the model. Some can fit in a
shirt pocket. CTCSS tones will allow to prevent interference from other
users. Reportedly Kenwood has a unit that also utilizes digital
encryption to really make comms private.
--
John L. Wilkerson Jr... jwilkers@freenet.columbus.oh.us
jwilkers@netcom.com
http://members.tripod.com/~jwilkers/index.html
Rec.radio.cb FAQ coordinator

139. World Wide Free Internet Access .

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: ASE1000@1stfamily.com
Message-ID: <717cd$123831.3b5@NEWS>
Source record: 194530

Dear Internet user,

If you are paying for your Internet services then
you have not heard about 1stFamily. We have
a marketing method that guarantees you will not
have to pay one dollar to access the Internet.

* You will never again have a busy signal !

* You will always have the fastest access you have ever seen !

* Residual income for the rest of your life !

* and much much more.

This opportunity is for YOU to take advantage of !

Do you wish to continue the rest of your life paying
$19.95/month to access the Internet when you can
access it for free with speed and reliability that exceeds
the other competitors ??? We did not think so. That
is why our company is the best and fastest growing
of it's kind and will soon compete with AT&T and MCI
and all the big companies in providing Internet Service.

For complete information please mailto:sameer@1stfamily.com
and type "More Info" in the subject box.

You will receive our webpage address where you can get enrolled in
seconds !!

Sameer (Sponsor ID# DUA2692)
Stop Paying for Internet Access
mailto:Sameer@1stfamily.com

---

140. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: "Mr. MacPhisto" <zootv@erols.com>
Message-ID: <33BA4DEC.1851@erols.com>
Source record: 194531

Joel wrote:
>
> I think the ENTIRE 10 mtr band,top to bottom,should be open to
> Novice and Tech+ ops.

I agree, but i think they should open some other bands to novice and
tech+'s.
mike

141. Re: Nazis at the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <867891905.2711@dejanews.com>
Source record: 194532

In article <33c00804.13510583@news.alt.net>,
gdn@tir.com (Gary) wrote:

> Well evidently if you've met all the requirements (as you say you
> have) , they've found what they consider to be "Just Cause" ;)
>
> Gary K8IQ

And just would that be that I did that defied the rules?

Or do you assume the ARRL is always right?

Burt

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

142. Re: Nazis at the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <867892471.3272@dejanews.com>
Source record: 194533

In article <01bc8693$0aa792c0$d8a52399@seno417b.earthlink.net>,
"PomEGranate" <seno417b@earthlink.net> wrote:
Why does ham radio seem to be a natural
> magnet for screw-balls Burt? An honest question as I'm dumbfounded here.

Thank you for all your comments. I have saved them and will quote it
again for others to view. Ham radio is a gathering of
people with no life. Social misfits in many cases. Plus
there are those that have no power anywhere in their lives
and become Wizards of Oz in this HOBBY. I have received many
messages from hams about others hams when delt with face to face
cannot look the other party in the eye.

> Oh well, gettin off the topic. One final comment, you mentioned your problems
> with arrl management and your comments about the R. Palm and L. Hurder
> "story". It is my understanding, from ham sources which seem somewhat
> reliable, that the outcome between the 2 personages you mentioned was a
> result of a 20 meter SSB issue which has been allegedly going on for a number
of> Years. I was told that this situation was becomming an "official
embarasment" o the
> arrl and ham radio, and someone had to take the "fall" to save face. For

whatever> it's worth. Truth or bs, who knows? I've SWL'd up there myself
and will concur that

> it is pretty bad, worse than some parts of CB radio in comparason.

It is ALL true. Hams rarely have the courage to pay for their
own mistakes, they usually point fingers.

> Keep up the postings Burt, there are many more people reading them (and the
> replies) with much amusement.

But you are one of the very few to openly support me.
Many others do, but Privately.

Burt

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

143. Re: ARRL speaks out in accusations!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <867892844.3519@dejanews.com>
Source record: 194534

In article <5pdkh7$sch@mgate.arrl.org>,
"Ed Hare, W1RFI" <ehare@arrl.org> wrote:
>
> Chuck,
>
> A "forged" W1AW bulletin. Posted on rec.radio.amateur.misc
>
> Ed

That was so astute of you since the date was June 31 and
the preamble was clearly a fake.

Do the QST April fool articles trick you?

Burt

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

144. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Tim Mize <antenna@c2i2.com>
Message-ID: <33BAE93F.6D31@c2i2.com>
Source record: 194535
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

Ed @ The Uni-Hat Group wrote:
>
> AES has always been a premium supplier for this station for the past 9
> years. Always with the best service, prices and customer care. AES keep
> up the good work! Ed - N5NUG
I agree that AES is a great supplier, it definitly sounds like an
isolated incident so stop your whining, nobody likes a whiner!

Tim N7XAU

145. Re: Let's ignore Burt

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <867893160.3811@dejanews.com>
Source record: 194536

In article <wb5rue.19970702.202733@amsat.org>,
wb5rue@amsat.org wrote:
>
> Why don't we just ignore Burt. Maybe he'll
> go away if he gets no attention.

You tell others to do what you did not?

Burt

Thanks for EVEN MORE attention.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

146. wtb kenwood 23cm

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: daniel@no_spams.com
Message-ID: <9707030106.AA03026@no_spams.COM>
Source record: 194537
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave,uk.radio.amateur

Hi,

If you have a Kenwood TM 541A 1.2 Gig transceiver to sell,
please get in touch with me at the address below or call Bob
(408) 251-3843 (w6cyx). Thanks,

Dan (daniel@synchrods.com) // kd6kzo

147. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: "XXir003432@worldXnet.att.net" <XXir003432@worldXnet.att.net>
Message-ID: <33BB1611.51@worldXnet.att.net>
Source record: 194538
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

I have dealt with AES for as long as I can remember. Even ordered stuff
from them when I was stationed in Japan. Absolutely flawless service
every single time.

m@s@ wrote:
>
> I ordered one small accessory through AES (Amateur Electronic Supply).
>
> It took them three days to respond to my order. I didn't receive
> the product. I called the office a week later. They told me that
> they placed the order and they needed someone to go to the post
> office.
> Now, they tell me that they don't have any records of my order.
> I have received nothing. It's two weeks now.
> Beware of AES.
>
> ---
>
> By the way, I purchased a radio through Radio City and I am happy with
> their service.
>
> Masa
> Masa@WriteMe.NOSPAMcom
>
> http://www.geocities.com/Yosemite/1325/ (General Interest)
>
> http://www.geocities.com/Yosemite/1325/main.htm
> (Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands
Info,
> AT-600 Dual Bander, Int'l Freqs Info, Modifications,
> CB General Info, Space Station MIR, Propagation Info)
>
> http://www.geocities.com/Athens/Delphi/6630/
> (Paragraphes, Essay, Shakespeares, Online Resources and more !!)
>
> Spam Security is ON:
> Remove "NOSPAM" from noted e-mail address to contact me.
> *** I will NOT buy any products or visit web sites from the SPAM. ***

148. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Roberto Franceschetti <roberto@logsat.com>
Message-ID: <33bb1d25.0@208.212.139.3>
Source record: 194539
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

I'd just like to contribute to all good things said about AES as well.
Great people, great stores. It must be one isolated incident which shouldn't
cast an unjustified shadow over them.

--
Roberto Franceschetti

http://www.logsat.com
roberto@logsat.com

David L. Thompson wrote in article <5pblcv$q97@camel3.mindspring.com>...

>masa@writemeNOSPAM.com (m@s@) wrote:
>
>>I ordered one small accessory through AES (Amateur Electronic Supply).
>
>>It took them three days to respond to my order. I didn't receive
>>the product. I called the office a week later. They told me that
>>they placed the order and they needed someone to go to the post
>>office.
>>Now, they tell me that they don't have any records of my order.
>>I have received nothing. It's two weeks now.
>>Beware of AES.
>
>This does not sound like Amateur Electronic Supply I deal with...Send
>a note to Terry Sterman giving him the details (address to the main
>store) and I'll bet the order will be found and sent ASAP.
>
>Everyone has a bad day..
>
>Dave K4JRB
>
>
>

149. Re: VK2WI News, 22nd June 1997 - Morse requirement survey

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: "Paul Titze VK2THN [HACK.AU.]" <ptitze@astron.physics.usyd.edu.au>
Message-ID: <33B988E8.CB@astron.physics.usyd.edu.au>
Source record: 194571
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc

Peter Parker wrote:
>
> richardm@zeta.org.au (Richard Murnane) wrote:
>
> The survey is nothing of the sort. The survey actually asks a specific
> question about whether the international radio regulations should
> continue require Morse proficiency for operation on amateur bands below
> 30 MHz. Even if this section is removed from the ITU regulations,
> national governments may wish to continue to test for Morse proficiency.

The requirements for CW today is irrelevant, I would call it a hobby mode.
The reasons etc have already been put out numerous times in the debate.

Paul.

==
Email : ptitze@astron.physics.usyd.edu.au
Website : http://www.physics.usyd.edu.au/~ptitze
Cyberspace: http://www.physics.usyd.edu.au/~ptitze/vrml/vk2thn.wrl
==

150. Re: GMRS or FRS?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: aa7ujjohn@aol.com
Message-ID: <19970702005601.UAA02639@ladder02.news.aol.com>
Source record: 194572

I am debating the same issue myself. Here are my thoughts so far.

FRS is lower quality audio. 12.5khz deviation 25Khz on GMRS (3.1kaudio bandwidth)

FRS limited to >1 watt handhelds 2 miles unlikely.
GMRS 5 watts for base or repeater/ 50 wattt mobile. with external antennas allowed.

The pricing on FRS is certainly attractive but you can find used commercial radios which can be programmed or crystalled to GMRS cheap.

I don't know of anyone with real life experience wih FRS devices yet but many GMRS users are very happy with this service for family use. And there are people monitoring 462/7..675 in case of an emergency!

151. Re: VK2WI News, 22nd June 1997 - Morse requirement survey

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: richardm@zeta.org.au
Message-ID: <5pceqg$df7$1@godzilla.zeta.org.au>
Source record: 194573
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc

In <33B988E8.CB@astron.physics.usyd.edu.au> "Paul Titze VK2THN [HACK.AU.]"
<ptitze@astron.physics.usyd.edu.au> writes:

>Peter Parker wrote:
>>
>> richardm@zeta.org.au (Richard Murnane) wrote:

Paul, please get your attributions straight. I wrote none of the text you
quoted.

73 Richard VK2SKY

152. Enough allready BURP

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Chris Hoffmann <kd6nsd@hoffmannchrisj.reno.nv.us>
Message-ID: <01bc869a$f3ff1f40$c26f21cf@Phoffmannchrisj>
Source record: 194574

Burp,

You sound like a kid who has a soiled diaper.. Enough allready, We get
the point.
You can't have things your way so you come here and post nonsence here,
What gives..
by the way , Im glad your gay (now shut up and get back in the closet)

153. Looking for Yaesu Owners

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: dthimm@newnorth.net
Message-ID: <33b9ccbc.19327860@news.newnorth.net>
Source record: 194575

Greetings,

I have recently made available the N9IPV Spectrum Analyzer for the
Yaesu FT757 style rigs.
I would like to extend the same software for owners of the following
rigs...
Yaesu FT 747 style
Yaesu FT 767 style
Yaesu 980 style

Since I do not own any of the above rigs, I cannot do this unless an
owner of each of the following rigs will come forward and send me a
copy of the page(s) in your manual that describe the communication
protocol and a diagram of the front panel.

In return, I will give you a copy of the completed software.

E-Mail me for my address please. dthimm@newnorth.net

If you would like to see the features included in the FT757 version,
please visit my website and download a copy of the software at:

http://www.newnorth.net/~dthimm

Thank You and 73
Dan T.
N9IPV

154. Re: Looking for sattellites freq

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: larry <lar01@sprynet.com>
Message-ID: <5pci87$b68$1@juliana.sprynet.com>
Source record: 194576
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.amateur.dx

Kathy Tiedtke <jbjr@itol.com> writes: > I wont to work some satts but do not have the freq, can anybody send the
> to me.
> I have a Icom 820 that is set up for satt work,but need the freqs to do
> it,please send them to me.
>
> Thanks John KB9QNG
Hi John
I am not responding to answer your message but just to let you know,
I have been reading rec.radio.amateur.misc for many months and it is
sure nice to read a message that isn't a critisizm of something.
Thank you.
Larry ve3fxq

155. Re: HAM RADIO SERVING AS EXTRA LINK DURING MIR CRISIS

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: larry <lar01@sprynet.com>
Message-ID: <5pcirfbrj1@juliana.sprynet.com>
Source record: 194577

hansbrakob@juno.COM (Hans Brakob) writes: > Following from the "ARRL Letter" Vol 16, #26
>
> HAM RADIO SERVING AS EXTRA LINK DURING MIR CRISIS
>
> For US ham-astronaut Mike Foale, KB5UAC, aboard the crippled Mir space
> station, ham radio is providing a valuable supplement to conventional
> Russian and NASA communication systems. Foale has already used the ham
> gear
> aboard Mir to talk to NASA managers and fellow astronauts and exchange
> health and welfare news as the crew struggles to stabilize the ship after
>
> Wednesday's collision with an unmanned cargo rocket. Routine ham radio
> operation and school contacts have been canceled during the current Mir
> crisis, however.
>
> Astronaut friends of Foale's gathered late Wednesday morning--just hours
> after the mishap--at W5RRR at Johnson Space Center in Houston for the
> scheduled Mir pass and QSO. "When we got there, it was a packed room.
> Ninety
> percent of the room was licensed astronauts," said Matt Bordelon, KC5BTL,
>
> the SAREX principal investigator.
>
> As Bordelon related: "A hush fell over the room as Mir started its trek
> above the horizon. We didn't know if they would be on--power was down to
> 50%
> available and all nonessential equipment was turned off. Before we even
> had
> a chance to call up, Mike called down for us!"
>
> Following a collective sigh of relief, Bordelon said astronaut Dave
> Leestma,
> N5WQC, took the mike and started talking. "Mike was in good spirits."
> Several others in the room also chatted with Foale during the 10-minute
> contact.
>
> Foale asked for some personal items to be sent up when the next Progress
> supply ship flies. And he had good news. Two of his major experiments are
>
> okay. They are in the Priroda module where he and the cosmonauts are
> living
> until repairs can be made to the damaged Spektr compartment. At that time
>
> the Mir station should be able to resume normal ham radio contacts.

> "Amateur
> Radio has a very low priority when survival is the key, and power is
> critical on Mir," SAREX Working Group Chairman Roy Neal, K6DUE, said in
> assessing the situation. A supply ship is being readied and could carry a
>
> replacement solar panel and other supplies to Mir within two or three
> weeks.
> NASA Shuttle-Mir Project Manager Frank Culbertson said repairs likely
> would
> require a space walk or two by the Mir crew.
>
> "It was a very successful pass," Bordelon said of Wednesday's contact
> with
> Foale. "All were very thankful for the ham radio and the excellent link
> it
> provided." Bordelon said he does not expect Foale to have the ham radio
> on
> at all times during the current crisis, "but I think he'll do more passes
>
> with us," he added.
>
> Bordelon said that astronaut Ken Bowersox was so impressed, "he wants to
> get
> his license next week." As Neal put it: "It's proving that ham radio, as
> always, is an invaluable aid to health and welfare during critical
> times."
> Neal said that as repairs progress, "it's safe to say that disaster has
> been
> avoided. Repairs probably can and will be made, and ham radio will
> continue
> providing a personal link to help Mike Foale stay in touch with his home
> base."
>
> Ham-astronaut and former Mir crew member Jerry Linenger, KC5HBR, told
> reporters Wednesday that the Mir crew had to power down everything
> possible,
> including some life-support systems, in the wake of the collision. The
> crash
> initially resulted in a loss of as much as 50% of the Mir's electrical
> power. By Thursday, the Mir had 70% of its power back. The cargo
> spacecraft
> sheared off half of a Spektr solar panel and damaged the module itself.
> When
> the crew sealed off the compartment, they had to cut cables from three
> other
> panels.
>
> Speaking at a NASA press briefing, Linenger characterized the Mir as "a
> darkened ship" and said the crew would operate "in a slowdown mode" until
>

>
> aboard
>
> of
With all the negative messages I have been reading on rec.radio.amateur.
misc. it is nice that some good messages, about ham radio, are getting
through.
Thanks Hans.
Larry ve3fxq

156. Re: *** Pentium Machine for Sale ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33b9d51a.39219491@news.capital.net>
Source record: 194578
Cross-posted to: alt.ham-radio.marketplace,rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,comp.for sale.computers,comp.forsale,comp.ibm.pc,comp.misc,comp.misc.forsale,comp.internet

On Tue, 01 Jul 1997 19:32:31 GMT, masa@writemeNOSPAM.com (m@s@) wrote:

>I know this newsgroup (I am crossposting this to the radio newsgroups,
>where I am very familiar with...) is not a good place to advertise my
>"computer," but forgive me.
>
Why don't you try a computer newsgroup, then?

>Pentium 75
>Windows 95
>24 MB Ram
>850 MB HD
>270MB External HD
>14.4K Modem
>4X CD
>Color Monitor
>keyboard
>Mouse
>Remote Controller
>Microphone
>ColorScanner
>Games
>50 FDs
>Internet Ready
>
>The equipments are fully functional.
>
>I am asking all of these for $1299 (CDN) obo (or $999 US obo). You
>will never find a better deal.

>Sincerely,
>Masa

You are asking way too much money for a P-75.

--
Butch N2YMJ

To send mail,
delete the xyz
from my address.

157. Icom R8500

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: frg9600@aol.com
Message-ID: <19970702041300.AAA17162@ladder02.news.aol.com>
Source record: 194579

http://members.aol.com/FRG9600/Yaesu.html

158. Re: Nazis at the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: PomEGranate <seno417b@earthlink.net>
Message-ID: <01bc8693$0aa792c0$d8a52399@seno417b.earthlink.net>
Source record: 194580

To Burt Fisher:

Hello Burt. I'm not a ham but have been following this thread
with some interest, as I have been a SWL since 68 and a CB
/ GMRS op since '74. Have listened to some HF ham stuff and
I understand that arrl is not the only game in town. Unless I'm
wrong is there not an exam group in Texas and another in Belmede
Lakes, Me who does testing?

As to your ongoing comments about H.R. I concur with much of you
observations, as I enjoy a unique perspective of being involved in E.E.
thus knowing the technology, but also not holding a ham licence, so
thus I can provide an "unbiased" observation(s) both live and during SWL
activities of the ham RF spectrum.(s)

Been to a few hamfests and a local ham club meeting. Their sort of like
going to a Unification Church or Scientology meeting. All these curious
people speaking to me about the ham radio hobby like it's something
akin to the Second Coming. One particular guy I chance'd meet at a ham fest
in Maryland was so glub-damm pushy about ham radio being the best thing since sliced
bread that he could've also been right at home handing out flowers and/or
Tracts in BWI Airport for Lyndon Larouche or Revrend Moon. Was trying to
speak with other folks and this short geek with 3 radios on his belt and his
callsign on a stupid hat he was wearing wouldn't shut up or let others get a
word in edgewise. (his yappin reminded me of a pekeneise puppy on
speed...Yip..Yip..Yip...Yip..!!) Why does ham radio seem to be a natural
magnet for screw-balls Burt? An honest question as I'm dumbfounded here.

Oh well, gettin off the topic. One final comment, you mentioned your problems
with arrl management and your comments about the R. Palm and L. Hurder
"story". It is my understanding, from ham sources which seem somewhat
reliable, that the outcome between the 2 personages you mentioned was a
result of a 20 meter SSB issue which has been allegedly going on for a number of
Years. I was told that this situation was becomming an "official embarasment" to the
arrl and ham radio, and someone had to take the "fall" to save face. For whatever
it's worth. Truth or bs, who knows? I've SWL'd up there myself and will concur that
it is pretty bad, worse than some parts of CB radio in comparason.

Keep up the postings Burt, there are many more people reading them (and the
replies) with much amusement.

PomEGranate

Keeper of the Holy Jellyjar, Retainer of whole wheat crackers
and SWL with everything from Nems-Clarke classic to Kenwood
utilitarian

159. ! PROVEN PSYCHICS! FREE PREDICTIONS! FREE!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: bibi12@concentric.com
Message-ID: <5pcevo$9ss@chronicle.concentric.net>
Source record: 194581

Curious about psychics? Now you can try a psychic reading free, just dial 1-800-677-8039 - our free samples line where master psychics will amaze you with their knowledge and forsight. Try it now - see for yourself. adults over 18 only

Dial 1-800-677-8039

160. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Demolition Man <demoman@rollanet.nospam.org>
Message-ID: <33B9E865.3739@rollanet.nospam.org>
Source record: 194582
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

sean hall wrote:
>
> On 1 Jul 1997 21:59:21 GMT, toms@inconnect.inconnect.com (Thomas
> Schaefer) wrote:
>
> >Not to make this sound like we are ganging up, but I suspect this is an
> >isolated incident as well. I have been dealing with AES for 15 years,
> >and have always received great service from the stores I have dealt
> >with which include CLearwater, Milwaukee, and Las Vegas.
> >
> >--
> >Best Regards,
> >
> >Tom Schaefer
> >Computer Consultant Unisys A Series & Windows NT: Amateur Radio NY4I
>
> I've never had a problem with them, either. Very courteous. AND
> they COD.
>
i like 'em too. high prices but great service, i use the millwaukee
store

--
A.C.Curtis
KB0WLF

mailto:demoman@rollanet.org
http://www.rollanet.org/~demoman/

161. Re: Q: calculating coil capacitance?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: w7el@teleport.com
Message-ID: <5pd1ga$3om$1@nadine.teleport.com>
Source record: 194583
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.homebrew

In article <33B96B8B.1973@spacestar.net>,
Jim Phillips <phillips@spacestar.net> wrote:
>Mahatma Kane-Jeeves wrote:

>> (I originally posted this query to some Electronics groups, and it was
>> suggested that the Radio groups would be more likely to have an answer.)

>> Can someone here please give me a quick tutorial, or point me to
>> information, about how to calculate the inter-winding capacitance (and
>> self-resonance) of a multi-layer coil, based on the geometry? Thanks.
--- mkj
>this is a homebrew newsgroup.

>build it, measure it, modify it!

So homebrew precludes being analytical and is restricted to cut-and-try?
How sad for amateur radio.

Roy Lewallen, W7EL

162. Re: Nazis at the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: gdn@tir.com
Message-ID: <33c00804.13510583@news.alt.net>
Source record: 194584

On Tue, 01 Jul 1997 19:02:13 -0600, burt1@rocketmail.com wrote:

>In article <33b88b45.1185065@news.alt.net>,
> gdn@tir.com (Gary) wrote:
>
>> I Burt *may* have lost his VE
>> status because of inactivity , but if that's not the case then Burt is
>> brain dead or EXTREMELY naive to think an organization would keep him
>> on indefinitely as a "volunteer" and have him continually posting his
>> demeaning views of hams and the service/hobby.
>>
>> Gary K8IQ
>
>I knew hams were boring and fat but I thought they were at least
>intelligent.
>Get this straight, I AM NOT A VOLUNTEER for the ARRL. The ARRL
>as a VEC is acting as an arm of the FCC and to the extent
>they represent the FCC they may not deny a person VE status
>without JUST CAUSE.
>
>If I was an ARRL volunteer that would be another matter.
>
>Burt
>
>-------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Well evidently if you've met all the requirements (as you say you
have) , they've found what they consider to be "Just Cause" ;)

Gary K8IQ

163. Re: Novice-10M SSB ONLY?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Edward Weyher <adpdude@starnetinc.com>
Message-ID: <01bc868d$42bca020$50b4e3cf@adpdude.com>
Source record: 194585

Lets try this again, a Novice can operate in the 28.1 to 28.5 range with
28.1-28.3 reserved for CW and with in that 28.2-28.3 for digital and
28.3-28.5 for SSB. Thats straight for the ARRL.. Or whom ever you look to..

73
KB7RKM

David L. Thompson <thompson@mindspring.com> wrote in article
<5pblik$q97@camel3.mindspring.com>...
> ogardner@staff.uiuc.edu (gardner oral e) wrote:
>
>
>
> >Please clear up my confusion: the last time I carefully read the specs
on
> >Novice-10M, on 28.3 to 28.5 it seemed to SPECIFICALLY say SSB, which
would
> >lead one to assume that AM is not included?
>
> Sometimes the rules are hard to understand. Last time I looked a
> novice could run CW, AM, or SSB with CW only on the lower portion of
> the band 28.1 to 28.2.
>
> Most AM is now above 28.8 so you need a general for that part of the
> band.
>
> Dave k4JRB
>
>

164. ! TROUBLE WITH LOVE? TRY-A-PSYCHIC-FOR-FREE!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: bibi12@concentric.com
Message-ID: <5pco4d$7f6@chronicle.concentric.net>
Source record: 194586

```
What does Cupid have in store for you? Find out now -
try a psychic, it's free right now on 1-800-677-8052.
You'll hear about your romantic future and fate, so
take control. Try it free and see for yourself.
Adults over 18 only.

Dial 1-800-677-8052
```

165. Re: Novice-10M SSB ONLY?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Edward Weyher <adpdude@starnetinc.com>
Message-ID: <01bc868e$539b5ca0$50b4e3cf@adpdude.com>
Source record: 194587

As an addition to my previous post, No Novice are not allowed to use AM

Edward Weyher <adpdude@starnetinc.com> wrote in article
<01bc868d$42bca020$50b4e3cf@adpdude.com>...
> Lets try this again, a Novice can operate in the 28.1 to 28.5 range with
> 28.1-28.3 reserved for CW and with in that 28.2-28.3 for digital and
> 28.3-28.5 for SSB. Thats straight for the ARRL.. Or whom ever you look
to..
>
> 73
> KB7RKM
>
> David L. Thompson <thompson@mindspring.com> wrote in article
> <5pblik$q97@camel3.mindspring.com>...
> > ogardner@staff.uiuc.edu (gardner oral e) wrote:
> >
> >
> >
> > >Please clear up my confusion: the last time I carefully read the specs
> on
> > >Novice-10M, on 28.3 to 28.5 it seemed to SPECIFICALLY say SSB, which
> would
> > >lead one to assume that AM is not included?
> >
> > Sometimes the rules are hard to understand. Last time I looked a
> > novice could run CW, AM, or SSB with CW only on the lower portion of
> > the band 28.1 to 28.2.
> >
> > Most AM is now above 28.8 so you need a general for that part of the
> > band.
> >
> > Dave k4JRB
> >
> >
>

166. Re: VK2WI News, 22nd June 1997 - Morse requirement survey

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Edward Weyher <adpdude@starnetinc.com>
Message-ID: <01bc868f$f013b540$50b4e3cf@adpdude.com>
Source record: 194588

My insights on the code requirement are, CW will only usefull if a major catostrophic event ocurred that caused a severe atmospheric disturbance. High speed coping of code as a requirement is a relic of a very glorious and glamours past of the Golden days of ham radio. I still think we should keep a entry level code requirement of 5 wpm. If you want your Novice or Tech+ then learn the code and 5wpm but for General, Amateur and Extra, increase the number of questions and complexity of the written test. Add more therory and operating and courteousy.

In all honesty the code requirement is fast becoming a redundant piece that is going to hurt more then help the Amateur community..

Ed KB7RKM

Paul Titze VK2THN [HACK.AU.] <ptitze@astron.physics.usyd.edu.au> wrote in article <33B988E8.CB@astron.physics.usyd.edu.au>...
> Peter Parker wrote:
> >
> > richardm@zeta.org.au (Richard Murnane) wrote:
> >
> > The survey is nothing of the sort. The survey actually asks a specific
> > question about whether the international radio regulations should
> > continue require Morse proficiency for operation on amateur bands below
> > 30 MHz. Even if this section is removed from the ITU regulations,
> > national governments may wish to continue to test for Morse proficiency.
>
> The requirements for CW today is irrelevant, I would call it a hobby mode.
> The reasons etc have already been put out numerous times in the debate.
>
> Paul.
>
> ==
> Email : ptitze@astron.physics.usyd.edu.au
> Website : http://www.physics.usyd.edu.au/~ptitze
> Cyberspace: http://www.physics.usyd.edu.au/~ptitze/vrml/vk2thn.wrl
> ==
>

167. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-02 00:00:00 UTC
From: Rudy Marcelletti <rudym@net-link.net>
Message-ID: <01bc86d3$19cfc700$ac06d9cd@rudym>
Source record: 194589
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

I've dealt with AES for over 13 years and have never had a problem. I recently made a large purchase from them the Thursday before Field Day weekend and was told I would receive it UPS on Monday or Tuesday at the latest. I got it on Friday in time to play with it during Field Day! By the way, AES as never sent me anything by the US mail--alway UPS. They were $300.00 less than HRO for the same items. AES--keep up the good work, telephone help, prompt shipping and competative pricing! 73 de KA8SWD.

168. Looking for lost camel driver

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: hansbrakob@juno.COM
Message-ID: <19970703.092448.9606.6.HansBrakob@juno.com>
Source record: 194341

Hope that grabbed your attention. We are attempting to locate a former HZ1AB operator: Bob, K5MMI. He was an operator at Dhahran in early 1960. If anyone reading this has old Callbooks, please look the call up and get me the last name and I will try to search further. If anyone has information about Bob, please email.
--
73, Dave K7JJ
email: k7jj@garlic.com
Editor: "DXer" Newsletter
Northern California DX Club

169. Beware of M@S@

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BC6031.759@bellsouth.net>
Source record: 194342
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

m@s@ wrote:
>
> On Wed, 02 Jul 1997 10:31:15 -0700, Frank Krozel
> <frank@electronicinstrument.com> wrote:
>
> >They obviously don't like (just) you. I have bought from AES for over
> >25 years now, and although I only have dealt with the Milwaukee store,
>
> umm
>
> Masa
> Masa@WriteMe.NOSPAMcom
>
> http://www.geocities.com/Yosemite/1325/ (General Interest)
>
> http://www.geocities.com/Yosemite/1325/main.htm
> (Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands
Info,
> AT-600 Dual Bander, Int'l Freqs Info, Modifications,
> CB General Info, Space Station MIR, Propagation Info)
>
> http://www.geocities.com/Athens/Delphi/6630/
> (Paragraphes, Essay, Shakespeares, Online Resources and more !!)
>
> Spam Security is ON:
> Remove "NOSPAM" from noted e-mail address to contact me.
> *** I will NOT buy any products or visit web sites from the SPAM. *

170. Help need diagram for TMC MMXM-2 exiter

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: ACHILES <achiles@kom.forthnet.gr>
Message-ID: <01bc8781$da47c9c0$eb6adbc2@achiles>
Source record: 194343
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Thanks in advance
I need diagram for the HF, solid state, low power, pll exiter of Tehnical Material Corporation's
model MMXM-2 manufactoring No 12341-6

email: achiles@kom.forthnet.gr

171. PNW DX Convention

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: hansbrakob@juno.COM
Message-ID: <19970703.092448.9606.3.HansBrakob@juno.com>
Source record: 194344

1997 PNW DX Convention

Update:

The 1997 PNW DX Convention will be held July 25,26 & 27th at the Richmond Inn, Richmond B.C.

Friday evening check in & hospitality suite with bar by BC DX Club & Fraser
Valley DX Club.

Saturday seminar speakers so far include VE7BS and VE7RG.

Saturday evening banquet speaker is Dr.Gilbert Robinson W5NYT. "Robbie" was
an administrative/scientific director with NASA for many years. He holds numerous patents and and will link ham radio and space exploration.

The hospitality suite opens Saturday night after the banquet.

The breakfast program Sunday morning includes Mike Mraz N6MZ, a Heard Island
team member. Mike will either show the Heard Island Video, or video outakes
& his personal slides, depending on audience request. W7KCN has a DX quiz
game to present, and the prize drawings.

So if you are contemplating a visit to B.C., why not try and arrange your trip to join us at this years convention.

For additional information:
http://www.davetek.com/pnwdxconvention/dxcon.htm
or abucksho@direct.ca

172. Re: Morse Myth

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: hansbrakob@juno.COM
Message-ID: <19970703.105225.3158.0.HansBrakob@juno.com>
Source record: 194345

Bill Pasternak commented:

> I disagree and I cabn point the flaw in your argument with a few
> names: Jack Babkes, W2GDG is one. The late Arthur M. Gentry,
> W6MEP another. The late Sam Harris W1FZJ yet another.

Bill,

As is my habit, I grossly overgeneralized! You are absolutely correct in mentioning those fellows, and we can add a reasonable sized handful of additional calls such as W8JK, WA1HQC, and even W1AW who invented rifle silencers, not electronics! Even W6QHS, to name a contemporary example.

All that notwithstanding, the list of bonafide amateur radio _inventors_ would certainly number less than 50. That number (or even twice that number) pales in comparison to the technical contributions of the tinkerers and innovators who, seeing some exotic (for that time) technology said "Aha, I know what practical use I could make of that".

My original point, which I didn't make very well, is that we will not be able to base our "technical worth" to society on our bleeding edge inventiveness, but rather on our proven ability to reduce new and exotic technologies to practical and cost effective applications which can be adopted by other industries. Art Collins and his cohorts didn't invent SSB, but they sure proved it as a practical HF application and revolutionized long distance voice communications for a generation.

AMSAT and their counterparts didn't invent satelites, but they proved the value of low cost LEO technology and a new industry now is springing up based on that amateur "tinkering".

We didn't invent packet switching, but we figured out low cost ways of transplanting it from copper to RF. Many mobile data services can thank us for "proving the concept".

WA4APR and friends didn't invent GPS, but they deduced a cheap way to marry that technology with packet radio to come up with APRS. That tinkering now founds a new capability in use by public service agencies, so the local sheriff need no longer yell "Car 54, where are you?"

In those examples lies the seed we need to nurture for our future contributions to the state of the radio art, and as an added bonus, out of that mass of "tinkerers" will also certainly step a small number

of bonafide "inventors".

73, de Hans, K0HB

~~~
A rock pile ceases to be a rock pile the moment a single man
contemplates it, bearing within him the image of a cathedral.
-- Antoine de Saint-Exupery
~~~

173. NAQP RTTY Rules

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: hansbrakob@juno.COM
Message-ID: <19970703.092447.9606.2.HansBrakob@juno.com>
Source record: 194346

-+- North American QSO Party RTTY Mode (NAQP) -+-
Third full weekend in July
Sponsored by National Contest Journal (NCJ)
(July 19-20, 1997)

1) Eligibility: Any licensed radio amateur may enter.

2) Object: To work as many North American stations (and/or other stations if you are in North America) as possible during the contest

period.

3) Entry Classification: Single Operator and Multioperator, Two Transmitter. Multioperator stations shall keep a separate log for each transmitter. Multioperator stations must have at least 10 minutes between band changes. Use of helpers or spotting nets by single operator entries is not permitted. Single operator entrants may only have one transmitted signal at a time. Output power must be

limited to 150 watts for eligible entries.

4) Contest periods:

RTTY: 1800 UTC July 19th to 0600 UTC July 20th, 1997

Multioperator stations may operate for the entire 12 hour period. Single operator stations may operate 10 out of 12 hours. Off times must be at least 30 minutes in length and must be clearly marked in the log.

5) Mode: RTTY only in RTTY parties.

6) Bands: 80, 40, 20, 15 and 10 meters only. You may work a station once per band. Suggested frequencies are: 3585, 7085, 14085, 21085 and 28.085 on RTTY.. Try 10m at 1900Z and 2000Z 15m at 1930Z and 2030Z etc.

7) Exchange: Operator name and station location (state, province or country).

8) Valid Contact: A valid contact consists of a complete, correctly

copied and legibly logged two-way exchange between a North American station and another station. Proper logging requires including the time of each contact. Regardless of the number of licensed call signs issued to a given operator, one and only one call sign shall be utilized during the contest by that operator.

9) North American Station: Defined by the rules of the CQWW DX Contests with the addition of KH6.

10) Scoring: Multiply total valid contacts by the sum of the number of multipliers worked on each band. Multipliers are states (including KH6 and KL7), Canadian Provinces (Canadian multipliers are: British Columbia, Alberta, Saskatchewan, Manitoba, Ontario, Quebec, New Brunswick, Nova Scotia, PEI, Labrador, Yukon, and NWT) and other North American countries (do not count USA, Canada, KH6, or KL7 as countries). Non-North American countries do not count as multipliers, but may be worked for QSO credit.

11) Reporting: Send North American QSO Party RTTY logs to: Ron Stailey K5DJ, 504 Dove Haven Dr., Round Rock, Tx 78664-5926.. Entries must be postmarked not later than 30 days after the party to

be eligible for trophies and awards. An proper entry consists of (1)

a summary sheet showing the number of valid contacts and multipliers

by band, total contacts and multipliers, total score, team name (if any), power output, name, call sign, and address of the operator, station call sign and station location; (2) a complete legible log of all contacts (including dupes marked as such) with indication of multipliers claimed; (3) a separate check sheet for each band; and (4) a list of all claimed multipliers worked on each band.
Logs, summary sheets and check sheets may be home made or patterned after those published periodically in the NCJ. Logs may be submitted

on disk in the form of files generated (.BIN & .SUM) by WF1B program

or MS-DOS ASCII files consisting of all information in (1)-(4) above

if generated from a program other than RTTY by WF1B. All entries should include a written, signed statement of "Fair and Ethical Operation".

12) Team Competition: Team competition is limited to a maximum of 5 single operator stations as a single entry unit. Groups having more

than 5 members may submit more than one team entry. PRE
REGISTRATION
REQUIREMENT: To qualify as a team entry, the name, call sign of each
operator, and call sign of the station operated should the operator be a guest at a station other than his own (e.g. K1NG op by WF1B) must be registered with K5DJ. The team registration information must be in written, telegraphic or e-mail (k5dj@easy.com) form and must be received before the start of the NAQP. There are neither distance nor meeting requirements for a team entry. The only requirement is pre-registration of the team.

13) Penalties and Disqualification's: For each unmarked duplicate QSO, you lose that contact plus an additional three contacts; for each QSO for which you are not in the other stations log, you lose

that QSO plus an additional one contact; and for each QSO for which the log data is incorrectly copied in any respect, you lose that contact. Entries with score reductions greater than 5% will be disqualified. Any entry may be disqualified for illegibility, illegal or non-ethical operation. Such qualification is at the discretion of the NCJ Contest Review Committee.

14) Awards: A plaques will be awarded for the high score in each of the following categories:

- Single operator RTTY--Plaque Sponsor: Glenn Vinson, W6OTC
- Multioperator RTTY----Plaque Sponsor: RTTY by WF1B

Certificates of merit will be awarded to the highest scoring entrant from each State, Province, and North American Country. With at least 200 QSO's.

COMMENTS: We now have an RTTY NAQP. It's a short 12 hour sprint - a non-DX blast for low power stations. (150W max.) The object is to work as many North American stations as you can, so that makes it a rate-contest first, and let mults fall where they may. There are band mults, so there'll be lots of mults to keep track of. This kind

of contest will help you to smoothe out the rough edges of your operating skills by keeping you alert and quick. If your choice mode

is CQing, you'll get into a routine of "one-key-itus" when using logging software, especially when using "RTTY by WF1B" and callers use "DE" in front of their calls. If you want to increase your skills
with "Search and Pounce", its a matter of how quickly you find CQs and how short to make your call and exchange. Try not to break the standard exchange, such as sending your call and the exchange before

contact has been established. It disrupts the rhythm of the routine and thus slows the rate of the CQer. If the station you're working is
loud, send exchange just once. Hint: when assigning "F-key" messages,
set the exchange for a one-time shot. If there is lots of QRM, hit the F-key twice but be sure you set a proper break between the double
(like <CR> or space).

174. Gate 3 (Advanced Class) Aug 67th

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: hansbrakob@juno.COM
Message-ID: <19970703.161258.3158.0.HansBrakob@juno.com>
Source record: 194347

>From the FCC Electronic Daily Digest

- - - - - - -

Released: July 3, 1997. AMATEUR VANITY CALL SIGN SYSTEM FILING GATE 3
OPENS AUGUST 6, 1997.To file use Form 610-V available via the FCC
Internet
Homepage at <http://www.fcc.gov/wtb/amradsrv.html>. Contact: FCC
National
Call Center at 1-888-CALL-FCC.

175. Hoax ACS Appeal

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: hansbrakob@juno.COM
Message-ID: <19970703.161258.3158.1.HansBrakob@juno.com>
Source record: 194348

I remind the group that there is a chain letter circulating, purportedly from a dying child soliciting letters to the American Cancer Society, which is a hoax. See the American Cancer Society web site for details of the hoax.

It asks no money, so is not truly very wicked, but on the other hand we probably don't need it in our lives, and ACS does not need their mailbox jammed with a lot of copies.

176. ARLP027 Propagation de K7VVV

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlp027.1997@arrl.org>
Source record: 194391
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB PROP @ ARL $ARLP027
ARLP027 Propagation de K7VVV

ZCZC AP27
QST de W1AW
Propagation Forecast Bulletin 27 ARLP027
From Tad Cook, K7VVV
Seattle, WA July 3, 1997
To all radio amateurs

SB PROP ARL ARLP027
ARLP027 Propagation de K7VVV

Solar activity is still very low. There was some disturbance from coronal mass ejections centered around June 27, and the planetary K index reached up to 4 and 5. Within a few days we were seeing K indices of zero again, signifying stable conditions.

Over the next month no notable solar activity is expected. Solar flux is expected to hang around the low seventies again. Recurring activity could appear July 6 to 8 in the form of coronal mass ejections, causing geomagnetic instability and a rise in the K and A indices.

A Reuters wire service story appeared last week quoting a London weather forecaster who observes solar activity. The article talked about dangers to satellite and communication systems from big solar flares, and quoted the forecaster saying that there would be a big disturbance between June 28 and July 3. So far nothing has appeared, and the news item stated that the forecaster does not divulge his methods.

In ARLP026, I reported that the new version of the WA4TTK solar activity graphing program is now available. There has been a big response, but if you don't have a copy yet, get it from Scott's web site at http://edge.net/~scraig/.

Sunspot Numbers for June 26 through July 2 were 23, 19, 26, 24, 0, 0 and 12 with a mean of 14.9. 10.7 cm flux was 71.8, 71.7, 71.2, 70.2, 69.8, 70 and 70.1, with a mean of 70.7, and estimated planetary A indices were 5, 16, 9, 11, 5, 4, and 4, with a mean of 7.7.
NNNN
/EX

177. swap page

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: Danny <ko6oy@fishnet.net>
Message-ID: <33BBF5A5.19C3@fishnet.net>
Source record: 194392

buy, sell, trade
Place all Ham Related Adds Free
http://www.fishnet.net/~ko6oy/swapage.htm
73.. Danny.. ko6oy

178. Re: DJ-580T UHF Problems

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33bbb331.5162265@news.atl.bellsouth.net>
Source record: 194393
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

On 1 Jul 1997 18:27:00 -0700, CrACKeD <cracked@primenet.com> wrote:
>This was posted some time ago on the Alinco mailing list as well as in
>usenet, but I received no response(s). If you own and/or are familiar
>with the DJ-580, please read on:
>
>My DJ-580 has stopped TXing and RXing on the UHF side. When I key the
>radio, the "ON AIR" indicator just flashes and no signal goes out. This
>used to happen intermittently. I would lose my ability to transmit while
>in the middle of a QSO, but my receive would stay intact. Now, the whole
>UHF side is dead clear up and through 800 MHz (the mod has been performed
>on this unit). The type of antenna, power source, and temperature never
>seemed to be a factor in this behavior. When I used to only lose my UHF
>TX for a while, it would happen at home while hooked up to an external
>antenna and external power as well as while operating portable with a
>stock battery and antenna. Is there any way to get the UHF side of this
>radio back? And I'm not the only one with this problem, FYI. I've heard
>of one other similar case with the DJ-580.
>
>CrACKeD@primenet.com

The flashing indicator means that the VCO is unlocked. There can be
a number of causes for this, basically anything in the PLL loop could
cause it. Most commonly it is an indication that the VCO is trying to operate
outside the frequency range for which it is aligned. So a simple alignment
may solve the problem. But it sounds more like you have some other
component in the circuit that has gone intermittant on you. I'd check
for cold solder joints or a cracked trace first.

Gary

Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

179. Re: ARLP027 Propagation de K7VVV

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5pgv1t$26h$1@news.duke.edu>
Source record: 194394

w1aw@arrl.org wrote:
: ARLP027 Propagation de K7VVV
: ZCZC AP27
: QST de W1AW
: Propagation Forecast Bulletin 27 ARLP027
: From Tad Cook, K7VVV
: Over the next month no notable solar activity is expected. Solar
: flux is expected to hang around the low seventies again. Recurring

OK, Tad, name your price. How much do you want to give us
good propagation for next week's contest?

;->

73 de AC4RD

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu Fidonet: 1:3641/1.1

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

180. ARLB038 Vanity Gate 3 Part 2

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlb038.1997@arrl.org>
Source record: 194395
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB QST @ ARL $ARLB038
ARLB038 Vanity Gate 3 Part 2

ZCZC AG38
QST de W1AW
ARRL Bulletin 38 ARLB038
From ARRL Headquarters
Newington CT July 3, 1997
To all radio amateurs

SB QST ARL ARLB038
ARLB038 Vanity Gate 3 Part 2

Under Gate 3, you must hold an unexpired Advanced class operator/primary station license to request a vanity call sign for your primary station. To request a vanity call sign for a club station under Gate 3, you must also hold an unexpired club station license grant listing you as the license trustee. Applicants should refer to the licensee database to verify that a requested call sign is not already assigned. A call sign is normally assignable two years following license expiration, surrender, revocation, set aside, cancellation, void ab initio, or death of the grantee.

Using Form 610V or its on-line electronic equivalent, applicants may request up to 25 call signs in the order of preference. The first assignable call sign on the list will be the one the FCC assigns. Remember: When requesting a call sign under Gate 3 for your primary or club station, the call sign must have been unassigned for at least two years. As an Advanced class operator, you may request a call sign only from groups B, C or D.

Any call sign requested must be one designated for the region of your mailing address, as follows:

One of the contiguous 48 states: Regions 1 to 10.
Alaska: Regions 1 to 11.
American Samoa: Regions 1 to 10, or Region 13 having numeral 8.
Commonwealth of Northern Mariana Islands: Regions 1 to 10, or Region 13 having numeral 0.
Guam: Regions 1 to 10, or Region 13 having numeral 2.
Hawaii: Regions 1 to 10, or Region 13 having numeral 6 or 7.
Puerto Rico: Regions 1 to 10, or Region 12 having numeral 3 or 4.
Virgin Islands: Regions 1 to 10, or Region 12 having numeral 2.

For explanations of Groups B, C and D and the geographic regions, see Fact Sheet PR5000 Number 206S, Amateur Station Sequential Call Sign System (or see The ARRL Letter Electronic Update, August 16, 1996, available on the ARRLWeb at http://www.arrl.org/). For more information on the vanity call sign program, see Fact Sheet PR5000 Number 206V Amateur Station Vanity Call Sign System.

If you file before the opening date or do not qualify under the Gate 3 eligibility standards, your application will be dismissed. General, Technician Plus, Technician, and Novice class operators will become eligible to request vanity call signs under Gate 4. The FCC has not indicated when it plans to open Gate 4.

For further information, contact the Consumer Assistance Branch at 800-322-1117 or call the FCC's National Call Center, 888-225-5322 (CALL FCC).
NNNN
/EX

181. ARLB037 Vanity Gate 3 Part 1

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlb037.1997@arrl.org>
Source record: 194396
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB QST @ ARL $ARLB037
ARLB037 Vanity Gate 3 Part 1

ZCZC AG37
QST de W1AW
ARRL Bulletin 37 ARLB037
From ARRL Headquarters
Newington CT July 3, 1997
To all radio amateurs

SB QST ARL ARLB037
ARLB037 Vanity Gate 3 Part 1

The long wait is over for Advanced class amateurs. The FCC has just announced that it will open filing Gate 3 of the Vanity Call Sign Program on Wednesday, August 6, 1997. Advanced class hams will be able to apply for a call sign appropriate to their license class on or after that date. Applicants must file either a paper FCC Form 610V or electronically via the FCC's Web site at http://www.fcc.gov/wtb/amradsrv.html and pay the current 30 dollar fee.

The August 6 deadline squeaks under the implementation of the FCC's new fiscal year 1997 fee schedule, adopted June 16. Under the FY 97 schedule, which becomes effective September 16, 1997, the vanity application fee will jump to 50 dollars a year. The ARRL had asked the FCC to suspend implementation of the higher FY 1997 fee until after the remaining gates have been opened and applicants had an opportunity to file under the old schedule. The FCC's response, buried within the Report and Order adopting the higher fees, suggests the FCC could also be planning to open Gate 4 fairly soon. ''We expect our remaining vanity call sign 'gates' to open before the effective date of our FY 1997 regulatory fee payment requirement,'' the FCC said in turning down the request for a delay. But, the FCC added that applicants ''are expected to pay the fee applicable at the time they file.''

The bottom line is that hams applying for a vanity call sign on or after September 15 must pay the 50 dollar fee.

Payment of fees may be made by check (payable to FCC), bank draft, money order or credit card. If paying by credit card, you must also complete and submit FCC Form 159 with your FCC Form 610V. Do not send cash. Send your application package to: Federal Communications Commission, Amateur Vanity Call Sign Request, Box 358924,

Pittsburgh, PA 15251-5924.

If you file a paper application, remember that legibility is critical. If your application is not able to be deciphered easily by FCC personnel, you could experience a delay in processing, lose the opportunity to obtain a requested call sign or even obtain a call sign different from what you want. Be sure to include your current Amateur Radio call sign on your vanity application.
NNNN
/EX

182. Re: Burt Fisher is.... "The I Man"

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33c51a45.11458766@news.cyberhighway.net>
Source record: 194397

"straight!!" <not@gay.com> wrote:

> You were not working DX,you stupid son-of-a-bitch!!You are a pathetic
>looser:<)

Well, that does it. The profanity was bad enough, but misusing
"loser" is an unforgivable sin. Into the killfile you go, "looser."
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

183. Re: Just let him be..

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33be088a.6919226@news.cyberhighway.net>
Source record: 194398

"Edward Weyher" <adpdude@starnetinc.com> wrote:

>All,
>
>Well after reading endless weeks of old buddy Burt and his rather inane
>clatter. I am still surprised that people are still giving him the time of
>day. The simple thing to do instead of spouting on about his assinine
>ramblings which the only reason he is doing it is to stir up shit, and he
>is doing a good job of it.. If you ignore the problem it will go away.
>
>Just to practice what I preach, I will let it be at this, don't go away
>mad, Burtie boy just go away..
>
>KB7RKM

Trying to get in the last word, eh? Cute, but ineffective. If you
want to ignore someone, you don't start out by telling him publicly
that you are ignoring him.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

184. What happened to KA3VSP's Swapnet???

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: mphills668@aol.com
Message-ID: <19970703214400.RAA14878@ladder02.news.aol.com>
Source record: 194399

Hello.

Does anyone know what happened to KA3VSP's Swapnet
in the Philadelphia area? I've been away so I'm not up on
current events. There is a swapnet on the Philadelphia repeater
but I was wondering what happened to KA3VSP!

Thanks,
Mike

185. Re: Nazis at the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: afn60669@afn.org
Message-ID: <867946486.5163@dejanews.com>
Source record: 194400

> You like to call names FROM A DISTANCE brave BOY!
>
> Burt
Burt if i could i would come to your place and say it to your face,.

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

186. Re: Nazis at the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: afn60669@afn.org
Message-ID: <867949432.7553@dejanews.com>
Source record: 194401

In article <867841659.22116@dejanews.com>,
burt1@rocketmail.com wrote:
>
> In article <5pbvv2$dfj@news.service.uci.edu>,
> jwkelley@e4e.oac.uci.edu (James W. KELLEY) wrote:
>
> > How can the things you say about hams be true AND not apply to yourself?
>
> Do I act like a TYPICAL ham
>
Burt sell your stuff please so you can get out.

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

187. Re: What happened to KA3VSP's Swapnet???

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: ka3vsp@voicenet.com
Message-ID: <5ph7qo$6e1$1@news3.voicenet.com>
Source record: 194402

mphills668@aol.com (MPhills668) wrote:

>Hello.

>Does anyone know what happened to KA3VSP's Swapnet
>in the Philadelphia area? I've been away so I'm not up on
>current events. There is a swapnet on the Philadelphia repeater
>but I was wondering what happened to KA3VSP!

>Thanks,
>Mike

Hello Mike (and all!),
Well, I am doing fine. I had to give up the DCARA Swapnet last December after running it for 6+ years due to increased business obligations that limited the time necessary to maintain the Swapnet on a weekly basis.

The DCARA Swapnet resumed a few months ago and is now run by Steve, WA3RVT and Cheryl, N3VKB. I believe that the Swapnet is now QRT for the summer and will resume the first week in September, 1997. Check the DCARA Monday eve net every Monday at 7:00PM on 147.360(+) for updates.

Also, check my page at http://www.voicenet.com/~ka3vsp for info and a link to the DCARA web page.

Thanks for the inquiry,
Brian Pasternak
ka3vsp@voicenet.com

188. Gate 3 to open soon

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: Dana@Source.Net
Message-ID: <867952257.9670@dejanews.com>
Source record: 194403
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

From the July 3, 1997 FCC Daily Digest:

Released: July 3, 1997. AMATEUR VANITY CALL SIGN SYSTEM FILING GATE 3
OPENS AUGUST 6, 1997.To file use Form 610-V available via the FCC
Internet Homepage at <http://www.fcc.gov/wtb/amradsrv.html>.
Contact: FCC National Call Center at 1-800-CALL-FCC.

OK, so you Advanced guys get a turn now ;-)

Dana K6JQ
Dana@Source.Net

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

189. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: Sam & Jeannette <klassi@onr.com>
Message-ID: <5phc21$8is@mari.onr.com>
Source record: 194404
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

I just ordered a B&W Dipole from them on Monday. This is Thursday and it
was waiting for me when I got home. This is my first experience with them,
and I'm happy. BTW, I ordered from the Milwaukee store.

Sam
N5WU
Bob Lewis wrote in article <33B96C75.63E3@erols.com>...
>m@s@ wrote:
>>
>> I ordered one small accessory through AES (Amateur Electronic Supply).
>>
>> It took them three days to respond to my order. I didn't receive
>> the product. I called the office a week later. They told me that
>> they placed the order and they needed someone to go to the post
>> office.
>> Now, they tell me that they don't have any records of my order.
>> I have received nothing. It's two weeks now.
>> Beware of AES.
>>
>> ---
>>
>> By the way, I purchased a radio through Radio City and I am happy with
>> their service.
>>
>> Masa
>> Masa@WriteMe.NOSPAMcom
>>
>> http://www.geocities.com/Yosemite/1325/ (General Interest)
>>
>> http://www.geocities.com/Yosemite/1325/main.htm
>> (Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners,
Cellular Bands Info,
>> AT-600 Dual Bander, Int'l Freqs Info, Modifications,
>> CB General Info, Space Station MIR, Propagation Info)
>>
>> http://www.geocities.com/Athens/Delphi/6630/
>> (Paragraphes, Essay, Shakespeares, Online Resources and more !!)
>>
>> Spam Security is ON:
>> Remove "NOSPAM" from noted e-mail address to contact me.
>> *** I will NOT buy any products or visit web sites from the SPAM. ***
>I've mail ordered from Milwalkee AES store several times. Never a
>problem.

>

190. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33BC22D7.3AEE@concentric.net>
Source record: 194405

Julian Frost wrote:
>
> On Wed, 2 Jul 1997, Joel wrote:
>
> > I think the ENTIRE 10 mtr band,top to bottom,should be open to
> > Novice and Tech+ ops.
> > Reason...hardly anyone uses 28.0-28.1 or 28.5 up!!
> > Example...during field day the phone portion of 28.3-28.5 was
> > crowded almost to the un-usable point.28.5 and up was quiet,except for
> > 2-3 ops.
>
> Field Day is not a good example. The reason is somewhat obvious: Field Day
> is a competition where US hams try to contact as many other US hams as
> possible. Only 9% of US hams are Extra Class licensees, so it wouldn't
> make much sense operating a Field Day station on the Extra Class portion
> of any band. Instead, if you want to maximize the number of people who
> could reply to you, you'd go to a sub-band where most hams can operate...
> ie. the Novice bands. There, everyone from Novice to Extra Class could
> reply to your CQ.
CRAP!I have been on 10 mtrs since '91' and it has always been like
this!Besides,what has Extra class to do with it?You only need a General
to use the entirety of 10 mtrs and IT IS NOT BEING USED!!!
>
> > In my experience and opinion,9 of ten ops on 10 mtr are either there
> > because they are Tech+ or Novice OR they are there to talk to Tech+ or
> > Novice ops!!! Either way,they are all bound to the Tech+/Novice segment
> > of the band.
>
> Well, people operating on the Novice *sub-band* may well be there because
> they want to talk to Novice/Tech+ operators. However, General, Advanced
> and Extra Class operators are not *bound* to that sub-band of 10m. When
> the sun-spot cycle is at its best, you'll hear activity all over 10m.
I believe you mis-understood what I was saying.They arent 'bound' to
the Novice portion,but they are there because NO-ONE is on the other
segments of 10,except maybe the FM portion and I have worked No-coders
10:1 on the FM rptrs,them operating via remote base.
I still say the entire 10 mtr band should be open to ALL holders of
ANY class license.You never said whether you agree or not.

191. Re: 500 watt linear CCT

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33BC24FA.95@concentric.net>
Source record: 194406

Harry Lythall wrote:
>
> visit: HARRYs HOMEBREW HOMEPAGE
> http://user.tninet.se/~acz732k/
> Real Hams use a soldering iron!
>
> Homepage updated today with simple the 500 watt linear amplifier, as
> promissed (for those who asked).
>
> Best regards Harry, SM0VPO, Upplands V�sby, Sweden.
GREAT POST!!!

192. Re: Nazis at the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33BC2793.821@concentric.net>
Source record: 194407

burt1@rocketmail.com wrote:
>
> In article <01bc8693$0aa792c0$d8a52399@seno417b.earthlink.net>,
> "PomEGranate" <seno417b@earthlink.net> wrote:
> Why does ham radio seem to be a natural
> > magnet for screw-balls Burt? An honest question as I'm dumbfounded here.
>
> Thank you for all your comments. I have saved them and will quote it
> again for others to view. Ham radio is a gathering of
> people with no life. Social misfits in many cases. Plus
> there are those that have no power anywhere in their lives
> and become Wizards of Oz in this HOBBY. I have received many
> messages from hams about others hams when delt with face to face
> cannot look the other party in the eye.
>
> > Oh well, gettin off the topic. One final comment, you mentioned your problems
> > with arrl management and your comments about the R. Palm and L. Hurder
> > "story". It is my understanding, from ham sources which seem somewhat
> > reliable, that the outcome between the 2 personages you mentioned was a
> > result of a 20 meter SSB issue which has been allegedly going on for a number
> of> Years. I was told that this situation was becomming an "official
> embarasment" o the
> > arrl and ham radio, and someone had to take the "fall" to save face. For
>
> whatever> it's worth. Truth or bs, who knows? I've SWL'd up there myself
> and will concur that
>
> > it is pretty bad, worse than some parts of CB radio in comparason.
>
> It is ALL true. Hams rarely have the courage to pay for their
> own mistakes, they usually point fingers.
>
> > Keep up the postings Burt, there are many more people reading them (and the
> > replies) with much amusement.
>
> But you are one of the very few to openly support me.
> Many others do, but Privately.
>
> Burt
>
> ----------==== Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet
Burt:
If Amateur Radio is so bad,please tell us why you waste your time

with it!All I ask is a simple explanation.Please give me/us one!
Joel Gamble
KO4QC
192 Linden DR
Cleveland,TN
Take I-75 to cleveland Exit 25...proceed East and take Ocoee
Exit onto 64 East.Proceed appx 8 mile to Brown DR...proceed appx 1/3mile
to Linden DR look for 192 on MBX...Come on in as we dont lock doors in
this neighborhood.

193. Repeater Liability Insurance

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <33BC3198.6DC0@ccnet.com>
Source record: 194408
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Has anyone here (individual, club, etc) had to obtain liabilty insurance for a repeater? Sometimes, as condition of tenancy at a commercial site, landlords will require insurance - which is not entirely unreasonable. But what if you were told that in order to renew your lease you had to provide a $1 million policy. Who would you go to for information?

--

Curtis

194. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: holford@cnwl.igs.net.nospam
Message-ID: <5phbh4qnv1@news.igs.net>
Source record: 194409
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

In article <33b937d3.6282379@news.bctel.ca>, masa@writemeNOSPAM.com&#65533; says...
>
>Spam Security is ON:
>Remove "NOSPAM" from noted e-mail address to contact me.
>*** I will NOT buy any products or visit web sites from the SPAM. ***

```
As a self professed SPAM hater did you really have to cross post this so
widely???

--
Dave Holford.
```

195. Re: 10m Mobile Antenna - WTB or Build

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33BC25F0.3C92@concentric.net>
Source record: 194410
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

Thomas A. Dwenger wrote:
>
> Dave wrote:
>
> > I want to put my HTX-100 on the air mobile:
> >
> > Does anyone have for sale a 10 meter mobile
> > antenna with (preferably) trunk mount? I'm
> > looking for a loaded whip or helical along
> > the lines of what Rat Shak used to sell when
> > they were selling the HTX-100. Cheap helps :)
> >
> > Or have winding data to build one, or modify
> > a CB antenna, etc?
> >
> > Thanks for the help. Look for you on 10!
> >
> > Dave WB7AWK/AE
> > gekko95@ix.netcom.com
>
> I bought a Rat Shack 102" steel whip and cut to 10 meters. If you
> don't mind the height it's about the best antenna for $15 for 10 meters.
> You may have to play with the length of the coax to get the best
> SWR. Tom
The HTX-100 is an excellent little rig!Have fun on 10 mtrs!!!
Joel

196. Schematics For Icom BC-80 Battery Charger?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: jcwren@atlanta.com
Message-ID: <33be3b0f.607239063@nntp.atlanta.com>
Source record: 194411

I'm looking for the schematics for the Icom BC-80 battery
charger, if anyone has taken thiers apart. I tried pretty hard to get
the halves separated on mone without breaking it, to no avail. In
lieu of schematics, if anyone has determined what the various switch
combinations represent, I would be interested in that.

Thanks much.

- John Wren

John "Chris" Wren, KD4DTS
jcwren@atlanta.com
770-945-8288 (H)
770-840-9200 x2417 (W)

197. Motorola MT1000 codeplug problem ???? Help please.....

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: vr100@rosey.com
Message-ID: <5ph61h$lag@drn.zippo.com>
Source record: 194412
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Please if anyone can help me out by telling me what to do to get my MT1000 working again. Problem is as follows: when i tried to program radio i received error 003 message in RSS after that display shows 88 and letters for scan and private line are lit,also radio is inoperative as from that moment. any help.???

198. K1OIK Burt Fisher

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: frg9600@aol.com
Message-ID: <19970703202100.QAA09958@ladder02.news.aol.com>
Source record: 194413

Here is Burt's Info so you all can give him some attention !!!
BURT E FISHER
389 OLD BASS RIVER RD.
SOUTH DENNIS, MA
02660-2779
(508)-385-6962

199. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: hershman <hershman@ix.netcom.com>
Message-ID: <33BC466E.3AE3@ix.netcom.com>
Source record: 194414
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

Sam & Jeannette wrote:
>
> I just ordered a B&W Dipole from them on Monday. This is Thursday and it
> was waiting for me when I got home. This is my first experience with them,
> and I'm happy. BTW, I ordered from the Milwaukee store.
>
> Sam
> N5WU
> Bob Lewis wrote in article <33B96C75.63E3@erols.com>...
> >m@s@ wrote:
> >>
> >> I ordered one small accessory through AES (Amateur Electronic Supply).
> >>
> >> It took them three days to respond to my order. I didn't receive
> >> the product. I called the office a week later. They told me that
> >> they placed the order and they needed someone to go to the post
> >> office.
> >> Now, they tell me that they don't have any records of my order.
> >> I have received nothing. It's two weeks now.
> >> Beware of AES.
> >>
> >> ---
> >>
> >> By the way, I purchased a radio through Radio City and I am happy with
> >> their service.
> >>
> >> Masa
> >> Masa@WriteMe.NOSPAMcom
> >>
> >> http://www.geocities.com/Yosemite/1325/ (General Interest)
> >>
> >> http://www.geocities.com/Yosemite/1325/main.htm
> >> (Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners,
> Cellular Bands Info,
> >> AT-600 Dual Bander, Int'l Freqs Info, Modifications,
> >> CB General Info, Space Station MIR, Propagation Info)
> >>
> >> http://www.geocities.com/Athens/Delphi/6630/
> >> (Paragraphes, Essay, Shakespeares, Online Resources and more !!)
> >>
> >> Spam Security is ON:
> >> Remove "NOSPAM" from noted e-mail address to contact me.
> >> *** I will NOT buy any products or visit web sites from the SPAM. ***

> >I've mail ordered from Milwalkee AES store several times. Never a
> >problem.
> >

A similar thing happened to me a year ago. I ordered a Yaesu mic from the Main store. I gave the salesman my credit card # etc. I told him it was a dicontinued mic. He said he had two in stock so it was no problem and that I should have the mic within a week. Well 14 days pass by and I called to see what happened. There was NO RECORD of my order. The salesman who I spoke with said that I had to pay UPFRONT since there was no mic in stock. HEY....How about calling me to say that the inventory on their computer was in error and that is I still wanted the mic I have to prepay so they can get it from Alinco. I NEVER got any notice. The salesman who I originally spoke with said he couldn't recall who I was or find any trace of my order even though I gave them my credit card info etc. I got the mic from HRO in SALEM,NH.
I thought this was an isolated incident but by original posting I see it isn't.
73's NS1R Steven Hershman

200. Re: Nazis at the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <867977544.538@dejanews.com>
Source record: 194415

In article <867946486.5163@dejanews.com>,
afn60669@afn.org (robert sumner) wrote:
>
> Burt if i could i would come to your place and say it to your face,.

OK brave one, where is YOUR place?

Burt

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

201. Re: Burp Fisher:VE is blacklisted!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BC4AF1.5966@bellsouth.net>
Source record: 194416
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

Bill wrote:
>
> This thread is just another reason that I am selling all of my gear
> and getting out ouf ham radio.
>
> This is the same sort of feces that is found on 75 meters (and
> starting to show up on the other bands).
>
> X X X X X X X X X X X X X X X X X X X X X X X
>
> eieio <eieio@mcdonald.net> wrote:
>
> >James O'Brien wrote:
> >>
> >> Poor withered Burp. The league has pulled his VE liscense. Hip Hip
> >> Hooray!!!!!
> >>
> >> --
> >> [Image]
> > > You should be fined for posting such......pornography...on the
> > >net!!!What if a child sees this photo and is mentally scarred for
> > >life!!!!Hell,I'm 39 yrs old and will probably have nightmares about
> > >'frankensteins daughter' tonight!!!

So,people ran you off of a band you don't have privileges on? Well
Bravo, your only a tech,stick to the cw portion. By the way,how much for
the two handies?

202. Re: Burp Fisher:VE is blacklisted! The hell i am not going to be a low life cber

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BC4CAC.4A0D@bellsouth.net>
Source record: 194417
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.cb

SCO wrote:
>
> johnboy@walton.com (john walton) wrote:
>
> >I
> >>> >
> >>>
> >>> I agree. Ham radio seems to be degenerating more rapidly than in society
> >>> in
> >>> general. I have already decided not to encourage my children to become
> >>> hams.
> >>> If we lose our bands I would not blame Washington. If we keep this kind of
> >>> thing up, here and on the air, we should all be prepared to get CBs at that
> >>> is
> >>> all that will remain.
> >>>
> >>> And not to mention, that looking at most hams at the hamfests, the picture
> >>> posted looks pretty good by comparison.
> >>>
> >>> You guys posting comments like that should be ashamed of yourselves.
> >
> >
> >>Hey Peter how about posting with your tech call. Might add some clarity
> >>to your ignorance.
> >
> >Well when i lose my amateur licince i will not be come a low life cber
> >i won't
>
> What is the big deal about CB?
> I have a CB in my car w PA horn. Used it at Field Day. Nice when I am
> on the highway too in a traffic jam seeking traffic info.
> I also have a 2m ham FM radio.
> Plan to add a 2m/70cm FM radio and an HF radio soon.
> I will probably also buy a pair of the new FSR radios for my brother
> and I to use on trips.
>
> AF4DT
> Founder
> U.S. Amateur Radio Assoc.
> USARA@mindspring.com

I agree.cb is ok. Liscensed as KGJ7354 1969-1980. More manners on cb
then than on amateur hf now.

203. Re: Burp Fisher:VE is blacklisted! The hell i am not going to be a low life cber

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BC4BE7.3A94@bellsouth.net>
Source record: 194418
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.cb

john walton wrote:
>
> I
> >> >
> >>
> >> I agree. Ham radio seems to be degenerating more rapidly than in society
> >> in
> >> general. I have already decided not to encourage my children to become
> >> hams.
> >> If we lose our bands I would not blame Washington. If we keep this kind of
> >> thing up, here and on the air, we should all be prepared to get CBs at that
> >> is
> >> all that will remain.
> >>
> >> And not to mention, that looking at most hams at the hamfests, the picture
> >> posted looks pretty good by comparison.
> >>
> >> You guys posting comments like that should be ashamed of yourselves.
>
> >Hey Peter how about posting with your tech call. Might add some clarity
> >to your ignorance.
>
> Well when i lose my amateur licince i will not be come a low life cber
> i won't
> i won't
> i won't
> i won't
> eeeeeeeeeeeeeeeeeeeeeeeeeeeeeee
> eeeeeeeeeeeeeeeeeeeeeeeeeeeeeeeee
> eeeeeeeeeeeeeeeeeeeeeeeeeeeeeeeee
> eeeeeeeeeeeeeeeeeeeeeeeeeeeeeeeee
> eeeeeeeeeeeeeeeeeeeeeeeeeeeeeeeee
> eeeeeeeeeeeeeeeeeeeeeeeeeeeeeeeeee
> eeeeeeeeeeeeeeeeeeeeeeeeeeeeeee
> e

Go get a life, a name, and a call and come on back. Good night Grampa

204. NASA Mars/PathFinder Mission link--HERE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: PomEGranate <seno417b@earthlink.net>
Message-ID: <01bc880b$0037b580$3da42399@seno417b.earthlink.net>
Source record: 194419

There is a link to NASA's Mars Pathfinder link now available.

It is availabell on the Art Bell webpage. Clink on the link below
to goto there!

http://www.artbell.com

(When you get there, page down and you'll see the links to click on)

205. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: kh2d@kuentos.guam.net
Message-ID: <5phklk$cdc@lehi.kuentos.guam.net>
Source record: 194420
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

thompson@mindspring.com (David L. Thompson) wrote:

>masa@writemeNOSPAM.com (m@s@) wrote:

>>I ordered one small accessory through AES (Amateur Electronic Supply).

>>It took them three days to respond to my order. I didn't receive
>>the product. I called the office a week later. They told me that
>>they placed the order and they needed someone to go to the post
>>office.
>>Now, they tell me that they don't have any records of my order.
>>I have received nothing. It's two weeks now.
>>Beware of AES.

>This does not sound like Amateur Electronic Supply I deal with...Send
>a note to Terry Sterman giving him the details (address to the main
>store) and I'll bet the order will be found and sent ASAP.

>Everyone has a bad day..

>Dave K4JRB

Doesn't sound like the same AES I deal with either. Everything I order
from them gets shipped the same day. Haven't found anybody with
better service.....

73, Jim KH2D

206. Re: The lack of guts HERE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BC5D90.1A13@bellsouth.net>
Source record: 194421

```
Dave Burr wrote:
>
> To Jim:
>
> Your image came through just fine here. I don't know what this guy is
> talking about. He has some work to do on his browser settings.
>
> See ya
>
> de Dave K9XK
>
> CrACKeD <cracked@primenet.com> wrote in article
> <5pa4og$r4c@nntp02.primenet.com>...
> > James O'Brien <kd4cdb@bellsouth.net> wrote:
> > : This is a multi-part message in MIME format.
> >
> > : --------------66651EEE60
> > : Content-Type: text/plain; charset=us-ascii
> > : Content-Transfer-Encoding: 7bit
> >
> > : Burt Fisher wrote:
> > : >
> > : > KD4CDB has insulted my wife countless times.
> > : > We all know that she is not a poster here and that
> > : > his insults say far more about him, than her.
> > : > But in ADDITION it says a lot about YOU, you the ham
> > : > who does not put him in his place for the unprovoked comments.
> > : >
> > : > I do not know if he has a wife or a male companion but I would never
> > : > say a word against that person because it would be wrong.
> > : >
> > : > Attached is a picture of KC4CDB
> > : >
> > : >
> #================#=====================================================#
> > : > | Burt Fisher | Teacher of video, broadcasting and electronics
> |
> > : > | Amateur call | South Dennis, Ma. (Cape Cod)
> |
> > : > | K1OIK | http://www.geocities.com/WallStreet/5169
> |
> > : >
> #================#=====================================================#
> > : > |Visit my WWW site, it is like no other burt1@rocketmail.com
```

> |
> > : >
> #===#
> > : > The person who knows how to laugh at himself will never cease to be
> > : > amused.
> > : > Shirley Maclaine
> > : >
> > : > ---
> > : > [Image]
> >
> >
> > : Here's Burt and Burpetta. The old stepford wife must be a bad cook.
> Burt
> > : your wife is one ugly bitch,that's not an insult,that's the truth. UGLY
> > : BITCH Burt. Need any fills? Now what you gonna do about it Burt baby?
> > : Let's see some of your guts for a change. Ugly Bitch. Got it?
> >
> > Yet again, the same long binary in a non-binary newsgroup. Do you have
> > any idea how the internet works, James? Can you just include a URL
> rather
> > than a huge UUEncoded binary? Do you think I see a picture pop up on my
> > screen when your binary is in a followup? As for Burt's wife, she looks
> > like the average American wife to me. I've seen many ugly women before,
> > and I wouldn't say she's one of them. Granted, her face looks red in the
> > low-resolution picture you keep spamming us with, but I don't find her to
> > be an "ugly bitch." You're just being a childish brat. Your posts make
> > me think of a couple kids fighting with each other on a playground. What
> > are you trying to accomplish, anyway? If you're trying to make yourself
> > look right, while making Burt look wrong, you're doing a piss-poor job.
> >
> > CrACKeD@primenet.com
> >

Good to hear from you. I guess it's hard for that browser to work on his
vic20! Ho Ho. The flamers hate the flames...cul jim

207. Re: The lack of guts HERE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BC5D02.5C21@bellsouth.net>
Source record: 194422

```
CrACKeD wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote:
> : This is a multi-part message in MIME format.
>
> : --------------66651EEE60
> : Content-Type: text/plain; charset=us-ascii
> : Content-Transfer-Encoding: 7bit
>
> : Burt Fisher wrote:
> : >
> : > KD4CDB has insulted my wife countless times.
> : > We all know that she is not a poster here and that
> : > his insults say far more about him, than her.
> : > But in ADDITION it says a lot about YOU, you the ham
> : > who does not put him in his place for the unprovoked comments.
> : >
> : > I do not know if he has a wife or a male companion but I would never
> : > say a word against that person because it would be wrong.
> : >
> : > Attached is a picture of KC4CDB
> : >
> : > #================#=====================================================#
> : > | Burt Fisher | Teacher of video, broadcasting and electronics |
> : > | Amateur call | South Dennis, Ma. (Cape Cod) |
> : > | K1OIK | http://www.geocities.com/WallStreet/5169 |
> : > #================#=====================================================#
> : > |Visit my WWW site, it is like no other burt1@rocketmail.com |
> : > #=====================================================================#
> : > The person who knows how to laugh at himself will never cease to be
> : > amused.
> : > Shirley Maclaine
> : >
> : > ---------------------------------------------------------------
> : > [Image]
>
> : Here's Burt and Burpetta. The old stepford wife must be a bad cook. Burt
> : your wife is one ugly bitch,that's not an insult,that's the truth. UGLY
> : BITCH Burt. Need any fills? Now what you gonna do about it Burt baby?
> : Let's see some of your guts for a change. Ugly Bitch. Got it?
>
> Yet again, the same long binary in a non-binary newsgroup. Do you have
> any idea how the internet works, James? Can you just include a URL rather
> than a huge UUEncoded binary? Do you think I see a picture pop up on my
```

> screen when your binary is in a followup? As for Burt's wife, she looks
> like the average American wife to me. I've seen many ugly women before,
> and I wouldn't say she's one of them. Granted, her face looks red in the
> low-resolution picture you keep spamming us with, but I don't find her to
> be an "ugly bitch." You're just being a childish brat. Your posts make
> me think of a couple kids fighting with each other on a playground. What
> are you trying to accomplish, anyway? If you're trying to make yourself
> look right, while making Burt look wrong, you're doing a piss-poor job.
>
> CrACKeD@primenet.com

I can't help the fact that you have a 2$ browser. Yes I know how it
works,an ass like Burp gets a bunch of little anon suckboys like you to
create mayhem. You delight in others displeasure but cry like little
bitches when the heat comes your way. Boo Hoo. Crack is
kb7uix@amsat.org

208. Re: ChICKeN exposed!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BC5C0B.4DB0@bellsouth.net>
Source record: 194423

CrACKeD wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote:
> : CrACKeD wrote:
> : >
> : > And I mean that both figuratively and literally/pseudo-literally. Check
> : > out this e-mail I received today from the genius:
> : >
> : > -begin-
> : > Date: Sun, 29 Jun 1997 20:49:00 -0700 (MST)
> : > To: CrACKeD <cracked@primenet.com>
> : > From: James O'Brien <kd4cdb@bellsouth.net>
> : > Subject: CrACKeD
> : >
> : > Hello ChICKeN
> : > -end-
> : >
> : > Now wasn't that a constructive use of ones time. Are you drunk again,
> : > Budweiser boy? Just what are you so stuck up over, anyway?
> : >
> : > CrACKeD@primenet.com
>
> : That was supposed to read let amsat know about this guys posts. Once
> : again, ChICKeN (cracked) email is kb7uix@amsat.org And I use to look up
> : to amsat. If they'll let this guy post like this I guess they've
> : changed.
>
> Actually, my e-mail address is cracked@primenet.com. My AMSAT address is
> merely an alias to another address completely unrelated to AMSAT, and also
> note that AMSAT has absolutely nothing to do with anything I post. I
> don't route my posts through them in any way, nor do I even so much as
> list my AMSAT alias anywhere in my posts. So just why do you think AMSAT
> would give two flying s**ts about your bitching? They don't, and never
> will. You might as well try to get my ISP to kill my account because our
> opinions differ. In fact, I wouldn't be surprised if you've already tried
> going that route, judging by the superior logic you've demonstrated to me
> and everyone else in this group already. So, what next? Maybe you can -
> <gasp> - try to say or do something that proves you have some gray matter
> left up in that dusty attic of yours?
>
> CrACKeD@primenet.com

Those anons start to squirm when you flush them out!

209. Re: Just let him be..

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BC5E03.129B@bellsouth.net>
Source record: 194424

Edward Weyher wrote:
>
> All,
>
> Well after reading endless weeks of old buddy Burt and his rather inane
> clatter. I am still surprised that people are still giving him the time of
> day. The simple thing to do instead of spouting on about his assinine
> ramblings which the only reason he is doing it is to stir up shit, and he
> is doing a good job of it.. If you ignore the problem it will go away.
>
> Just to practice what I preach, I will let it be at this, don't go away
> mad, Burtie boy just go away..
>
> KB7RKM

It's hard not to pull the little monkey's chain.

210. Re: The ARRL refuses membership

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BC64C2.3384@bellsouth.net>
Source record: 194425
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

burt1@rocketmail.com wrote:
>
> Luck Hurder was refused membership in the ARRL by Debbie Jahnke according
> to KY1T? Why?
>
> W1TTY tells me he NEVER gave a a ham exam yet the ARRL
> allows him to keep his VE status and many of you say
> the reason I lost my VE status was I did not give enough exams.
>
> I have given some.
>
> But I have not kissed the ass of the ARRL (and licked it
> as most loyal hams do).
>
> Burt
>
> ----------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

The only ass you would ever lick would be your own.

211. Re: Stan King W4KR ex-W8POZ SCAM ARTIST

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BC63DF.6C0D@bellsouth.net>
Source record: 194426

KingRadio wrote:
>
> Stan King W4KR ex-W8POZ SCAM ARTIST
>
> I need any information on the present whereabouts of Stan King, callsign
> W4KR (ex-W8POZ). He left many hams in southeastern Michigan holding the
> bag for many thousands of dollars in an elaborate scam.
>
> In spite of a court order (relating to these frauds) to keep his current
> address on file with the court in Ann Arbor, Michigan, he skipped the
> state in late 1996. His current W4KR license address shows a "dead-end"
> mail drop in Florida, and his driver's license was changed to Texas with a
> false address.
>
> If you know where this crook is, please email me with the information.
> Any tip, no matter how small, is helpful.
>
> 73, and thank you very much.

Hell I guess it could be you from what you put in the post. All we have
on you is King?

212. Re: Burp Fisher:VE is blacklisted!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BC6600.5934@bellsouth.net>
Source record: 194427
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

```
Jeffrey Maass wrote:
>
> James O'Brien (kd4cdb@bellsouth.net) wrote:
> : Peter Gottlieb wrote:
>
> : Hey Peter how about posting with your tech call. Might add some clarity
> : to your ignorance.
>
> Why, James? Your posting of _your_ call hasn't added any clarity explaining
> _your_ ignorance.
> --
> Jeff Maass (jmaass@freenet.columbus.oh.us) Amateur Radio K8ND
> USPSA/IPSC # L-1192 NROI/CRO NW of Columbus Ohio
> 25000 Members in 2000!

Oh no a postal worker. I'm sorry please don't shoot all of us with a
semi-automatic weapon.
```

213. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: A&JP <vo2apl@netrover.com>
Message-ID: <33BC7805.6BFD@netrover.com>
Source record: 194428
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

Yes I have buy from them and have a good and fast service.It is just an
error?

John Miller wrote:
>
> m@s@ (masa@writemeNOSPAM.com) wrote:
> > I ordered one small accessory through AES (Amateur Electronic Supply).
> <remainder snipped>
>
> Well, now, Mr. masa . . . quite an interesting set of responses, eh?
> I'd like to hear what your expectations were when you posted this, and
> whether you feel your objectives have been met or thwarted.
>
> 73,
> --
> John Miller, N4VU Linux! Opinions? My employer pays me for
> jsm@mindspring.com IZCC #766 mine, so I'll be darned if I'll let
> Fayetteville, GA DoD #1942 any good ones escape onto the net!

214. Re: Burp Fisher:VE is blacklisted!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BC4B7C.387@bellsouth.net>
Source record: 194429
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

Peter Gottlieb wrote:
>
> damn!!! <damn!!@whuthehell.net> wrote in article
> <33B7CA3F.7ABC@whuthehell.net>...
> > > If we lose our bands I would not blame Washington.
>
> > Awww..piss-on-ya!!!
> > OBTW....Washington(George) is DEAD!Why would anyone blame HIM?You
> > DUMB-ASS!!!
> >
>
> That comment makes CBers look smart.

You should know Mr. Technican-in-hiding.

215. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: Tim Mize <antenna@c2i2.com>
Message-ID: <33BC6FE5.5064@c2i2.com>
Source record: 194430
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

hershman wrote:
>
> Sam & Jeannette wrote:
> >
> > I just ordered a B&W Dipole from them on Monday. This is Thursday and it
> > was waiting for me when I got home. This is my first experience with them,
> > and I'm happy. BTW, I ordered from the Milwaukee store.
> >
> > Sam
> > N5WU
> > Bob Lewis wrote in article <33B96C75.63E3@erols.com>...
> > >m@s@ wrote:
> > >>
> > >> I ordered one small accessory through AES (Amateur Electronic Supply).
> > >>
> > >> It took them three days to respond to my order. I didn't receive
> > >> the product. I called the office a week later. They told me that
> > >> they placed the order and they needed someone to go to the post
> > >> office.
> > >> Now, they tell me that they don't have any records of my order.
> > >> I have received nothing. It's two weeks now.
> > >> Beware of AES.
> > >>
> > >> ---
> > >>
> > >> By the way, I purchased a radio through Radio City and I am happy with
> > >> their service.
> > >>
> > >> Masa
> > >> Masa@WriteMe.NOSPAMcom
> > >>
> > >> http://www.geocities.com/Yosemite/1325/ (General Interest)
> > >>
> > >> http://www.geocities.com/Yosemite/1325/main.htm
> > >> (Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners,
> > Cellular Bands Info,
> > >> AT-600 Dual Bander, Int'l Freqs Info, Modifications,
> > >> CB General Info, Space Station MIR, Propagation Info)
> > >>
> > >> http://www.geocities.com/Athens/Delphi/6630/
> > >> (Paragraphes, Essay, Shakespeares, Online Resources and more !!)
> > >>
> > >> Spam Security is ON:

> > >> Remove "NOSPAM" from noted e-mail address to contact me.
> > >> *** I will NOT buy any products or visit web sites from the SPAM. ***
> > >I've mail ordered from Milwalkee AES store several times. Never a
> > >problem.
> > >
>
> A similar thing happened to me a year ago. I ordered a Yaesu mic from
> the Main store. I gave the salesman my credit card # etc. I told him it
> was a dicontinued mic. He said he had two in stock so it was no problem
> and that I should have the mic within a week. Well 14 days pass by and I
> called to see what happened. There was NO RECORD of my order. The
> salesman who I spoke with said that I had to pay UPFRONT since there was
> no mic in stock. HEY....How about calling me to say that the inventory
> on their computer was in error and that is I still wanted the mic I have
> to prepay so they can get it from Alinco. I NEVER got any notice. The
> salesman who I originally spoke with said he couldn't recall who I was
> or find any trace of my order even though I gave them my credit card
> info etc. I got the mic from HRO in SALEM,NH.
> I thought this was an isolated incident but by original posting I see it
> isn't.
> 73's NS1R Steven Hershman
Well I would say that two incidents in a year is quite isolated,
considering that they process thousands of orders in a year. Everyone
makes a few mistakes, but obviously you havent or you wouldnt be flaming
AES. Give them a brake and have a great 4th!

Tim N7XAU

216. Re: Burp Fisher:VE is blacklisted!yeah you jerk

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BC4D6B.3EF7@bellsouth.net>
Source record: 194431
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

frank wrote:
>
> In article <5paq7t$gta@login.freenet.columbus.oh.us> jmaass@freenet.columbus.oh.us
(Jeffrey Maass) writes:
> >From: jmaass@freenet.columbus.oh.us (Jeffrey Maass)
> >Subject: Re: Burp Fisher:VE is blacklisted!
> >Date: 1 Jul 1997 07:38:37 -0400
>
> >James O'Brien (kd4cdb@bellsouth.net) wrote:
> >: Peter Gottlieb wrote:
>
> poor baby got the diareeaa
> >: Hey Peter how about posting with your tech call. Might add some clarity
> >: to your ignorance.
>
> >Why, James? Your posting of _your_ call hasn't added any clarity explaining
> >_your_ ignorance.
> >--
> >Jeff Maass (jmaass@freenet.columbus.oh.us) Amateur Radio K8ND
> > USPSA/IPSC # L-1192 NROI/CRO NW of Columbus Ohio
> > 25000 Members in 2000!

Another psychotic pstal worker that can't spell. God I hope he's not
armed!

217. Re: ARRL speaks out in accusations!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BC5B1F.118@bellsouth.net>
Source record: 194432

Jeffrey Herman wrote:
>
> <burt1@rocketmail.com> wrote:
> > "Ed Hare, W1RFI" <ehare@arrl.org> wrote:
>
> >> Chuck,
> >> A "forged" W1AW bulletin. Posted on rec.radio.amateur.misc
> >> Ed
>
> >That was so astute of you since the date was June 31 and
> >the preamble was clearly a fake.
>
> Burt - Ed's message was obviously an email directed to Chuck. We saw
> it because it was CC'd it to the NG.
> Jeff KH2PZ

Burt's coconut suckboy.

218. Re: Let's ignore Burt

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BC6310.1B9A@bellsouth.net>
Source record: 194433

Kevin Muenzler WB5RUE wrote:
>
> Why don't we just ignore Burt. Maybe he'll
> go away if he gets no attention.
>
> Kevin, WB5RUE
> wb5rue@amsat.org
>
> Everyone is entitled to be stupid but some abuse
> the privilege

What will your boy cracked do then? Your postmaster has already said he agrees with his inflammatory posts. How about doing something with kb7uix@amsat.org (CrACKeD)? Burt will do himself in. Amsat nedds to practice what it preaches.

219. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BC61D3.1D02@bellsouth.net>
Source record: 194434

Jeffrey Herman wrote:
>
> MN Maniac <mnmaniac@aol.com> wrote:
> >
> >I was once at Radio Shack when a construction foreman came in and wanted
> >to purchase some radios to communicate with his work crew. What do you
> >suppose Sammy recommended? CB? Nope. GMRS? Nope. Interant Business
> >Band? Nope. How about HTX-202s!!!! When the foreman inquired as to why
> >he should buy HTX-202s at $199 a piece instead of the $99 CB walkie-talkie
> >he was holding, our droid friend responded with "Well, uh, these have a
> >lot more channels and more power than the regular CBs." No mention was
> >ever made about licensing requirements, of course.
> >
> >True story. I saw and heard it with my own eyes and ears.
>
> 1. Please provide the address of said store.
> 2. Why didn't you take the opportunity to share your expertise with both
> the foreman (how'd you know his title?) and the salesman?
>
> Jeff KH2PZ / KH7

Radio Shack got jeffy hot:I guess they don't have them in coconut-land.

220. Help HTX-100 transmit... NOT!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: w5tn@prismnet.com
Message-ID: <w5tn.43.0109BD9A@prismnet.com>
Source record: 194435

Help - I just fired up my HTX-100 after several years in the box to use with a transverter for 50 MHz... But HEY! It will not transmit. The "TX" on the LCD display will come on, the CW side tone will sound, but the xcvr will not switch into transmit mode. In fact, the TX wil come on but it still receives.

Has anyone ever seen this before? Any ideas? Who works on these darn things?

Thanks in advance,
David W5TN

email: w5tn@prismnet.com, ddouglas@bangate.compaq.com

221. VANUATU on 6 meters

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: hansbrakob@juno.COM
Message-ID: <19970703.092448.9606.4.HansBrakob@juno.com>
Source record: 194436

Stuart, YJ8UU will be QRV on 6 meters from 19th July 1997
(approximately). He is living in Vila and will be there for 3 years. The
station consists of an Icom 706 and the antenna's are a Gap R5 vertical
and a 3 element Delta loop for 6 meters with 2 elements for 20 meters.

He will be QRV daily at 06:30Z on 50.110mhz

QSL manager is: ZL2HE

222. VK9L expedition

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: hansbrakob@juno.COM
Message-ID: <19970703.092448.9606.5.HansBrakob@juno.com>
Source record: 194437

Jun JH4RHF, Kumiko (YL) JR4DUW and Hiro JR4PMX are
planning to trip to Lord Howe (VK9L) for their summer
vacation at IOTA contest week end. The operation will be
July 24-29 or so.

Callsign they hope to be assigned are; VK9RH, VK9YL and VK9MX,
respectively. (not licensed yet) Please note these callsigns are
for VK9L, if you happen to hear.

80m to 10m, SSB/ CW.
160m and RTTY if many requests

QSL via JH4RHF , for VK9RH and -YL (or operation by these two)
via JR4PMX for VK9MX (or op by JR4PMX)

223. YAESU FT-901

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: exertier yann <PACKET@INFONIE.FR>
Message-ID: <01bc880a$18134da0$3b1365c3@yann>
Source record: 194438
Cross-posted to: rec.radio.amateur.misc,newsgroup

73 les amis (amies)
je cherche le style de lampe (etage finale) qui ce trouve dans le FT-901
et j auraie bien voulue savoir comment fair un NEUTRODINAGE sur ce TX
mercis et a plus !!! sur l air ou via le NET

PACKET@INFONIE.FR

224. TF Activity

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: hansbrakob@juno.COM
Message-ID: <19970703.162634.3158.2.HansBrakob@juno.com>
Source record: 194439

LA2IJ reports he will be active on RTTY from TF - Iceland as TF/LA2IJ
July 21-27.
Main operating frequency will be 14083. In addition 21083 and 7037 may
be used.

Some SSB-operation on 14177 (and maybe 21277 and 7077) .

QSL via LA2IJ - direct to Callbook address or via bureau.

225. Re: Q: calculating coil capacitance?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: W8JItom@worldnet.att.net
Message-ID: <33ba5acd.27342018@netnews.worldnet.att.net>
Source record: 194446
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.homebrew

On Tue, 1 Jul 1997 16:26:16 GMT, mkj@world.std.com (Mahatma
Kane-Jeeves) wrote:

>(I originally posted this query to some Electronics groups, and it was
>suggested that the Radio groups would be more likely to have an answer.)
>
>Can someone here please give me a quick tutorial, or point me to
>information, about how to calculate the inter-winding capacitance (and
>self-resonance) of a multi-layer coil, based on the geometry? Thanks.
>
> --- mkj

Hi MKJ.

The actual calculation is VERY complex, and is best solved by direct
measurement.

I or others can probably describe several ways to measure the effect
you need to know.

I probably still have a thirty or forty page paper written by WP
Czerwinski, and excerpts of his paper were printed in Electronics,
August 26, 1960. I'm sure you could obtain a copy from a technical
library.

Every modeling program I've tried produces VERY inflated inductor Q's,
and incorrect self-resonant frequencies. I'm not sure they work at all
with multilayer inductors.

Many VERY subtle effects modify the effective layer to layer
capacitance, so I think you'll be unhappy with the results of any
estimate or modelling program unless you are willing to accept more
than two to one error. Even the calculations of single layer solenoids
are almost impossible to make, and are not modeled accurately (at
least with all the programs I've seen).

So as much as people may want to help you, there may be no good answer
except cut and try.

73 Tom

226. Re: GMRS or FRS?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: jwilkers@netcom.com
Message-ID: <jwilkersECpv21.F44@netcom.com>
Source record: 194447
Cross-posted to: rec.radio.amateur.misc,alt.radio.family,us.misc.famiy-radio

aa7ujjohn@aol.com (AA7UJ John) writes:

>I am debating the same issue myself. Here are my thoughts so far.

>FRS is lower quality audio. 12.5khz deviation 25Khz on GMRS (3.1kaudio
>bandwidth)

audio quality on FRS seems not to be limited so much by the restrictions
on deviation and bandwidth.

>FRS limited to >1 watt handhelds 2 miles unlikely.
>GMRS 5 watts for base or repeater/ 50 wattt mobile. with external antennas
>allowed.

Actually FRS is limited to .5 watt.

>The pricing on FRS is certainly attractive but you can find used
>commercial radios which can be programmed or crystalled to GMRS cheap.

>I don't know of anyone with real life experience wih FRS devices yet but
>many GMRS users are very happy with this service for family use. And
>there are people monitoring 462/7..675 in case of an emergency!

FRS is good for its intended use. I generally average .75 miles range on
my units. Not good for long range but works fine for what I use it for.
--
John L. Wilkerson Jr. jwilkers@netcom.com

Rec.radio.cb FAQ located at my Web site:
http://members.tripod.com/~jwilkers/cbpage.html
Faked or invalid addresses killfiled!

Supporting two-way radio for the family of the 90s.
Spamgard(tm) in effect to attend to unwanted commercial email.
Procmail filters auto-delete bogus addresses, MIME and HTML encoded mail.

227. Re: ARRL speaks out in accusations!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: Christopher Heath <chrusty@s2i2.com>
Message-ID: <01bc8745$22f201f0$46274bcc@heath>
Source record: 194448

Cool.

Why should the ARRL allow any party to represent it who does not accurately
reflect it's position on the issues?

Burt Fisher <burt1@rocketmail.com> wrote in article
<33B5CD44.BBEA881@rocketmail.com>...
> QST de W1AW/MM
> ARRL Bulletin 35-A ARLB035-1969
> From ARRL Headquarters
> Newington CT June 31, 1997
> To some radio amateurs
>
>
>
> The iron hand of the ARRL does not tolerate dissent. We have decided to
> address the
> recent accusation on the ham radio newsgroups that compare certain acts
> of the ARRL to
> a party that controlled Germany in the 30's to mid 1940s. The ARRL has
> authorized
> Bartland Jahnke, Manager ARRL/VEC,
> to issue the following letter to any VE that does not pledge loyalty to
> the ARRL. " We
> have determined that we are no longer in need of your volunteer
> services...Your ARRL
> VE accreditation is therefore withdrawn."
> The American way is to allow dissent but the ARRL wants to make it clear
>
> the A in ARRL stands for amateur (correct official ARRL pronounation is
> "am met tor"
> with the emphasis on the 'T") the A is not American in any way. (if you
> doubt we mean
> what we say ask Luck Hurder).
>
>
>
> --
> #===============#===#
> | Burt Fisher | Teacher of video, broadcasting and electronics |
> | Amateur call | South Dennis, Ma. (Cape Cod) |
> | K1OIK | http://www.geocities.com/WallStreet/5169 |
> #===============#===#
> |Visit my WWW site, it is like no other burt1@rocketmail.com |
> #===#

> The person who knows how to laugh at himself will never cease to be
> amused.
> Shirley Maclaine
>
>
>

228. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <5peuk7$72k$2@nadine.teleport.com>
Source record: 194449

Joel <amateur@radio.net> wrote:

>I think the ENTIRE 10 mtr band,top to bottom,should be open to
>Novice and Tech+ ops.
> Reason...hardly anyone uses 28.0-28.1 or 28.5 up!!
> Example...during field day the phone portion of 28.3-28.5 was
>crowded almost to the un-usable point.28.5 and up was quiet,except for
>2-3 ops.
> In my experience and opinion,9 of ten ops on 10 mtr are either there
>because they are Tech+ or Novice OR they are there to talk to Tech+ or
>Novice ops!!!Either way,they are all bound to the Tech+/Novice segment
>of the band.
> Any opinions,pro or con are welcome.Post here for all to see.
> Thanks
> Joel(Advanced Class OP-FWIW)

I'm with you.... I would like to see the band opened up as well. I
almost NEVER hear ops above 28.5 (West Coast).

Steve
WB7PSD
(Tech+)

229. Replacing the Dial Light on an HR-2510

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970703021600.WAA24117@ladder01.news.aol.com>
Source record: 194450

After 8 years of constant use, I've finally had something go out on my beloved first-generation HR-2510. The dial light has burned out. No biggie, right? Where can I get a replacement, how much will it cost, and how difficult is it to replace?

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

230. Call Sign Novelties

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: geniac@aol.com
Message-ID: <19970703023500.WAA21988@ladder02.news.aol.com>
Source record: 194451

Looking for something unique? You've come to the right place. Geniac Technologies, Inc. has of full line of engraved products, with your choice of engraving, at an economical price, to fit your budget. Starting from under $4.00

Ideal for gifts, fund raising, personal use or just for fun!

*Full Size Vanity License Plates - Look similar to your state issued license plates, standard and environmental designs. 6" x 12". Engraved with up to seven characters....for only $14.95 ea., engraving, shipping and handling included.

*License Plate Key Tags - Key chain size license plates, all 50 states available, in standard state license plate designs, plus environmental designs, including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*Pro-Sports Key Tags - (Licensed Products) Featuring your favorite sports teams, Football, Baseball, Basketball, Hockey. Including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*College and University Key Tags - (Licensed Products) Featuring you favorite college or university teams. Including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*Bicycle License Plates - Similar to state full size license plates, only smaller, 1 7/8" x 3 3/4". Including 7 characters of engraving....for only $6.95 ea. engraving, shipping and handling included.

*License Plate Frames - Available in high quality chrome or black. Top and bottom insert for engraving. Selection of colored inserts....for only $11.95 ea. engraving, shipping and handling included.

ORDER BY CHECK, MONEY ORDER OR CREDIT CARD (VISA, MASTER CARD, DISCOVER, AMEX).

Geniac Technologies, Inc.
8105 NW 33rd. St.
Miami, FL 33122

73's, Nick WA4SHI

e-mail: geniac@aol.com For more detailed information e-mail or check out our web site:
http://members.aol.com/geniac

231. Re: Q: calculating coil capacitance?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: grimm@alison.sbc.edu
Message-ID: <33bbfa12.279779934@alison.sbc.edu>
Source record: 194452
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.homebrew

On Wed, 02 Jul 97 07:55:02 GMT, w7el@teleport.com (Roy Lewallen)
wrote:

>In article <33B96B8B.1973@spacestar.net>,
> Jim Phillips <phillips@spacestar.net> wrote:
>>Mahatma Kane-Jeeves wrote:
>
>>> (I originally posted this query to some Electronics groups, and it was
>>> suggested that the Radio groups would be more likely to have an answer.)
>
>>> Can someone here please give me a quick tutorial, or point me to
>>> information, about how to calculate the inter-winding capacitance (and
>>> self-resonance) of a multi-layer coil, based on the geometry? Thanks.
> --- mkj
>>this is a homebrew newsgroup.
>
>>build it, measure it, modify it!
>
>So homebrew precludes being analytical and is restricted to cut-and-try?
>How sad for amateur radio.
>
>Roy Lewallen, W7EL

Not exactly, but cut-and-try is certainly a reasonable empirical
alternative to modeling, wouldn't you say? ;-)

73,
Ken K4XL
(to reply remove the Z from my address in the header)

232. Re: Burp Fisher:VE is blacklisted!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: Peter Gottlieb <peter_gottlieb@msn.com>
Message-ID: <01bc8761$99783260$2f102399@peter->
Source record: 194453
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

damn!!! <damn!!@whuthehell.net> wrote in article
<33B7CA3F.7ABC@whuthehell.net>...
> > If we lose our bands I would not blame Washington.

> Awww..piss-on-ya!!!
> OBTW....Washington(George) is DEAD!Why would anyone blame HIM?You
> DUMB-ASS!!!
>

That comment makes CBers look smart.

233. Re: 2M in Ford Explorer

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: Dave VanHorn <dvanhorn@127.0.0.1>
Message-ID: <01bc8764$814b3400$5af135ce@hammer.stonewest.com>
Source record: 194454

> > I haven't had any trouble with power windows opening due to RF, but
once
> > the back windshield wiper was triggered when I keyed - still don't know
> > why...it was a one time only thing.
>
> I have seen that "phantom back windshield wiper" occur in an another
> Explorer that belonged to someone I know. (Don't recall the year but it
> must have been a 91 or 92, and I don't know if he still has it). That
> car had a glass mount. I put an NMO mount in his roof for him and he
> had no problems afterward.

Running 160W on 2m, I usually get the back window wiper operating in
my '91, I wouldn't bet on seeing the windows go, they have huge
conventional
switches to operate them.. Nothing remotely solid state about it.

234. Re: Burp Fisher:VE is blacklisted!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: Peter Gottlieb <peter_gottlieb@msn.com>
Message-ID: <01bc8762$9e7d7c60$2f102399@peter->
Source record: 194455
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

James O'Brien <kd4cdb@bellsouth.net> wrote in article
<33B88BDF.2E5A@bellsouth.net>...
>
> Hey Peter how about posting with your tech call. Might add some clarity
> to your ignorance.
>

KB2VTL, but the state of affairs gives me little reason to be on the air
much,
so it is of little practical use. You would have saved time if you simply
posted it.

I passed every written part, all the way up, but never took the code test
as
other things took up too much time and it got put on the back burner. I
will
probably not ever upgrade, the way the bands look lately, though.

235. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: sofjan@aol.com
Message-ID: <19970703042101.AAA29125@ladder02.news.aol.com>
Source record: 194456

Here is another one.

Back when i'm trying to set up a Bicycle amateur radio station. I'm looking for a ac to dc adaptor to charge a 12 volt gell cell battery. While i'm calculating and looking for a adaptor that has a 1/10 amperage of my gel cell battery. This Rat Shack RAT come by and plainly suggest to me to use a 18 or 24 volts adaptor.
When i look at him and said are you NUTS !! He calmly procced to said " You Know You Need More Voltage To pressure the charge into the battery ""
I gave him one nasty look and said "You really don't know squat "

Kind of make me feel bad ,especially the sales droid is an old gentlemen in his early 50 .

Sofjan Mustopoh
Sofjan@aol.com
Lexington ,Kentucky

236. Re: GMRS or FRS?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: sofjan@aol.com
Message-ID: <19970703042701.AAA03072@ladder01.news.aol.com>
Source record: 194457

Today While playing around with my Radio Shack FRS 105 and radio shack GMRS radio . I overheard a Miniature golf and gocart bussiness is using channel 1 as their day to day bussiness comm.

Maybe i should go to their place and check out what they use !! (FRS or GMRS) . Question , Is it legal to use GMRS interstitial channel 1 to conduct bussiness ?? . I know ou could be assign your own main channel . or use FRS to conduct bussiness comm.

Sofjan
Sofjan@aol.com
Lexington ,Kentucky

237. northern b.c. hamfest

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: ve7gsf@netbistro.com
Message-ID: <33bb4142.15617649@news.netbistro.com>
Source record: 194458

HAMFEST 97 traveling thru the canadian rockies ? plan a stop at
our hamfest . located in Prince George B.C. AUG 15 16 17 1997 site
ve7 zzz contest site. check out the home page at :
http:www.fortress.net/hamfest97 for more info . hope to see you
there.

238. Re: ARRL speaks out in accusations!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5pf4mn$mud@news.Hawaii.Edu>
Source record: 194459

<burt1@rocketmail.com> wrote:
> "Ed Hare, W1RFI" <ehare@arrl.org> wrote:

>> Chuck,
>> A "forged" W1AW bulletin. Posted on rec.radio.amateur.misc
>> Ed

>That was so astute of you since the date was June 31 and
>the preamble was clearly a fake.

Burt - Ed's message was obviously an email directed to Chuck. We saw
it because it was CC'd it to the NG.
Jeff KH2PZ

239. Re: 10m Mobile Antenna - WTB or Build

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5pf4e7$mju@news.Hawaii.Edu>
Source record: 194460
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.antenna

In article <33BAF005.115AE680@sover.net>,
Thomas A. Dwenger <kd1yq@sover.net> wrote:
>
> I bought a Rat Shack 102" steel whip and cut to 10 meters. If you
>don't mind the height it's about the best antenna for $15 for 10 meters.
>You may have to play with the length of the coax to get the best
>SWR. ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^

"My coax tunes my antenna."

240. VHF MOBILE IN SE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: seven@datasync.com
Message-ID: <5pfj7b$p6b@osh7.datasync.com>
Source record: 194461

I will be mobile Thursday thru Monday Enroute to and from Mississippi
Gulf Coast and Melbourne Florida for a family visit.
I will be traveling in the mornings and will have 6m and 2m all mode
running for both ten hour trips.
I leave this morning around 5am from EM50.
Look forward to all the company on the SSB calls.
50.125 144.200 and any repeaters I have time to program along the
way.
BTW-Gulf Coast tropo opening seems to be strong this AM so this may be
a good chance for some easy grids.

KC5WCP

241. Re: VK2WI News, 22nd June 1997 - Morse requirement survey

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: Peter Parker <parkerp@pcug.org.au>
Message-ID: <33bb5f89.0@cheese.pcug.org.au>
Source record: 194462
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc

"Paul Titze VK2THN [HACK.AU.]" <ptitze@astron.physics.usyd.edu.au> wrote:

>The requirements for CW today is irrelevant, I would call it a hobby >mode.

A similar comment could be made about just about all amateur radio activity, not just CW operating. Calling ourselves 'amateur communicators' or some other name would make no difference!

Very many activities that were necessities in years gone by are now enjoyed as 'hobby modes'. Archery, horse riding, sailing, making clothes are just a few examples. Amateur radio (not just Morse operation) could probably be added to this list.

Our difficulty is getting real and coming down to earth (all those claims about amateurs helping the community are undoubtedly true, but a wee bit overblown, particularly when we are use them to justify our continuing access to the SHF bands, which have probably never carried an SOS/mayday call in all the years we've been able to use them!) while being able to provide sound reasons to the authorities for our continued access to the spectrum.

My www site goes on at much greater length about this topic.

73,

Peter VK1PK

73,

Peter Parker

E-mail: parkerp@pcug.org.au
Phone: (06) 285 1004 (ah)
Amateur Radio: VK1PK

Home Page: http://www.pcug.org.au/~parkerp/
The home of Novice Notes Online and the VK QRP Web Page.
----

242. Re: Q: calculating coil capacitance?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5pfaug$qjc@news.Hawaii.Edu>
Source record: 194463
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.homebrew

Roy Lewallen <w7el@teleport.com> wrote:
> Jim Phillips <phillips@spacestar.net> wrote:
>>Mahatma Kane-Jeeves wrote:

>>> Can someone here please give me a quick tutorial, or point me to
>>> information, about how to calculate the inter-winding capacitance (and
>>> self-resonance) of a multi-layer coil, based on the geometry? Thanks.

>>this is a homebrew newsgroup.
>>build it, measure it, modify it!

>So homebrew precludes being analytical and is restricted to cut-and-try?

The analysis comes into play prior to construction. The product will
differ from the model, so differences are measured, then modifications
are made. Thus, as Jim stated, "build it, measure it, modify it!"

>How sad for amateur radio.

That's why we're referred to as "amateurs." The "professional radio service"
is next door.

Jeff KH2PZ / KH7

243. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5pfacr$q9a@news.Hawaii.Edu>
Source record: 194464

MN Maniac <mnmaniac@aol.com> wrote:
>
>I was once at Radio Shack when a construction foreman came in and wanted
>to purchase some radios to communicate with his work crew. What do you
>suppose Sammy recommended? CB? Nope. GMRS? Nope. Interant Business
>Band? Nope. How about HTX-202s!!!! When the foreman inquired as to why
>he should buy HTX-202s at $199 a piece instead of the $99 CB walkie-talkie
>he was holding, our droid friend responded with "Well, uh, these have a
>lot more channels and more power than the regular CBs." No mention was
>ever made about licensing requirements, of course.
>
>True story. I saw and heard it with my own eyes and ears.

1. Please provide the address of said store.
2. Why didn't you take the opportunity to share your expertise with both
the foreman (how'd you know his title?) and the salesman?

Jeff KH2PZ / KH7

244. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5pfaja$qie@news.Hawaii.Edu>
Source record: 194465

In article <33BA7CA3.5ADC@radio.net>, Joel <amateur@radio.net> wrote:
>I think the ENTIRE 10 mtr band,top to bottom,should be open to
>Novice and Tech+ ops.
> Reason...hardly anyone uses 28.0-28.1 or 28.5 up!!
> Joel(Advanced Class OP-FWIW)

A good part of it has to do with propagation, Joel. Just wait a few years -
that band will be wall-to-wall signals - you'll be able to work the world
with just a few watts of power..

245. Stan King W4KR ex-W8POZ SCAM ARTIST

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: kingradio@aol.com
Message-ID: <19970703100800.GAA15022@ladder01.news.aol.com>
Source record: 194466

Stan King W4KR ex-W8POZ SCAM ARTIST

I need any information on the present whereabouts of Stan King, callsign W4KR (ex-W8POZ). He left many hams in southeastern Michigan holding the bag for many thousands of dollars in an elaborate scam.

In spite of a court order (relating to these frauds) to keep his current address on file with the court in Ann Arbor, Michigan, he skipped the state in late 1996. His current W4KR license address shows a "dead-end" mail drop in Florida, and his driver's license was changed to Texas with a false address.

If you know where this crook is, please email me with the information. Any tip, no matter how small, is helpful.

73, and thank you very much.

246. Re: ARRL speaks out in accusations!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <867924615.21740@dejanews.com>
Source record: 194467

In article <01bc8745$22f201f0$46274bcc@heath>,
"Christopher Heath" <chrusty@s2i2.com> wrote:
>
> Cool.
>
> Why should the ARRL allow any party to represent it who does not accurately
> reflect it's position on the issues?

So if the FCC gave the exams the examiner must represent
the government on all the issues?

Burt

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

247. Re: Nazis at the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <867924833.21914@dejanews.com>
Source record: 194468

In article <867888069.31908@dejanews.com>,
afn60669@afn.org (robert sumner) wrote:
>
> >Burp i wrote that as a typo you jerk, i am not a ham operator, but i do like

to> listen to them talk,if you dont like amateur radio anyome sell your
stuff.

"Anyome?"
You like to call names FROM A DISTANCE brave BOY!

Burt

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

248. Who is the ARRL sleeping with?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <867925270.22119@dejanews.com>
Source record: 194469
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

I understand as far as being a VEC the publishing arm of an organization
is not supposed to have a connection with the examining ARM.
(to avoid conflicts).

But I understand Debbie Jahnke(the publishing arm) and Bart Jahnke
(the examining arm) maybe be closer than most hams and at times
they actually touch rather personally.

So I ask you and the ARRL is this too intertwined?

Burt

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

249. The ARRL refuses membership

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <867925596.22268@dejanews.com>
Source record: 194470
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Luck Hurder was refused membership in the ARRL by Debbie Jahnke according
to KY1T? Why?

W1TTY tells me he NEVER gave a a ham exam yet the ARRL
allows him to keep his VE status and many of you say
the reason I lost my VE status was I did not give enough exams.

I have given some.

But I have not kissed the ass of the ARRL (and licked it
as most loyal hams do).

Burt

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

250. How to tell if you are a typical ham or ASDer

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <867926422.22602@dejanews.com>
Source record: 194471
Cross-posted to: alt.support.divorce,rec.radio.amateur.policy,rec.radio.amateur.misc

The National Loser Test

If you answer yes to ANY of the following questions you are a loser:

1. You hit your spouse.

2. You are a child molester and think you ought not kill yourself.

3. You ever drove drunk.

4. You are a typical ham radio operator.

5. You take illegal drugs.

6. You cheated on your spouse more than once.

7. You are in jail for a criminal conviction.

8. You are a saleman at a small radio station.

9. You think audio processing is important to a radio station
(over progam content).

If you answer YES to three of the following you are a loser:

1. You are divorced and think you are not at all at fault.

2. You are fat and think it is not your fault.

3. You think alcoholism is a disease.

4. You are on welfare

5. You hit your children.

6. You are "living with somebody."

7. You use profanity frequently.

8. You own a gun "for protection" but do not live in a dangerous area.

9. You subscribe to Penthouse et.al.

10. You are proud of being a homosexual.

11. You are a member of N.O.W.

12. You smoke.

13. You dye your hair

14. You do not defend those that you agree with for fear you will not be liked.

15. You prefer doing anything over being with someone you truly love deeply (i.e. soulmate).

16. You are two faced.

15. Did not graduate high school

3 yes= smalltime loser
4-6 yes= moderate loser
7-10 yes think about Dr. Kevorkian
Over 10 yes= act on Dr. Kevorkian

Please feel free to add your own.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

251. What ham radio really inspires

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <867926566.22751@dejanews.com>
Source record: 194472
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Here is what others have to say about ham radio-K1OIK:

From: Warren T Reese <RADIONS@AOL.COM>
Subject: Re: Good ham, bad ham.

Dear List

I kind of hate to say this, but I must express my belief that Ham Radio is used for very little these days. It has great potential!

I believe the main purpose it surves is providing entertainment for its operators & helping to keep the balance of trade with Japan unfavorable for
the United States.

Its true that examples can be cited where Amateur Radio is of great publice
service, but these are very few & very far between.

..Sorry,
Tracy WB6TMY

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

252. Re: Q: calculating coil capacitance?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: "Ian White, G3SEK" <G3SEK@ifwtech.demon.co.uk>
Message-ID: <q7CpUGA7w3uzEwyA@ifwtech.demon.co.uk>
Source record: 194473
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.homebrew

Jeff Herman replied to Roy Lewallen:
>
>>>this is a homebrew newsgroup.
>>>build it, measure it, modify it!
>
>>So homebrew precludes being analytical and is restricted to cut-and-try?
>
>The analysis comes into play prior to construction. The product will
>differ from the model, so differences are measured, then modifications
>are made. Thus, as Jim stated, "build it, measure it, modify it!"
>

I'm absolutely with Roy on this one:

DESIGN IT FIRST and then "build it, measure it, modify it"

... which is actually what the original questioner wanted to do.

>>How sad for amateur radio.
>
>That's why we're referred to as "amateurs." The "professional radio service"
>is next door.

We're referred to as "amateurs" for a variety of reasons, including:

1. We don't get paid.

2. We don't have access to professional equipment.

3. Most of us have less time than professionals, because our full-time
job is something else.

4. Because of #1, #2 and #3, we sometimes have to cut corners.

5. We can't be bothered to think and learn how to do it right.

I can live with #1, #2, #3 and even #4 - but if "amateur radio" had to
mean #5 as well, I'd be outa here.

Fortunately there are people like Roy around to remind us that it
doesn't have to be that way.

73 from Ian G3SEK Editor, 'The VHF/UHF DX Book'
'In Practice' columnist for RadCom (RSGB)
www.ifwtech.demon.co.uk/g3sek

253. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970703123801.IAA15284@ladder02.news.aol.com>
Source record: 194474

jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:

Why didn't you take the opportunity to share your expertise with both
the foreman (how'd you know his title?) and the salesman?

Oh, excuse me. I didn't ASK him his title. A big, burly guy came in and
asked about radios "to talk to my crew." Yeah, I suppose he could have
been a stock broker, too.

As for the rest of the question: why would I want to set Sammy Salesdroid
straight? What would I have gotten for my trouble. Nothing, except for a
dirty look or two, while S.S. pocketed the commission on a couple of
Motorolas.

The store, BTW, was in Minnesota. But I'm guessing this kind of stuff
happens all too often at all too many stores. Anyone else have similar
experiences?

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

254. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: jsm@n4vu.mindspring.com
Message-ID: <5pg6ci$j7v@n4vu.mindspring.com>
Source record: 194475
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

m@s@ (masa@writemeNOSPAM.com) wrote:
> I ordered one small accessory through AES (Amateur Electronic Supply).
<remainder snipped>

Well, now, Mr. masa . . . quite an interesting set of responses, eh?
I'd like to hear what your expectations were when you posted this, and
whether you feel your objectives have been met or thwarted.

73,
--
John Miller, N4VU Linux! Opinions? My employer pays me for
jsm@mindspring.com IZCC #766 mine, so I'll be darned if I'll let
Fayetteville, GA DoD #1942 any good ones escape onto the net!

255. Re: VHF MOBILE IN SE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970703125601.IAA15922@ladder02.news.aol.com>
Source record: 194476

seven@datasync.com (NUNYA) writes:

>I will be mobile Thursday thru Monday Enroute to and from Mississippi
>Gulf Coast and Melbourne Florida for a family visit.
>I will be traveling in the mornings and will have 6m and 2m all mode
>running for both ten hour trips.
>I leave this morning around 5am from EM50.
>Look forward to all the company on the SSB calls.
>50.125 144.200 and any repeaters I have time to program along the
>way.

When you go through Orlando, give us a shout on 146.820 (-) We're a
friendly bunch...young, fun, and absolutely no discussions about World War
II or colostomy bags on our machine :-)

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

256. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: Larry Gibbs <larrygibbs@ibm.net>
Message-ID: <33BBA60E.FD3@ibm.net>
Source record: 194477
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

m@s@ wrote:
>
> I ordered one small accessory through AES (Amateur Electronic Supply).
>
> It took them three days to respond to my order. I didn't receive
> the product. I called the office a week later. They told me that
> they placed the order and they needed someone to go to the post
> office.
> Now, they tell me that they don't have any records of my order.
> I have received nothing. It's two weeks now.
> Beware of AES.
>
> ---
>
> By the way, I purchased a radio through Radio City and I am happy with
> their service.
>
> Masa
> Masa@WriteMe.NOSPAMcom
> http://www.geocities.com/Athens/Delphi/6630/
I've been buying and having radios serviced at AES for years
with excellent results.

My only incident of poor service was with Orlando.

Larry

****

E-mail: larrygibbs@ibm.net

Amateur Radio W3UIO, Operating Ten-Tec

Running Netscape at OS/2 Warp 4

****

257. Mounting hardware or brackets for my vechile!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: Rich <cars@cybercomm.net>
Message-ID: <01bc87bb$7b0cc5c0$71c4abc7@199.171.196.3>
Source record: 194478

I purchased a Plymouth Mini-Van and no place really to mount my radios! Now is there a company that sells custom mounting brackets or hardware? If so please e-mail me back! Or give please me some ideas.

Thanks Rich
KB2TKH

258. Re: The ARRL refuses membership

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <5pge22$67s@sjx-ixn3.ix.netcom.com>
Source record: 194479
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In <867925596.22268@dejanews.com> burt1@rocketmail.com writes:
>
>Luck Hurder was refused membership in the ARRL by Debbie Jahnke
according
>to KY1T? Why?
>
>W1TTY tells me he NEVER gave a a ham exam yet the ARRL
>allows him to keep his VE status and many of you say
>the reason I lost my VE status was I did not give enough exams.

That is not what was said I know because I said it. You have to
participate in at least one session per year or you can loose you
accredidation.

>
>I have given some.

The rules are very clear you are required to participate in one session
per year to keep your VE status. The fact that they have not purged
W1TTY has no bearing on your case. Since you repeatedly refuse to give
the date of the last VE session you apparently have something to hide.
If you leave yourself vulnerable you have nobody but yourself to blame
when you get whacked. Now if you met all the criteria (they are in the
VE rules book the ARRL sent you) and they tossed you you might have a
bitch but if you didn't hard cheese.

>
>But I have not kissed the ass of the ARRL (and licked it
>as most loyal hams do).

Kind of like Bill Sohl he sure folows the party line, not.

>
>Burt
>
>-------------------==== Posted via Deja News
====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

259. Re: Field Day! Need Info Please

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: nvjims@aol.com
Message-ID: <19970703150901.LAA22041@ladder02.news.aol.com>
Source record: 194480

hI,
Give the arrl board a shot at finding the info you need.

Look for KB7LCY on all bands 3A this weekend!!!!

TNX, N7WVZ, Jim

Jim, Nevada Jim's Outdoor Sports, Elko, NV

260. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <5pgjh4au2@nadine.teleport.com>
Source record: 194481

jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:

>In article <33BA7CA3.5ADC@radio.net>, Joel <amateur@radio.net> wrote:
>>I think the ENTIRE 10 mtr band,top to bottom,should be open to
>>Novice and Tech+ ops.
>> Reason...hardly anyone uses 28.0-28.1 or 28.5 up!!
>> Joel(Advanced Class OP-FWIW)

>A good part of it has to do with propagation, Joel. Just wait a few years -
>that band will be wall-to-wall signals - you'll be able to work the world
>with just a few watts of power..

...and THIS is the root of the problem. The most active core of
operators on the 10 meter band all in 200kHz of bandwidth while
another Mhz+ lies almost unused. It is almost as bad as CB!

This is NOT good resource management.

Steve
WB7PSD

261. Re: Q: calculating coil capacitance?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: W8JItom@worldnet.att.net
Message-ID: <33bbac03.7072071@netnews.worldnet.att.net>
Source record: 194482
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.homebrew

On Thu, 3 Jul 1997 11:17:31 +0100, "Ian White, G3SEK"
<G3SEK@ifwtech.demon.co.uk> wrote:

>We're referred to as "amateurs" for a variety of reasons, including:
>
>1. We don't get paid.
>
>2. We don't have access to professional equipment.
>
>3. Most of us have less time than professionals, because our full-time
> job is something else.
>
>4. Because of #1, #2 and #3, we sometimes have to cut corners.
>
>5. We can't be bothered to think and learn how to do it right.
>
>I can live with #1, #2, #3 and even #4 - but if "amateur radio" had to
>mean #5 as well, I'd be outa here.
>
>Fortunately there are people like Roy around to remind us that it
>doesn't have to be that way.

How very very true.

73 Tom

262. Help! Icom IC-T7A Mods.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: VU3CRJ
Message-ID: <5pflto$mpg@drn.zippo.com>
Source record: 194483
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I am looking for info on expanding the TX range of
Icom IC-T7A dual band HT to include 434-438 MHz.

Any info/pointers will be highly appreciated.

Please mail direct vu3crj@geocities.com
or
crjkumar@wipsys.soft.net

thanks for ur help,
73, de Jay, vu3crj/kb3bgv

263. KenwoodTr751e Mods

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: Dave@omen.softnet.co.uk
Message-ID: <N.070397.182423.70@swhjz003>
Source record: 194484
Cross-posted to:
alt.radio.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.space

Hi,
I have just cut the diode that lets you tune the radio over a wider range
it will read out 140.000 to 149.990 but will not lock below 144.000
i only want to be able to tune down to 143.625, any help or further mods
will be of great use ....
Kenwood Tr751e is the beast in question

264. 500 watt linear CCT

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: Harry Lythall <no.one@no.where>
Message-ID: <33BC5DC0.2549@no.where>
Source record: 194485

```
visit: HARRYs HOMEBREW HOMEPAGE
http://user.tninet.se/~acz732k/
Real Hams use a soldering iron!

Homepage updated today with simple the 500 watt linear amplifier, as
promissed (for those who asked).
```

Best regards Harry, SM0VPO, Upplands V&#65533;sby, Sweden.

265. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: Julian Frost <jfrost@odaiko.ss.uci.edu>
Message-ID: <Pine.LNX.3.95.970703101650.30654B-100000@odaiko.ss.uci.edu>
Source record: 194486

On Wed, 2 Jul 1997, Joel wrote:

> I think the ENTIRE 10 mtr band,top to bottom,should be open to
> Novice and Tech+ ops.
> Reason...hardly anyone uses 28.0-28.1 or 28.5 up!!
> Example...during field day the phone portion of 28.3-28.5 was
> crowded almost to the un-usable point.28.5 and up was quiet,except for
> 2-3 ops.

Field Day is not a good example. The reason is somewhat obvious: Field Day is a competition where US hams try to contact as many other US hams as possible. Only 9% of US hams are Extra Class licensees, so it wouldn't make much sense operating a Field Day station on the Extra Class portion of any band. Instead, if you want to maximize the number of people who could reply to you, you'd go to a sub-band where most hams can operate... ie. the Novice bands. There, everyone from Novice to Extra Class could reply to your CQ.

> In my experience and opinion,9 of ten ops on 10 mtr are either there
> because they are Tech+ or Novice OR they are there to talk to Tech+ or
> Novice ops!!! Either way,they are all bound to the Tech+/Novice segment
> of the band.

Well, people operating on the Novice *sub-band* may well be there because they want to talk to Novice/Tech+ operators. However, General, Advanced and Extra Class operators are not *bound* to that sub-band of 10m. When the sun-spot cycle is at its best, you'll hear activity all over 10m.

Julian
--
INET: jmfrost@uci.edu - Public Key for Encrypted Mail available.
** Irvine Aikikai (USAF Western Region) Home Page --
** http://odaiko.ss.uci.edu/Aikido/Aikido.html
The Unofficial SIG-Sauer Home Page --
http://odaiko.ss.uci.edu/sig/sig.html

266. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: Julian Frost <jfrost@odaiko.ss.uci.edu>
Message-ID: <Pine.LNX.3.95.970703102627.30654C-100000@odaiko.ss.uci.edu>
Source record: 194487

On 3 Jul 1997, Sofjan wrote:

> Back when i'm trying to set up a Bicycle amateur radio station. I'm
> looking for a ac to dc adaptor to charge a 12 volt gell cell battery.
> While i'm calculating and looking for a adaptor that has a 1/10 amperage
> of my gel cell battery. This Rat Shack RAT come by and plainly suggest to
> me to use a 18 or 24 volts adaptor.

Or the time when I went into Radio Shack looking for 20Amp fuses and was
told by a salesman that "You don't need 20Amp fuses, use 15Amp fuses". He
couldn't understand that if I used 15A fuses, they would blow, because my
equipment requires more than 15A!

Julian
--
INET: jmfrost@uci.edu - Public Key for Encrypted Mail available.
** Irvine Aikikai (USAF Western Region) Home Page --
** http://odaiko.ss.uci.edu/Aikido/Aikido.html
The Unofficial SIG-Sauer Home Page --
http://odaiko.ss.uci.edu/sig/sig.html

267. Re: Let's ignore Burt

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: cnc23a@bnr.ca
Message-ID: <5pgofh$leu@crchh327.rich.bnr.ca>
Source record: 194488

In article <wb5rue.19970702.202733@amsat.org>, Kevin Muenzler WB5RUE <wb5rue@amsat.org>
writes:
|> Why don't we just ignore Burt. Maybe he'll
|> go away if he gets no attention.
|>
|> Kevin, WB5RUE
|> wb5rue@amsat.org
|>
|> Everyone is entitled to be stupid but some abuse
|> the privilege
|>

Burt is just like every other lid on or off the air
--
==========

Ken M. Edwards, PE Nortel, Research Triangle Park, NC
(919) 905-4769 email: cnc23a@nortel.ca

268. Vanity Calls Gate 3 (Advanced)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-03 00:00:00 UTC
From: T E I X E I R A <teixeira@ccnet.com>
Message-ID: <33BB5F73.451@ccnet.com>
Source record: 194489
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

PUBLIC NOTICE
>
>Federal Communications Commission
>1919 M St., N.W.
>Washington, D.C. 20554
>
>July 3, 1997
>
> AMATEUR STATION VANITY CALL SIGN SYSTEM
> FILING GATE 3 OPENS AUGUST 6, 1997
>
>Amateur operators who meet the following eligibility standards may request a
>vanity call sign on or after August 6, 1997.
> If your application is received prior to this date or if you do not
>qualify under
>these standards, your application will be dismissed. File your request on one
>FCC Form 610-V using either, but not both, the interactive electronically-filed
>Form 610-V or the document Form 610-V.
> To either, but NOT BOTH, the interactive electronically-filed Form 610-V
>or the
>document Form 610-V. To facilitate the processing of requests for vanity
>call signs each workday,
>electronically-filed Forms 610-V
>for which the filing fee has been received will be processed first followed by
>document Forms 610-V.
>The fee is $30. Payment may be made by check (payable to "FCC"), bank draft,
>money order or credit
>card. Do not send cash.
>USING THE INTERACTIVE ELECTRONICALLY-FILED FORM 610-V - The interactive
>electronically-filed Form 610-V is available via the FCC Internet homepage at
>http://www.fcc.gov/wtb/amradsrv.html.
> To access the instructions, click your mouse button with
>the pointer on the highlighted portion of the item for which you need
>assistance. Press your <enter>
>key to submit your application. If you have provided the required information,
>the screen will prompt key to submit your application. If you have
>provided the
>required information, the screen will prompt you with a Fee Remittance Advice,
>FCC Form 159, that you must complete, print and mail together
>with the fee to Federal Communications Commission, POB 358994, Pittsburgh, PA
>15251-5994 .
>The form 159 and the fee must be received within ten (10) days of submitting
>your application or the application will be dismissed.

>USING THE DOCUMENT FORM 610-V - The document Form 610-V is available for
>downloading <http://www.fcc.gov/formpage.html>, from the Fax-on-demand system
>by calling (202) 418-0177
>from the handset of a facsimile machine, or from the FCC's forms contractor by
>calling (800) 418-FORM (3676). Mail your application package, including
>your completed Form
>610-V and the fee to Federal Communications Commission, Amateur Vanity
>Call Sign Request, POB
>358924, Pittsburgh,
>PA 15251-5924. [Note this address is not the same as that for the interactive
>electronically-filed Form 610-V.] Legibility is critical. If the
>information on your application is not
>legible, you could experience a delay in processing, lose the opportunity
>to obtain a requested call sign or
>even obtain a call sign different from what you want.
>You must hold an unexpired amateur operator/primary station license grant of
>the proper operator class, as described below, to request a vanity call
>sign for your primary station. To request a vanity call sign as described
>below, to request a vanity call sign for your primary station. To request
>a vanity call sign for a club sta
>tion, you must also hold an unexpired club station license grant
>listing you as the license trustee. Your name and mailing address as
>shown on your current license grant
>must be correct. If your license grant has expired, or if your name or
>address has changed, you
>must first request modification of your license grant to show the correct
>information by filing
>FCC Form 610 or, in the case of a club station, FCC Form 610-B. Refer to
>the licensee data base to
>verify that the call sign you are requesting is not already assigned. The
>license grant of the former holder Know deceased must be deleted from the
>licensee database. This is accomplished by submitting a
>signed request for license
>grant cancellation accompanied by a copy of an obituary or death
>certificate to [20;1H[Kthe FCC, 1270 Fairfield Road, Gettysburg, PA
>17325-7245 prior to filing the application for a vanity
>the FCC, 1270 Fairfield Road, Gettysburg, PA 17325-7245 prior to filing
>the application for a vanity
>call sign. Even where a call sign does not appear on the data base, it
>may not be available for
>assignment. For additional information on the assignment status of call
>signs, contact the FCC's copy
>contractor, International
>Transcription Services [1-717-337-1433]. You may also contact the FCC's
>National Call Center [1-888- 225-5322]. It will provide information free
>of charge, with a limit of five
>call signs. A call sign is normally assignable two years following license
>expiration, surrender,
>revocation, set aside, cancellation, void ab initio, or death of the
>grantee. See Fact Sheet PR5000

>Number 206-V AMATEUR
>STATION VANITY CALL SIGN SYSTEM. Where a vanity call sign for which the most
>recent recipient was ineligible is surrendered, cancelled, revoked or
>voided, the two year
>requirement does not apply.
> was ineligible is surrendered, cancelled, revoked or voided, the two year
>requirement does not apply. For explanations of Groups A, B, C and D and
>the geographic Regions, see Fact Sheet PR5000 Number
>206-S, AMATEUR STATION SEQUENTIAL CALL SIGN SYSTEM.
>REQUEST BY LIST (PRIMARY OR CLUB STATION) - Provide a list of up to 25 call
>signs in the order of your preference. The first assignable call sign on
>your list will be
>assigned to your station. When so requesting for your primary or club
>station:
> The call sign must have been unassigned for at least two years.
>If you are an Amateur Extra Class operator, each call sign must in Group A,
>B, C or D.
>Opened September 23, 1996.
> If you are an Advanced Class operator, each call sign must in Group B, C or
>D.
>*******NOTE: General, Technician Plus, Technician, and Novice Class
>operators are
> not yet eligible to request by list. They will be eligible at Gate 4.
> Each call sign must be one designated for the Region of your mailing address
>as follows:
>o One of the contiguous 48 states - Regions 1 to 10.
>o Alaska - Regions 1 to 11.
>o American Samoa - Regions 1 to 10, or Region 13 having numeral 8.
>o Commonwealth of Northern Marianna Islands - Regions 1 to 10, or
> Region 13 having numeral .
>o Guam - Regions 1 to 10, or Region 13 having numeral 2.
>o Hawaii - Regions 1 to 10, or Region 13 having numeral 6 or 7.
>o Puerto Rico - Regions 1 to 10, or Region 12 having numeral 3 or 4.
>o Virgin Islands - Regions 1 to 10, or Region 12 having numeral 2.
>REQUEST BY FORMER HOLDER (PRIMARY STATION) - Opened May 31, 1996. For your
>primary station, you may request a call sign that was previously assigned to
>secondary, repeater, auxiliary link, control or space station. When so
>requesting for
>your primary station: You may request your former call sign even though it has
>been unassigned for less than two years.
> The two year requirement does not apply to an otherwise eligible
>primary station if the call
>sign was previously assigned to a station of the requestor.
> You do not have to hold a class of operator license required for the Group
>A, B, C, or D) for the call sign requested. A call sign request by former
>holder may be from any
>Group in the sequential system.
> Your mailing address does not have to be in the Region designated in the
>sequential system for
>the call sign requested. A call sign requested by former a holder may be in

>any Region.
>the call sign requested. A call sign requested by former a holder may be in
>any Region.
>REQUEST BY CLOSE RELATIVE OF FORMER HOLDER NOW DECEASED (PRIMARY
>STATION) - Opened May 31, 1996. For your primary station, you may request a
>call sign that was
>previously assigned to the primary, secondary, repeater, auxiliary link,
>control or space station of your
>now-deceased spouse, child, grandchild, stepchild, parent, grandparent,
>stepparent, brother, sister,
>stepbrother, stepsister, aunt, uncle, niece, nephew, or in-law. When so
>requesting for your primary
>station:
> You may request the former call sign of a close relative now deceased even
>though it has been
>unassigned for less than two years. Upon the death of the holder, a call sign
>is assignable
>immediately to an otherwise eligible primary station of a close relative.
> You must be an Amateur Extra Class operator to request a Group A call sign.
> You must be an Amateur Extra or Advanced Class operator to request a Group B
>call sign.
> You must be an Amateur Extra, Advanced, General, Technician Plus, or
>Technician Class operator to request a Group C call sign.
>You must be an Amateur Extra, Advanced, General, Technician Plus,
>Technician [11;1H[Kor Novice class operator to request a Group D call
>sign.
> Your mailing address does not have to be in the Region designated in the
>sequential system for the call sign requested. A call sign requested by a
>close relative of former
>holder now deceased may be in any Region.
> You must show your relationship to the deceased person exactly as listed in
>the instruction, i.e., child, niece or in-law. child, niece or in-law.
>REQUEST BY FORMER HOLDER (CLUB STATION) - Opened May 31, 1996. For the club
>station for which you are the license trustee, you may request a call sign
>that [7;1H[Kwas previously assigned to that station. When so requesting
>for a club station:
> You may request your club station's former call sign even though it has
>been [10;1H[Kunassigned for less
>than two years. The two year requirement does not apply to an otherwise
>eligible club station if the
>call sign was previously assigned to the club station for which the requestor
>is the license trustee.
> You do not have to hold a class of operator license required for the Group
>(A, B, C, or D) for
>the call sign requested. A call sign request by former holder may be from any
>Group in the
>sequential system.
> Your mailing address does not have to be in the Region designated in the
>sequential system for
>the call sign requested. A call sign requested by a former holder may be in

>any Region.
>REQUEST IN MEMORIAM (CLUB STATION) - Opened July 22, 1996. If you are the
>license trustee for your club station, you may request in memoriam for
>your club
>station the call sign previously
>shown on the primary, secondary, repeater, auxiliary link, control or space
>station license of a deceased
>person who was a member of the club. When so requesting in memoriam for your
>club station:
> The club must have held a club station license grant on March 24, 1995, or
>you must be an Amateur Extra or Advanced Class operator.
> You may request the call sign even though it has been less than two years
>following death of the
>club member. Upon the death of the holder, the call sign is assignable
>following death of the club member. Upon the death of the holder, the
>call sign is assignable
>immediately to an otherwise eligible club station.
> You must have in your station records a written statement (do not send to
>FCC unless requested)
>from a spouse, child, grandchild, stepchild, parent, grandparent, stepparent,
>brother, sister,
>stepbrother, stepsister, aunt, uncle, niece, nephew, or in-law of the deceased
>confirming the
>deceased person's association with the club and showing consent of the
>relative to your request.
> You must be an Amateur Extra Class operator to request a Group A call sign.
> You must be an Amateur Extra or Advanced Class operator to request a
>Group B call sign.
> You must be an Amateur Extra, Advanced, General, Technician Plus, or
>Technician Class operator to request a Group C or D call sign.
> Your mailing address does not have to be in the Region designated in the
>operator to request a Group C or D call sign.
> Your mailing address does not have to be in the Region designated in the
>sequential system for the call sign requested. A call sign requested in
>memoriam may be in any
>Region.
> You must enter the relationship to the deceased person giving consent
>exactly as listed in the instruction, i.e., child, niece or in-law.
>If you need further information about the vanity call sign system, visit the
>Internet site at
><http://www.fcc.gov/wtb/amradsrv.html> or contact the FCC's National Call
>Center at 1-888-225-5322 (CALLFCC).
> -FCC-

269. Re: Callsign on Usenet - WHO CARES?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970704160500.MAA06299@ladder01.news.aol.com>
Source record: 194291

kb8ydx@geocities.com (Adam Liette, KB8YDX) writes:

>Is there much difference between 11m and 75m? I haven't heard any yet

Yes. The median age of the operator on 11m is about 50 years younger.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

270. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Jim Gerke <jgerke@pulse.net>
Message-ID: <33BD4527.537B@pulse.net>
Source record: 194292

jjm@shore.net wrote:

> There is no law in any book anywhere that states one cannot purchase a
> radio in this country (USA)......121 years old today. HAPPY BIRTHDAY
> USA!!!
>
> ==
> Jim, WK1V
> jjm@shore.net / jj_martin@swhouse.com
> http://www1.shore.net/~jjmartin/jjm.htm
> ==

Jim -- check your math! 1997-1776=221, not 121.

271. Re: ARLB037 Vanity Gate 3 Part 1

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Jim Gerke <jgerke@pulse.net>
Message-ID: <33BD45C8.3B98@pulse.net>
Source record: 194293

w1aw@arrl.org wrote:
>
> SB QST @ ARL $ARLB037
> ARLB037 Vanity Gate 3 Part 1
>
> Under the FY 97
> schedule, which becomes effective September 16, 1997, the vanity
> application fee will jump to 50 dollars a year.

I think they meant 50 dollars per application, not per year.

-- Jim, KC5OA

272. Re: I am Burp and Droops pivot-man!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BD2981.213C@bellsouth.net>
Source record: 194294

CrACKeD wrote:
>
> CrACKeD <cracked@primenet.com> wrote:
> : When Burp and Droop have their but-fuck/cock-suck sessions,I am happy
> : to announce they have chosen me as their 'pivot-man' 8-)
> : 'Pivot-man' duties(doodies) include,but arent limited to,licking the
> : shit an semen from their cocks and ass-holes between fuck/suck sessions.
> : James S Redding
> : KB7UIX
> : PS:The 'handle' CrACKeD came to mind one nightin an alley next a Gay
> : bar here in Tucson.A well hung Nigger stuck his big-black-cock up my ass
> : and CrACKeD it!!!!!
> : HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
> : HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI ....
>
> You, Sir, have certainly restored my confidence in the immense wit and
> intelligence found in todays ham community. Brilliant! And FYI, your
> postmaster and administrator have been contacted and have been sent copy
> of your forgery. And also, if you had so much as a single ounce of gray
> matter (your grammer makes it obvious that you don't), you would have
> forged my Message-ID header a bit better than you did. <sigh>
>
> CrACKeD@primenet.com

Only cracked and Burt would forge a post to get the pot stirred. Funny
how he just quoted the part about the big black man. Does that turn you
on kb7uix?

273. Re: Callsign on Usenet - WHO CARES?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BD2D10.19A5@bellsouth.net>
Source record: 194295

Peter Gottlieb wrote:
>
> vern wrote in article <5pbmqe$ua@drn.zippo.com>...
> >
> > Ok have you guys got the latest bit of "wallpaper" from the
> > A.R.R.L.? It's called W.A.N. (worked all newsgroups) lots
> > of QRM (spam) and such, but still able to make some QSO's
> > and read the mail.
> > 73
> > Vern
> >
>
> ...although the newsgroups more resemble 11m...

You should know,you just came from there. Let me guess:they tired of
your whining and ran you off??

274. Re: 10m Mobile Antenna - WTB or Build

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33bd27a1.14006245@news.atl.bellsouth.net>
Source record: 194296
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.antenna

On 3 Jul 1997 02:57:11 GMT, jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:

>"My coax tunes my antenna."

Without a choke balun to keep antenna currents off the outside of it,
it certainly can. That's because the coax shield becomes *a part of the
antenna*. And even if antenna currents are choked off the outside of
the coax, it will still act as a tuner, IE as a transmission line transformer
which will convert the feedpoint impedance of the antenna to something
else at the transmitter, if the feedpoint impedance of the antenna doesn't
match the characteristic impedance of the coax.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

275. Re: The lack of guts HERE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BD28F5.4A51@bellsouth.net>
Source record: 194297

```
CrACKeD wrote:
>
> No, I don't use a news client that force-feeds me every binary and piece
> of HTML that's in a post. And I certianly wouldn't want to use that sort
> of browser. This is usenet, not the web.
>
> : Your image came through just fine here. I don't know what this guy is
> : talking about. He has some work to do on his browser settings.
>
> : See ya
>
> : de Dave K9XK
>
> : CrACKeD <cracked@primenet.com> wrote in article
> : <5pa4og$r4c@nntp02.primenet.com>...
> : > James O'Brien <kd4cdb@bellsouth.net> wrote:
> : > : This is a multi-part message in MIME format.
> : >
> : > : --------------66651EEE60
> : > : Content-Type: text/plain; charset=us-ascii
> : > : Content-Transfer-Encoding: 7bit
> : >
> : > : Burt Fisher wrote:
> : > : >
> : > : > KD4CDB has insulted my wife countless times.
> : > : > We all know that she is not a poster here and that
> : > : > his insults say far more about him, than her.
> : > : > But in ADDITION it says a lot about YOU, you the ham
> : > : > who does not put him in his place for the unprovoked comments.
> : > : >
> : > : > I do not know if he has a wife or a male companion but I would never
> : > : > say a word against that person because it would be wrong.
> : > : >
> : > : > Attached is a picture of KC4CDB
> : > : >
> : > : >
> : #================#=====================================================#
> : > : > | Burt Fisher | Teacher of video, broadcasting and electronics
> : |
> : > : > | Amateur call | South Dennis, Ma. (Cape Cod)
> : |
> : > : > | K1OIK | http://www.geocities.com/WallStreet/5169
> : |
> : > : >
```

> : #================#===#
> : > : > |Visit my WWW site, it is like no other burt1@rocketmail.com
> : |
> : > : >
> : #===#
> : > : > The person who knows how to laugh at himself will never cease to be
> : > : > amused.
> : > : > Shirley Maclaine
> : > : >
> : > : > ---
> : > : > [Image]
> : >
> : >
> : > : Here's Burt and Burpetta. The old stepford wife must be a bad cook.
> : Burt
> : > : your wife is one ugly bitch,that's not an insult,that's the truth. UGLY
> : > : BITCH Burt. Need any fills? Now what you gonna do about it Burt baby?
> : > : Let's see some of your guts for a change. Ugly Bitch. Got it?
> : >
> : > Yet again, the same long binary in a non-binary newsgroup. Do you have
> : > any idea how the internet works, James? Can you just include a URL
> : rather
> : > than a huge UUEncoded binary? Do you think I see a picture pop up on my
> : > screen when your binary is in a followup? As for Burt's wife, she looks
> : > like the average American wife to me. I've seen many ugly women before,
> : > and I wouldn't say she's one of them. Granted, her face looks red in the
> : > low-resolution picture you keep spamming us with, but I don't find her to
> : > be an "ugly bitch." You're just being a childish brat. Your posts make
> : > me think of a couple kids fighting with each other on a playground. What
> : > are you trying to accomplish, anyway? If you're trying to make yourself
> : > look right, while making Burt look wrong, you're doing a piss-poor job.
> : >
> : > CrACKeD@primenet.com
> : >
>
> --
>
> CrACKeD@primenet.com
> alt.atheism atheist #672

This athiest dumbass sends crap out in MIME and then whines about a jpeg
attatchment. What an idiotic loser. Sure would like to see a picture of
this skinny amsat geek.

276. Re: The real ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BD2E21.2797@bellsouth.net>
Source record: 194298
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

CrACKeD wrote:
>
> Bill Sohl <billsohl@planet.net> wrote:
> : burt1@rocketmail.com wrote:
> : >"Hey, I'm closer to the mic, how's it sound now?"
> : >"Let me see. Maybe if I stand up you'll hear me better."
> : >"Yeah, some WD-40 on that tractor should fix the squeaking noise."
> : >"Hi hi"
> : >"How's the wife?"
>
> : >Along with this redundant nonsense, the same people who had gotten their
> : >licenses years ago STILL had no idea how to use their radios.
>
> : Seems like they know how to use it fine, it's
> : the content you object to. They have every right to
> : discuss whatever they want within the constraints of part 97
> : regulations.
>
> : > Failed autopatch after failed autopatch,
>
> : So what?
>
> <snip snip snip>
>
> Bill, I'm not even going to bother quoting the rest of your argument, as
> it's clear that we both have different ideas of what good and bad
> operating means. What I hear on my local repeaters is bad operating. Too
> many mistakes, to sum it all up. Inefficient operating. That must be
> someting to pride oneself on.
>
> : >Not to mention all the weird codes that must
> : >have come from some war movie (roger, out, kick it back, etc.).
>
> : In what section of Part 97 can I find the official FCC
> : codes that MUST be used by hams as opposed to
> : any/all such others...be they Q codes, 10 codes, or
> : anything else that has a common basis and understanding.
> : As long as the two parties involved in the QSO know
> : what they mean, it's of no importance beyond their
> : contact. Live and let live...if you like Roger, Over, or whatever,
> : that's fine with me.
>
> Actually, the use of codes like 10 codes would not be accepted practice,

> if you want to get technical with it. The problem I see is people using
> codes like "Out" and clicking their mic twice, etc., confusing other
> people and just being annoying and distracting in the first place. Our
> bands should not be so chaotic all the time, and we should at least know
> HOW to use a standard, univeral, understandable way of operating and doing
> it quickly. What I see are people doing the SAME things with their radios
> and making the same redundant mistakes on air YEAR AFTER YEAR. Granted,
> even *I*, of all people (<g>), was once new to this hobby and made
> mistakes. Well, actually, I came right into ham radio some years after
> being an avid CBer, while I was much more involved with scanning at the
> time. Thus I didn't make many mistakes and already knew how to operate.
> But even if I did make mistakes and wasn't sure how to operate, I should
> improve, right? Should I be sitting on the same repeaters, adjusting the
> same old antenna or talking louder into the same old mic, learning nothing
> really new? Maybe I should "live and let live" like you say, but I feel
> it necessary to acknowledge the ignorance I see in my ham community.
>
> : > Even repeaters linked up
> : >between different states are the most boring thing to force oneself to
> : >listen to.
>
> : This sounds just like those that claim they are forced to
> : listen or watch radio/TV shows they can't stand. There's
> : an easy fix for that...try the on/off switch or the frequency
> : (channel) changing knob of your receiver. Nobody has ever
> : been forced to listen to amateur contacts that I've ever been
> : aware of.
>
> Bill, it's not just the fact that the crap is there somewhere on the air,
> but this goes deeper. I'm not a member of an allegedly relatively
> advanced group of federally licensed TV viewers, am I? Do I go up to
> people and say "Yeah, I watch television, so I know what I'm talking about
> here." No, I would at least LIKE to say "Yeah, I'm a licensed ham
> operator, so take my word for this." But that's not honestly possible to
> say without the chance of losing some respect, according the the model of
> ham radio represented by the portion of the ham population I have dealth
> with. To me, saying "I'm a ham operator" seems no different from saying
> "I'm an overweight, bald, old, white, barking, hearing-impaired retiree."
> At least for now (I hope).
>
> : >Nothing but old men talking about their various retirement
> : >activities. Sad, really. I'd better stick with digital and satellite
> : >operating.
>
> : Seems like the solution is in your hand.
>
> You bet it is. Haven't listened to a ham repeater since I originally made
> the post you just replied to.
>
> CrACKeD@primenet.com

Another Tech trying to judge everyone. If you spent 1/10 the time working on an upgrade that you spend whining about everyone else and being burt fisher's flame trolling suckboy you would be an extra by now. Go catch your bird you little amsat geek.

277. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: wa8ulx@aol.com
Message-ID: <19970704171401.NAA06741@ladder02.news.aol.com>
Source record: 194299

In article <19970704155101.LAA05638@ladder01.news.aol.com>,
mnmaniac@aol.com (MN Maniac) writes:

>That's a nice bit of pro-beeper propaganda, but it totally ignores my
>question of WHY the requirement exists. Again: why is 5WPM good enough
>for 200 watts voice but yet is not good enough for 25 watts or less into
a
>repeater on the SAME BAND?
>
>When the only reason for doing something is "because it's the rules",
then
>it's time for the rules to be changed. Either that, or the rules will be
>grossly ignored because they are not deemed to be prudent and reasonable
>by the majority of citizens. The now-repealed 55MPH speed limit is a
>perfect example.
>
>
>-Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)
>
>

Because we want it to Exist, to keep Loosers like you out. Now since your
so proud of being on CB since 9/76, go back there and run FM, CW,SSB, what
ever turns your Crank, I promise you know one will Complain. And
truthfully Drew you would be Happier there.

278. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33BD2FE5.2932@concentric.net>
Source record: 194300

MN Maniac wrote:
>
> kb8ydx@geocities.com (Adam Liette, KB8YDX), totally missing the point,
> writes:
>
> >Why don't you take the time to get the code exam passed for 13wpm and
> >QUIT COMPLAINING. You only have to get to 13 to work the repeaters up
> >there. You don't have to go all the way to 20wpm.
>
> That's a nice bit of pro-beeper propaganda, but it totally ignores my
> question of WHY the requirement exists. Again: why is 5WPM good enough
> for 200 watts voice but yet is not good enough for 25 watts or less into a
> repeater on the SAME BAND?
>
> When the only reason for doing something is "because it's the rules", then
> it's time for the rules to be changed. Either that, or the rules will be
> grossly ignored because they are not deemed to be prudent and reasonable
> by the majority of citizens. The now-repealed 55MPH speed limit is a
> perfect example.
>
> -Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)
The FM rptrs on 10 mtr are full of Novice,Tech and Tech+ ops!!!They
are working thru remote-base radios.I am not sure of the legality of
this but it is happening non-the-less.I dont necessarily have a problem
with it,just curious if it is legal and under what specific
circumstances it would/would not be legal.

279. Re: Callsign on Usenet - WHO CARES?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Derek Droz <DD@nospam.com>
Message-ID: <33BD3281.7A2F@nospam.com>
Source record: 194301

MN Maniac wrote:
>
> kb8ydx@geocities.com (Adam Liette, KB8YDX) writes:
>
> >Is there much difference between 11m and 75m? I haven't heard any yet
>
> Yes. The median age of the operator on 11m is about 50 years younger.
>
> -Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)

Well, you got the FREAK part right anyway. The other difference between 11m and 75m is that you hear a lot of whining on 11m about how the rules should be changed because there are some people who are too lazy to study. People are having quite a bit of fun on HF. Get off your ass and study and within a month you could be on there too. Just think Drew, you could join your butt buddies down on 75 meters. Then you wouldn't have to just listen and masturbate.

Derek

280. Re: ARLB037 Vanity Gate 3 Part 1

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <868040103snz@microvest.demon.co.uk>
Source record: 194302

In article <33BD45C8.3B98@pulse.net> jgerke@pulse.net "Jim Gerke" writes:

> w1aw@arrl.org wrote:
> >
> > SB QST @ ARL $ARLB037
> > ARLB037 Vanity Gate 3 Part 1
> >
> > Under the FY 97
> > schedule, which becomes effective September 16, 1997, the vanity
> > application fee will jump to 50 dollars a year.
>
> I think they meant 50 dollars per application, not per year.

The $30 or $50 is clearly a pre-payment for ten years' use of a
requested Vanity Call, and for the ARRL or the FCC to call it an
`application fee' is highly misleading. Although the payment must be
included as part of a complete application, it is only kept if a
requested call is awarded under the program and will be refunded by
the FCC if no call is issued and upon a written request for refund.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

281. Re: How to tell if you are a typical ham or ASDer

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Christopher Heath <chrusty@NOSPAM.s2i2.com>
Message-ID: <01bc88a5$ce9f50a0$46274bcc@heath>
Source record: 194303
Cross-posted to: alt.support.divorce,rec.radio.amateur.policy,rec.radio.amateur.misc

Here's one:

If you wrote this unfounded piece of trash.

Moral superiority is a heavy cross to carry. Try the immortal words 'Judge not lest ye be judged.' Keep your own actions above reproach. Shame will come to the 'losers' through their own sense of guilt.

BTW, I noticed it was okay to cheat on your wife no more than once. Is that because that is your mark or because once is okay?

282. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: jbl@levin.mv.com
Message-ID: <33bd3fb7.962450@news-lnh.mv.net>
Source record: 194304

In <5pj0jp$bta@fridge-nf0.shore.net>,
jjm@shore.net (jjm@shore.net) wrote:
:There is no law in any book anywhere that states one cannot purchase a
:radio in this country (USA).....121 years old today. HAPPY BIRTHDAY
:USA!!!

Hey, Jim, speak for yourself! The country is 221. (Unless you count from
1783. Or 1787.)

KD1ON

--
Nets: levin@bbn.com |
or jbl@levin.mv.com|
pots: (617)873-3463 | "I gotta go."
ARS: KD1ON | -- I. Shoales

283. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5pjflc$47f@anomaly.ideamation.com>
Source record: 194305

In article <33bcf483.43859630@news.bright.net>,
Adam Liette, KB8YDX <kb8ydx@geocities.com> wrote:

>Why don't you take the time to get the code exam passed for 13wpm and
>QUIT COMPLAINING. You only have to get to 13 to work the repeaters up
>there. You don't have to go all the way to 20wpm.

In as much as I hate to agree with something Spew sez, opening 10 meters
to all amateurs makes a lot of sense. 10 meters is the largest and most
underutilized HF band. Even when the band is "open", most of the band's
activity is centered under 28mhz. Although It is unusuable for long distance
comms a great deal of the time, and from everything I've heard when I've
scanned the band, is used by a large number of amateurs for local
or short-distance (regional) communications. Granted, right now a lot of
this has to do with us being at the bottom of the sunspot cycle...
However, opening 10 to all amateurs wouldn't really hurt the hobby,
it wouldn't cause overcrowding (like what would happen if you
opened, say, 20 meters to everyone), and it could actually encourage
people to upgrade to higher license classes.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

284. AutoFAQ Sent to Over 5100 rec.radio.amateur.misc Posters

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <33bd499f.0@newscene>
Source record: 194306

In September of 1996, I started discretely mailing an introductory letter to all posters to rec.radio.amateur.misc. This is accomplished via a special Perl script originally written by comp.infosystems.www.* FAQ maintainer Tom Boutell, who uses it on comp.infosystems.www.authoring.html, to send each poster such a letter once, and only once. It runs from a Unix cron job on my host every morning at 2 AM and queries my local news server via NNTP for the headers of any new articles posted to this newsgroup. About 15-25 new posters on average receive the message each day.

Here's a breakdown of recipient's reactions to the letter over the last 9 months. All feedback was politely replied to, usually with a version of the rebuttal arguments given below:

A half-dozen people strongly objected to it (spamming and junk mail seems to have rubbed sensibilities raw with regard to receiving unsolicited, possibly automatically-sent, E-mail; experiences in other newsgroups demonstrate it to be "just barely redeeming" in terms of dealing with the massive influx of new users)

Another half-dozen thought it was a bit wordy (the message needs to be "one size fits all" and some recipients might be very confused without some background explanation; the letter attempts to get to the point as quickly as possible, but pragmatically is also optimized to minimize the amount of followup correspondence I have to engage in)

Another half-dozen insisted that they never posted to rec.radio.amateur.misc (all of them without exception did post, but it was from following up in another newsgroup to a cross-post, and not realizing what was on the Newsgroups line)

About two-dozen complimented me for posting it (which I appreciate)

The overwhelming majority did not respond, indicating one of several possibilities:

- they approve of it
- they disapprove, but not enough to bother replying
- the mail was misdelivered (I got a few bounces, often from deliberately munged Reply-To: addresses to ward off "spam")
- they don't care

So, my impression is that the project is at least a qualified success, and should continue in its present form. At the very least, it seems to be substantially non-controversial. Having primed the previous-poster database with over 5100 E-mail addresses, the chances of bothering an experienced reader with an unneeded introductory message is greatly

reduced, and will get even smaller with time. In fact, it's probably been about 3 or 4 months since I've received any negative E-mail.

I'd be interested in hearing your opinions on this project. I'd also like to solicit volunteers to initiate similar projects in some of the special-topic newsgroups (perhaps starting with my previous-poster database as a baseline, and modifying the letter to contain pointers to the more topic-specific FAQ's and information; the .digital.misc, .homebrew, .equipment, and .policy newsgroups seem to be good candidates for a project of this type).

For those who are curious, here is the current version of the letter, slightly modified in response to feedback as the project progressed.

Subject: WELCOME to rec.radio.amateur.misc

Hello,

This brief E-mail message is automatically sent to every new poster (as of September 21, 1996) to rec.radio.amateur.misc (and its associated mailing list, Info-Hams). Please note that even if you don't read or subscribe to rec.radio.amateur.misc, you may have inadvertently crossposted to that newsgroup by following up to an existing article crossposted to many newsgroups, including rec.radio.amateur.misc (as the default behavior of most newsreaders is to inherit all of the target newsgroups of the previous article when following up). You should only receive this message once. My apologies if the program contacts you twice, perhaps at two different accounts. This is not a flame (criticism), only an attempt to help newcomers get the most out of the newsgroup. As this message is sent automatically, it is also not necessarily a criticism of your posted article. The information provided here represents good consensus advice that has been gathered over the years by experienced participants like myself. I hope you will consider it in that spirit.

Please look at the following resources, which will often answer your questions without the need to post at all. Every post to the newsgroup consumes the time and effort of readers all over the world, and your cooperation is essential to make the newsgroup useful for everyone. A little effort and expense on your part can save a great deal of effort and expense for others.

Thanks!

* * *

1. The Amateur Radio Frequently Asked Questions (FAQ) List, formerly maintained by Diana Carlson, KC1SP and Ian Kluft, KO6YQ, has recently been resurrected by John Seney, WD1V. The majority of the original content of the FAQ remains the same, but now it's a hypertext document with hundreds of links to radio-related sites and is a significant resource to all students of amateur radio - regardless of their license status. It may be accessed via your World-Wide Web (WWW) browser (such

as Netscape, Mosaic, Lynx, or Internet Explorer) at:

http://www.mv.com/ipusers/wd1v/hamradio.faq.html

It is also available in text form. Send an message to John's E-mail address below with the words "HAM FAQ" on the subject line.

Please direct any submissions, feedback, or administrivia regarding the FAQ to john@wd1v.mv.com.

2. The Amateur Radio Elmers Resource Directory is an excellent supplement to the FAQ as it's a directory of "Elmers" (mentors, experts, and gurus) for amateur radio who can answer questions via Internet E-mail and via the various resources (such as special-topic FAQ Lists and WWW pages) that they maintain. It is accessible both as a WWW page:

http://www.novia.net/~pschleck/elmers/

and as flat text files:

ftp://ftp.novia.net/customers/pschleck/elmers/

Please direct any submissions, feedback, or administrivia regarding the Amateur Radio Elmers Resource Directory to elmers-request@novia.net.

3. The Guide to the Personal Radio Newsgroups, written by Jay Maynard, K5ZC, provides an excellent overview to all of the USENET newsgroups devoted to amateur and CB radio. It may be accessed from:

ftp://rtfm.mit.edu/pub/usenet/news.answers/radio/personal-intro

4. A Guide to Buying and Selling on Usenet, also written by Jay Maynard, contains a number of good pointers for reading and posting articles concerning the buying and selling of radio and radio-related equipment on the USENET newsgroup rec.radio.swap (which is the only appropriate forum for such articles). It may be accessed from:

ftp://rtfm.mit.edu/pub/usenet/news.answers/radio/swap-guide

Please direct any submissions feedback, or administrivia regarding the above two resources to jmaynard@nwpros.com.

5. The national amateur radio society of the United States, the American Radio Relay League, has a presence on the Internet. You may access their comprehensive and informative home page at:

http://www.arrl.org/

or their automated file server by sending a message with the word "help" to:

info@arrl.org

(They also have information about amateur radio organizations in other countries.)

6. Read the newsgroup first to see if your question has already been answered. You may also view, and search for keywords in, older news articles (going back to March of 1995) at the DejaNews archive:

http://www.dejanews.com/

Many topics have been discussed before, often in great depth, but the articles have expired from your local news server. Services like DejaNews allow Usenet a much longer "institutional memory" that can greatly benefit both new and experienced users.

7. If you do post to the newsgroup, give as many details as possible. After you post, read the newsgroup for a week or two to see all replies to your posting. If you wish, ask for responses by E-mail and offer to post a summary if others are interested in the answer to your question.

8. Remember, USENET newsgroups are based on the idea of mutual aid. USENET only works if we put as much into it as we get out of it. Good luck with your experiences with amateur radio and the amateur-radio-related USENET newsgroups.

73, Paul W. Schleck, K3FU

(Text of article adopted from Tom Boutell, World Wide Web FAQ Maintainer, with modifications.)

285. *** Crossposting to rec.radio.amateur ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33bd4e29.22871638@news.bctel.ca>
Source record: 194307
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space

Please continue crossposting to "rec.radio.amateur" newsgroup.

Before I crossposted mass articles, I saw nothing on
"rec.radio.amateur"

Now, there are around 100 articles.

Don't make this newsgroup [rec.radio.amateur] die !!
"rec.radio.amateur" can be used for anything that relates to the ham
radio.

Thank you.

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

286. Re: Burp Fisher:VE is blacklisted!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Peter Gottlieb <peter_gottlieb@msn.com>
Message-ID: <01bc88b5$b9407a80$9c0f2399@peter->
Source record: 194308
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

James O'Brien <kd4cdb@bellsouth.net> wrote in article
<33BC4B7C.387@bellsouth.net>...
> You should know Mr. Technican-in-hiding.
>

I'm not hiding... what's YOUR excuse?

287. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970704205001.QAA22205@ladder01.news.aol.com>
Source record: 194309

joel <unit77@concentric.net> writes:

>MN Maniac wrote:
>
>> When the only reason for doing something is "because it's the rules",
then
>> it's time for the rules to be changed. Either that, or the rules will
be
>> grossly ignored because they are not deemed to be prudent and
reasonable
>> by the majority of citizens. The now-repealed 55MPH speed limit is a
>> perfect example.

>The FM rptrs on 10 mtr are full of Novice,Tech and Tech+ ops!!!They
>are working thru remote-base radios.I am not sure of the legality of
>this but it is happening non-the-less.I dont necessarily have a problem
>with it,just curious if it is legal and under what specific
>circumstances it would/would not be legal.

I have heard the same thing and expect to hear more of this in the future.
Consider that many incoming hams, both Techs and Tech Plusses own 2510s,
2950s, etc., that can already cover these frequencies. When these
incoming hams realize they are being denied use of bands or portions of
bands simply because of an antiquated Morse Code requirement, I would
imagine that they will be inclined to shrug their shoulders, ignore the
unfounded restrictions against them, and use these frequencies regardless
what the ARRL or the FCC says on the matter.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

288. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33BD6094.4BD9@concentric.net>
Source record: 194310

Michael P. Deignan wrote:
>
> In article <33bcf483.43859630@news.bright.net>,
> Adam Liette, KB8YDX <kb8ydx@geocities.com> wrote:
>
> >Why don't you take the time to get the code exam passed for 13wpm and
> >QUIT COMPLAINING. You only have to get to 13 to work the repeaters up
> >there. You don't have to go all the way to 20wpm.
>
> In as much as I hate to agree with something Spew sez, opening 10 meters
> to all amateurs makes a lot of sense. 10 meters is the largest and most
> underutilized HF band. Even when the band is "open", most of the band's
> activity is centered under 28mhz. Although It is unusuable for long distance
> comms a great deal of the time, and from everything I've heard when I've
> scanned the band, is used by a large number of amateurs for local
> or short-distance (regional) communications. Granted, right now a lot of
> this has to do with us being at the bottom of the sunspot cycle...
> However, opening 10 to all amateurs wouldn't really hurt the hobby,
> it wouldn't cause overcrowding (like what would happen if you
> opened, say, 20 meters to everyone), and it could actually encourage
> people to upgrade to higher license classes.
>
> MD
> --
> -- Ted Kennedy has killed more people with his car than I have
> -- with my guns.
> --
> -- If you don't like my opinions, that's just too damn bad.
The '10 meter' Amateur band STARTS at 28 MHz.How could most of the
activity be under the band?Maybe you meant 28.5 MHz:<)

289. FS: 2-meter & 70cm HT's, mobile/base

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Larry Miglore <lmiglore@sprynet.com>
Message-ID: <5pjop9hrb1@juliana.sprynet.com>
Source record: 194311
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

FOR SALE:

1. Kenwood TR-7850 mobile/base, 5/25 wts/, PPT mic, 12 vt pwr cord,
....board installed, NO MOUNTING BRACKET, Fair-Good condition.

2. Yaesu FT-709R, 70cm HT, .5/4.5wt, w/FNB-4 batt (12v,500mAh) used
Ni-Cad,
.....NC-18B trickle (wall) charger, rubber duck ant, vinyl case, carrying
.....strap, w/manual. Good condition.

3. Yaesu FT-209RH, 2mt HT, .5/5wt, w/FNB-4 batt (12v,500mAh) used Ni-Cad,
.....FNB-4 (12v, 750mAh) used Ni-Cad, NC-18B trickle (wall) charger,
.....2 rubber duck ant, 2 vinyl cases, 2 carrying straps, w/manual.
.....Fair condition.

4. Misc. items for HT's:
.....* NC-15 Quck charger-AC/DC adpater
.....* PA-3 Car/cigarette lighter adapter
.....* YH-2, Headset mic for handsfree/vox operation
.....* 2 speaker mics, (1 Yaesu MH-12, 1 Maxon CA1420)
.....* 2 Leather carrying cases (1 Yaesu F86, 1 Motorola)

All items in working condition.

Asking price for ALL of the above is $350.00. I will separate, but
individual prices
WILL be higher.

I will ship UPS COD. Checks NOT accepted. 15 day return privilege.

Please respond to:

LMiglore@sprynet.com

290. FS: 2-meter & 70cm HT's, mobile/base

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Larry Miglore <lmiglore@sprynet.com>
Message-ID: <5pjosb$ht1$1@juliana.sprynet.com>
Source record: 194312
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

FOR SALE:

1. Kenwood TR-7850 mobile/base, 5/25 wts/, PPT mic, 12 vt pwr cord,
....board installed, NO MOUNTING BRACKET, Fair-Good condition.

2. Yaesu FT-709R, 70cm HT, .5/4.5wt, w/FNB-4 batt (12v,500mAh) used
Ni-Cad,
.....NC-18B trickle (wall) charger, rubber duck ant, vinyl case, carrying
.....strap, w/manual. Good condition.

3. Yaesu FT-209RH, 2mt HT, .5/5wt, w/FNB-4 batt (12v,500mAh) used Ni-Cad,
.....FNB-4 (12v, 750mAh) used Ni-Cad, NC-18B trickle (wall) charger,
.....2 rubber duck ant, 2 vinyl cases, 2 carrying straps, w/manual.
.....Fair condition.

4. Misc. items for HT's:
.....* NC-15 Quck charger-AC/DC adpater
.....* PA-3 Car/cigarette lighter adapter
.....* YH-2, Headset mic for handsfree/vox operation
.....* 2 speaker mics, (1 Yaesu MH-12, 1 Maxon CA1420)
.....* 2 Leather carrying cases (1 Yaesu F86, 1 Motorola)

All items in working condition.

Asking price for ALL of the above is $350.00. I will separate, but
individual prices
WILL be higher.

I will ship UPS COD. Checks NOT accepted. 15 day return privilege.

Please respond to:

LMiglore@sprynet.com

291. FS: 2-meter & 70cm HT's, mobile/base

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Larry Miglore <lmiglore@sprynet.com>
Message-ID: <5pjosihtc1@juliana.sprynet.com>
Source record: 194313
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

FOR SALE:

1. Kenwood TR-7850 mobile/base, 5/25 wts/, PPT mic, 12 vt pwr cord,
....board installed, NO MOUNTING BRACKET, Fair-Good condition.

2. Yaesu FT-709R, 70cm HT, .5/4.5wt, w/FNB-4 batt (12v,500mAh) used
Ni-Cad,
.....NC-18B trickle (wall) charger, rubber duck ant, vinyl case, carrying
.....strap, w/manual. Good condition.

3. Yaesu FT-209RH, 2mt HT, .5/5wt, w/FNB-4 batt (12v,500mAh) used Ni-Cad,
.....FNB-4 (12v, 750mAh) used Ni-Cad, NC-18B trickle (wall) charger,
.....2 rubber duck ant, 2 vinyl cases, 2 carrying straps, w/manual.
.....Fair condition.

4. Misc. items for HT's:
.....* NC-15 Quck charger-AC/DC adpater
.....* PA-3 Car/cigarette lighter adapter
.....* YH-2, Headset mic for handsfree/vox operation
.....* 2 speaker mics, (1 Yaesu MH-12, 1 Maxon CA1420)
.....* 2 Leather carrying cases (1 Yaesu F86, 1 Motorola)

All items in working condition.

Asking price for ALL of the above is $350.00. I will separate, but
individual prices
WILL be higher.

I will ship UPS COD. Checks NOT accepted. 15 day return privilege.

Please respond to:

LMiglore@sprynet.com

292. Re: Stan King W4KR ex-W8POZ IS A CROOK ! WARNING !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5pjor6$igd@news.Hawaii.Edu>
Source record: 194314

In article <19970704104701.GAA24936@ladder01.news.aol.com>,
KingRadio <kingradio@aol.com> wrote:
>Stan King W4KR ex-W8POZ IS A CROOK ! WARNING !
>This guy defrauded many hams in southeastern Michigan for a great deal of
>money. He is under court order to keep a current address on file at the
>circuit court in Ann Arbor, Michigan but skipped the state in December
>1996. His callsign address is a mail drop in Florida and his drivers
>license is a fake address in Texas.
>PLEASE HELP US FIND HIM. Please email me with any tip on his whereabouts.
> It's guys like this we don't need in ham radio.
>Stan King W4KR ex-W8POZ IS A CROOK ! WARNING !

Your comments would carry more credibility if you signed your name
and call; anonymous accusations are just noise.

Jeff KH2PZ

293. Re: * Radio Operator's First Class Certificate *

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BD6536.1D8A@bellsouth.net>
Source record: 194315
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

```
Jim Kehler wrote:
>
> orion@xyzcapital.net wrote:
>
> > Change with the times, or die.
> >-
> >Butch N2YMJ
>
> We're all gonna die, Butch. Some of us sooner than others, but eventually, all
> of us........
>
> 73, Jim KH2D

Let's hope Jim is sooner.
```

294. Dr. Bruce Felder,Dumbass

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BD5FBA.E1D@bellsouth.net>
Source record: 194316
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

```
This is a multi-part message in MIME format.

--------------4DF66637BFA
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Thought I would post this as a public service to Dr.Bruce Felder.
Someone please call him on the landline and read it to him,I know he
can't comprehend simple instructions.

--------------4DF66637BFA
Content-Type: text/plain; charset=us-ascii; name="swap-guide"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="swap-guide"

Path: senator-bedfellow.mit.edu!faqserv
From: jmaynard@admin5.hsc.uth.tmc.edu (Jay Maynard, K5ZC)
Newsgroups: rec.radio.swap,rec.radio.info,rec.answers,news.answers
Subject: A Guide to Buying and Selling on Usenet
Supersedes: <radio/swap-guide_836228029@rtfm.mit.edu>
Followup-To: poster
Date: 1 Aug 1996 18:18:27 GMT
Organization: University of Texas - Houston, General Administration
Lines: 176
Approved: rec-radio-info@stat.com,news-answers-request@MIT.Edu
Distribution: world
Expires: 29 Sep 1996 18:14:04 GMT
Message-ID: <radio/swap-guide_838923244@rtfm.mit.edu>
Reply-To: jmaynard@admin5.hsc.uth.tmc.edu (Jay Maynard, K5ZC)
NNTP-Posting-Host: bloom-picayune.mit.edu
Summary: A guide to the rec.radio.swap newsgroup, providing a
description of the group and its charter, net-wisdom on the
best use of this forum, and some brief netiquette notes.
Also provides general guidelines for the other forsale and
marketplace forums.
Keywords: faq ham amateur radio cb buy sell swap netiquette
X-Last-Updated: 1995/03/16
Originator: faqserv@bloom-picayune.MIT.EDU
Xref: senator-bedfellow.mit.edu rec.radio.swap:67665 rec.radio.info:11801
rec.answers:22774 news.answers:78261

Posted-By: auto-faq 3.1.1.2
Archive-name: radio/swap-guide
Revision: 2.1 1994/11/01 01:07:03
Posting-Frequency: posted on the 1st of each month
```

This message is a guide to buying and selling over Usenet. It is intended to serve as a guide for users unfamiliar with common conventions used in the Usenet marketplace. Questions and comments may be directed to the author, Jay Maynard, K5ZC, via Internet electronic mail at jmaynard@admin5.hsc.uth.tmc.edu. This message was last changed on 29 June 1994 to add the discussion about how UPS does COD remittals. Thanks go to readers of the personal radio newsgroups, who provided feedback to the net about proper use of this forum, and especially Paul W. Schleck, KD3FU, pschleck@unomaha.edu, who compiled most of the net wisdom and suggested the creation of this article.

Usenet has proven to be a valuable resource for many folks. Along with lots of discussion, argument, and good, solid information, it's also a good place to buy or sell equipment, and many people have done so successfully. As with any other medium, though, there are conventions that make everyone's life easier if they're followed as much as possible.

The following are some suggested guidelines for using the rec.radio.swap forum, based on general net-wisdom from users. Most of it is basic common sense, but it is unfortunate that some users have consistently abused this forum by not following such basic common sense. The general guidelines will serve as well for other groups on the net, such as misc.forsale and just.about.anything.marketplace.

What is appropriate to post in rec.radio.swap?

Any offer to buy or sell radio and electronics equipment, such as transmitters, receivers, antennas, electronics parts, and radio-related computer equipment is appropriate for this forum. Posts concerning non-hardware (but still radio-related) items such as documentation manuals, books, radio-related software, and publications, are also welcome.

Please do not post discussion articles to this group. If you really must post, please do so to the appropriate discussion group. Use email whenever possible, especially if you feel someone has committed a breach of etiquette.

Articles concerning illegal equipment (such as CB linear amplifiers and police radar jammers) are not welcome. Not only will you be severely "flamed", you are also opening yourself (and possibly the owners and administrators of your news site) up to civil and criminal liability. Individuals who are involved in the regular business of buying and selling for profit are requested not to abuse this forum by using it as a "free advertisement" service for their business, although they are welcome to participate as individuals. The distinction here is that there is a cultural bias on Usenet, and an actual prohibition on some networks that carry Usenet traffic, against using the net for commercial purposes. Let your conscience be your guide.

Doesn't this article violate its own guidelines?

Well, yes and no. In the strictest sense, this article violates the rule that only buying and selling advertisements belong in the rec.radio.swap newsgroup. However, since those using this newsgroup are most likely to see articles in the same newsgroup, and since this newsgroup serves readers of the rec.radio.amateur.*, rec.radio.cb, rec.radio.shortwave, and rec.radio.scanner

newsgroups, posting it here provides the greatest visibility with the least intrusion. Other suggestions which achieve the same goals are welcome.

If you are looking for something specific...

Try to first find the item through other channels before resorting to the net. If the manufacturer is still in business, you may be pleasantly surprised that they still have the items on the shelf. Other companies specialize in discontinued and surplus parts and equipment and are your best source for tracking down items. Consult the mail-order electronics list, available from ftp.cs.buffalo.edu in file ~/pub/ham-radio/mail_order, or the advertising sections of most popular radio and electronics publications.

Once you have exhausted all other channels, then certainly do post. State clearly what you are looking for (e.g. "a part# 345X56 Bakelite Frobnicator for an American Hawk Fubar 2000, circa 1968-1970"), and how much you are willing to pay (or that you're willing to negotiate). Avoid sending out "equipment-wanted" posts unless you are willing to pay for shipping from wherever it may turn up (this newsgroup is read throughout the world), or state clearly where you're willing to accept items from. Use the Distribution: header line to limit where your posting will go, but be aware that it's far from an absolute restriction; articles with ba (San Francisco Bay area) distribution, for example, are imported to places like Boston, London, and Singapore regularly.

If you are selling equipment...

Be specific in your first post about what you are selling and how much you want for it (or that you're willing to negotiate). State clearly whether or not the price includes shipping, and if it does, be sure to allow yourself a reasonable amount to cover the cost. Avoid sending out "for sale" posts unless you are willing to arrange for shipping to whomever in the message distribution wants to buy it (and remember the comment above about Distribution: headers...); if you cannot limit the posting's distribution for one reason or another, be clear in your message about where you will and will not ship. The US Postal Service has a 50-pound limit on the weight of packages sent through them, and United Parcel Service has a 150-pound limit; other carriers have similar limits. Check with your carrier before shipping. Anything heavier will have to go by motor-freight (read: EXPENSIVE). Don't advertise equipment that you cannot ship within a reasonable amount of time.

Once you have made a deal, state clearly your intentions and follow through on them. Nothing angers a buyer more than delays and excuses. Once you do ship, have it securely packaged (insurance is strongly recommended). Payment terms should be whatever you and the buyer are comfortable with, and commonly include options such as money up-front, COD (Collect on Delivery), or payment upon receipt and inspection. Don't be offended if the buyer wants to take steps to protect his position, since he probably doesn't know you. Most readers of this forum are basically honest and want to maintain their net-image, but the few bad apples should encourage you to only deal with honest, reputable people and to reasonably protect your position in any transaction.

Remember that COD stands for "Collect on Delivery" and not necessarily "Cash on Delivery." The carrier collects the funds from the buyer, and then hands him the package; they then send the payment on to you. They are not a party to the transaction, and so they don't care if the buyer gives you a bad check. Therefore, you may want to specify the collection of cash, money order, or other certified funds for your COD. Check with your carrier for exact COD options and policies. If you choose this option, make sure the buyer knows up front so that he can make the necessary arrangements. One thing to remember is that UPS, at least will send whatever is Collected on Delivery to the shipper's address as recorded in their files, and NOT to the return address on the package. If you use a commercial packing and shipping service, you'll have to go back there to pick up your payment; if you send from your office, make sure the shipping department knows what to do with the check they'll get from UPS in the mail.

If you are buying equipment...

Respond to an advertisement in a prompt manner. (The item may well not be available if you don't!) Don't skip a message just because you think the price is too high; offer the seller a price you think is reasonable instead. You might be pleasantly surprised. State clearly your terms and intentions and follow through on them. Nothing angers a seller more than delays and excuses. As radio equipment is generally bulky and fragile, allow for a reasonable amount of money to package, insure, and ship your purchase properly. Payment terms should be similar to those suggested under seller's guidelines, and should reasonably protect your position (remember, you are probably buying equipment sight-unseen from a relative stranger), but remember that he needs to protect his position as well. If you are unsure of a given seller, ask a net-regular discreetly via E-mail. He or she will be more than happy to either ease your concerns or confirm your suspicions.

In general...

When you post to rec.radio.swap, be sure to use a meaningful Subject: line. "FOR SALE" or "WANTED", by themselves, give little information to the person skimming through the group by looking at the message subjects. "IC-32AT dual band 144/440 handheld for sale, $400" is much more useful; if the reader is looking for HF transceivers, he can skip right past your message. If you have lots of different things for sale, try to give as much information as you can, but remember that most systems get unhappy at Subject: lines longer than 80 characters, and a few older ones truncate them at 40.

It's generally a good idea to include your geographic location and a phone number where you can be reached somewhere in your posting as well. Besides reassuring your potential buyer or seller that you are a real person, it's often easier to bargain and make other arrangements on the telephone than through a protracted electronic mail exchange. Some buyers prefer dealing with folks in their local area, too, as that makes it easier for them to inspect the equipment before paying money.

The Usenet marketplace groups in general, and rec.radio.swap in particular, are a great place to buy that piece of gear you've had your eye on. Items go quickly for reasonable prices. I've sold a radio within three hours of posting

the for sale message. The usefulness of these groups depends to a large extent on the people who inhabit them, though, and a few unscrupulous users can easily sink the whole thing. Whether you are a buyer, seller, or seeker of equipment, remember that your honesty and integrity reflects on the general reputation and usefulness of this forum and amateur radio in general.

--
Jay Maynard, EMT-P, K5ZC, PP-ASEL | Never ascribe to malice that which can
jmaynard@admin5.hsc.uth.tmc.edu | adequately be explained by stupidity.
"All is strange and vague." "Are we dead?" "Or is this Ohio?"
-- Yakko and Dot Warner

--------------4DF66637BFA--

295. Re: 10m Mobile Antenna - WTB or Build

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5pjqc7$jdu@news.Hawaii.Edu>
Source record: 194317
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.antenna

Gary Coffman <ke4zv@bellsouth.net> wrote:
>On 3 Jul 1997 02:57:11 GMT, jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:
>
>>"My coax tunes my antenna."
>
>Without a choke balun to keep antenna currents off the outside of it,
>it certainly can. That's because the coax shield becomes *a part of the
>antenna*.

Sure, anything's possible. But one should know better than to use coax
with a balanced antenna without also using a bal-un.

One can also "tune" one's antenna by changing its height above ground.
The radiation resistance of a horizontal half-wave antenna can be varied
between 0 and 100 ohms just by varying its height. But we don't normally
use this fact as a method of "tuning" such an antenna.

One of the ham magazines did contained a fine article debunking the
myth that "my coax tunes my antenna" (that was the article's title).

Jeff KH2PZ

296. Re: Burt's VE Bull

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33c45f19.8237814@news.cyberhighway.net>
Source record: 194318

wah@crybaby.net wrote:

>geez, don't you guys have anything to do but cry and whine? grow up
>and use the net for it's intended purpose!

I thought that was its purpose. After all, that's how you're using
it.

Apt user name you've got there, too, Mr. Anonymous.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

297. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: k4nr@mindspring.com
Message-ID: <868056313.14647@dejanews.com>
Source record: 194319

In article <19970704121801.IAA23338@ladder02.news.aol.com>,
mnmaniac@aol.com (MN Maniac) wrote:

> This is just more of the elitist, "caste-system" of ham radio that is
> being forced on us by YE OLDE FAHRTZ in the ARRL. There is no logical,
> legitimate reason why a Novice/Tech + can operate phone with 200 watts
> phone on 28Mhz, but cannot transmit 25 watts into a repeater on 29Mhz.
> Same band, same radio, same propagation. Just more nonsense which lends
> itself to class-warfare and discontent with amateur radio in general.

Drew,

Try spending some time upgrading instead of whining about the
requirements. The whole idea behind incentive licensing was to give
people a reason to upgrade.

73 de Tom

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

298. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5pjv4m$m12@news.Hawaii.Edu>
Source record: 194320

James O'Brien <kd4cdb@bellsouth.net> wrote:
>Radio Shack got jeffy hot:I guess they don't have them in coconut-land.

Hi James,
We've got plenty of RS stores out here. I'm rebuilding a 50s era
transmitter and RS is my main source of parts.

So tell us what radio-related projects you're busy with. Built anything
lately? Do you know which end of a soldering iron to hold?

73 from Hawaii,
Jeff KH2PZ / KH6

299. ** New England Ham - Electronic Fleamarket Dates ** July ** Update

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: w1gsl@athena.mit.edu
Message-ID: <5pjttg$8jh@senator-bedfellow.MIT.EDU>
Source record: 194321
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.info,sci.electronics.misc,sci.electronics.equipment,ne.forsale

```
New England Area Ham - Electronic Flea Market *** DATES *** 1997 P 1 of 2
All events are Ham Radio/ Electronic related except ~_____~
*******************************************************************************
1997 Contact Source
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
12 July Summerside PEI SARC Lloyd VY2CQ 902 436 9078 A

19 July Nashua NH NE Antique RC $5@8 $1@9 @ Res Ctr Church 617 923 2665

19 July Clinton ME MCARC Tom KD1KE 207 382 6000 A

19 July Newport NH SRAR Fest 8A@common + RC air show Bob N1CIR 603 863 5383 F+

20 July Flea at MIT Nick 617 253 3776 F
Third Sunday -- April thru October
***** Back in our traditional Garage location ... covered tailgate
space is again available for everyone !!!! ****

20 July Farmingville NY RCARC Sharon N2IME 516 399 1877 A+

2 Aug St Romuald PQ Francois VA2RC 418 523 4476 A

9 Aug St Albans ME @ Snow Mobile Club Howard WA1SBI 207 876 3702 +

9 Aug E Greenwich RI Antique $5@8 @Wireless+Steam Mus Bob W1NTE 401 885 0545 +

16 Aug Goshen NY OrangeCoARC @BurkeCathHS $3@8 $10/T@6 Ed N2XJI 914 534 3492

16 Aug Charlotte VT BARC Leta N1BNF 802 434 3130 T

17 Aug Flea at MIT Nick 617 253 3776 F

23 Aug Gardner MA MARC @Drive-in S$5@6 B$2@8 Paul N1IPG 508 632 9432

24 Aug Yonkers NY YARC John WB2AUL 914 969 6548 A

24 Aug Adams MA NoBARC @FG $6/S@7 $3@8 Joel N1WCF 413 442 2609 F

24 Aug Enfield CT East V-UHF Conf FLEA $3@8 @Harley Mark N1LZC 413 566 2445 F+

3-6 Sept Rochester NY Antique WA Conf @Thwy Marriott Joyce 607 739 5443

6 Sept Windsor ME AARA @Fairground $4@8 Frank N1ITR 207 623 9217 +

13 Sept BallstonSpa NY SCRACES fri 6P $4-5+15camp Darlene N2XQG 518 587-2385

14 Sept S Dartmouth MA SE MassARA @club $2@9 $10/S@7 Bill K1IBR 508 996 2969 F

14 Sept Yonkers NY WECA @Raceway $15/sp@6 $6@8 Thomas WB2NHC 914 741 6606 +
```

20 Sept Forestdale RI RIFMRS @VFW rt146 8A flea+auct Rick K1KYI 401 725 7595

20 Sept Randolph Ctr VT CVARC @TechCol I89x4 $4@8 Tom WA1YNU 802 244 7836 D+

21 Sept Flea at MIT Nick 617 253 3776 F

21 Sept Newtown CT CARA @Town Hall rt6 b@9 s@7 Jacquie N1SLE 203 790 7041

27 Sept Drummondville PQ DARC Claude 819 848 2595 A
~~~~~~
LAST UPDATE 7-1-97 de W1GSL P 1 of 2
****
Additions/ Corrections via Internet w1gsl@mit.edu
US Mail W1GSL POB 397082 MIT Br Cambridge MA 02139
(c)1997 W1GSL www.webss.com/fleas SASE for updated copy as issued.
unlimited reproduction permitted in entirety
P 2 of 2
~~~~~~
1997 Contact Source
~~~~~~
27 Sept E Hartford Vintage R Museum @1173 Main $10/tg@7:30 860 675 9916 F

28 Sept Yonkers NY Metro70 Otto WB2SLQ 914 969 1053 A

28 Sept Lindenhurst NY GSB ARC Walter KA2RGI 516 957 0218 A

28 Sept Framingham MA @ HS $14@7:30 $10tg $3@9 Bev N1LOO 508 626 2012 F

3,4 Oct Rochester NH Hoss Traders @FG x13 rt16 $20@9A $5@3PM fri Joe K1RQG

5 Oct Queens NY @HallofScience 47-01 111st Arnie WB2YXB 718 343 0172 A

12 Oct Durham CT NUTMEG CT St Conv. $5@9 $15/T@4PM Gordon K1BIY 860 342 3258 F

12 Oct Bethpage NY LIMARC Mark W2OT 516 796 2366 A

19 Oct Flea at MIT Nick 617 253 3776 F
3rd Sunday Each Month April thru October
***** Back in our traditional Garage location ... covered tailgate
space is again available for everyone !!!! ****

25 Oct Nashua NH NE Antique RC $5@8 $1@9 @ Res Ctr Church 617 923 2665

25 Oct Longueuil PQ MSARC Francois VE2FDA 514 672 9994 A

25.26 Oct Waltham MA Photographica 10-5 $5 ~photo~ (bef 9PM) Ed 617 965 0807

26 Oct Lindenhurst NY GSBARC tomcar@li.net Tom KA2D 516 422 9594 A

15 Nov Plymouth MA Mayflower RC @Mem Hall $2@9 $14/T@8 Jon WS1K 508 746 0162 F

22 Nov Newton MA WARA/1200RC Auction @Masonic $2@11 Eliot W1MJ 508 664 0773
****
1998 Contact Source
~~~~~~
18 Jan Yonkers NY Metro70 Otto WB2SLQ 914 969 1053 A+

1 Mar Northampton MA MtTomARA @Smth VoT $12/T@8 $3@9 Lou N1LZD 888 348 9644

8 Mar Lindenhurst NY GSBARC + SCRC ka2d@li.net Walter KA2RGI 516 457 0218 A+

21,22 Mar Waltham MA Photographica 10-5 $5 ~photo~ (bef 9PM) Ed 617 965 0807

28,29 March Timonium MD William N3WD 410 HAM FEST A

19 April Flea at MIT Nick 617 253 3776 F

3 May Yonkers NY Metro70 Otto WB2SLQ 914 969 1053 A+
~~~~~~
LAST UPDATE 7-1-97 de W1GSL P 2 of 2
List is normally updated twice a month - look for the latest version +
Source F= Flyer T= tentative early info + = new info this month
A= ARRL V= VE list D= W1DL WR NV 73 CQ QST = Mags
This list has been compiled from many sources. While we believe the info to
be accurate the author can not be responsible for changes or errors.
Check with the sponsoring organizations for more details. This list will be
posted monthly to USENET. Mailed copies are sent when additions are made.
****
Additions/ Corrections via Internet w1gsl@mit.edu
US Mail W1GSL POB 397082 MIT Br Cambridge MA 02139
(c)1997 W1GSL www.senie.com/arrl/flealist.html SASE for updated copy as issued.
unlimited reproduction permitted in entirety

New England Area Ham - Electronic Flea Market *** DATES *** 1997 -> ***

Page 3 Electronic distribution only. This page has the overflow if any P3
from the paper version.
****
1998 Contact Source
~~~~~~
8,9 May Rochester NH Hoss Traders @FG x13 rt16 Joe K1RQG T

16 May Forestdale RI RIAFMRS @VFW rt146 8A flea+auct Rick K1KYI 401 725 7595

17 May Flea at MIT Nick 617 253 3776 F
Third Sunday -- April thru October

29-31 May Rochester NY ARRL Atlantic Conv Harold K2HC 716 424 7184 A

7 June Newington CT @HS Flea $4@9$20/T@8 Bob KD1LU 860 675 1419 +

21 June Flea at MIT Nick 617 253 3776 F

19 July Flea at MIT Nick 617 253 3776 F

16 Aug Flea at MIT Nick 617 253 3776 F

23 Aug Yonkers NY YARC John WB2AUL 914 969 6548 A

28.30 Aug Boxboro MA ARRL NE DivConv Dave W1TQ 508 649 3907

30 Aug Enfield CT East V-UHF Conf FLEA Mark N1LZC 413 566 2445

19 Sept Forestdale RI RIFMRS @VFW rt146 8A flea+auct Rick K1KYI 401 725 7595

20 Sept Flea at MIT Nick 617 253 3776 F

2,3 Oct Rochester NH Hoss Traders @FG x13 rt16 Joe K1RQG T

18 Oct Flea at MIT Nick 617 253 3776 F

31 Oct,1 Nov Waltham MA Photographica ~photo~ (bef 9PM) Ed 617 965 0807
****
1999 Contact Source
~~~~~~~~~~
7,8 May Rochester NH Hoss Traders @FG x13 rt16 Joe K1RQG T

15 May Forestdale RI RIAFMRS @VFW rt146 8A flea+auct Rick K1KYI 401 725 7595

18 Sept Forestdale RI RIFMRS @VFW rt146 8A flea+auct Rick K1KYI 401 725 7595

8,9 Oct Rochester NH Hoss Traders @FG x13 rt16 Joe K1RQG T
****
2000 Contact Source
~~~~~~~~~~
12,13 May Rochester NH Hoss Traders @FG x13 rt16 Joe K1RQG T

6,7 Oct Rochester NH Hoss Traders @FG x13 rt16 Joe K1RQG T

LAST UPDATE 7-1-97 de W1GSL P 3
List is normally updated twice a month - look for the latest version +
Additions/ Corrections via Internet w1gsl@mit.edu
US Mail W1GSL POB 397082 MIT Br Cambridge MA 02139
(c)1997 W1GSL SASE for updated copy as issued.
unlimited reproduction permitted in entirety
****

This list has been posted... as a service of the individual home page +
owners, to the following WWW sites. +

http://www.berkshire.net/~robbins/flea.html +
http://www.connix.com/~wz1v/ne-fleas.html +
http://www.mmra.org/~mmra/flealist.htm +
http://www.qsl.net/vhfnews/ne-fleas.html +
http://www.senie.com/arrl/flealist.html +
http://www.temples.com/arrl/info/flea.txt +
http://www.webss.com/fleas +
http://uhavax.hartford.edu/~newsvhf/ne-fleas.html +

List is normally updated twice a month - look for the latest version +

Be sure to check for the latest version as updating is under the control +
of the page owner. +
73 Steve F +
W1GSL
****

300. Re: Q: calculating coil capacitance?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Christopher Trask <ctrask@primenet.com>
Message-ID: <5pk2m8$jep@nntp02.primenet.com>
Source record: 194322
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.homebrew

Mahatma Kane-Jeeves <mkj@world.std.com> wrote:
: (I originally posted this query to some Electronics groups, and it was
: suggested that the Radio groups would be more likely to have an answer.)

: Can someone here please give me a quick tutorial, or point me to
: information, about how to calculate the inter-winding capacitance (and
: self-resonance) of a multi-layer coil, based on the geometry? Thanks.

: --- mkj

Well, there is one, although it is a bit old:

1. Breit, G., "The Distributed Capacity of Inductance
Coils," The Physical Review, Vol. 18, No. 2, August 1921,
pp. 133-135.

For which there is a much more extensive discussion in:

2. Breit, G., "The Distributed Capacity of Inductance
Coils," The Physical Review, Vol. 17, No. 6, June 1921,
pp. 649-677.

For multi-layer coils, I can't seem to find anything else in
files. However, if they might be of any value, here are some refer-
ences related to single-layer coils (solenoids), which may lead you
to what you're seeking:

3. Palermo, A.J., "Distributed Capacity of Single-Layer
Coils," Proceedings of the IRE, July 1934, pp. 897-905.

And, for measuring the capacitance, there is one very good
reference outlining a good technique:

4. Dunn, John, "Dual Resonance Measurements Evaluate Un-
known Coils," RF Design, October 1994, p. 54.

I gotta go.

Regards,

Chris

```
,----------------------.
/ If you understand it, \ Circuit Design for the
/ then it's obsolete! / RF Impaired
\ _______,--------------'
_ |/
oo\ Chris Trask / N7ZWY
```

(__)\ _ Principal Engineer
\ \ .' `. ATG Design Services
\ \ / \ P.O. Box 25240
\ '" \ Tempe, Arizona 85285-5240
. ( ) \
'-|)__| :. \
| | | | \ '.
c__; c__; '-..'>.__ Email: ctrask@primenet.com

Graphics by Loek Frederiks

301. Re: *** Pentium Machine for Sale ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Jason Webb <jwebb@bellsouth.net>
Message-ID: <33BDACAB.1DBEFC9B@bellsouth.net>
Source record: 194323
Cross-posted to: alt.ham-radio.marketplace,rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,comp.for sale.computers,comp.forsale,comp.ibm.pc,comp.misc,comp.misc.forsale,comp.internet

m@s@ wrote:

>
>
> Masa
> Masa@WriteMe.NOSPAMcom
>
>
> Spam Security is ON:
> Remove "NOSPAM" from noted e-mail address to contact me.
> *** I will NOT buy any products or visit web sites from the SPAM. ***

you claim to not support spam but you yourself spam
god what a moron

302. HAM WEB SITE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Robert Newland <rnewland@cyberramp.net>
Message-ID: <33BDAA3F.BA63B19@cyberramp.net>
Source record: 194324

http://www.cyberramp.net/~rnewland

303. Re: Ramsey Super Antenna Matcher

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: vlincoln@worldnet.att.net
Message-ID: <868068187.20122@dejanews.com>
Source record: 194325

In article <33BCE0FF.24DE@flash.net>,
billharr@flash.net wrote:
>
> Anyone have any experience with this antenna matcher (catalog # FK-2)?
> From the description it appears to be a set of torriod matching
> transformers, one at each end of 30-70 feet of wire, that is supposed to
> work from 160 through 10 meters. They reference an article on it in QST.
> Any information would be appreciated.

Yes, it's true. the article was in QST and the Antenna does sound to
good to be true. If you'll read the article, you'll note that while
height and longer wire make the antenna better, it is not very efficient
when short and low especially on the low bands. But it does Match on all
frequencies. The QST article is in the November 1995 issue, page 22.

Looking at the article it's one *@#$#@% fine concept!

Now, if someone will only put one up and do a report on it.!
van wd8aam

> ***
> * Bill Harris - K5MIL *
> * Bill's Antique Radio Emporium - http://www.flash.net/~billhar *
> * To e-mail, remove the second 'r' from my address. This was *
> * added to discourage junk e-mail. *
> ***

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

304. Re: Callsign on Usenet - WHO CARES?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: vlincoln@worldnet.att.net
Message-ID: <868068754.20428@dejanews.com>
Source record: 194326

In article <01bc8814$ddf6e540$cd0f2399@peter->,
"Peter Gottlieb" <peter_gottlieb@msn.com> wrote:
>
> vern wrote in article <5pbmqe$ua@drn.zippo.com>...
> >
YOU"VE GOTTA BE KIDDING!!!!?????

> > Ok have you guys got the latest bit of "wallpaper" from the
> > A.R.R.L.? It's called W.A.N. (worked all newsgroups) lots
> > of QRM (spam) and such, but still able to make some QSO's
> > and read the mail.
> > 73
> > Vern
> >
>
> ...although the newsgroups more resemble 11m...

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

305. Re: Burp Fisher:VE is blacklisted!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BDAE93.73CC@bellsouth.net>
Source record: 194327
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

Peter Gottlieb wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote in article
> <33B88BDF.2E5A@bellsouth.net>...
> >
> > Hey Peter how about posting with your tech call. Might add some clarity
> > to your ignorance.
> >
>
> KB2VTL, but the state of affairs gives me little reason to be on the air
> much,
> so it is of little practical use. You would have saved time if you simply
> posted it.
>
> I passed every written part, all the way up, but never took the code test
> as
> other things took up too much time and it got put on the back burner. I
> will
> probably not ever upgrade, the way the bands look lately, though.

What state of affairs would that be? Your inability to interact with
other hams in a creative forum? Or are you trying to screw a PL259
connector into a BNC on your handy?

306. Re: Burt's VE Bull

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BDB329.469A@bellsouth.net>
Source record: 194328

Glen Quarnstrom wrote:
>
> Burt Fisher <burt1@rocketmail.com> wrote:
>
> >James O'Brien wrote: I think a court whipping will be a good
> >start...Look at this guy..he
> >
> >> probaly hurts himself blowing his nose..And check out the wooden
> >> zombie
> >> bitch from hell next to him...I think a murder/suicide is his best
> >> option
> >
> >Your comments about my wife and the fact that no one here calls you on
> >it
> >speaks volumes about you and the others on this group that stand silent.
>
> I suspect that most don't reply to him because his posts pretty much
> indict him all by themselves. Why draw attention to them by replying?
>
> As for me, I plonked the profane little weasel long ago. I suggest
> you do the same. Responding to personal slurs such as this only drags
> you down to the same gutter level.
>
> --
> glenq@cyberhighway.net
> WB7DOW @ KB7CFD.ID.USA.NOAM

Burp would have to climb up out of the gutter to see my toes.Gosh Glen
don't you have a crossburning to attend?

307. Re: Burp Fisher:VE is blacklisted!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BDAFF9.3C3@bellsouth.net>
Source record: 194329
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

Peter Gottlieb wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote in article
> <33BC4B7C.387@bellsouth.net>...
> > You should know Mr. Technican-in-hiding.
> >
>
> I'm not hiding... what's YOUR excuse?

I post with my name and call,no one has to pry either one out of me. I'm proud of my call,I worked for it. I operate HF and VHF/UHF daily. If you think your going to cause change in amateur radio when your afraid to transmit or post with your call. You won't even make a perceptible fart in the proverbial whirlwind.

308. Re: 10m Mobile Antenna - WTB or Build

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Paul Graham <paulg@imaxx.net>
Message-ID: <33BDE22C.4501@imaxx.net>
Source record: 194330
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

Thomas A. Dwenger wrote:
>
> Dave wrote:
>
> > I want to put my HTX-100 on the air mobile:
> >
> > Does anyone have for sale a 10 meter mobile
> > antenna with (preferably) trunk mount? I'm
> > looking for a loaded whip or helical along
> > the lines of what Rat Shak used to sell when
> > they were selling the HTX-100. Cheap helps :)
> >
> > Or have winding data to build one, or modify
> > a CB antenna, etc?
> >
> > Thanks for the help. Look for you on 10!
> >
> > Dave WB7AWK/AE
> > gekko95@ix.netcom.com
>
> I bought a Rat Shack 102" steel whip and cut to 10 meters. If you
> don't mind the height it's about the best antenna for $15 for 10 meters.
> You may have to play with the length of the coax to get the best
> SWR. Tom

I use the Radio Shack 102" ss whip without the spring - no cutting -
--- 79 countries confirmed w/ converted TRC-451.

Paul - K9ERG

309. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5pk6s1$h14@anomaly.ideamation.com>
Source record: 194331

In article <33BD6094.4BD9@concentric.net>, joel <unit77@concentric.net> wrote:

<< In as much as I hate to agree with something Spew sez, opening 10 meters
<< to all amateurs makes a lot of sense. 10 meters is the largest and most
<< underutilized HF band. Even when the band is "open", most of the band's
<< activity is centered under 28mhz. Although It is unusuable for long distance
<< comms a great deal of the time, and from everything I've heard when I've
<< scanned the band, is used by a large number of amateurs for local
<< or short-distance (regional) communications. Granted, right now a lot of
<< this has to do with us being at the bottom of the sunspot cycle...
<< However, opening 10 to all amateurs wouldn't really hurt the hobby,
<< it wouldn't cause overcrowding (like what would happen if you
<< opened, say, 20 meters to everyone), and it could actually encourage
<< people to upgrade to higher license classes.
>
>The '10 meter' Amateur band STARTS at 28 MHz.How could most of the
>activity be under the band?Maybe you meant 28.5 MHz:<)

Typo on my part. I meant "29", not "28".

MD

--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

310. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Dave Maley <dgmaley@inav.net>
Message-ID: <33BDCCAC.26CA@inav.net>
Source record: 194332
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

James O'Brien wrote:
>
> hershman wrote:
> >
> > Sam & Jeannette wrote:
> > >
> > > I just ordered a B&W Dipole from them on Monday. This is Thursday and it
> > > was waiting for me when I got home. This is my first experience with them,
> > > and I'm happy. BTW, I ordered from the Milwaukee store.
> > >
> > > Sam
> > > N5WU
> > > Bob Lewis wrote in article <33B96C75.63E3@erols.com>...
> > > >m@s@ wrote:
> > > >>
> > > >> I ordered one small accessory through AES (Amateur Electronic Supply).
> > > >>
> > > >> It took them three days to respond to my order. I didn't receive
> > > >> the product. I called the office a week later. They told me that
> > > >> they placed the order and they needed someone to go to the post
> > > >> office.
> > > >> Now, they tell me that they don't have any records of my order.
> > > >> I have received nothing. It's two weeks now.
> > > >> Beware of AES.
> > > >>
> > > >> ---
> > > >>
> > > >> By the way, I purchased a radio through Radio City and I am happy with
> > > >> their service.
> > > >>
> > > >> Masa
> > > >> Masa@WriteMe.NOSPAMcom
> > > >>
> > > >> http://www.geocities.com/Yosemite/1325/ (General Interest)
> > > >>
> > > >> http://www.geocities.com/Yosemite/1325/main.htm
> > > >> (Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners,
> > > Cellular Bands Info,
> > > >> AT-600 Dual Bander, Int'l Freqs Info, Modifications,
> > > >> CB General Info, Space Station MIR, Propagation Info)
> > > >>
> > > >> http://www.geocities.com/Athens/Delphi/6630/
> > > >> (Paragraphes, Essay, Shakespeares, Online Resources and more !!)

> > > >>
> > > >> Spam Security is ON:
> > > >> Remove "NOSPAM" from noted e-mail address to contact me.
> > > >> *** I will NOT buy any products or visit web sites from the SPAM. ***
> > > >I've mail ordered from Milwalkee AES store several times. Never a
> > > >problem.
> > > >
> >
> > A similar thing happened to me a year ago. I ordered a Yaesu mic from
> > the Main store. I gave the salesman my credit card # etc. I told him it
> > was a dicontinued mic. He said he had two in stock so it was no problem
> > and that I should have the mic within a week. Well 14 days pass by and I
> > called to see what happened. There was NO RECORD of my order. The
> > salesman who I spoke with said that I had to pay UPFRONT since there was
> > no mic in stock. HEY....How about calling me to say that the inventory
> > on their computer was in error and that is I still wanted the mic I have
> > to prepay so they can get it from Alinco. I NEVER got any notice. The
> > salesman who I originally spoke with said he couldn't recall who I was
> > or find any trace of my order even though I gave them my credit card
> > info etc. I got the mic from HRO in SALEM,NH.
> > I thought this was an isolated incident but by original posting I see it
> > isn't.
> > 73's NS1R Steven Hershman
>
> Well personnally I think M@S@ is a trolling jerk but here's my one and
> only AES story,Milwaukee headquarters. In 1992 I moved into a townhouse
> sitiuation. I had rfi,so I grounded my 140S. That helped but no final
> solution. Since I was working alot of hours,16+ a day I decided to order
> The Bencher low pass filter and several snap on torroids for my
> neighbors. the filter was about a 100$ and the torroids were'nt
> bad.about 10$ for 4. This was the big Bencher,rated at 1500w PEP.
> Naturally,I ran a 100 watts through it! In 94 I hit it with 600 watts
> pep and it dead shorted to ground. Luckily I was watching the meters so
> my rig and amp were ok. It had a 5 year warranty so I called Bencher in
> Illinois. They told me too much power. I said 600 watts,it's covered for
> 1500. They told me quote "Too Bad,talk to AES". I called AES and
> refrenced my receipt # and recounted my spiel. They told me to contact
> Bencher,it's their warranty. I repeated my spiel. They then said there
> was nothing I could do nor that they could do. I said that I could take
> my business elsewhere,they said "Go for it". And I did,I've been dealing
> with Ham Radio Outlet in Atlanta for 5 years now and they have put their
> service and warranty commitment up front. They will beat most other
> prices and I am confident I will stay with them for the long haul. I
> will never deal with AES at all. For what it's worth. Jim KD4CDB
I have had a couple of minor problems with AES. Both were solved by
using some good buying practice. Suggest next time you buy from
AES, or any other ham dealer you follow these practices:
1. Always purchase using a major credit card. It leaves you at an
advantage if there's a problem.
2. Have the sales agent write on you order: CANCEL THIS ORDER IF

NOT COMPLETED WITHIN TEN WORKING DAYS. Do not let him talk
you out of it. Assume any order older than ten days is gone.
3. Any equipment that is to returned for warranty repairs should
also include a letter to the dealer and the credit card company
requesting that payment be held until repairs are completed
and equipment is working properly. This may get you some
cuss words from the service manager. Good luck with
shopping. Dave

311. License grace period, etc.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: ny2v_fred@juno.COM
Message-ID: <19970703.222312.7975.0.ny2v_fred@juno.com>
Source record: 194333

>> How much time do you have after your license has expired to renew?
>>
>> Thanks,
>>
>> Lowell
>> NC5L

You should renew within a 60-to-90-day period prior to the license expiration date.
If you know the FCC has received your application for renewal, you may continue to operate until your renewed license arrives. If you do not hear from the FCC in a timely manner, and the expiration date is imminent, contact the FCC to determine the status of your renewal application. (Who knows - your Form 610, or your new license, may be lost in the mail, although this is not very likely... the FCC license envelopes are not those tiny little things they used to send out.)

At the moment, applications for renewal are taking ony a few weeks at most to be processed and the renewed license mailed back to you. The date of the 10-year beginning period will be the date they processed it, not the expiration date of your current license.

You cannot operate, but you can wait up to 2 years (the grace period) to renew your license. If you wait beyond that point, you have lost your license AND your callsign, and must start all over again.

73- Fred - NY2V
--
You should have a copy of Part 97 on hand. Just ask for one from the FCC. Or, to get one with some plain-language discussion, get a copy of the ARRL's "The FCC Rule Book". One book, published annually by CQ, is the "Amateur Radio Almanac." It contains Part 97 and is filled with much useful data. A similar book, although the contents are not identical but are nevertheless extremely useful, is "The ARRL Operating Manual". Part 97 does not say you must have it on hand. If, however, you get in ham radio's version of hot water, ignorance of the Part 97 rules will not be a legal excuse.
--
I believe you can get FCC documents by calling 800-418-3676.
The FCC also has a free voice-mail line: 888-322-8255.
--

312. Re: Looking for sattellites freq

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Madjid VE2GMI <mboukri@cam.org>
Message-ID: <33BDA03D.7B87@cam.org>
Source record: 194334
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.amateur.dx

Kathy Tiedtke wrote:
>
> I wont to work some satts but do not have the freq, can anybody send the
> to me.
> I have a Icom 820 that is set up for satt work,but need the freqs to do
> it,please send them to me.
>
> Thanks John KB9QNG

Check that URL at ARRL it contains some info.

http://www.arrl.org/tis/info/satfreqs.html

Madjid, VE2GMI - Home Page: http://www.CAM.ORG/~mboukri
NEC4WIN Windows Antenna Simulation Software

313. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5pjcpcfca1@news.mhv.net>
Source record: 194335

You do NOT need to produce a license to buy ham radio gear. I bought my 202
3 days before taking my tests. I used it only to listen until my paper license
came 4 weeks and a day later.

Tom

In article <01bc881a$a9bd1640$22b5e3cf@adpdude.com>, "Edward Weyher"
<adpdude@starnetinc.com> wrote:
>Well I have to say this may have an air of truth. I was once in one of the
>stores in Reno, NV when a sales person tried to sell a 202 to someone
>without even producing any license. This both shocked and appaled myself an
>a friend of mine. When we mentioned something to the sales person we were
>promptly met with a "I am not aware of such rules and we were to wait our
>turn to be waited on." Then when we protested some more we were very
>promptly ask to leave the store and not patronize the business again..
>
>Take it for what it is worth, that person is now a legal ham but at the
>time he did not have a license because I saw him at the next testing
>session and he was taking the Novice and Tech tests..
>
>73
>KB7RKM

E-mail me at the address below, not with the above address.
That address is to help stop junk e-mail!

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html
Saturn: 97SLm Si/Gr AC AU+ SW NG ML

Opinions herein are mine and may not be that of MHV.NET!

314. Re: NASA Mars/PathFinder Mission link--HERE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5pj6n3$9j5$2@news.mhv.net>
Source record: 194336

In article <01bc880b$0037b580$3da42399@seno417b.earthlink.net>, "PomEGranate"
<seno417b@earthlink.net> wrote:
>There is a link to NASA's Mars Pathfinder link now available.
>
>It is availabell on the Art Bell webpage. Clink on the link below
>to goto there!
>
>http://www.artbell.com
>
>(When you get there, page down and you'll see the links to click on)

Or instead of wasting your time with Art Bell go to the real site itself:

http://marsmirror.lerc.nasa.gov/default.html

Tom

E-mail me at the address below, not with the above address.
That address is to help stop junk e-mail!

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html
Saturn: 97SLm Si/Gr AC AU+ SW NG ML

Opinions herein are mine and may not be that of MHV.NET!

315. Ramsey Super Antenna Matcher

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Bill Harris <billharr@flash.net>
Message-ID: <33BCE0FF.24DE@flash.net>
Source record: 194349

Anyone have any experience with this antenna matcher (catalog # FK-2)?
From the description it appears to be a set of torriod matching
transformers, one at each end of 30-70 feet of wire, that is supposed to
work from 160 through 10 meters. They reference an article on it in QST.
Any information would be appreciated.

****
* Bill Harris - K5MIL *
* Bill's Antique Radio Emporium - http://www.flash.net/~billhar *
* To e-mail, remove the second 'r' from my address. This was *
* added to discourage junk e-mail. *
****

316. Re: Callsign on Usenet - WHO CARES?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Peter Gottlieb <peter_gottlieb@msn.com>
Message-ID: <01bc8814$ddf6e540$cd0f2399@peter->
Source record: 194350

```
vern wrote in article <5pbmqe$ua@drn.zippo.com>...
>
> Ok have you guys got the latest bit of "wallpaper" from the
> A.R.R.L.? It's called W.A.N. (worked all newsgroups) lots
> of QRM (spam) and such, but still able to make some QSO's
> and read the mail.
> 73
> Vern
>

...although the newsgroups more resemble 11m...
```

317. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: kucharsk@nessie.dr.lucent.com
Message-ID: <ECrrsF.4zI@drnews.dr.lucent.com>
Source record: 194351
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

While reading article <33b937d3.6282379@news.bctel.ca>, I noticed that
masa@writemeNOSPAM.com said the following:
>I ordered one small accessory through AES (Amateur Electronic Supply).
>
>It took them three days to respond to my order. I didn't receive
>the product. I called the office a week later. They told me that
>they placed the order and they needed someone to go to the post
>office.
>Now, they tell me that they don't have any records of my order.
>I have received nothing. It's two weeks now.
>Beware of AES.

I've ordered many, many things from AES over the years and have never had a
problem of any kind. My last order was about as small an accessory as you
can get: a DC power cord for my Yaesu FT-530, about $7.00. Arrived via UPS
in the quoted time, just as expected.

In short, AES is very friendly and very knowledgeable, about the only complaint
I have is that they wouldn't buy my old Yaesu FT-411E to sell as used.
(Something about them already having three... ;-))
--
| William Kucharski, Lucent Technologies | Opinions expressed herein
| Work Internet: kucharsk@drmail.dr.lucent.com | are MINE alone, NOT those
| Fun Internet: kucharsk@netcom.com Ham: N0OKQ | of Lucent Technologies.
| President, "Just the Ten of Us" Fan Club | "Dittos from Denver, CO"

318. Re: childish hams

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Peter Gottlieb <peter_gottlieb@msn.com>
Message-ID: <01bc8814$8c590920$cd0f2399@peter->
Source record: 194352

James O'Brien <kd4cdb@bellsouth.net> wrote in article
<33B81BB5.28D3@bellsouth.net>...
>
> How about a callsign Gottleib. If your going to keep the high and
> mighty comments coming then how about dumping a call in their boy.
>

If it's so damn important then go look it up yourself.

Or do you think that having a callsign makes one a better person or
gives what is said more importance?

What I said is publically available information from the securities
industry...

319. Re: childish hams

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Peter Gottlieb <peter_gottlieb@msn.com>
Message-ID: <01bc8815$895a0480$cd0f2399@peter->
Source record: 194353

CrACKeD <cracked@primenet.com> wrote in article
<5pc570$qsb@nntp02.primenet.com>...
>
> : How about "cell" phones ...
>
> Sure, if you could rely on cellular "technology" to help you during any
> large-scale emergency, but you can't. Granted, there's a much higher
> demand for cellular technology and wireless technoloy in general, so
> you're right. Just don't think your cellular phone is a reliable form of
> communications if the stuff really hits the fan big time.

That is a good point. The technology I was refering to is satelite based;
however, when "the stuff hits the fan big time" there are bound to be
problems...

320. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Edward Weyher <adpdude@starnetinc.com>
Message-ID: <01bc881a$a9bd1640$22b5e3cf@adpdude.com>
Source record: 194354

Well I have to say this may have an air of truth. I was once in one of the stores in Reno, NV when a sales person tried to sell a 202 to someone without even producing any license. This both shocked and appaled myself an a friend of mine. When we mentioned something to the sales person we were promptly met with a "I am not aware of such rules and we were to wait our turn to be waited on." Then when we protested some more we were very promptly ask to leave the store and not patronize the business again..

Take it for what it is worth, that person is now a legal ham but at the time he did not have a license because I saw him at the next testing session and he was taking the Novice and Tech tests..

73
KB7RKM

Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote in article
<5pfacr$q9a@news.Hawaii.Edu>...
> MN Maniac <mnmaniac@aol.com> wrote:
> >
> >I was once at Radio Shack when a construction foreman came in and wanted
> >to purchase some radios to communicate with his work crew. What do you
> >suppose Sammy recommended? CB? Nope. GMRS? Nope. Interant Business
> >Band? Nope. How about HTX-202s!!!! When the foreman inquired as to
why
> >he should buy HTX-202s at $199 a piece instead of the $99 CB
walkie-talkie
> >he was holding, our droid friend responded with "Well, uh, these have a
> >lot more channels and more power than the regular CBs." No mention was
> >ever made about licensing requirements, of course.
> >
> >True story. I saw and heard it with my own eyes and ears.
>
> 1. Please provide the address of said store.
> 2. Why didn't you take the opportunity to share your expertise with both
> the foreman (how'd you know his title?) and the salesman?
>
> Jeff KH2PZ / KH7
>

321. !!!!! GET SOME MONEY IN A EASY WAY !!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: blackacaro@hotmail.com
Message-ID: <34a04c48.10975901@news.telepac.pt>
Source record: 194355

$$$ Big Time Mailbox Cash $$$

A little while back, I was browsing these newsgroups, just like you are
now, and came across an article similar to this that said you could make
thousands of dollars within weeks with only an initial investment of
$5.00! So I thought, "Yeah, right, this must be a scam," but like most
of us, but I was curious, so I kept reading. Anyway, it said that you
send $1.00 to each of the 5 names and address stated in the article. You
then place your own name and address in the bottom of the list at #5,
and post the article in at least 200 newsgroups. (There are
thousands.) No catch, that was it.

You can make up to or over $50,000.00 in 4-6 weeks, maybe sooner! I
SWEAR, I'M NOT LYING TO YOU, AND THIS IS NOT A SCAM! If you're
interested in making some big bucks, keep reading; if you're not, I
apologize for wasting your time.

So after thinking it over, talking to a few people first, I figured what
have I got to lose except for 5 stamps and $5, right? One person who
very recently had tried it said it worked like a charm. He started
getting money in the mail! He was shocked! He figured it would end
soon, and didn't give it another thought. But then the money kept
coming IN - tripling in size and multiplying by 10 - 20 times the
amount that he got the first week! In his first week he had made a
total of over $1,000!!! In the third week he had over $10,000 dollars,
and it's still growing! This is his fourth week and he's made about
$42,000 Total, and believe it or not the money is still coming in...

I know this has been checked out several times with the legal community
and is deemed perfectly Legal, but being a very cautious person, I also
wanted to check it out with the US Post Office. I called them
(1-800-725-2161) and explained this process and asked if there were any
regulations that would be violated by doing this. Without hesitation,
the postal official also said it is legal. At that point, I felt
comfortable going ahead and joining the process.

Let me tell you how this works and most importantly, WHY IT
WORKS!...Also, make sure you print a copy of this article NOW, so you

get the information from it, and begin making money. The process is very simple, and it consists of 3 ease steps:

STEP 1: Get 5 separate pieces of paper and write the following on each
sheet of paper: "PLEASE PUT ME ON YOUR MAILING LIST. YOU ARE NUMBER #."

Get five $1 bills, and place ONE inside each piece of paper that you have just written on, and fold each piece of paper so the bill will not
be seen in the envelope (otherwise, nosy people who like to steal envelopes with money in it will not get yours). Put one paper inside the envelope and seal it. Do the same for all 5. You should now have 5
envelopes sealed, each having a piece of paper AND the $1 bill inside. NOTE: Make sure those words that were stated above are written on each piece of paper. What you are doing is creating a service by this. This
is PERFECTLY LEGAL. Now, mail the 5 envelopes with the paper and $1 in each to the following 5 addresses:

#1 P Gratrix
12165 Monaco Dr.
Brighton CO 80601

#2 T. Livingston
2361 Antietam Circle
Lemoore, CA 93245

#3 K. Burks
HC 01 Box 103
Keene Valley, NY 12943

#4 Paulo Aboim Pinto
Praceta 1º de Dezembro 5 c/v esquerda
2675 Odivelas / Portugal

#5 Miguel Kennedy
Avenida Nossa Senhora do Rosario Nº1042
2750-Cascais / Portugal

STEP 2: Now take the #1 name off the list that you see above, move the other names up (5 becomes 4, 4 becomes 3, etc...) and add YOUR Name as number 5 on the list.

STEP 3: Change anything you need to, but try to keep this article as close to original as possible. Now, post your amended article to at least 200 newsgroups. (I think there is close to 18,000 groups) All you
need is 200, but remember, the more you post, the more money you make!

Don't know HOW to post in the newsgroups? Well, do exactly the
following:

FOR NETSCAPE USERS,

1) Click on any newsgroup, like normal. Then click on "To
News,
which
is in the top left corner of the newsgroup page. This will bring up a
message box.

2) Fill in the SUBJECT with a flashy title, like the one I
used,
something to catch the eye!!!

3) Now go to the message part of the box and retype this
letter
exactly
as it is here, with exception of your few changes. (Remember to add
your
name to number 5 and move the rest up)

4) When you're done typing in the WHOLE letter, click on FILE
above
the
send button. Then, SAVE AS.. DO NOT SEND YOUR ARTICLE UNTIL YOU SAVE
IT. (So you don't have to type this 200 times :-)

5) Now that you have saved the letter, go ahead and send your
first
copy! (Click the SEND button in the top left corner)

6) This is where you post all 200! OK, go to ANY newsgroup
article
and
click the TO NEWS button again. Type in your flashy subject in the
SUBJECT BOX, then go to the message and place your cursor here. Now
click on ATTACHMENT which is right below the SUBJECT BOX. Click on
attach file then find your letter wherever you saved it. Click once
on
your file then click OPEN then click OK. If you did this right, you
should see your filename in the ATTACHMENT BOX and it will be
shaded.

NOW POST AWAY!!

IF YOU ARE USING INTERNET EXPLORER:

It's just as easy, holding down the left mouse button,
highlight this entire article, then press the CTRL key and C key at
the
same time to copy this article. Then print the article for your
records
to have the names of those you will be sending $1.00 to.

NEXT, Go to the newsgroups and press POST AN ARTICLE type in
your
flashy subject and click the large window below. Press CTRL and V and
the article will appear in the message window. ** BE SURE TO MAKE YOUR
ADDRESS CHANGES TO THE 5 NAMES. ** Now re-highlight the article and
re-copy it re-copy it so you have the changes.... Then all you have to
do for each newsgroup is CTRL and V and press POST. It's that easy!!

THAT'S IT! All you have to do is jump to different newsgroupes
and
post away, after you get the hang of it, it will take about 30 seconds
for each newsgroup!

** REMEMBER, THE MORE NEWSGROUPS YOU POST IN, THE MORE
MONEY YOU WILL MAKE!! BUT YOU HAVE TO POST A MINIMUM OF
200 **

This is WHY this works!

Out of 200 postings, say I receive only 5 replies (a very low
example).
So then I made $5.00 with my name at #5 on the letter. Now, each of
the
5 persons who just sent me $1.00 make the MINIMUM 200 postings, each
with my name at #4 and only 5 persons respond to each of the original
5, that is another $25.00 for me, now those 25 each make 200 MINIMUM
posts with my name at #3 and only 5 replies each, I will bring in an
additional $125.00! Now, those 125 persons turn around and post the
MINIMUM 200 with my name at #2 and only receive 5 replies each, I will
make an additional $626.00! OK, now here is the fun part, each of
those
625 persons post a MINIMUM 200 letters with my name at #1 and they
each
only receive 5 replies, that just made me $3,125.00!!! With an
original
investment of only $5.00!

AMAZING! And, as I said 5 responses is actually VERY LOW! Average is
probable 20 to 30! So lets put those figures at just 15 responses per
person. Here is what you will make:

at #5 $15.00

at #4 $225.00

at #3 $3,375.00

at #2 $50,625.00

at #1 $759,375.00

When your name is no longer on the list, you just take the latest
posting in the newsgroups, and send out another $5.00 to names on the
list, putting your name at number 5 again. Then start posting again.
The

thing to remember is, do you realize that thousands of people all over the world are joining the Internet and reading these articles every day, JUST LIKE YOU are now!! So can you afford $5.00 and see if it

really works?? I think so - People have said, "what if the plan is played out and no one sends you the money? So what! What are the chances of that happening when there are tons of new honest users and new honest people who are joining the Internet and newsgroups everyday and are willing to give it a try? Estimates are at 20,000 to 50,000 new users, every day, with thousands of those joining the actual Internet. Remember, play FAIRLY and HONESTLY and this will work. You just have to be honest. Make sure you print this article out RIGHT NOW, also. Try to keep a list of everyone that sends you money and always keep an eye on the newsgroups to make sure everyone is playing fairly. Remember, HONESTY IS THE BEST POLICY. You don't need to cheat the basic idea to make the money!!

GOOD LUCK to all and please play fairly and reap the huge rewards from this, which is tons of extra CASH. ** By the way, if you try to deceive people by posting the messages with your name in the list and not sending the money to the rest of the people already on the list, you will NOT get as much. Someone I talked to knew someone who did that and he only made about $150.00, and that's after seven or eight weeks! Then he sent the 5 $1.00 bills, people added him to their lists, and in 4-5 weeks he had over $10k. This is the fairest and most honest way I have ever seen to share the wealth of the world without costing anything but our time!!! You also may want to buy mailing and e-mail lists for future dollars.

Please remember to declare your extra income. Thanks once again
:)

322. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: sgmhurd@aol.com
Message-ID: <19970704022601.WAA04907@ladder01.news.aol.com>
Source record: 194356

Another question that I have is why didn't you take one of the cards for the district manager and clue him in. I do work for rs and the people that I work with no which radios to sell for which purpose. It was probably a new employee and had no experience with amateur radio.

Been extra class for 7 years. RS sales for 2. I do protect my hobby.

sgmhurd@aol.com
Gary Hurd WR1U
tnx es 73 de ._ _ ._. ._ _ _ _ .._

323. Call Sign Novelties

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: geniac@aol.com
Message-ID: <19970704025101.WAA03141@ladder02.news.aol.com>
Source record: 194357

Looking for something unique? You've come to the right place. Geniac Technologies, Inc. has of full line of engraved products, with your choice of engraving, at an economical price, to fit your budget. Starting from under $4.00

Ideal for gifts, fund raising, personal use or just for fun!

*Full Size Vanity License Plates - Look similar to your state issued license plates, standard and environmental designs. 6" x 12". Engraved with up to seven characters....for only $14.95 ea., engraving, shipping and handling included.

*License Plate Key Tags - Key chain size license plates, all 50 states available, in standard state license plate designs, plus environmental designs, including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*Pro-Sports Key Tags - (Licensed Products) Featuring your favorite sports teams, Football, Baseball, Basketball, Hockey. Including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*College and University Key Tags - (Licensed Products) Featuring you favorite college or university teams. Including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*Bicycle License Plates - Similar to state full size license plates, only smaller, 1 7/8" x 3 3/4". Including 7 characters of engraving....for only $6.95 ea. engraving, shipping and handling included.

*License Plate Frames - Available in high quality chrome or black. Top and bottom insert for engraving. Selection of colored inserts....for only $11.95 ea. engraving, shipping and handling included.

ORDER BY CHECK, MONEY ORDER OR CREDIT CARD (VISA, MASTER CARD, DISCOVER, AMEX).

Geniac Technologies, Inc.
8105 NW 33rd. St.
Miami, FL 33122

e-mail: geniac@aol.com. And for more detailed information e-mail or check out our web site: http://members.aol.com/geniac

324. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5phmq7$b4o@news.Hawaii.Edu>
Source record: 194358
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

>I just ordered a B&W Dipole from them on Monday. This is Thursday and it
>was waiting for me when I got home. This is my first experience with them,
>and I'm happy. BTW, I ordered from the Milwaukee store.

You *ordered* a dipole? Why not just build one? I can send you a spare
soldering iron if you don't already own one.

Jeff KH2PZ

325. PL/CTCSS Poll

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5phm8n$amu@news.Hawaii.Edu>
Source record: 194359

Please help me with the following poll (by email):

From the below list of tone frequencies, please tell me the highest tone
your radio is capable of *decoding* (if no built-in decoder you don't
get to participate!). Also include the make and model of your radio.
This info will help us decide the on the highest (common) tone freq'y we
should use for a particular island-wide signalling application.

Thank-you in advance,
Jeff KH2PZ

Motorola PL Tone cross reference

XZ 67.0
XA 71.9
WA 74.4
XB 77.0
WB 79.7
YZ 82.5
YA 85.4
YB 88.5
ZZ 91.5
ZA 94.8
1Z 100.0
1A 103.5
1B 107.2
2Z 110.9
2A 114.8
2B 118.8
3Z 123.0
3A 127.3
3B 131.8
4Z 136.5
4A 141.3
4B 146.2
5Z 151.4
5A 156.7
5B 162.2
6Z 167.9
6A 173.8
6B 179.9
7Z 186.2
7A 192.8
M1 203.5

8Z 206.5
M2 210.7
M3 218.1
M4 225.7
9Z 229.1
M5 233.6
M6 241.8
M7 250.3

326. Re: Q: calculating coil capacitance?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5pho80$bvt@news.Hawaii.Edu>
Source record: 194360
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.homebrew

Ian White, G3SEK wrote:
>Jeff Herman replied:
>>Roy Lewallen wrote:
>>>Someone@somewhere wrote:

>>>>this is a homebrew newsgroup.
>>>>build it, measure it, modify it!

>>>So homebrew precludes being analytical and is restricted to cut-and-try?

>>The analysis comes into play prior to construction. The product will
>>differ from the model, so differences are measured, then modifications
>>are made. Thus, as Jim stated, "build it, measure it, modify it!"

>I'm absolutely with Roy on this one:
> *DESIGN IT FIRST* and then "build it, measure it, modify it"

Hey Ian - read my first sentence: "The analysis comes into play prior
to construction." What part of that don't you understand?

>>>How sad for amateur radio.

>>That's why we're referred to as "amateurs." The "professional radio service"
>>is next door.

>We're referred to as "amateurs" for a variety of reasons, including:
>1. We don't get paid.
>2. We don't have access to professional equipment.
>3. Most of us have less time than professionals, because our full-time
> job is something else.
>4. Because of #1, #2 and #3, we sometimes have to cut corners.

... and we're self-taught in our spare time. That's quite a bit different
than someone who's gone through a 4 or 6 year university electronics
curriculum.

>5. We can't be bothered to think and learn how to do it right.

If you're serious about this one I suggest you look for another hobby
to participate in - you'll be a danger to yourself and others.

Jeff KH2PZ / KH6

327. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5phnec$bi4@news.Hawaii.Edu>
Source record: 194361

Drew - Don't misuse the attribution lines - I only wrote the first sentence below. The "Oh, excuse me..." was written by someone else.

>jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:
>
>Why didn't you take the opportunity to share your expertise with both
>the foreman (how'd you know his title?) and the salesman?
>
>Oh, excuse me. I didn't ASK him his title. A big, burly guy came in and
>asked about radios "to talk to my crew." Yeah, I suppose he could have
>been a stock broker, too.
>
>As for the rest of the question: why would I want to set Sammy Salesdroid
>straight? What would I have gotten for my trouble. Nothing, except for a
>dirty look or two, while S.S. pocketed the commission on a couple of
>Motorolas.
>
>The store, BTW, was in Minnesota. But I'm guessing this kind of stuff
>happens all too often at all too many stores. Anyone else have similar
>experiences?

Jeff KH2PZ

328. MFJ 901 Tuner Schematic

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: vank6@aol.com
Message-ID: <19970704044700.AAA13616@ladder01.news.aol.com>
Source record: 194362

Does anyone have a schematic or operating manual for an MFJ 901
antenna tuner? Sure would appreciate it.Thanks

329. Re: Kepler/Prop

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Brian Gibbs <Brian@brimar.demon.co.uk>
Message-ID: <7XA8TKAFBJvzEw6x@brimar.demon.co.uk>
Source record: 194363
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space

In article <01bc868d$c3c1cce0$LocalHost@default>, Mario Melendez
<hitman@expreso.co.cr> writes
>For a couple of months I've been receiving the w1aw bulletins: propagation,
>dx and keplerian elements. I have a couple of questions:
>
>1. What are all those planetary indexes/sunspot numbers the propagation
>report talks about? What do they mean and how are they obtained?
>
>2. What exactly is the keplerian elements bulletin used for? How do you
>interpret it? What is a keplerian element?
>

Keplerian sets are used to up-date satellite tracking programmes.

Satellite orbits tend to change with time (the lower they fly, the more
they change), so tracking programmes need to have current information if
they are to remain accurate.

Can not help with question #1....sorry.

Good luck.

Brian Gibbs Email: brian@brimar.demon.co.uk
WWW: http://www.brimar.demon.co.uk
Nr Corsham, Wiltshire Packet: G3MBN @ GB7SDN #49.GBR.EU

330. FS: POWER SUPPLY $95 Metered

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: francer@usa1.com
Message-ID: <01bc8840$01eb17c0$a20f82d0@default>
Source record: 194364
Cross-posted to: alt.ham-radio,alt.radio.amateur,alt.radio.scanner,rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.scanner,rec.radio.swap

FOR SALE - MINT Pyramid Gold Series Regulated Power Supply
Model Number PS-26K
Indididual* Amp And Voltage Meters*
Input: 115 VAC 60 Hz 500W Max. Fuse Protected
Front Panel Positive And Negative Output Leads
Power Switch: Illuminated 15Amp 125VAC
Output: Adjustable 6-15VDC 22 Amp Regulated Low Ripple Output
Overload Protection Devices & Protection With Instant Automatic Reset
Over Temperature Protection With Instant Automatic Reset
Built In Cooling Fan
Original Box, Instructions, And Schematic
New Condition
PRICE: $95.00 PLUS SHIPPING. (Shipping Not Negotiable)

Charles Francer N1RPD
PLEASE SEND E-MAIL TO: francer@usa1.com

331. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5phldg$b9p$1@news.duke.edu>
Source record: 194365

Edward Weyher (adpdude@starnetinc.com) wrote:
: stores in Reno, NV when a sales person tried to sell a 202 to someone
: without even producing any license. This both shocked and appaled myself an

There is no law prohibiting such a sale.

: Take it for what it is worth, that person is now a legal ham but at the
: time he did not have a license because I saw him at the next testing
: session and he was taking the Novice and Tech tests..

Well, it worked out just fine, then. You do not have to have
a license to buy a ham rig, just as you do not need a driver's
license to buy a car. At our local RS stores, there are pamphlets
supplied by the local club explaining ham radio and licensing
requirements, which is nice. But you don't need a license to
buy a rig.
73 ... Ken

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu Fidonet: 1:3641/1.1

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

332. Re: How to tell if you are a typical ham or ASDer

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BCB556.4CB3@bellsouth.net>
Source record: 194366
Cross-posted to: alt.support.divorce,rec.radio.amateur.policy,rec.radio.amateur.misc

CrACKeD wrote:
>
> This is where I disagree with your logic in several ways, Burt. I believe
> I addressed this one before, but doing so didn't do much good and I won't
> do it again. Are you a republican?
>
> burt1@rocketmail.com wrote:
> : The National Loser Test
>
> : If you answer yes to ANY of the following questions you are a loser:
>
> : 1. You hit your spouse.
>
> : 2. You are a child molester and think you ought not kill yourself.
>
> : 3. You ever drove drunk.
>
> : 4. You are a typical ham radio operator.
>
> : 5. You take illegal drugs.
>
> : 6. You cheated on your spouse more than once.
>
> : 7. You are in jail for a criminal conviction.
>
> : 8. You are a saleman at a small radio station.
>
> : 9. You think audio processing is important to a radio station
> : (over progam content).
>
> : If you answer YES to three of the following you are a loser:
>
> : 1. You are divorced and think you are not at all at fault.
>
> : 2. You are fat and think it is not your fault.
>
> : 3. You think alcoholism is a disease.
>
> : 4. You are on welfare
>
> : 5. You hit your children.
>
> : 6. You are "living with somebody."

>
> : 7. You use profanity frequently.
>
> : 8. You own a gun "for protection" but do not live in a dangerous area.
>
> : 9. You subscribe to Penthouse et.al.
>
> : 10. You are proud of being a homosexual.
>
> : 11. You are a member of N.O.W.
>
> : 12. You smoke.
>
> : 13. You dye your hair
>
> : 14. You do not defend those that you agree with for fear you will not be
> : liked.
>
> : 15. You prefer doing anything over being with someone you truly love
> : deeply (i.e. soulmate).
>
> : 16. You are two faced.
>
> : 15. Did not graduate high school
>
> : 3 yes= smalltime loser
> : 4-6 yes= moderate loser
> : 7-10 yes think about Dr. Kevorkian
> : Over 10 yes= act on Dr. Kevorkian
>
> : Please feel free to add your own.
>
> : ----------====Posted via Deja News ====----------
> : http://www.dejanews.com/ Search, Read, Post to Usenet
>
> --
>
> CrACKeD@primenet.com
> alt.atheism atheist #672

White trash in ham radio. They lay together, they should be put down
together.Athiest trash from hell.

333. The ARRL Letter, Vol 16, No 27

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: "Lindquist, Rick, N1RL" <elindquist@arrl.org>
Message-ID: <5pidd2$rcf@mgate.arrl.org>
Source record: 194367
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

The ARRL Letter
Vol. 16, No. 27
July 4, 1997

Address Changes: Kathy Capodicasa, N1GZO, e-mail kcapodicasa@arrl.org.
Editorial: Rick Lindquist, N1RL, e-mail elindquist@arrl.org.

IN THIS EDITION:

* FCC opens Gate 3!
* Foale back on ham bands from Mir
* Blaha: Ham radio "a useful tool" on Mir
* SAREX mission launches successfully
* Hams volunteer in Texas flooding
* FCC adds forfeiture guidelines to rules
* Ham newsletter entries sought
* FCC sequential call sign update
* Solar update
* IN BRIEF: This weekend on the radio;
No ARRL Letter on July 18; New H&K
and Sourcebook available; Insurance, reciprocal
info on ARRLWeb; Ham radio goes Hollywood--redux;
New Newsline Web site; Canadian special event
for Scout gathering; VE6KDA to operate for Klondike Days;
Chaverim International convenes; New DARA officers

FCC TO OPEN VANITY GATE 3

The long wait is over for Advanced class amateurs. The FCC has just announced that it will open filing Gate 3 of the Vanity Call Sign Program on Wednesday, August 6, 1997. Advanced class hams will be able to apply for a call sign appropriate to their license class on or after that date. Applicants must file either a paper FCC Form 610V or electronically via the FCC's Web site at http://www.fcc.gov/wtb/amradsrv.html and pay the current $30 fee.

The August 6 deadline squeaks under the implementation of the FCC's new fiscal year 1997 fee schedule, adopted June 16. Under the FY 97 schedule, which becomes effective September 16, 1997, the vanity application fee will jump to $50 a year. The ARRL had asked the FCC to suspend implementation of the higher FY 1997 fee until after the remaining gates have been opened and applicants had an opportunity to file under the old schedule. The FCC's response, buried within the Report and Order adopting the higher fees,

suggests the FCC could also be planning to open Gate 4 fairly soon. "We expect our remaining vanity call sign 'gates' to open before the effective date of our FY 1997 regulatory fee payment requirement," the FCC said in turning down the request for a delay. But, the FCC added that applicants "are expected to pay the fee applicable at the time they file."

The bottom line is that hams applying for a vanity call sign on or after September 15 must pay the $50 fee.

Payment of fees may be made by check (payable to FCC), bank draft, money order or credit card. If paying by credit card, you must also complete and submit FCC Form 159 with your FCC Form 610V. Do not send cash. Send your application package to: Federal Communications Commission, Amateur Vanity Call Sign Request, Box 358924, Pittsburgh, PA 15251-5924

If you file a paper application, remember that legibility is critical! If your application is not able to be deciphered easily by FCC personnel, you could experience a delay in processing, lose the opportunity to obtain a requested call sign or even obtain a call sign different from what you want. Be sure to include your current Amateur Radio call sign on your vanity application.

Under Gate 3, you must hold an unexpired Advanced class operator/primary station license to request a vanity call sign for your primary station. To request a vanity call sign for a club station under Gate 3, you must also hold an unexpired club station license grant listing you as the license trustee. Applicants should refer to the licensee database to verify that a requested call sign is not already assigned. A call sign is normally assignable two years following license expiration, surrender, revocation, set aside, cancellation, void ab initio, or death of the grantee.

Using Form 610V or its on-line electronic equivalent, applicants may request up to 25 call signs in the order of preference. The first assignable call sign on the list will be the one the FCC assigns. Remember: When requesting a call sign under Gate 3 for your primary or club station, the call sign must have been unassigned for at least two years. As an Advanced class operator, you may request a call sign only from groups B, C or D.

Any call sign requested must be one designated for the region of your mailing address, as follows:

* One of the contiguous 48 states: Regions 1 to 10.
* Alaska: Regions 1 to 11.
* American Samoa: Regions 1 to 10, or Region 13 having numeral 8.
* Commonwealth of Northern Mariana Islands: Regions 1 to 10, or Region 13 having numeral 0.
* Guam: Regions 1 to 10, or Region 13 having numeral 2.
* Hawaii: Regions 1 to 10, or Region 13 having numeral 6 or 7.
* Puerto Rico: Regions 1 to 10, or Region 12 having numeral 3 or 4.
* Virgin Islands: Regions 1 to 10, or Region 12 having numeral 2.

For explanations of Groups B, C and D and the geographic regions, see Fact Sheet PR5000 Number 206S, Amateur Station Sequential Call Sign System (or

see The ARRL Letter Electronic Update, August 16, 1996, available on the ARRLWeb at http://www.arrl.org/). For more information on the vanity call sign program, see Fact Sheet PR5000 Number 206V Amateur Station Vanity Call Sign System.

If you file before the opening date or do not qualify under the Gate 3 eligibility standards, your application will be dismissed. General, Technician Plus, Technician, and Novice class operators will become eligible to request vanity call signs under Gate 4. The FCC has not indicated when it plans to open Gate 4.

For further information, contact the Consumer Assistance Branch at 800-322-1117 or call the FCC's National Call Center, 888-225-5322 (CALL FCC).

MIR HAM RADIO BACK ON THE AIR

Ham radio aboard the Mir has been getting some casual use again as the three-man crew continues efforts to get life back to normal aboard the Russian space station. General ham radio operation was suspended in the immediate wake of the mishap last week that damaged one of the Mir's compartments. But this week, US ham-astronaut Mike Foale, KB5UAC, expressed "thanks for all your good wishes" to hams around the world. The British-born Foale is using both 2 meters and 70 cm "sparingly," according to SAREX Principal Investigator Matt Bordelon, KC5BTL. Werner Staubitzer, VO1CAT, in Pouch Cove, Newfoundland, reports he had "a lengthy QSO" with Foale over the weekend. Foale told VO1CAT that the crew was "feeling fine and is making repairs to the damages as best they can while waiting for the required parts to arrive." Ray Webber, ZS6RSW, in Pretoria, South Africa, reports that he connected to Mir on packet (using the 145.800/200 split-frequency pair) on June 28.

Foale and his Russian cosmonaut crew mates again found themselves in crisis mode at mid-week when the spacecraft lost attitude control. In a packet message to MIREX CEO Dave Larsen, N6CO, Foale related how, after the alarm sounded, "we go rushing from one dark module to another, trying to look out windows, and point the solar arrays. The station dies very quickly if we don't do this." Foale compared the situation to "being on a yacht at sea, with the wind changing all the time, and having to rush around pulling sails down, or putting them up, before a storm comes."

Foale said the attitude failure has made the crew very wary of the next Progress rocket docking, set for Monday, July 7. "Life on Mir is characterized by long periods of monotonous, serene calm, and short interludes of extreme frenzy, I am learning," Foale said.

The Progress rocket will supply cables and a special plate to fit over the hatch of the damaged Spektr science module. The crew will try to make cable connections to get the station back up to full power. Another Russian crew is scheduled to fly up in August to seal the leak and put the Spektr module back on line. Meanwhile, Foale and the cosmonauts are working on their new--but faulty--oxygen generator to get it back on line. They are using

incendiary candles to supply oxygen temporarily.

Although the cosmonauts have begun practicing the repair routines, they and Foale still have a lot of time on their hands, and much of that is spent in darkness to conserve electricity. This means Foale has time for hamming, and, so far, no one's objected to his using a few watts of power for the radio. While Mir remains a space station in trouble, Foale is providing Amateur Radio with an intimate view of the danger and drama.

KB5UAC plans to operate frequently, whenever NASA and Moscow are not using their main communication channels. Look for him on 145.800 MHz, operating split. Occasionally, while Mir is over the US, you also may find him on 145.985 MHz (simplex).

To track the Mir spacecraft, check out http://liftoff.msfc.nasa.gov/temp/Mir_loc.html. The page presents a graphical representation of Mir's location and updates every minute.--thanks to Roy Neal, K6DUE, for his contribution to this report

BLAHA: HAM RADIO "A USEFUL TOOL" ABOARD MIR

Mir alumnus John Blaha, KC5TZQ, says ham radio aboard the Russian space station has turned out to be more than a morale booster. "Now, more than in the past, it's a useful tool to get information back and forth," Blaha said over the weekend--just before heading for Russia to monitor Russian efforts to resolve the latest Mir crisis.

Blaha said the lack of power aboard Mir is the most important concern since it's impeding the crew's ability to do scientific research. "What occurred is significant," he said of last week's accidental collision between the Mir and an unmanned Progress rocket during practice maneuvers. Repairing the crippled space station will involve "space walks and a lot of complexity." He speculated that it could be a matter of months before the power situation on the space station is back to normal. Despite the troubles, "the Mir is safe," he said. The life support systems are operating and "they can jump into the Soyuz." While the Soyuz would serve as a lifeboat for a US astronaut aboard Mir, Blaha said the Soyuz is simply the vehicle the Russian crew members normally used to get up and down. "It's a very good vehicle," he said. "It's their shuttle." Blaha said the crew "did the right thing" when they realized the Progress rocket had punctured the Mir's outer shell. "They, in effect, saved the Mir space station," he said.

Blaha said that after some briefings in Houston, he was scheduled to travel to Russia "just to find out where they're headed" in resolving the Mir's troubles. He said he expected to be there for a week or two. The last-minute change in plans meant Blaha was unable to participate in Field Day with Oklahoma's Lawton/Ft Sill Amateur Radio Club, W5KS. Mark Ewell, KC5IZN, had invited Blaha and his wife, Brenda, to Oklahoma June 26-29 to visit a space camp for youngsters at Cameron University and to speak at a Chamber of Commerce luncheon the day before FD, and to get on the air with the club. As it turned out, Ewell said, Blaha turned in inspiring appearances at the camp and luncheon before heading back to Houston. He also gave an interview to a

local TV station. "It was one of the nicest days of my life," said Ewell.

SHUTTLE WITH SAREX LAUNCHED

With the Shuttle Amateur Radio EXperiment (SAREX) aboard, the shuttle Columbia dodged potential bad weather and took off slightly ahead of schedule a couple of minutes past 2 PM EDT Tuesday. Students at 17 schools, including one in the People's Republic of China, are scheduled to talk with the astronauts during the STS-94 mission. STS-94 is a "refly" of the April STS-83 mission, aborted after a problem developed in one of the shuttle's fuel cells.

Three hams are among the STS-94 crew members. They are Jim Halsell, KC5RNI, the mission commander; Janice Voss, KC5BTK; and Donald Thomas, KC5FVF.

The first SAREX contacts were scheduled for Thursday, July 3. Students at Edgewater High School, Orlando, Florida, got to ask a dozen questions of the Columbia crew during their QSO around midday on July 3. Students at Lexington Traditional Magnet School, Lexington, Kentucky, were to get their chance to speak with the astronauts later that same afternoon. The primary goal of SAREX is to excite students' interest in learning.

The STS-94 crew already has been on the ham radio making contacts with earthbound hams. Apparently the first of nearly two dozen contacts that Don Thomas, KC5FVF, racked up in the first two days of the mission was one with David Guimont, WB6LLO, of San Diego, California, who caught up with Columbia on the air as it passed over the tip of Baja California.

John Moore, W4UE, and his wife, Judith, N4TAE, spoke Wednesday (at approximately 1640 UTC) with Don Thomas, KC5FVF, who was calling CQ with no takers at the time. W4UE and N4TAE also were among the very few contacts on the earlier, curtailed STS-83 mission in April. Another ham who worked the earlier the STS-83 mission was Al Lark, KD4SFF, of Greenville, South Carolina, who got lucky again this week. He worked KC5FVF on Wednesday at 1814 UTC and says he also heard Thomas work N9AB and K4HN.

The STS-94 crew will use KC5RNI, KC5BTK, and KC5FVF on FM voice and W5RRR-1 on packet. They'll be available for random QSOs during their breaks, before and after meal time, and during their pre-sleep time.

The SAREX Working Group has designated the following frequencies during this mission. FM voice downlink (worldwide): 145.55 MHz; FM voice uplink (except Europe): 144.91, 144.93, 144.95, 144.97, and 144.99 MHz; FM voice uplink (Europe only): 144.70, 144.75, and 144.80 MHz; FM packet downlink: 145.55 MHz; FM packet uplink: 144.49 MHz.

Hams should avoid transmitting on the shuttle's downlink frequencies. The uplink is your transmitting frequency. The crew will not favor any uplink frequency, so your ability to communicate with SAREX will be the "luck of the draw." Transmit only when the shuttle is within range of your station, and when the shuttle's station is on-the-air. Columbia is scheduled to return to Earth on July 17.

QSLs go to ARRL EAD, STS-94 QSL, 225 Main St, Newington, CT 06111-1494. Include the following information in your QSL or report: STS-94, date, time in UTC, frequency and mode (FM, voice or packet). You must also include a business-sized SASE.

Additional STS-94 mission information is available from NASA at the NASA Shuttle Web site, http://shuttle.nasa.gov.

The seventh shuttle-Mir docking mission on Atlantis is targeted for mid to late September. STS-86 will include the return of ham-astronaut Mike Foale, KB5UAC, from Mir and delivery of his replacement, astronaut Wendy Lawrence, KC5KII. The eighth and final mission scheduled in 1997 will be the STS-87 flight of Columbia slated for mid to late November. The 16-day mission includes the conduct of science experiments associated with the fourth flight of the US microgravity payload and the deployment and retrieval of a science satellite.

Although none of the remaining 1997 missions will carry the SAREX payload, the SAREX Working Group is seeking to schedule one or two SAREX missions for 1998.--thanks to Glenn Swanson, KB1GW, and Pat Kilroy, WD8LAQ, for their contributions to this report

COSMONAUT GETS US HAM TICKET

Cosmonaut Vladimir Titov now is KD5AOS. AMSAT Area Coordinator Bruce Paige, KK5DO, reports that Titov took his test at the Clear Lake Amateur Radio Club test session on May 10. Titov, a former Mir occupant, is scheduled to go on the shuttle-Mir docking mission in September. KD5AOS told Paige he took the US amateur radio exam because he would not be able to use the Russian call sign from the shuttle. Paige was one of the VEs that signed Titov's CSCE and Form 610 and had a chance to talk with the cosmonaut for a few minutes at the session.--AMSAT News Service via Bruce Paige, KK5DO

W1AW GOES ON THE ROAD FOR IARU WEEKEND

Remember last year's World Radiosport Team Championship, held as a "contest within a contest" during the IARU HF World Championship? This year's running of the IARU event lasts 24 hours, beginning at 1200 UTC July 12. While there's nothing quite as exciting as a WRTC slated for this year, there are a couple of interesting wrinkles.

The ARRL Headquarters station will be signing W1AW/7 from the station of W7RM in the state of Washington, to give amateurs in the western states and the Pacific a better chance at the ARRL multiplier. (The usual W1AW code practice transmissions and bulletins will continue during the contest period from ARRL Headquarters in Connecticut. W1AW will not be used for contest contacts except from the Washington location.)

Additionally, an IARU Headquarters station, NU1AW, will debut from Connecticut to hand out an additional IARU multiplier. All other headquarters stations of IARU member societies are also multipliers for this event. See how many you can collect! The complete rules are on page 100, April 1997 QST.

HAMS VOLUNTEER IN TEXAS FLOODING

Lee Besing, N5NTG, of Bexar (pronounced BAYur) County REACT in Texas reports that volunteers have been providing the American Red Cross with communication support during the South Central Texas Flash Flooding disaster. When Regan Wells, Texas, was cut off due to rising flood waters, the Red Cross put Amateur Radio to work to bridge the gap.

Using an ARRL Repeater Directory, Bexar County REACT president Alfred Fronefield, KC5VCF, located the nearest repeater in Uvalde, Texas, within 10 miles of the besieged town, and N5NTG used the Internet to track down the repeater trustee. Besing learned that it was part of an inter-city linked system, but trustee Larry Higgins, W5UQ, in San Antonio, isolated that segment of the link system and volunteered the full time use of it for the duration of the emergency. Higgins then contacted Greg Stone, KB5YUY, trustee of the Uvalde, Texas, site, who agreed to lend a hand on the scene and provide communication through the link back to San Antonio. There were no amateurs living in the affected area, so the REACT volunteers brought them in from the outside. All links were via 440 MHz.

As it turned out, no emergency aid was required via Amateur Radio. For more information, see http://react.stic.net.--Larry Besing, N5NTG

TWENTY METERS OPENS FOR QUEEN'S HAM RADIO DEBUT

As if by royal decree, a sluggish 20 meters suddenly opened between St John's, Newfoundland, and Bristol, England, on June 25 as Queen Elizabeth II became the first reigning British monarch to speak over ham radio. Paul Piercey, VO1HE, president of the Society of Newfoundland Radio Amateurs (SONRA), which arranged the transmission between VO500JC and GB500JC, said band conditions had been "quite poor" immediately prior to the event. "It was not known if the contact would be made," he said.

But when the appointed hour arrived, Piercey said, "it was almost as if the path opened up and, at 1801 UTC, the contact was made." The response from Martyn Phillips, G3RFX, on the Bristol side "was quite loud, despite the poor conditions," Piercey reported. He and Dan Goodwin, VO1MX, assisted the Queen on the Canadian end of the QSO, while Phillips, Cyril Chapman, G2HDR, and Robin Thompson, G3TKF, responded on behalf of the people of Great Britain.

The occasion was the 500th anniversary of the "Voyage of Discovery" to the New World by explorer John Cabot in 1497. VO500JC was located in Cabot Tower on St John's Signal Hill, which, in earlier times, served as a signaling post to announce approaching ships to the city's merchants. The VO500JC QTH also was just a few hundred feet from the site where Guglielmo Marconi received the first wireless transatlantic signal on December 12, 1901. The Queen referred to that accomplishment in her brief remarks over the air and added, "I am happy to know that Newfoundland and Labrador is still in the forefront of the communications industry and is working closely with other leaders in this field across the Atlantic."

SONRA is planning to host a celebration to mark the 100th anniversary of Marconi's historic accomplishment in December 2001.

On the Canadian side, the equipment used was a Kenwood TS-850SAT, a Heathkit SB-200 amplifier running approximately 400 W and a simple wire dipole about 20 feet above the Powder Magazine, an outbuilding which served as the shack. The UK group, operating from Phillips' home, used a Kenwood TS-950SDX into a Linear Amp UK amplifier with 400 W output to a 3-element tribander at 60 feet.--Paul J. Piercey, VO1HE/SONRA

FCC ADDS FORFEITURE GUIDELINES

The FCC has amended Sec 1.80 of its rules to incorporate, by reference, the Commission's forfeiture policies and schedule of forfeitures. The Compliance and Information Bureau's action "sets the framework for the forfeiture policy that will be part of the Commission's enforcement strategy" in the wake of FCC rules changes resulting from the telecommunications Act of 1996, an FCC announcement said. The Commission said the guidelines "seek to add predictability in the forfeiture amounts assessed for similar violations among different services." Adopting the forfeiture guidelines as a note to the rule allows the FCC to provide guidance on base forfeiture amounts "to all potential violators." The FCC acted June 19.--FCC

HAM NEWSLETTER COMPETITION ENTRIES SOUGHT

The Amateur Radio News Service (ARNS) seeks entries in its annual competition to identify and recognize "superior performance in Amateur Radio journalism" and to evaluate club newsletters "with suggestions for improvement."

The contest is open to all ham radio organizations, and membership in ARNS is not required to enter. Prospective applicants should obtain a contest entry form from ARNS by sending a business-size sase to ARNS President Lee Knirko, W9MOL, 11 S La Salle St, Suite 2100, Chicago, IL 60603-1302. General circulation magazines and professional journals are not eligible to enter.

Along with the application, contestants should send to Knirko one copy of any issue of a club newsletter published between July 1996 and December 1997. The deadline for entries is December 31, 1997. Early submissions are welcome and encouraged. Judges award points on general format, appearance, content, general interest and attractiveness. certificates will be awarded in the Superior, Excellent and Good categories, and club newsletter editors will get copies of the judging sheets and a summary of the newsletter's outstanding characteristics "as well as suggestions for improvement," ARNS says.--Jerry Boyd, K6BZ/ARNS

FCC SEQUENTIAL CALL SIGN UPDATE

The following is a list of FCC sequentially assigned call signs issued as of July 2, 1997.

Dist Group A Group B Group C Group D
Extra Advanced Tech/Gen Novice

0 AB0FW KI0JA ++ KC0BNX
1 AA1SI KE1IA N1ZOA KB1CEP
2 AB2DY KG2MA ++ KC2CDJ

3 AA3PZ KF3AD N3ZRH KB3BUF
4 AF4EB KU4IF ++ KF4TBS
5 AC5NC KM5KH ++ KD5BOY
6 AD6CA KQ6QB ++ KF6MOW
7 AB7VW KK7IM ++ KC7YOU
8 AB8AT KI8DD ++ KC8ICF
9 AA9UR KG9KX ++ KB9RBX
N Mariana Is NH0B AH0AY KH0GT WH0ABH
Guam ++ AH2DD KH2SA WH2ANT
Hawaii AH7V AH6PC KH7FB WH6DEF
Amer Samoa AH8O AH8AH KH8DK WH8ABF
Alaska AL0F AL7QU KL0JZ WL7CUK
Virgin Is ++ KP2CL NP2JR WP2AII
Puerto Rico NP3I KP3AY NP3PB WP4NNF

++All call signs in this group have been issued in this district.

SOLAR DOLDRUMS PERSIST

Sun watcher Tad Cook, K7VVV, in Seattle, Washington, reports: Solar activity is still very low. There was some disturbance from coronal mass ejections centered around June 27, and the planetary K index reached up to 4 and 5. Within a few days we were again seeing K indices of zero, signifying stable conditions.

Over the next month no notable solar activity is expected. Solar flux is expected to hang around the low 70s again. Recurring activity could appear July 6-8 in the form of coronal mass ejections, causing geomagnetic instability and a rise in the K and A indices. A recent Reuters wire service story quoted a London weather forecaster who observes solar activity. The report talked about dangers to satellite and communication systems from big solar flares, and quoted the forecaster saying that there would be a big disturbance between June 28 and July 3. So far nothing has appeared, and the news item stated that the forecaster does not divulge his methods.

A few years ago, Scott Craig, WA4TTK, wrote a PC freeware program for plotting solar activity. Now Scott has a new version 3.01, a 32-bit program for Windows 95, plus new updates for MS DOS and Windows 3.1. The really interesting and useful new feature in version 3.01 is the ability to automatically update the solar flux and sunspot number database when it scans new propagation bulletins. It pulls off the solar data at the bottom of this bulletin and updates the database automatically. Get it from WA4TTK's home page at http://edge.net/~scraig/.

Sunspot numbers for June 19 through 25 were 16, 23, 11, 15, 14, 14 and 34 with a mean of 18.1. 10.7 cm flux was 70.1, 70.2, 67.6, 69.5, 69, 69.9 and 71.7, with a mean of 69.7, and estimated planetary A indices were 10, 5, 3, 9, 7, 6, and 8, with a mean of 6.9.

Sunspot numbers for June 26 through July 2 were 23, 19, 26, 24, 0, 0 and 12 with a mean of 14.9. 10.7 cm flux was 71.8, 71.7, 71.2, 70.2, 69.8, 70 and 70.1, with a mean of 70.7, and estimated planetary A indices were 5, 16, 9,

11, 5, 4, and 4, with a mean of 7.7.

For any old bulletins to fill gaps in data, check on the ARRL website at www.arrl.org/w1aw/prop/1997-index.html.

IN BRIEF:

* This weekend on the radio: Venezuelan Independence Day Contest, SSB. See July QST, page 97, for details.

* No ARRL Letter on July 18: To accommodate vacation schedules, The ARRL Letter will not be published on July 18, 1997. Publication will resume July 25, 1997, with Vol 16, No 29.

* New H&K and Sourcebook available: Hints & Kinks for the Radio Amateur (14th ed) and The VHF Radio Buyer's Sourcebook now are available from ARRL Publications (888-277-5289; e-mail pubsales@arrl.org). The ARRL Operating Manual (6th ed) soon will be available. The newest edition features a bundled Ham Desktop Reference, with the most-used information and data in a convenient booklet.

* Insurance, reciprocal info on ARRLWeb: Brochures and applications for the ARRL equipment and club liability insurance plans now is available on the ARRLWeb page under the Regulatory heading. New reciprocal licensing information for Antarctica, Bosnia, Bulgaria, Cameroon, Ethiopia, Greenland, Indonesia, Norway, and St Kitts has been added to the RIB Web site, http://www.arrl.org/field/regulations/

* Ham radio goes Hollywood--redux: Universal Studios' movie version of Primary Colors could include some ham radio paraphernalia as "set dressing." The ARRL gave Universal permission to use a copy of QST in the electronics studio set of one of the characters in the movie, set for release in 1998. Primary Colors, based on the book of the same name, is the fictional account of a young governor's campaign to become President of the US. It will star John Travolta, Emma Thompson, Billy Bob Thornton, Kathy Bates, Adrian Lester and Maura Tierney. Mike Nichols will direct, and Elaine May wrote the film script.

* New Newsline Web site: Amateur Radio Newsline, produced by Bill Pasternak, WA6ITF, has a new Web site, http://www.arnewsline.org.--Newsline

* Canadian special event for Scout gathering: Thunder Bay, Ontario, hosts the 1997 Canadian Scout Jamboree--CJ97--from July 12 to July 20, 1997. More than 11,000 Scouts from Canada are expected to attend along with some 3000 volunteers and leaders. The Lakehead Amateur Radio Club will operate CJ3FW for the duration of the Jamboree. Operation will be on all bands and several modes. Thunder Bay area hams will be allowed to use the prefixes CJ3 or CK3 until July 31, 1997. The Lakehead Amateur Radio Club has a Jamboree Web page at http://www.tbaytel.net/srobb/cj97.htm.--Pat Doherty, VA3GD

* VE6KDA to operate for Klondike Days: The Radio Amateur Educational Society will operate VE6KDA July 16 to July 26, 1800 to 0000 UTC from the annual

Edmonton (Alberta) Klondike Days Exposition. Stations will be active on 80, 40, 20, 15, 10 meters, and on 147.12 MHz and 444.325 via the VE6RES repeaters.--David Clarke, VE6LX

* Chaverim International convenes: More than 100 members of Chaverim International from the US and Canada met June 6-8 in Ellenville, New York, for the organization's 11th annual convention. Dorothy Halpern, WA2IOR, won the "Man of the Year" award. Elected officers for 1997-98 were Maurice Rotheiser, K6AIZ, president; Jack Singer, AA2UL, vice president; Harold Bliss, VE3HBX, second vice president; Rita B. Simpson, WZ2W, corresponding secretary; Lloyd Kram, N2TNA, recording secretary; and Herb Holzberg, KU2B, treasurer. For more information on Chaverim International, an organization of Jewish radio amateurs and friends, contact Paul Kane, WA6WGP, e-mail wa6wgp@aol.com.

* New DARA officers: Gary DesCombes, N8EMO, is the new president of the Dayton Amateur Radio Association (DARA). Other officers elected include Ron Moorefield, W8ILC, vice president; John Phillips, N8ZGT, secretary; Beverly Priest, N8VZV, treasurer; Ken Allen, KB8KE, senior director, and Jim Ashman, N8KTU, junior director. All newly elected DARA officials took office July 1.

==========

The ARRL Letter is published by the American Radio Relay League, 225 Main St, Newington, CT 06111; tel 860-594-0200; fax 860-594-0259. Rodney J. Stafford, KB6ZV, President; David Sumner, K1ZZ, Executive Vice President.

Circulation, Kathy Capodicasa, N1GZO, e-mail kcapodicasa@arrl.org.
Editorial, Rick Lindquist, N1RL, e-mail elindquist@arrl.org.

Visit the ARRLWeb page at http://www.arrl.org.

The purpose of The ARRL Letter is to provide the essential news of interest to active, organizationally minded radio amateurs faster than it can be disseminated by our official journal, QST. We strive to be fast, accurate and readable in our reporting.

Material from The ARRL Letter may be reproduced in whole or in part, in any form, including photoreproduction and electronic databanks, provided that credit is given to The ARRL Letter and The American Radio Relay League.

How to Get The ARRL Letter:

The ARRL Letter is distributed directly from ARRL HQ only to elected League officials and certain ARRL appointees and to paid subscribers of the now-defunct hard-copy edition of The ARRL Letter. For members and nonmembers alike, The ARRL Letter is available free of charge from these sources:

* The ARRLWeb page (http://www.arrl.org/arrlletter/). This version of The ARRL Letter includes any photographs.

* The HIRAM BBS: 860-594-0306.

* The ARRL Technical Information Server (Info Server): Send an e-mail message to info@arrl.org. The subject line should be blank. In the message

body, type "send ltrmmdd.txt", where mm represents two digits for the month and dd represents two digits for the day (The ARRL Letter is published every Friday). For example, to request The ARRL Letter file for Friday, January 3, 1997, you'd type "send ltr0103.txt". Then, on a separate line, type "quit".

* CompuServe and America Online subscribers, as a downloadable text file in the services' ham radio libraries

* The Netcom server, run by the Boston Amateur Radio Club and Mike Ardai, N1IST: Send e-mail to listserv@netcom.com (no subject needed). The body of the message should say "subscribe letter-list".

334. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BCBB19.5474@bellsouth.net>
Source record: 194368
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

hershman wrote:
>
> Sam & Jeannette wrote:
> >
> > I just ordered a B&W Dipole from them on Monday. This is Thursday and it
> > was waiting for me when I got home. This is my first experience with them,
> > and I'm happy. BTW, I ordered from the Milwaukee store.
> >
> > Sam
> > N5WU
> > Bob Lewis wrote in article <33B96C75.63E3@erols.com>...
> > >m@s@ wrote:
> > >>
> > >> I ordered one small accessory through AES (Amateur Electronic Supply).
> > >>
> > >> It took them three days to respond to my order. I didn't receive
> > >> the product. I called the office a week later. They told me that
> > >> they placed the order and they needed someone to go to the post
> > >> office.
> > >> Now, they tell me that they don't have any records of my order.
> > >> I have received nothing. It's two weeks now.
> > >> Beware of AES.
> > >>
> > >> ---
> > >>
> > >> By the way, I purchased a radio through Radio City and I am happy with
> > >> their service.
> > >>
> > >> Masa
> > >> Masa@WriteMe.NOSPAMcom
> > >>
> > >> http://www.geocities.com/Yosemite/1325/ (General Interest)
> > >>
> > >> http://www.geocities.com/Yosemite/1325/main.htm
> > >> (Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners,
> > Cellular Bands Info,
> > >> AT-600 Dual Bander, Int'l Freqs Info, Modifications,
> > >> CB General Info, Space Station MIR, Propagation Info)
> > >>
> > >> http://www.geocities.com/Athens/Delphi/6630/
> > >> (Paragraphes, Essay, Shakespeares, Online Resources and more !!)
> > >>
> > >> Spam Security is ON:

> > >> Remove "NOSPAM" from noted e-mail address to contact me.
> > >> *** I will NOT buy any products or visit web sites from the SPAM. ***
> > >I've mail ordered from Milwalkee AES store several times. Never a
> > >problem.
> > >
>
> A similar thing happened to me a year ago. I ordered a Yaesu mic from
> the Main store. I gave the salesman my credit card # etc. I told him it
> was a dicontinued mic. He said he had two in stock so it was no problem
> and that I should have the mic within a week. Well 14 days pass by and I
> called to see what happened. There was NO RECORD of my order. The
> salesman who I spoke with said that I had to pay UPFRONT since there was
> no mic in stock. HEY....How about calling me to say that the inventory
> on their computer was in error and that is I still wanted the mic I have
> to prepay so they can get it from Alinco. I NEVER got any notice. The
> salesman who I originally spoke with said he couldn't recall who I was
> or find any trace of my order even though I gave them my credit card
> info etc. I got the mic from HRO in SALEM,NH.
> I thought this was an isolated incident but by original posting I see it
> isn't.
> 73's NS1R Steven Hershman

Well personnally I think M@S@ is a trolling jerk but here's my one and only AES story,Milwaukee headquarters. In 1992 I moved into a townhouse sitiuation. I had rfi,so I grounded my 140S. That helped but no final solution. Since I was working alot of hours,16+ a day I decided to order The Bencher low pass filter and several snap on torroids for my neighbors. the filter was about a 100$ and the torroids were'nt bad.about 10$ for 4. This was the big Bencher,rated at 1500w PEP. Naturally,I ran a 100 watts through it! In 94 I hit it with 600 watts pep and it dead shorted to ground. Luckily I was watching the meters so my rig and amp were ok. It had a 5 year warranty so I called Bencher in Illinois. They told me too much power. I said 600 watts,it's covered for 1500. They told me quote "Too Bad,talk to AES". I called AES and refrenced my receipt # and recounted my spiel. They told me to contact Bencher,it's their warranty. I repeated my spiel. They then said there was nothing I could do nor that they could do. I said that I could take my business elsewhere,they said "Go for it". And I did,I've been dealing with Ham Radio Outlet in Atlanta for 5 years now and they have put their service and warranty commitment up front. They will beat most other prices and I am confident I will stay with them for the long haul. I will never deal with AES at all. For what it's worth. Jim KD4CDB

335. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BCBCCE.5886@bellsouth.net>
Source record: 194369

Jeffrey Herman wrote:
>
> Drew - Don't misuse the attribution lines - I only wrote the first sentence
> below. The "Oh, excuse me..." was written by someone else.
>
> >jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:
> >
> >Why didn't you take the opportunity to share your expertise with both
> >the foreman (how'd you know his title?) and the salesman?
> >
> >Oh, excuse me. I didn't ASK him his title. A big, burly guy came in and
> >asked about radios "to talk to my crew." Yeah, I suppose he could have
> >been a stock broker, too.
> >
> >As for the rest of the question: why would I want to set Sammy Salesdroid
> >straight? What would I have gotten for my trouble. Nothing, except for a
> >dirty look or two, while S.S. pocketed the commission on a couple of
> >Motorolas.
> >
> >The store, BTW, was in Minnesota. But I'm guessing this kind of stuff
> >happens all too often at all too many stores. Anyone else have similar
> >experiences?
>
> Jeff KH2PZ

Burt's coconut suck boy?

336. Stan King W4KR ex-W8POZ IS A CROOK ! WARNING !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: kingradio@aol.com
Message-ID: <19970704104701.GAA24936@ladder01.news.aol.com>
Source record: 194370

Stan King W4KR ex-W8POZ IS A CROOK ! WARNING !

This guy defrauded many hams in southeastern Michigan for a great deal of money. He is under court order to keep a current address on file at the circuit court in Ann Arbor, Michigan but skipped the state in December 1996. His callsign address is a mail drop in Florida and his drivers license is a fake address in Texas.

PLEASE HELP US FIND HIM. Please email me with any tip on his whereabouts. It's guys like this we don't need in ham radio.

Stan King W4KR ex-W8POZ IS A CROOK ! WARNING !

337. Re: K1OIK Burt Fisher

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <868015399.22164@dejanews.com>
Source record: 194371

In article <19970703202100.QAA09958@ladder02.news.aol.com>,
frg9600@aol.com (FRG9600) wrote:
>
> Here is Burt's Info so you all can give him some attention !!!
> BURT E FISHER
> 389 OLD BASS RIVER RD.
> SOUTH DENNIS, MA
> 02660-2779
> (508)-385-6962

There is a small error in the above.

I, unlike you, have the courage to use my real name.

Burt

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

338. Re: 2M in Ford Explorer

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: john@wd1v.mv.com
Message-ID: <john-0407970727360001@wd1v.mv.com>
Source record: 194372

In article <33B02887.8B1@hp.com>, David Barnes <david_barnes@hp.com> wrote:

> I want to put a 2M mobile in my Ford Explorer. Are there any issues
> other than the usual that I need to be aware of with the Explorer? It
> does seem to have more than the average alternator whine.
>
> Where should I get the 12 volts? Direct from the battery, or is there a
> reliable way that's easier to install or get to?

There is a small rubber plug by the steering column (firewall side)
that you can punch thru with an awl and presto, you have access to
run a cable to the battery. The rubber plug functions like a grommet
as its gummy consistency keeps it in place even after the stress and
strain of pulling a tight fitting cable thru the opening. I used
a small knife on the interior side to open things up a bit for
running the cable, starting on the interior side.

GL es 73!

John D. Seney
http://www.mv.com/ipusers/wd1v

339. MOTOROLA MT1000--- I cannot program it,PLEASE HELP.!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: vr100@rosey.com
Message-ID: <5pijfu$nmd@drn.zippo.com>
Source record: 194373
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I have recently tried to change frequencies on my Motorola MT1000 and everything went O.K as far as i tried to read codeplug,but when i was about to program new frequencies to radio i received "serial bus error 003" (designating by manual batery low voltage or power failure) though my battery is full and display is lit,showing >>88<< and not being able to receive or transmit. Please any help.?
E-mail me at: vr100@rosey.com

340. Re: Callsign on Usenet - WHO CARES?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970704120801.IAA23090@ladder02.news.aol.com>
Source record: 194374

"Peter Gottlieb" <peter_gottlieb@msn.com> writes:

>...although the newsgroups more resemble 11m...

Funny. Sounds to me like they more closely resemble 75m.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

341. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970704121201.IAA26516@ladder01.news.aol.com>
Source record: 194375

sgmhurd@aol.com (Sgmhurd) writes:

>Another question that I have is why didn't you take one of the cards for
>the district manager and clue him in.

Ha! Most of the District Managers are simply glorified Salesdroids who
earned their DM title by lasting longer than anyone else for the
ridiculously low pay and long hours offered by RS while watching his/her
coworkers leave to take real jobs somewhere else.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

342. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970704121801.IAA23338@ladder02.news.aol.com>
Source record: 194376

Re: Novice/Tech + restricted to 28.1-28.5

This is just more of the elitist, "caste-system" of ham radio that is being forced on us by YE OLDE FAHRTZ in the ARRL. There is no logical, legitimate reason why a Novice/Tech + can operate phone with 200 watts phone on 28Mhz, but cannot transmit 25 watts into a repeater on 29Mhz. Same band, same radio, same propagation. Just more nonsense which lends itself to class-warfare and discontent with amateur radio in general.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

343. HAM SITE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: Jerry <jnewland@rapidramp.net>
Message-ID: <33BC97E7.67FB1B96@rapidramp.net>
Source record: 194377

http://www.geocities.com/Colosseum/7859/

344. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5pir96$388@anomaly.ideamation.com>
Source record: 194378

In article <01bc881a$a9bd1640$22b5e3cf@adpdude.com>,
Edward Weyher <adpdude@starnetinc.com> wrote:

>Well I have to say this may have an air of truth. I was once in one of the
>stores in Reno, NV when a sales person tried to sell a 202 to someone
>without even producing any license.

Is there now a Part 97 requirement that you have to produce a license to
purchase a radio?

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

345. Re: 10 mtrs. for technicians?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: kb8ydx@geocities.com
Message-ID: <33bcf2c7.43415573@news.bright.net>
Source record: 194379

Vern might have been reffering to the old Technicians. Don't know, but I've met a couple of hams that have been of the air in the past few years and didn't know there was Tech+.

Just wanting to say this. I don't know but maybe he just wasn't aware of the new license class.

>vern wrote:
>>
>> Does anyone offhand know what segment of the
>> ten meter band is open to technicians? I want
>> to get ready for the next sunspot cycle.
>> thanks for reading this,
>> vern
>
>--
>Bob McKay KB4GNX
>r.mckay-guyton@worldnet.att.net
>rmckay-guyton@juno.com

Adam
kb8ydx@geocities.com

346. Re: Callsign on Usenet - WHO CARES?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: kb8ydx@geocities.com
Message-ID: <33bcf3cb.43675687@news.bright.net>
Source record: 194380

On 4 Jul 1997 12:08:28 GMT, mnmaniac@aol.com (MN Maniac) wrote:

>"Peter Gottlieb" <peter_gottlieb@msn.com> writes:
>
>>...although the newsgroups more resemble 11m...
>
>
>Funny. Sounds to me like they more closely resemble 75m.
>
>
>-Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)

Is there much difference between 11m and 75m? I haven't heard any yet

Adam
kb8ydx@geocities.com

347. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: kb8ydx@geocities.com
Message-ID: <33bcf483.43859630@news.bright.net>
Source record: 194381

Would you like cheese with your whine?

Why don't you take the time to get the code exam passed for 13wpm and
QUIT COMPLAINING. You only have to get to 13 to work the repeaters up
there. You don't have to go all the way to 20wpm.

On 4 Jul 1997 12:18:23 GMT, mnmaniac@aol.com (MN Maniac) wrote:

>Re: Novice/Tech + restricted to 28.1-28.5
>
>This is just more of the elitist, "caste-system" of ham radio that is
>being forced on us by YE OLDE FAHRTZ in the ARRL. There is no logical,
>legitimate reason why a Novice/Tech + can operate phone with 200 watts
>phone on 28Mhz, but cannot transmit 25 watts into a repeater on 29Mhz.
>Same band, same radio, same propagation. Just more nonsense which lends
>itself to class-warfare and discontent with amateur radio in general.
>
>
>-Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)

Adam
kb8ydx@geocities.com

348. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33bcfb50.1659329@news.bctel.ca>
Source record: 194382
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

On 3 Jul 1997 23:10:28 GMT, holford@cnwl.igs.net.nospam (D. Holford)
wrote:

>As a self professed SPAM hater did you really have to cross post this so
>widely???

umm. 5 newsgroups are too large ??

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

349. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33bcfb80.1706820@news.bctel.ca>
Source record: 194383
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

>> >> I ordered one small accessory through AES (Amateur Electronic Supply).

>> >> It took them three days to respond to my order. I didn't receive
>> >> the product. I called the office a week later. They told me that
>> >> they placed the order and they needed someone to go to the post
>> >> office.
>> >> Now, they tell me that they don't have any records of my order.
>> >> I have received nothing. It's two weeks now.
(...)

>A similar thing happened to me a year ago. I ordered a Yaesu mic from
>the Main store. I gave the salesman my credit card # etc. I told him it
>was a dicontinued mic. He said he had two in stock so it was no problem
>and that I should have the mic within a week. Well 14 days pass by and I
>called to see what happened. There was NO RECORD of my order.
> The
>salesman who I spoke with said that I had to pay UPFRONT since there was
>no mic in stock. HEY....How about calling me to say that the inventory
>on their computer was in error and that is I still wanted the mic I have
>to prepay so they can get it from Alinco. I NEVER got any notice. The
>salesman who I originally spoke with said he couldn't recall who I was
(...)

yeah, it can happen. beware.

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

350. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33bcfc06.1841064@news.bctel.ca>
Source record: 194384
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Thu, 03 Jul 1997 20:37:09 -0700, Tim Mize <antenna@c2i2.com> wrote:

> they process thousands of orders in a year.

this may be a big problem.

> Everyone
>makes a few mistakes,

true.

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

351. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33bcfca2.1996844@news.bctel.ca>
Source record: 194385
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

for the amateur equipments, AES is the biggest and greatest I think.

I ordered ADI's CPB262 (battery holder). I couldn't find it in other
stores at all. AES was the only one where had it in stock.

---
oh well... I don't think I should frame too much about one small
incident.

have a nice day.

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

352. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: jjm@shore.net
Message-ID: <5pj0jp$bta@fridge-nf0.shore.net>
Source record: 194386

"Edward Weyher" <adpdude@starnetinc.com> wrote:

>Well I have to say this may have an air of truth. I was once in one of the
>stores in Reno, NV when a sales person tried to sell a 202 to someone
>without even producing any license. This both shocked and appaled myself an
>a friend of mine. When we mentioned something to the sales person we were
>promptly met with a "I am not aware of such rules and we were to wait our
>turn to be waited on." Then when we protested some more we were very
>promptly ask to leave the store and not patronize the business again..

>Take it for what it is worth, that person is now a legal ham but at the
>time he did not have a license because I saw him at the next testing
>session and he was taking the Novice and Tech tests..

Sorry Edward,

There is no law in any book anywhere that states one cannot purchase a
radio in this country (USA)......121 years old today. HAPPY BIRTHDAY
USA!!!

The only prohibition is operating the radio without a ticket. That is
not up to the "Sales Droid" to enforce. As a matter of fact, to
refuse to sell to someone is grounds for a discrimination suit other
things considered.

==
Jim, WK1V
jjm@shore.net / jj_martin@swhouse.com
http://www1.shore.net/~jjmartin/jjm.htm
==

353. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33BD095F.12CA@concentric.net>
Source record: 194387

Edward Weyher wrote:
>
> Well I have to say this may have an air of truth. I was once in one of the
> stores in Reno, NV when a sales person tried to sell a 202 to someone
> without even producing any license. This both shocked and appaled myself an
> a friend of mine. When we mentioned something to the sales person we were
> promptly met with a "I am not aware of such rules and we were to wait our
> turn to be waited on." Then when we protested some more we were very
> promptly ask to leave the store and not patronize the business again..
>
> Take it for what it is worth, that person is now a legal ham but at the
> time he did not have a license because I saw him at the next testing
> session and he was taking the Novice and Tech tests..
>
> 73
> KB7RKM
>
> Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote in article
> <5pfacr$q9a@news.Hawaii.Edu>...
> > MN Maniac <mnmaniac@aol.com> wrote:
> > >
> > >I was once at Radio Shack when a construction foreman came in and wanted
> > >to purchase some radios to communicate with his work crew. What do you
> > >suppose Sammy recommended? CB? Nope. GMRS? Nope. Interant Business
> > >Band? Nope. How about HTX-202s!!!! When the foreman inquired as to
> why
> > >he should buy HTX-202s at $199 a piece instead of the $99 CB
> walkie-talkie
> > >he was holding, our droid friend responded with "Well, uh, these have a
> > >lot more channels and more power than the regular CBs." No mention was
> > >ever made about licensing requirements, of course.
> > >
> > >True story. I saw and heard it with my own eyes and ears.
> >
> > 1. Please provide the address of said store.
> > 2. Why didn't you take the opportunity to share your expertise with both
> > the foreman (how'd you know his title?) and the salesman?
> >
> > Jeff KH2PZ / KH7
> >
Legally,you are NOT required to have an Amateur License to own/buy an
Amateur radio,although I would be in favor of such a law.

354. WTB- Broadcast audio eqpt.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: yrplace@earthlink.net
Message-ID: <yrplace-0407970658370001@news.earthlink.net>
Source record: 194388

I am interested in purchasing all kinds of compressor/ amplifiers, older microphones, mic preamps,mic mixers and other professional broadcast and recording equipment for my collection and recording studio.

Loking for Turner model 77 and 87 microphones, Sennheiser model 409 mics

Brands such as Neumann, AKG, Telefunken, UREI, Teletronix, Altec etc.

Especially interested in anything by Langevin and RCA.

The older the better, and basket cases are always welcome.

Thanks in advance.

Mark Linett
818-244-1909

355. Mosley TA-33 JR. Instructions

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: w3ivg@postoffice.ptd.net
Message-ID: <5pj4ck$fg7$1@news.ptd.net>
Source record: 194389

I need the instruction book to assemble the Mosley TA-33 JR. Tribnander.

The entire antenna is disassembled.

If someone can help me out in any way, whether, by providing me witha
copy of the manual, or, dimensions of the elements, it would be deeply
appreciated. I will pay any copying costs or shipping costs.

Contact me via E-mail: w3ivg@prolog.net

Thank you ahead of time. Joe W3IVG.

356. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-04 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970704155101.LAA05638@ladder01.news.aol.com>
Source record: 194390

kb8ydx@geocities.com (Adam Liette, KB8YDX), totally missing the point, writes:

>Why don't you take the time to get the code exam passed for 13wpm and
>QUIT COMPLAINING. You only have to get to 13 to work the repeaters up
>there. You don't have to go all the way to 20wpm.

That's a nice bit of pro-beeper propaganda, but it totally ignores my question of WHY the requirement exists. Again: why is 5WPM good enough for 200 watts voice but yet is not good enough for 25 watts or less into a repeater on the SAME BAND?

When the only reason for doing something is "because it's the rules", then it's time for the rules to be changed. Either that, or the rules will be grossly ignored because they are not deemed to be prudent and reasonable by the majority of citizens. The now-repealed 55MPH speed limit is a perfect example.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

357. Re: can anyone help me

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33BEE39B.3801@ix.netcom.com>
Source record: 194191

J L wrote:
> could somone tell me the questions they tell on the ham radio test
--
Hi JL -- check out the Ham help Pages at URL:
http://pw2.netcom.com/~ac6v/pageA.html#H
Includes Ham Exam Questions.

Good Luck
Rod in San Diego

--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

358. Ham gear FS

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: SCN <nospam.sci@pobox.com>
Message-ID: <868148497.143623@ran.zipcon.net>
Source record: 194192
Cross-posted to: fj.rec.ham,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,seattle.forsale,slac.rec.ham_radio,su.org.ham-radio,swb.lists.linux.hams

To reply, please remove "nospam" from front of e-mail address.

-UHF/VHF Amplifier for 2meter/440. Mirage BD-35, 45/25 watts, Never ever used. Bought 6/97, not what I wanted, paid $169, shipped new in box w original receipt, asking $125.

-Dual Band Yagis, Cushcraft's new A270-6S for 2m and 440, 7.8db gain, 350 watt max, bought in June 97 for $72, asking $50.

-Police Scanner, mobile, Pro-2026, 100 channels in 5 banks. Owners manual. $150

-Police Scanner, desktop or mobile. Bearcat 250. 5 banks of channels, AC or DC, digital clock, search function. $90.

-Mobile HAM 2 meter, HTX-212 Radio Shack, 45 & 10 watts, true FM modulation, 31 memory channels, CTCSS, DTMF, Dual VFO and Duplex, Extended band coverage (136-174 MHz), in new condition, in box, $170

359. Cracked-International Dumbass?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BEE838.2643@bellsouth.net>
Source record: 194193
Body handling: HTML body converted to readable text

```
This is a multi-part message in MIME format.

Need I say more?

Content-Disposition: inline; filename="kb7uixduh.txt"

From - Sat Jul 05 20:21:41 1997
Received: from mail4.bellsouth.net (mail4.bellsouth.net [205.152.0.4])
by mail.atl.bellsouth.net (8.8.5/8.8.5) with ESMTP id TAA04841
for ; Sat, 5 Jul 1997 19:14:19 -0400 (EDT)
Received: from naples.netwide.net (naples.netwide.net [208.212.139.2])
by mail4.bellsouth.net (8.8.5/8.8.5) with ESMTP id TAA12138
for ; Sat, 5 Jul 1997 19:14:32 -0400 (EDT)
Received: from miseno.netwide.net ([208.212.139.6]) by naples.netwide.net
(Post.Office MTA v3.1 release PO205e ID# 0-39397U2500L250S0)
with SMTP id AAA46 for ;
Sat, 5 Jul 1997 19:12:58 -0400
From: "Roberto Franceschetti"
To:
Subject: Re: QUALITY satellite tracking software?
Date: Sat, 5 Jul 1997 19:14:27 -0400

boundary="----=_NextPart_000_0000_A7E2BF60.A7E2BF60"
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 4.71.0926.0
X-MimeOle: Produced By Microsoft MimeOLE Engine V4.71.0926.0
Message-ID: <19970705231258891.AAA46@miseno.netwide.net>
X-UIDL: b48fc64f7ac8b14afca1f774392df685
X-Mozilla-Status: 0011
Content-Length: 4427

This is a multi-part message in MIME format.

------=_NextPart_000_0000_A7E2BF60.A7E2BF60

charset="us-ascii"

James,

Thank you. We appreciate your comment. In three years we never had a =
single user (that we know of) who had installation problems. And we only =
know of one who has trouble running the program with a certain map =
projection.

Thanks again,
```

Roberto Franceschetti
LogSat Software Corp.

-----Original Message-----
From: James O'Brien
Newsgroups: rec.radio.amateur.space
Date: Saturday, July 05, 1997 4:12 AM
Subject: Re: QUALITY satellite tracking software?

CrACKeD wrote:
>=20
> Roberto Franceschetti wrote:
> : A new version of LogSat Professional has just been released this =
weekend.
> : It features astounding maps that you will not find on any other =
software.
> : Check out http://www.logsat.com for more information and an online =
order
> : form. You can also see it on the latest AES catalog.
>=20
> I tried the demo, and wasn't impressed. LogSat couldn't even install
> itself properly, let alone run. Nova for Windows looks good, and its =
maps
> are also impressive once you get into the "large" sizes. The only =
thing I
> don't like about this software is that it doesn't seem to be able to
> predict passes. Someone correct me if I'm wrong. I think being able =
to
> predict passes is a pretty vital feature in software like this.
>=20
> CrACKeD

No reason to take this guy seriously. He's Burt Fisher's little flame
trolling suckboy.

------=_NextPart_000_0000_A7E2BF60.A7E2BF60

charset="us-ascii"

James,

Thank you. We =
appreciate your=20
comment. In three years we never had a single user (that we know of) who =
had=20
installation problems. And we only know of one who has trouble running =
the=20
program with a certain map projection.

Thanks =
again,

Roberto=20
Franceschetti

LogSat Software Corp.

-----Original Message-----
From: James O'Brien =

<kd4cdb@bellsouth.net>
Newsgroups:=20
rec.radio.amateur.space
Date: Saturday, July 05, 1997 4:12 =

AM
Subject: Re: QUALITY satellite tracking=20
software?

CrACKeD wrote:
> =

>=20
Roberto Franceschetti <pamela@netwide.net> =
wrote:
> : A=20
new version of LogSat Professional has just been released this =
weekend.
>=20
: It features astounding maps that you will not find on any other=20
software.
> : Check out http://www.logsat.com for more =
information and=20
an online order
> : form. You can also see it on the latest AES=20
catalog.
>
> I tried the demo, and wasn't impressed. =
LogSat=20
couldn't even install
> itself properly, let alone run. Nova =
for=20
Windows looks good, and its maps
> are also impressive once you =
get into=20
the "large" sizes. The only thing I
> don't like =
about=20
this software is that it doesn't seem to be able to
> predict=20
passes. Someone correct me if I'm wrong. I think being able=20
to
> predict passes is a pretty vital feature in software like=20
this.
>
> CrACKeD <cracked@primenet.com>

=
No reason=20
to take this guy seriously. He's Burt Fisher's little flame
trolling=20
suckboy.

------=_NextPart_000_0000_A7E2BF60.A7E2BF60--

360. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: Brian Klein <brian@nospam.com>
Message-ID: <33BEE91D.6013@nospam.com>
Source record: 194194

MN Maniac wrote:
>
> sgmhurd@aol.com (Sgmhurd) writes:
>
> >Another question that I have is why didn't you take one of the cards for
> >the district manager and clue him in.
>
> Ha! Most of the District Managers are simply glorified Salesdroids who
> earned their DM title by lasting longer than anyone else for the
> ridiculously low pay and long hours offered by RS while watching his/her
> coworkers leave to take real jobs somewhere else.
>
> -Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)

Such as a daytime only AM station, eh Drew? You are about the biggest loser I have ever witnessed on newsgroups. When you're not on the amateur groups whining about your inability to upgrade your license, your on rec.radio.broadcasting lying about your talents. I have listened to your little diatribe on RealAudio and let me tell you, YOU SUCK!! Quite frankly, I wouldn't be putting down the RS droids if I were you. An AM DJ has NO right to complain about people being senseless. Remember, your whole job is putting on some dumb fucking song from the 70's and telling everyone the time.

Brian

361. Re: Let's ignore Burt

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BEE9A4.2F48@bellsouth.net>
Source record: 194195

Ken Edwards wrote:
>
> In article <wb5rue.19970702.202733@amsat.org>, Kevin Muenzler WB5RUE <wb5rue@amsat.org>
writes:
> |> Why don't we just ignore Burt. Maybe he'll
> |> go away if he gets no attention.
> |>
> |> Kevin, WB5RUE
> |> wb5rue@amsat.org
> |>
> |> Everyone is entitled to be stupid but some abuse
> |> the privilege
> |>
>
> Burt is just like every other lid on or off the air
> --
> ==
>
> Ken M. Edwards, PE Nortel, Research Triangle Park, NC
> (919) 905-4769 email: cnc23a@nortel.ca

i can't believe a guy in amsat would whine about burp when kb7uix is his
number 1 suckboy. And amsat backs kb7uix,so they must back burp too.

362. Re: "BIG MAN" Jimmy Obrien KD4CDB

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BEEABC.7498@bellsouth.net>
Source record: 194196

KingRadio wrote:
>
> "BIG MAN" Jimmy Obrien KD4CDB
> James O'Brien <kd4cdb@bellsouth.net> Wrote:
> >Allright another moron who knows how to use qrz! I see that your
> >trying to grow a set of balls now and that's admirable. You still
> >don't have a name or a callsign. Try to find the jpg that goes
> >with my call,because if your balls grow big enough and you
> >are tough enough to knock on that door and repeat the crap
> >you've spewed on this group to my face,that's who will beat
> >the living hell out of you. As far as civility goes, if you
> >don't like it put a hinge on it and swing it up your
> >no-name,no-call anon ass.
>
> Now - for those of you who have questioned why I use a screen name instead
> of a real name - the above is the definitive answer. Thank you, Mr.
> O'Brien, for so perfectly illustrating why it is extremely advisable to
> use a screen name on the internet. I really don't want to get to know
> someone like you "up close and personal."

Yes,you would be embarrassed standing there with wet pants and your
knees knocking!And I heard W4KR was looking for you,so be careful.

363. Re: childish no-code hams

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BEE9FA.2E4B@bellsouth.net>
Source record: 194197

Peter Gottlieb wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote in article
> <33B81BB5.28D3@bellsouth.net>...
> >
> > How about a callsign Gottleib. If your going to keep the high and
> > mighty comments coming then how about dumping a call in their boy.
> >
>
> If it's so damn important then go look it up yourself.
>
> Or do you think that having a callsign makes one a better person or
> gives what is said more importance?
>
> What I said is publically available information from the securities
> industry...
Somebody throw alphabet a crying towell..

364. Re: Burp Fisher:VE is blacklisted!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BEEBC1.6E61@bellsouth.net>
Source record: 194198
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

Peter Gottlieb wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote in article
> <33BDAFF9.3C3@bellsouth.net>...
> > >
> > > I'm not hiding... what's YOUR excuse?
> >
> > I post with my name and call,no one has to pry either one out of me. I'm
> > proud of my call,I worked for it. I operate HF and VHF/UHF daily. If you
> > think your going to cause change in amateur radio when your afraid to
> > transmit or post with your call. You won't even make a perceptible fart
> > in the proverbial whirlwind.
> >
>
> You're so poetic! I do so love a carefully thought out post...
>
> My callsign is in some of my messages, when it seems appropriate.
>
> I know I'm not going to have any real impact on the state of affairs in
> ham radio; I have no problem whatsoever with that...
>
> My real worry is the impact that YOU have on the hobby...
>
> Cheers...

I help weed out the ignorant gutless anon wannabe's like yourself. You probaly don't even own a ham rig.

365. Re: Burp Fisher:VE is blacklisted!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BEEED4.16EC@bellsouth.net>
Source record: 194199

Peter Gottlieb wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote in article
> <33BDAE93.73CC@bellsouth.net>...
> >
> > What state of affairs would that be? Your inability to interact with
> > other hams in a creative forum? Or are you trying to screw a PL259
> > connector into a BNC on your handy?
> >
>
> Is there a problem with that? It seems to work when I use the really BIG
> visegrip. I do have to wrap the whole thing in duct tape, though.
>
> As for the "creative" part, I respectfully suggest you look over all the
> messages
> between yourself and everyone else. If it seems like everyone is off base
> and
> you're always right, then perhaps the way you are looking at the issues is
> somewhat akin to a high SWR condition.
>
> What I'm trying to say is, it is amusing that you are talking about someone
> else's ability to interact in a "creative" way when you are neck deep in a
> thread where personal insults about a person's family are at the core.
>
> If you want to act like a gentleman and discuss issues solely based on
> their
> technical merits, then I will be glad to. Otherwise your inevitable flame
> response to this post will go unanswered by me.

And why is that? You've answered everyone so far my little monkey. My idea of a technical forum does not involve dropping code or all the other crap most people want to cry about today. And as far as radio or the net goes,it's a hobby. I watched these clown's flame on here for a long time now I'm jerking the little monkey's chains. If you don't see the humor in all this you take this hobby way too seriously. Life is a game;play to win.
Now as far as the other suggestion I'm game. I by no means an expert on Ham radio. I've only had a call since 91. But some subjects I have experience in or enjoy is HF propagation and antennas,new equipment releases,radio mods, stuff like that. But I am still learning, no one ever masters any thing. So if you have questions about those subjects I'll try to answer them. If I can't I'll say I don't know. And I think the guys on rec.radio.swap are getting sick of this boring thread so let's keep it in rec.radio.amateur.misc If you would like send the

question e-mail direct and I'll answer the same way. Have some packet experience. Worked with all forms of propagation in the military 1979-1992. So ask away,you want technical,we'll go technical. Fair enough?

366. Re: Where's Newsline?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: Jim Harvey <wb8nbs@ameritech.net>
Message-ID: <33BEF432.DDC57C1@ameritech.net>
Source record: 194200

WILLIAM W MUNSIL wrote:
>
> Did the Newsline go away?
> Or is no one posting it here anymore.
> I miss it.
> de N7AOU/ATV
> Bil from Yarnell AZ, USA.

Their mailing list hasn't sent out anything in weeks either.

Jim Harvey, Redford, Mich. Amiga person - Linux person - WB8NBS
This message came from Netscape running on a LINUX Laptop!
He who dies with the most software wins.

367. Re: Cable TV RFI?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: LoRider <lorider@spamfree.net>
Message-ID: <33BEF504.3A4@spamfree.net>
Source record: 194201

> That's what I'm looking for, some way to add this non-existant shielding
> or other filter(s). Does anything exist that will help? Preferably
> something affordable?
>
> CrACKeD@primenet.com

The first thing to look at is ALL of the connections to your cable
control box, and to the television. Often a loose connection contributes
to the problem.

368. Re: Where's Newsline?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33BEFF1D.124E@ix.netcom.com>
Source record: 194202

WILLIAM W MUNSIL wrote:
>
> Did the Newsline go away?
> Or is no one posting it here anymore.
> I miss it.
> de N7AOU/ATV
> Bil from Yarnell AZ, USA.
> --
Hi Bill, Amateur Radio Newsline is on the web at URL:
http://rrnet.com/rrra/newsline/
The last script was "This Week's Newsline Script #1035 6-13-97"

73
Rod in San Diego

--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

369. Re: Burp Fisher:Gerald Brothers?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BEFAFA.145E@bellsouth.net>
Source record: 194203
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

CrACKeD wrote:
>
> Gerald Schmitt <kc5egg@ix.netcom.com> wrote:
> : In <33BDFBFE.47CB@bellsouth.net> James O'Brien <kd4cdb@bellsouth.net>
> : writes:
>
> : You know James your misuse of my name ended when I left grade school
> : apparently you have not progressed socially or intelectually since you
> : were small child. My original question was, "Do you know the difference
> : between 'USPS' and 'USPSA'? Apparently you do not.
>
> : I want to thank you for being a poster child for the concept of the 13
> : WPM code test as a lid filter. I have never been able to convince folks
> : that it doesn't work but perhaps you will.
>
> : As a final thought remember, ignorance cand be fixed, stupid is
> : forever. Sorry about that forever part.
>
> : Anyone who has had enough of Mr. O'Brien is invited to complain to
> : bellsouth.com
>
> BellSouth Telecommunications (BELLSOUTH2-DOM)
> E8B1 3535 Colonnade Parkway
> Birmingham, Alabama 35243
>
> Domain Name: BELLSOUTH.COM
>
> Administrative Contact:
> Hood, Alex (AH183) alex.hood@BELLSOUTH.COM
> (205)-977-5892
> Technical Contact, Zone Contact:
> Richards, K Michael (KMR2) mike_richards@BSCC.BLS.COM
> 770-604-6422 (FAX) 770-604-6879
>
> Record last updated on 08-Jan-97.
> Record created on 12-Apr-95.
> Database last updated on 4-Jul-97 04:57:06 EDT.
>
> Domain servers in listed order:
>
> NS1.IWEB.NET 155.229.39.1
> NS2.IWEB.NET 155.229.39.3
>

> Other addresses which should be CC'ed include abuse, postmaster, admin,
> and root. According to his administrators, his account is already waiting
> for strike two of two.
>
> CrACKeD@primenet.com

And if you want to cry about kb7uix just send it to
postmaster@amsat.org He backs him a 100%

370. Re: Burp Fisher:Gerald Brothers?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BF0009.94C@bellsouth.net>
Source record: 194204
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap
Body handling: HTML body converted to readable text

This is a multi-part message in MIME format.

CrACKeD wrote:
>
> Gerald Schmitt wrote:
> : In <33BDFBFE.47CB@bellsouth.net> James O'Brien
> : writes:
>
> : You know James your misuse of my name ended when I left grade school
> : apparently you have not progressed socially or intelectually since you
> : were small child. My original question was, "Do you know the difference
> : between 'USPS' and 'USPSA'? Apparently you do not.
>
> : I want to thank you for being a poster child for the concept of the 13
> : WPM code test as a lid filter. I have never been able to convince folks
> : that it doesn't work but perhaps you will.
>
> : As a final thought remember, ignorance cand be fixed, stupid is
> : forever. Sorry about that forever part.
>
> : Anyone who has had enough of Mr. O'Brien is invited to complain to
> : bellsouth.com
>
> BellSouth Telecommunications (BELLSOUTH2-DOM)
> E8B1 3535 Colonnade Parkway
> Birmingham, Alabama 35243
>
> Domain Name: BELLSOUTH.COM
>
> Administrative Contact:
> Hood, Alex (AH183) alex.hood@BELLSOUTH.COM
> (205)-977-5892
> Technical Contact, Zone Contact:
> Richards, K Michael (KMR2) mike_richards@BSCC.BLS.COM
> 770-604-6422 (FAX) 770-604-6879
>
> Record last updated on 08-Jan-97.
> Record created on 12-Apr-95.
> Database last updated on 4-Jul-97 04:57:06 EDT.
>
> Domain servers in listed order:
>
> NS1.IWEB.NET 155.229.39.1

> NS2.IWEB.NET 155.229.39.3
>
> Other addresses which should be CC'ed include abuse, postmaster, admin,
> and root. According to his administrators, his account is already waiting
> for strike two of two.
>
> CrACKeD@primenet.com

Looks like kb7uix had three strikes on this webpage,according to
Primenet, they'll never give him another one. A couple more Un-solicited
e-mails and they're going to drop him like a rock.But amsat loves the
little spock eared geek.

Content-Disposition: inline; filename="kb7uixduh.txt"

From - Sat Jul 05 20:21:41 1997
Received: from mail4.bellsouth.net (mail4.bellsouth.net [205.152.0.4])
by mail.atl.bellsouth.net (8.8.5/8.8.5) with ESMTP id TAA04841
for ; Sat, 5 Jul 1997 19:14:19 -0400 (EDT)
Received: from naples.netwide.net (naples.netwide.net [208.212.139.2])
by mail4.bellsouth.net (8.8.5/8.8.5) with ESMTP id TAA12138
for ; Sat, 5 Jul 1997 19:14:32 -0400 (EDT)
Received: from miseno.netwide.net ([208.212.139.6]) by naples.netwide.net
(Post.Office MTA v3.1 release PO205e ID# 0-39397U2500L250S0)
with SMTP id AAA46 for ;
Sat, 5 Jul 1997 19:12:58 -0400
From: "Roberto Franceschetti"
To:
Subject: Re: QUALITY satellite tracking software?
Date: Sat, 5 Jul 1997 19:14:27 -0400

boundary="----=_NextPart_000_0000_A7E2BF60.A7E2BF60"
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 4.71.0926.0
X-MimeOle: Produced By Microsoft MimeOLE Engine V4.71.0926.0
Message-ID: <19970705231258891.AAA46@miseno.netwide.net>
X-UIDL: b48fc64f7ac8b14afca1f774392df685
X-Mozilla-Status: 0011
Content-Length: 4427

This is a multi-part message in MIME format.

------=_NextPart_000_0000_A7E2BF60.A7E2BF60

charset="us-ascii"

James,

Thank you. We appreciate your comment. In three years we never had a =
single user (that we know of) who had installation problems. And we only =
know of one who has trouble running the program with a certain map =
projection.

Thanks again,

Roberto Franceschetti
LogSat Software Corp.

-----Original Message-----
From: James O'Brien
Newsgroups: rec.radio.amateur.space
Date: Saturday, July 05, 1997 4:12 AM
Subject: Re: QUALITY satellite tracking software?

CrACKeD wrote:
>=20
> Roberto Franceschetti wrote:
> : A new version of LogSat Professional has just been released this =
weekend.
> : It features astounding maps that you will not find on any other =
software.
> : Check out http://www.logsat.com for more information and an online =
order
> : form. You can also see it on the latest AES catalog.
>=20
> I tried the demo, and wasn't impressed. LogSat couldn't even install
> itself properly, let alone run. Nova for Windows looks good, and its =
maps
> are also impressive once you get into the "large" sizes. The only =
thing I
> don't like about this software is that it doesn't seem to be able to
> predict passes. Someone correct me if I'm wrong. I think being able =
to
> predict passes is a pretty vital feature in software like this.
>=20
> CrACKeD

No reason to take this guy seriously. He's Burt Fisher's little flame
trolling suckboy.

------=_NextPart_000_0000_A7E2BF60.A7E2BF60

charset="us-ascii"

James,

Thank you. We =
appreciate your=20
comment. In three years we never had a single user (that we know of) who =
had=20
installation problems. And we only know of one who has trouble running =
the=20
program with a certain map projection.

Thanks =
again,

Roberto=20
Franceschetti
LogSat Software Corp.

-----Original Message-----
From: James O'Brien =

<kd4cdb@bellsouth.net>
Newsgroups:=20
rec.radio.amateur.space
Date: Saturday, July 05, 1997 4:12 =

AM
Subject: Re: QUALITY satellite tracking=20
software?

CrACKeD wrote:
> =

>=20
Roberto Franceschetti <pamela@netwide.net> =
wrote:
> : A=20
new version of LogSat Professional has just been released this =
weekend.
>=20
: It features astounding maps that you will not find on any other=20
software.
> : Check out http://www.logsat.com for more =
information and=20
an online order
> : form. You can also see it on the latest AES=20
catalog.
>
> I tried the demo, and wasn't impressed. =
LogSat=20
couldn't even install
> itself properly, let alone run. Nova =
for=20
Windows looks good, and its maps
> are also impressive once you =
get into=20
the "large" sizes. The only thing I
> don't like =
about=20
this software is that it doesn't seem to be able to
> predict=20
passes. Someone correct me if I'm wrong. I think being able=20
to
> predict passes is a pretty vital feature in software like=20
this.
>
> CrACKeD <cracked@primenet.com>

=
No reason=20
to take this guy seriously. He's Burt Fisher's little flame
trolling=20
suckboy.

------=_NextPart_000_0000_A7E2BF60.A7E2BF60--

371. CrACKeD,anon again

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BF085B.1BA3@bellsouth.net>
Source record: 194205
Body handling: HTML body converted to readable text

This is a multi-part message in MIME format.

see what happens when you flush out an anon! They turn tails and hide!
Poor little Crack baby.

Content-Disposition: inline; filename="crackcry.txt"

From - Sat Jul 05 22:48:39 1997
Received: from mail1.bellsouth.net (mail1.bellsouth.net [205.152.0.6])
by mail.atl.bellsouth.net (8.8.5/8.8.5) with ESMTP id WAA23592
for ; Sat, 5 Jul 1997 22:52:15 -0400 (EDT)
Received: from usr04.primenet.com (root@[206.165.5.104])
by mail1.bellsouth.net (8.8.5/8.8.5) with ESMTP id WAA09759
for ; Sat, 5 Jul 1997 22:52:27 -0400 (EDT)
Received: from primenet.com (cracked@mailhost01.primenet.com [206.165.5.52])
by usr04.primenet.com (8.8.5/8.8.5) with ESMTP id TAA18014
for ; Sat, 5 Jul 1997 19:52:27 -0700 (MST)
Received: (from cracked@localhost)
by primenet.com (8.8.5/8.8.5) id TAA27504;
Sat, 5 Jul 1997 19:52:26 -0700 (MST)
Date: Sat, 5 Jul 1997 19:52:26 -0700 (MST)
From: CrACKeD
Message-Id: <199707060252.TAA27504@primenet.com>
To: kd4cdb@bellsouth.net
Subject: Re: [Fwd: Re: QUALITY satellite tracking software?]
References: <33BF0763.1C5B@bellsouth.net>
In-Reply-To: <33BF0763.1C5B@bellsouth.net>
X-Loop: cracked@primenet.com
X-UIDL: 01a0de5d602b66dd8546ffc1745a7c31
X-Mozilla-Status: 0011
Content-Length: 427

Your mail to cracked@primenet.com has been automatically refused. If you
are reading this message, it means I do not want to be contacted by you
and your message was automatically deleted. Any attempt to contact me via
an alternate route will be similarly refused, redirected, deleted, or if
all else fails, simply ignored. Mail becoming abusive, excessive, or
otherwise threatening WILL be dealt with appropriately.

Content-Disposition: inline; filename="kb7uixduh.txt"

From - Sat Jul 05 20:21:41 1997
Received: from mail4.bellsouth.net (mail4.bellsouth.net [205.152.0.4])
by mail.atl.bellsouth.net (8.8.5/8.8.5) with ESMTP id TAA04841
for ; Sat, 5 Jul 1997 19:14:19 -0400 (EDT)

Received: from naples.netwide.net (naples.netwide.net [208.212.139.2])
by mail4.bellsouth.net (8.8.5/8.8.5) with ESMTP id TAA12138
for ; Sat, 5 Jul 1997 19:14:32 -0400 (EDT)
Received: from miseno.netwide.net ([208.212.139.6]) by naples.netwide.net
(Post.Office MTA v3.1 release PO205e ID# 0-39397U2500L250S0)
with SMTP id AAA46 for ;
Sat, 5 Jul 1997 19:12:58 -0400
From: "Roberto Franceschetti"
To:
Subject: Re: QUALITY satellite tracking software?
Date: Sat, 5 Jul 1997 19:14:27 -0400

boundary="----=_NextPart_000_0000_A7E2BF60.A7E2BF60"
X-Priority: 3
X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 4.71.0926.0
X-MimeOle: Produced By Microsoft MimeOLE Engine V4.71.0926.0
Message-ID: <19970705231258891.AAA46@miseno.netwide.net>
X-UIDL: b48fc64f7ac8b14afca1f774392df685
X-Mozilla-Status: 0011
Content-Length: 4427

This is a multi-part message in MIME format.

------=_NextPart_000_0000_A7E2BF60.A7E2BF60

charset="us-ascii"

James,

Thank you. We appreciate your comment. In three years we never had a =
single user (that we know of) who had installation problems. And we only =
know of one who has trouble running the program with a certain map =
projection.

Thanks again,

Roberto Franceschetti
LogSat Software Corp.

-----Original Message-----
From: James O'Brien
Newsgroups: rec.radio.amateur.space
Date: Saturday, July 05, 1997 4:12 AM
Subject: Re: QUALITY satellite tracking software?

CrACKeD wrote:
>=20
> Roberto Franceschetti wrote:
> : A new version of LogSat Professional has just been released this =
weekend.
> : It features astounding maps that you will not find on any other =
software.

> : Check out http://www.logsat.com for more information and an online =
order
> : form. You can also see it on the latest AES catalog.
>=20
> I tried the demo, and wasn't impressed. LogSat couldn't even install
> itself properly, let alone run. Nova for Windows looks good, and its =
maps
> are also impressive once you get into the "large" sizes. The only =
thing I
> don't like about this software is that it doesn't seem to be able to
> predict passes. Someone correct me if I'm wrong. I think being able =
to
> predict passes is a pretty vital feature in software like this.
>=20
> CrACKeD

No reason to take this guy seriously. He's Burt Fisher's little flame
trolling suckboy.

------=_NextPart_000_0000_A7E2BF60.A7E2BF60

charset="us-ascii"

James,

Thank you. We =
appreciate your=20
comment. In three years we never had a single user (that we know of) who =
had=20
installation problems. And we only know of one who has trouble running =
the=20
program with a certain map projection.

Thanks =
again,

Roberto=20
Franceschetti
LogSat Software Corp.

-----Original Message-----
From: James O'Brien =

<kd4cdb@bellsouth.net>
Newsgroups:=20
rec.radio.amateur.space
Date: Saturday, July 05, 1997 4:12 =

AM
Subject: Re: QUALITY satellite tracking=20
software?

CrACKeD wrote:
> =

>=20
Roberto Franceschetti <pamela@netwide.net> =
wrote:
> : A=20
new version of LogSat Professional has just been released this =
weekend.
>=20
: It features astounding maps that you will not find on any other=20
software.
> : Check out http://www.logsat.com for more =
information and=20
an online order
> : form. You can also see it on the latest AES=20
catalog.
>
> I tried the demo, and wasn't impressed. =
LogSat=20
couldn't even install
> itself properly, let alone run. Nova =
for=20
Windows looks good, and its maps
> are also impressive once you =
get into=20
the "large" sizes. The only thing I
> don't like =
about=20
this software is that it doesn't seem to be able to
> predict=20
passes. Someone correct me if I'm wrong. I think being able=20
to
> predict passes is a pretty vital feature in software like=20
this.
>
> CrACKeD <cracked@primenet.com>

=
No reason=20
to take this guy seriously. He's Burt Fisher's little flame
trolling=20
suckboy.

------=_NextPart_000_0000_A7E2BF60.A7E2BF60--

372. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: Brian Klein <brian@nospam.com>
Message-ID: <33BF111A.B24@nospam.com>
Source record: 194206

At least you got the freak part right. I wish I could take credit for that saying, but I saw it posted somewhere else after one of your pointless ramblings.
I did NOT claim that you couldn't pass the 5 wpm Morse test. I simply stated that you, for some reason or another, could not upgrade from your present status of Technician Plus. This is either due to you not being able to grasp the written information or your lack of CW copying ability. I would be inclined to bet on the former.
Now don't get me wrong. There is NOTHING wrong with being a Tech, coded or otherwise. What pisses me off is the fact that everywhere, at least the rec.radio.*** hobby groups, you are constantly bickering and moaning about how shitty ham radio is and how bad the system works. I think you are turning more and more people away from ham radio than ANY stupid Morse code "hazing" ritual.
I know a lot of no code techs who are excited about getting on the air. Once they get a taste of HF, Field Day, they want to jump in with both feet. A local 10 year old just passed his General. See what you can do Drew, if you would just shut the fuck up and study! You are one of those guys who feel that life owes them something. Well, life doesn't owe you shit. You have to get out and work for it.
If they did away with the Morse code, and they will, that would be fine by me. But, I live in the present. If you want the right to HF operation now, you will HAVE to learn the code.
You have rambled on before about freebanding. Now here you are, a licensed operator, condoning and promoting illegal activity. You are truly a hypocrite and an asshole.
For some reason, and I have yet to figure this out, you seem to love to troll along for flames. You must really love being at the center of attention. Probably comes from a deprived childhood.
If everyone out there would go to DejaNews.com and do a search for MNManiac you would see what I am talking about. What percentage of this idiot's posts are positive in nature, promoting the hobby of ham radio? Not too fucking many, i.e. none. This loser has started more of these stupid Radio Shack threads than I care to mention. Maybe RS wouldn't hire this complete social outcast. Smart move RS!!!
Lost your job at an AM station. Tough break. Freelancing on the internet not paying the bills? Well, keep your chin up, it can only get better.

Brian

By the way, I'm a dentist. I hope, for your sake, you don't ever end up in my chair!! Remember to brush and floss daily.

373. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: Lord Nymon <soldeed@scarlan.com>
Message-ID: <33BF1A06.26AA@scarlan.com>
Source record: 194207
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,alt.radio.scanner,rec.radio.scanner

Mike Owyang wrote:
>
> In article , masa@writemeNOSPAM.com wrote:
>
> -snip
> > yeah they missed me off too.... I was trying to buy a HF rigs from
> > AES, but they made me not to buy them from AES.
>
> Look out. He's missed off now!

He meant to type "pissed off" but I was able to figure out what he meant. It amazes me how english teachers can't get past spelling errors and just pay attention to what is being said.

374. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: Robert Kile <midnight@accessnv.com>
Message-ID: <33BF2D01.AE054B98@accessnv.com>
Source record: 194208
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment
Body handling: HTML body converted to readable text

m@s@ wrote:

> I ordered one small accessory through AES (Amateur Electronic Supply).
>
> It took them three days to respond to my order. I didn't receive
> the product. I called the office a week later. They told me that
> they placed the order and they needed someone to go to the post
> office.
> Now, they tell me that they don't have any records of my order.
> I have received nothing. It's two weeks now.
> Beware of AES.
>

Dear Mr. Masa,

International Air/PP shippments must be hand carried to the Post Office
with appropriate customs forms filled out. The small delays are easily
offset by the price advantage compared to other carriers such as
UPS/FEDEX etc. The biggest disadvantage is that the International Postal
Union is no where near as streamlined as the commercial Air Carriers
regarding Customs. You package is probably stuck in that huge Customs
center in Burnaby, BC.

RAK

m@s@ wrote:

I ordered one small accessory through AES (Amateur
Electronic Supply).

It took them three days to respond to my order. I
didn't receive

the product. I called the office a week later. They told
me that

they placed the order and they needed someone to go to the post

office.

Now, they tell me that they don't have any records of my order.

I have received nothing. It's two weeks now.

Beware of AES.

Dear Mr. Masa,

International Air/PP shippments must be hand carried to the Post Office with appropriate customs forms filled out. The small delays are easily offset by the price advantage compared to other carriers such as UPS/FEDEX etc. The biggest disadvantage is that the International Postal Union is no where near as streamlined as the commercial Air Carriers regarding Customs. You package is probably stuck in that huge Customs center in Burnaby, BC.

RAK

375. Re: Repeater Interference Question

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: john lee wilson <jwilson9@erols.com>
Message-ID: <33BE95D8.6E6D@erols.com>
Source record: 194209
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.amateur.equip,ent

If it was a bad cable tv amp carrying modulated RF signals, believe me you would recognize it immediately. I have a very sophisticated vhf/uhf monitoring system here in central Va., 125 ft. tower, dedicated antennas, pre-amps, etc. One day I started picking up very strong video hum and audio programing over the full range of primarily the high band vhf every 6 mhz...long story short..it took about a year but the problem was caused from a leaky cable tv trunk line amp about 500 ft. from my location. It was spewing RF like crazy. I determined that this was the cause by matching up the interference frequencies with the cable tv "homemade" channels. The amp was replaced and even though I still can hear the signals, the levels are insignificant and I can live with them. I doubt that your interference is originating in a bad cable tv amp, but anything seems possible in RFI.

John Lee Wilson (W4UVV) email: jwilson9@erols.com

376. Re: Burp Fisher:VE is blacklisted!yeah you jerk

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <5pk958$e8a@sjx-ixn7.ix.netcom.com>
Source record: 194241
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

In <33BC4D6B.3EF7@bellsouth.net> James O'Brien <kd4cdb@bellsouth.net>
writes:

>> >--
>> >Jeff Maass (jmaass@freenet.columbus.oh.us) Amateur Radio
K8ND
>> > USPSA/IPSC # L-1192 NROI/CRO NW of Columbus Ohio
>> > 25000 Members in 2000!
>
>
>Another psychotic pstal worker that can't spell. God I hope he's not
>armed!

James,

Are you really so ignorant as to think the Mr. Maass meant "USPS" in
his sig? Most interesting.

377. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33bdb2e0.9723732@news.bctel.ca>
Source record: 194242
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Thu, 03 Jul 1997 09:15:58 -0400, Larry Gibbs <larrygibbs@ibm.net>
wrote:

>My only incident of poor service was with Orlando.
>
>Larry

umm... so something happens then.

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

378. Need NV WAS Sked

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: chris cieslak AA9HD <ccieslak@uiuc.edu>
Message-ID: <01bc88f9$0c3a1aa0$e9c1e1ce@default>
Source record: 194243
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc

If there are any Nevada amateurs willing to set up a scheduled contact
please let me know at ccieslak@uiuc.edu.

Thanks!

Chris Cieslak, AA9HD
ccieslak@uiuc.edu

379. Re: * Radio Operator's First Class Certificate *

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33bdce51.8806057@news.capital.net>
Source record: 194244
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

On Fri, 04 Jul 1997 17:03:50 -0400, James O'Brien
<kd4cdb@bellsouth.net> wrote:

>Jim Kehler wrote:
>>
>> orion@xyzcapital.net wrote:
>>
>> > Change with the times, or die.
>> >-
>> >Butch N2YMJ
>>
>> We're all gonna die, Butch. Some of us sooner than others, but eventually, all
>> of us........
>>
>> 73, Jim KH2D
>
>Let's hope Jim is sooner.

Haven't heard much from Jim lately. Perhaps HE died? Perhaps his
computer died? Where are you, Jim? Come back and share your priceless
pearls of wisdom with us.

--
Butch N2YMJ

To send mail,
delete the xyz
from my address.

380. Re: *** Pentium Machine for Sale ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33becef2.8966553@news.capital.net>
Source record: 194245
Cross-posted to: alt.ham-radio.marketplace,rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,comp.forsale.computers,comp.forsale,comp.ibm.pc,comp.misc,comp.misc.forsale,comp.internet

On Fri, 04 Jul 1997 21:08:44 -0500, Jason Webb <jwebb@bellsouth.net>
wrote:

>m@s@ wrote:
>
>>
>>
>> Masa
>> Masa@WriteMe.NOSPAMcom
>>
>>
>> Spam Security is ON:
>> Remove "NOSPAM" from noted e-mail address to contact me.
>> *** I will NOT buy any products or visit web sites from the SPAM. ***
>
> you claim to not support spam but you yourself spam
>god what a moron
>
His mind is on another planet somewhere in a galaxy far, far, away.

--
Butch N2YMJ

To send mail,
delete the xyz
from my address.

381. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970705062701.CAA19420@ladder01.news.aol.com>
Source record: 194246

k4nr@mindspring.com wrote:

> mnmaniac@aol.com (MN Maniac) wrote:

>> This is just more of the elitist, "caste-system" of ham radio that is
>> being forced on us by YE OLDE FAHRTZ in the ARRL. There is no logical,
>> legitimate reason why a Novice/Tech + can operate phone with 200 watts
>> phone on 28Mhz, but cannot transmit 25 watts into a repeater on 29Mhz.
>> Same band, same radio, same propagation. Just more nonsense which
lends
>> itself to class-warfare and discontent with amateur radio in general.

>Drew,

>Try spending some time upgrading instead of whining about the
>requirements. The whole idea behind incentive licensing was to give
>people a reason to upgrade.

Granted, that may have been the reason...but in doing so, they have
created a "caste-system" which pits lower license classes against higher
ones. "No-coders" are looked at with scorn by YE OLDE FAHRTZ instead of
being commended for their successful efforts in becoming a licensed ham.

How can this possibly be good for amateur radio as a whole?

73 de Tom

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

382. Re: ARRL speaks out in accusations!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33bdddef.60683963@news.atl.bellsouth.net>
Source record: 194247

On Thu, 03 Jul 1997 05:11:54 -0600, burt1@rocketmail.com wrote:
>In article <01bc8745$22f201f0$46274bcc@heath>,
> "Christopher Heath" <chrusty@s2i2.com> wrote:
>> Why should the ARRL allow any party to represent it who does not accurately
>> reflect it's position on the issues?
>
>So if the FCC gave the exams the examiner must represent
>the government on all the issues?

Yep, as a government employee, he *is* speaking for the government when he makes a public statement pertaining to the field within the scope of his responsibility. If his statement doesn't conform to established government policy, he may be disciplined, up to and including termination, for misrepresenting the government's view.

Note this does not mean that a postal worker who flies the Nazi flag outside his home can be fired for that political statement. It is outside the scope of his duties as a postal worker. But he can be fired for expousing his Nazi propaganda in the guise of his role as a Postal worker.

That's a somewhat narrower standard than is generally maintained for someone working in a private capacity. Someone working for a private entity may be discharged for making public statements that reflect badly on that entity, even if those statements are about issues outside of the scope of his normal responsibilities within the enterprise.

Both government and private concerns have the right to disassociate themselves from individuals who consistently slander and misrepresent them via public statements. Freedom of association, particularly in voluntary activities, works both ways. You don't have to belong to a group that you despise, and similarly a group doesn't have to embrace individuals who despise and disparage them.

You consistently ridicule, disparage, and slander the amateur radio community in your public statements. You should not be surprised that the community in turn would spurn association with you. You've crossed the line of healthy criticism and entered the realm of hate speech. I don't believe even the government should have the power to squelch such speech, but it certainly doesn't have to grant it any credibility by maintaining a voluntary association with you, nor does any private entity.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net

534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

383. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33bdec7a.576763@news.bctel.ca>
Source record: 194248
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,alt.radio.scanner,rec.radio.scanner

On 5 Jul 1997 03:29:31 GMT, ka2ykc@aol.com (KA2YKC) wrote:

>BOught a Kenwood TM742 last year from AES. Three days after receiving it
>the radio started displaying garbage on the display.

> Sent it back to them
>right away only to have them send me a "demo" radio in exchange.

> What a
>bunch of bullshit !!!!!!

yes, beware. it can happen.

> Unfortunately I was too busy with business
>travel to deal with them.

> They pissed off a good customer who used to
>purchase thousands anually with them.

yeah they missed me off too.... I was trying to buy a HF rigs from
AES, but they made me not to buy them from AES.

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

384. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33bdeceb.689158@news.bctel.ca>
Source record: 194249
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Fri, 04 Jul 1997 23:25:16 -0500, Dave Maley <dgmaley@inav.net>
wrote:

>James O'Brien wrote:
>I have had a couple of minor problems with AES. Both were solved by
>using some good buying practice. Suggest next time you buy from
>AES, or any other ham dealer you follow these practices:

>1. Always purchase using a major credit card. It leaves you at an
> advantage if there's a problem.

I told them that I would cancel the payment if the thing wouldn't
clear up. They didn't respond until I sent this notice.

>2. Have the sales agent write on you order: CANCEL THIS ORDER IF
> NOT COMPLETED WITHIN TEN WORKING DAYS. Do not let him talk
> you out of it. Assume any order older than ten days is gone.

be sure to cancel your payment too. don't make them take money from
your pocket.

>3. Any equipment that is to returned for warranty repairs should
> also include a letter to the dealer and the credit card company
> requesting that payment be held until repairs are completed

good idea. this is a very good idea. I will remember it.

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

385. Re: *** Pentium Machine for Sale ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33bded74.826196@news.bctel.ca>
Source record: 194250
Cross-posted to: alt.ham-radio.marketplace,rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,comp.for sale.computers,comp.forsale,comp.ibm.pc,comp.misc,comp.misc.forsale,comp.internet

On Thu, 03 Jul 1997 16:26:51 -0400, Jim Padgett <jpad@crosslink.net>
wrote:

>If you can't' sell it, buy a boat. It would make a great anchor !

umm. where did the boat come from ??

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

386. Re: Beware of M@S@

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33bdee82.1096684@news.bctel.ca>
Source record: 194251
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

OK... beware me !!!!!!

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

387. Re: Beware of M@S@

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33bdedd6.924343@news.bctel.ca>
Source record: 194252
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

OK... beware me !!!!!!

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

388. HELP!!! Emperor TS5010 Needs Modulation & Power Mods!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: postreply@newsgroup.com
Message-ID: <33bdef77.5944853@news.citilink.com>
Source record: 194253

Can anyone help me with improving the performance of my 5010?
It is sorely lacking in modulation and power on all modes.
I realize that the easiest thing to do would be to use an amp,
but that just not a possibility at this time, so doing the work
on the radio itself is my only option.
Thanks in advance.
swfalcon@citilink.com

P.S.
My power source, coax and antenna system
are all in perfect shape. The radio just
needs help.

389. Re: Burp Fisher:Gerald Shitt Brothers?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BDFBFE.47CB@bellsouth.net>
Source record: 194254
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

Gerald Schmitt wrote:
>
> In <33BC4D6B.3EF7@bellsouth.net> James O'Brien <kd4cdb@bellsouth.net>
> writes:
>
> >> >--
> >> >Jeff Maass (jmaass@freenet.columbus.oh.us) Amateur Radio
> K8ND
> >> > USPSA/IPSC # L-1192 NROI/CRO NW of Columbus Ohio
> >> > 25000 Members in 2000!
> >
> >
> >Another psychotic pstal worker that can't spell. God I hope he's not
> >armed!
>
> James,
>
> Are you really so ignorant as to think the Mr. Maass meant "USPS" in
> his sig? Most interesting.

Is it true that you and Burt Fisher are brothers once joined at the hip?

390. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: (unknown)
Message-ID: <33bde0cc.44139118@snews.zippo.com>
Source record: 194255

On 3 Jul 1997 12:38:20 GMT, mnmaniac@aol.com (MN Maniac) wrote:
-snip-
>
>The store, BTW, was in Minnesota. But I'm guessing this kind of stuff
>happens all too often at all too many stores. Anyone else have similar
>experiences?
>
>-Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)

Gee Drew, this happened in Mn and you have lived in 4-land since when?
It seems that this happened at least before 9/95 so why do you bring
this up now? Could it be that the sales person was denied the chance
to become an amateur radio operator because of the arcane telegraphy
requirement? Would you be upset if RS sold amplifiers to freebanders
and didn't check for an amateur license?

Didn't Shakespear write about the mnmaniac? "full of ... signifying
nothing"?

de n4jvp
F.

391. Re: The real ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BDFCBF.13E7@bellsouth.net>
Source record: 194256
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

CrACKeD wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote:
>
> : > You bet it is. Haven't listened to a ham repeater since I originally made
> : > the post you just replied to.
> : >
> : > CrACKeD@primenet.com
>
> : Another Tech trying to judge everyone. If you spent 1/10 the time
> : working on an upgrade that you spend whining about everyone else and
> : being burt fisher's flame trolling suckboy you would be an extra by now.
>
> What is upgrading going to accomplish? That would be the biggest waste of
> time I can think of right now. Instead, I should be focusing on being
> involved with local clubs, participating in special events, and generally
> exploring this hobby/service furthur. Of course, you probably can't
> understand that, considering you're unable to judge someone by anything
> else except their license class. Awefully inaccurate way to judge
> someone, really.
>
> : Go catch your bird you little amsat geek.
>
> Don't mind if I do. And by the way, that was a pretty lame attempt the
> other day at getting my account cancelled. You damn well knew the post
> you were complaining about was a forgery, and I wouldn't even be surprised
> if you were the one who composed the forgery. Luckily, Primenet's abuse
> response team isn't dumb enough to fall for your crap.
>
> Far from a geek, I might add. Quite far. You, on the other hand, look to
> me like drunken, overweight, grumpy, trailer trash judging by the picture
> which was posted here some time ago. No offense intended, of course.
>
> CrACKeD@primenet.com

Let's see your picture my little technician amsat Burt Fisher geek
suckboy. Oh, I moved out of the trailer years ago. When are you going to
move out of your mother's basement and get a job?

392. Re: The lack of guts HERE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BE003B.3419@bellsouth.net>
Source record: 194257
Body handling: 1 inline base64-encoded payload block was not displayed

This is a multi-part message in MIME format.

Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

CrACKeD wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote:
>
> : > CrACKeD@primenet.com
> : > alt.atheism atheist #672
>
> : This athiest dumbass sends crap out in MIME and then whines about a jpeg
> : attatchment. What an idiotic loser.
>
> I never posted anything in MIME, that was part of my followup. What a
> genius you are, huh?
>
> : Sure would like to see a picture of this skinny amsat geek.
>
> Then look me up in QRZ. If being half or a third the size of you is
> skinny, than I guess I am.
>
> CrACKeD@primenet.com

Man,can I call 'em or what? An ugly little no-code geek. I wonder if Mr.
Spock misses his ears! Ho HO!! And look at what happened to his web
page! The mentally unbalanced caused Primenet to cancel it. Maybe HE
was the reason they cancelled it. He's so skinny he has to jump around
in the shower to get wet! HIHIHIHIHIHIHIHIHI! I kill me! If I looked
like that I'd have an inferiority complex too! Maybe his ears have
robbed his brain of valuble blood throughout the years! Oh man I gotta
go!!!!! HAHAHA

Content-Disposition: inline; filename="kb7uix.gif"

Ow==

Content-Type: text/plain; charset=us-ascii; name="~cracked.html"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="~cracked.html"

NOTICE

"CrACKeD!" has been taken offline by the
owner as of 5/8/97 due to heavy access as

well as other contributing factors from the mentally undeveloped population at large. What will emerge in the months to come will be a web site dedicated to technical radio-related topics which will attract a more mature audience. I'm still here, this site is still here, and neither will be going away. The style will certainly be changing though.

As for those of you who have always supported me and this site, I thank you for all you've done and I'm sure you'll visit in the future. As for those of you who have for whatever reason decided to leave me flames and threats, you'll probably find somewhere else to play once this site becomes too technical and specific to attract your attention.

If you've reached this site from a link on another site, please tell whoever provided that link to remove it. The name of this site, its URL and the content within it will no longer match what existing links reflect. If you would like to be notified by e-mail when my new site is online, then drop me a message with a subject line reading "notify me" and I'll mail you the URL when the time comes.

Update as of 06/20/97: New site layout is complete, but the content is going to take quite some time. I'm doing everything almost 100% originally and it's no quick or easy task. But, the result from all the work should be worth it. And PLEASE, would you people stop mailing me requests for software cracks? This site never was and never will be a resource for that sort of thing.

You may mail me at cracked@primenet.com.

Version: 2.6.2

[Inline base64-encoded payload not displayed]

=AAB0

Customer: "I'm running Windows '95."
Tech Support: "Yes."
Customer: "My computer isn't working now."
Tech Support: "Yes, you said that."

If fifty million people say a foolish thing,
it is still a foolish thing. -- Anatole France

393. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: mauricea@SPAMHATER.glo.be
Message-ID: <33bdf1c0.10652648@news.z052.glo.be>
Source record: 194258
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

masa@writemeNOSPAM.com (m@s@) wrote:

>Beware of AES.

>By the way, I purchased a radio through Radio City and I am happy with
>their service.

I've delt with AES several times. Went to their stores in Milwaukee,
Orlando,Clearwater and Las Vegas. Never had a problem. The guy in Vegas
(N7GBJ, Tom) even gave me cheaper sollution for the stuff I needed.
Very happy with their service, I'll certainly do bussiness with them again.
Same goes for JUN's in LA.

If you doe a lot of bussiness somethin WILL go wrong every once in a while, I
make mistakes too... ;-)

73 de Maurice, mauricea at glo.be (internet) (replace at with @)
on4bam at glo.be (replace at with @)
ON4BAM@ON6AR.#AN.BEL.EU
http://user.glo.be/~mauricea (Ham links and station info)

Fight Spam! Join CAUCE (Coalition Against Unsolicited Commercial Email)
at http://www.cauce.org/ Help protect genuine Internet commerce: Outlaw UCE Spamming.

Remove spamhater from the replyaddress.

394. FS : TenTec Titan Amp

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: K4SOL@vance.net
Message-ID: <5plbop$450@news.dx.net>
Source record: 194259
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

For Sale:

TenTec Titan Amplifier:

Mint condition (no marks of any kind)
45 watts in 1500 watts out
QSK

$2200

Prefer local pick-up (north of Raleigh)

Ron - K4SSB

E-Mail: K4SOL@vance.net

395. VK2WI News, 6th July 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: "Richard P. Murnane" <richardm@zeta.org.au>
Message-ID: <01bc8941$af31fe60$070b1acb@default>
Source record: 194260
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc

Wireless Institute of Australia, New South Wales Division
Email: wiansw@sydney.dialix.oz.au
Web: http://marconi.mpce.mq.edu.au/wia/
Packet: bcast@vk2wi.nsw.aus.oc
Phone: +61 2 9689-2417
Fax: +61 2 9633-1525
Post: PO Box 1066, Parramatta, NSW 2124, Australia

DIVISIONAL NEWS

The Australian Communications Authority (formerly the SMA) is putting the register of all Australian Radiocommunications licencees (including Amateurs) on its World Wide Web page. All details will appear there, including the licencees' postal addresses, even if they have been suppressed in Amateur callbook.

Last Sunday the President announced that the VK2 Council had decided to obtain a special Post Box for those Members who did not wish to have their address shown on Internet. This is now in place and Financial Members who wish to take advantage of this Member Service should apply to the office for the necessary application form. On receipt of the completed form, and the nominal fee of $6, full details of Box No. and full

postal address etc. (which is totally different to our normal office Post Box) will be advised. The confirmation will also include a "tear off" portion to forward to the Australian Communication Authority (formerly S.M.A.) requesting amendment of the address listing. Mall received for those Members registered will be re-directed by the office.

NOTE: This special facility, which is only available to VK2 W.I.A. Members who have been duly registered, is for legitimate Amateur Radio correspondence - it must not be used as a general mailbox address for magazines, personal mail etc.

--submitted by Eric Fossey VK2EFY, Divisional Secretary.

AFFILIATED CLUBS NEWS

The next net is on Sunday 20 July, on 3.595 at 9.am.
Attention Affiliated Clubs and WIA members Nominations for the new quarterly VK2 division individual award have been called.

The theme for this quarters award is for Services to Amateur Radio.

Nominations should reach Amateur Radio House before 7 July, giving particulars that make this WIA member stand out so that Council can

make the correct choice at the July Council Meeting
The value of this quarters award is $40.00 awards are only for WIA members.

Members of council are excluded.

--Ken Westerman VK2AGW, VK2 division Affiliated Clubs Officer and Councillor responsible for Western and Riverina Areas of NSW

JULY TRASH AND TREASURE SALE

Start saving now- start packing up that equipment that's surplus to your needs!

The Trash and Treasure Sale to be held on 27th July will be held at the Dural transmitter site in Quarry Road. The Institute will be clearing surplus stock - plenty of it - and welcomes others to set up tables and car-boot sale points.

There will be a barbecue on site, and there is plenty of space to set upchairs and picnic tables. Bring the family.

We have not had a day out at Dural for many months - why not come along?

There will be more Information in the broadcast in coming weeks. Stay tuned!

--Pat Leeper VK2JPA Councillor.

Memebers of the Dural Technical Committee that your next activity at Dural will be on Sunday 13th July.

-- Tim Mills VK2ZT

WICEN NEWS

The Annual General Meeting will be on Saturday 9th August, at the Hornsby RSL Club, starting at 11am. It will be preceded by an RCOs' meeting, to appoint two Deputy State Coordinators. There will be a practical demonstration of the GRN system, and as an added inducement some door prizes will be given away, namely gift vouchers upon a well-known electronics retail chain and a year's membership of WICEN. Furthermore, Simon Trotter VK1AUS will be speaking on his experiences in RAYNET -- WICEN's equivalent in Great Britain -- and the ACT.

Are you concerned about the future of WICEN? Is WICEN doing a good enough job? How will WICEN be involved in the forthcoming Olympics? It's easy to control WICEN's destiny; all you have to do is fill out a nomination form, included in your newsletter. Remember, WICEN is composed of "Amateurs who care".

A new event on the WICEN calendar is the VRA Annual General Meeting, at Randwick, over the weekend of 27-28th September.

Saturday 12th July sees the running of the Colo Classic Endurance Ride, the communications for which is being organised by Blue Mountains WICEN. Three more operators are still required to cover all checkpoints, and a meal will be provided from the BBQ when operators complete their checkpoint. It is a 24-hour event starting at midnight on Friday, and checkpoints will be open for a maximum of 8 hours. If you would like to help out, please contact Neil Fallshaw, at work on (02) 9342-1589, at home on (047) 51-6449, or e-mail as "neil_fallshaw@optus.com.au".

The Central Coast AGM will be held on 25th July, at the Central Coast Rescue Squad Base, Rose St, Wyong, starting at 8pm.

The Hunter region will be providing safety communications for the "CanTeen Annual Troy Newman Cycle Trek" from Sydney to Newcastle on 27th July; the event co-ordinator is Pauline VK2GTB.

WICEN is always looking for members to provide the community with communications assistance. Write to WICEN (NSW) Inc, PO Box 123, St Leonards 2065 for further information, or come up on one of the WICEN nets: Northern Rivers each Tuesday at 8pm around 3610 kHz on odd Tuesdays and the Lismore repeater 6800 on even Tuesdays, Hunter each Wednesday at 7.30pm on the Newcastle repeater 6900, and Central Coast each Thursday at 8.30pm on the Wyong repeater 7125. If further information about WICEN (NSW) is required, please contact the acting State Coordinator, Alan VK2YYJ, on 015-097-217.

-- Dave Horsfall VK2KFU, WICEN (NSW) Inc. Publicity Officer

SPACE NEWS

MIR BACK ON AIR

Ham radio aboard the Mir has been getting some casual use again as the three-man crew continues efforts to get life back to normal aboard the Russian space station. General ham radio operation was suspended in the immediate wake of the mishap last week that damaged one of the Mir's compartments. But this week, US ham-astronaut Mike Foale, KB5UAC, expressed ''thanks for all your good wishes'' to hams around the world. The British-born Foale is using both 2 meters and 70 cm ''sparingly,'' according to SAREX Principal Investigator Matt Bordelon, KC5BTL. Werner Staubitzer, VO1CAT, in Pouch Cove, Newfoundland, reports he had ''a lengthy QSO'' with Foale over the weekend. Foale told VO1CAT that the crew was ''feeling fine and is making repairs to the damages as best they can while waiting for the required parts to arrive.''

Ray Webber, ZS6RSW, in Pretoria, South Africa, reports that he connected to Mir on packet (using the 145.800/200 split-frequency pair) on June 28.

Foale and his Russian cosmonaut crew mates again found themselves in crisis mode Wednesday, July 2, when the spacecraft lost attitude control. In a packet message to MIREX CEO Dave Larsen, N6CO, Foale related how, after the alarm sounded, ''we go rushing from one dark module to another, trying to look out windows, and point the solar arrays. The

station dies very quickly if we don't do this.'' Foale compared the situation to ''being on a yacht at sea, with the wind changing all the time,
and having to rush around pulling sails down, or putting them up, before a storm comes.''

Foale said the attitude failure has made the crew very wary of the next Progress rocket docking, set for Monday, July 7. ''Life on Mir is characterized by long periods of monotonous, serene calm, and short interludes of extreme frenzy, I am learning,'' Foale said.

The Progress rocket will supply cables and a special plate to fit over the hatch of the damaged Spektr science module. The crew will try to make cable connections to get the station back up to full power. Another Russian crew is scheduled to fly up in August to seal the leak and put the Spektr module back on line. Meanwhile, Foale and the cosmonauts are working on their new--but faulty--oxygen generator to get it back on line.

They are using incendiary candles to supply oxygen temporarily. Although the cosmonauts have begun practicing the repair routines, they and Foale still have a lot of time on their hands, and much of that is spent
in darkness to conserve electricity. This means Foale has time for hamming, and, so far, no one's objected to his using a few watts of power for the radio. While Mir remains a space station in trouble, Foale is providing Amateur Radio with an intimate view of the danger and drama. KB5UAC plans to operate frequently, whenever NASA and Moscow are not using their main communication channels. Look for him on 145.800 MHz, operating split. Occasionally, while Mir is over the US, you also may find him on 145.985 MHz (simplex).

To track the Mir spacecraft, check out http://liftoff.msfc.nasa.gov/temp/Mir_loc.html. The page presents a graphical representation of Mir's location and updates every minute.

(thanks to Roy Neal, K6DUE, for his contribution to this report)

--ARRL Space Bulletin 22, dated July 2, 1997

DX REPORT

CYPRUS - 5B4JE is active on SSTV. Also, look for 5B4/G4RHM during July.

GHANA - 9G1AA will be active until the end of 1997. He is working at the Dormaa Hospital.

UNITED ARAB EMIRATES - A61AQ has a daily schedule from 0000 to 0100z on 14240 kHz with his QSL manager N1DG. He is also active around 0800z on 15 meters, looking for JA and VK stations.

IRELAND - EI4VUJ will be active on all bands, from July 7 to 19. He will be located in Leitrim County, one of the rarest of the Irish counties.

GUADELOUPE - FG/F2HE will be active until September 25. His activity will be mostly CW.

SOUTH KOREA - HL0N/3 will activate Anmyu-Do Island, IOTA AS-080, until July 7. Look for CW and SSB activity on 40, 20 and 15 meters.

PERU - OA4QV will be active using the special prefix OA176 in commemoration of 176 years of Peru's Independence. He will be active until July 31, with Peru's Independence Day taking place on July 28. SSB operations will be on 40, 20, 15 and 10 meters.

ALAND ISLANDS - Several stations will be active as OH0/N4GN and OH0W until July 10.

MARKET REEF - After their stint from Aland Islands, this group will be joined by three other OH-stations and travel to Market Reef. The group is expected to arrive here late July 10. Look for activity from OJ0/OH1VR, and OJ0/N4GN. OJ0/OH1VE will be used during the IARU HF Championship contest (next weekend.) Besides activity on the HF and newer bands, there may be some 6 meter action as well.

AUSTRALIA - Special Event Station VI0ANARE will be active from July 1 through October 31 to mark the 50th Anniversary of ANARE, the Australian National Antarctic Research Expedition. Activity will be on 80 to 15 meters, using CW and SSB.

--ARRL DX Bulletin 29, dated 3 July, 1997

CLUB NEWS

WAVERLEY AMATEUR RADIO SOCIETY

Our next meeting is on Wednesday, 16th July, when George Adams, VK2WEL, will explain how easy it is for amateurs to communicate via satellite. He will provide information on frequencies, equipment, antennas and software needed to get started. Doors open at 7:00 pm and the meeting starts at 7:30.

The next project day will be on Saturday, 2nd of August so come along from 1:30 onwards and see what we are up to. This is a good time to get advice on faulty rigs, see and operate the facilities at our shack and catch up with other members.

The Society's clubhouse is located in Vickery Avenue, Rose Bay, off New South Head Road, next door to the Rose Bay RSL Club, where a number of members gather for a meal before meetings. Anyone interested in amateur radio is welcome to come along.

--Simon Buxton, VK2EII, President

SUMMERLAND HAMFEST

The Summerland Amateur Radio Club's Annual Radio Hamfest, Garage Sale, Whatever will be on SUNDAY 3rd AUGUST, Commencing at 9.00 AM at the Clubrooms, 412 Richmond Hill Road, Goonellabah.
Plenty of pre-loved goodies, electronics and computers plus commercial

stands.

Refreshments, BBQ, Competitions, Fox Hunt ??.

Admission $2. Bring the family. Eyeball your old mates.

More Information from Bert VK2HIV ph 066-243239
Graeme VK2GJ ph 066-581336

Internet http//www.nor.com.au/community/sarc/sarc.html

Email sarc@nor.com.au

Phone 066-247247 Thur night 1900-2200, Sunday 1400-1700

Snail mail PO Box 524, Lismore, 2480.

-- John Alcorn VK2JWA

MANLY-WARRINGAH RADIO SOCIETY

The Annual General Meeting of the Manly-Warringah Radio Society will be held this coming Wednesday,. All members are invited (and encouraged) to attend, and of course to nominate for positions.

As usual, the meeting will take place in the Warringah Volunteer Services Centre, Kamber Road, Terrey Hills. Doors open at 7:30pm for an 8pm start.

--Richard Murnane VK2SKY

THE ILLAWARRA AMATEUR RADIO SOCIETY , ADVISES ALL MEMBERS THAT THEIR JULY 8TH MEETING , WILL BE HELD IN THE MEETING ROOM , S.E.S BUILDING MONTAGUE STREET NORTH WOLLONGONG .

VISITORS ARE ALWAYS WELCOME . THE MEETING WILL START AROUND 7:30 PM .

THE SPEAKER ON THE NIGHT WILL GIVE A TALK ON SAILING FROM ENGLAND TO AUSTRALIA .

THE RAFFLE PRIZE WILL BE A MULTI METER , SO EXCHANGE YOUR TWO DOLLAR COIN FOR THREE RAFFLE TICKETS .

NOMINATION FORMS FOR CLUB COMMITTEE , WILL BE AVAILABLE ON THE NIGHT , AS THE A.G.M WILL BE HELD AUGUST 8TH MEETING .

FOR MORE INFORMATION RING BRIAN FARRAR ON (042) 672296 AFTER HOURS OR CALL VK2UBF ON THE "" BEST "" REPEATER IN NEW SOUTH WALES 146850 VK2RMP .

HOPE TO SEE YOU ALL THERE CHEERS BRIAN VK2UBF PUBLICITY OFFICER I . A . R. S

BLUE MOUNTAINS AMATEUR RADIO CLUB

The Blue Mountains Amateur Radio Club will be holding its July meeting next Friday night in hopefully the staff room but we are not sure, so stay

tuned. I apoligise to thoes who came to our June meeting and did not realise we had moved rooms. Next month we will thoroughly signpost where we are.

The July meeting will have no guest speaker as we will be having a general disscussion on the future direction of the club, so if you have any ideas or suggestions bring them along and have your say.

Supper is served half way through the night to alow a little face to face ragchewing.

This months Fox Hunt will be put back 1 week to the third Friday in July

as most of our hunters will be at the horse enduro on the normal night. Remember visitors are welcome and if you dont want to take part in the hunt come to the fox site and watch all the fun.

Most members can be contacted via VK2-RBM on 147.050 +600

--Submitted by Adrian VK2-BFN.

VHF DX GROUP

THE VHF DX GROUP IS AN INFORMAL ASSOCIATION OF ACTIVE VHF AND UHF OPERATORS. THE GROUP WAS FORMED TO PROMOTE NON-REPEATER ACTIVITY AND TO HELP JUSTIFY OUR GENEROUS ALLOCATIONS IN THE VHF SPECTRUM AND ABOVE.

THE NEXT MEETING OF THE GROUP WILL RE ON TUESDAY, 15 JULY AT AMATEUR RADIO HOUSE, PARRAMATTA.

THE MEETING WILL BE A SPECIAL WORKSHOP ON TEST EQUIPMENT AND CONSTRUCTION TECHNIQUES, LED BY RICHARD VK2ARS. SPECIAL EMPHASIS WILL BE PLACED ON CONSTRUCTION AND USE OF HOME BREW TEST GEAR.

DONT FORGET THE TUESDAY ACTIVITY NIGHTS ON 144MHZ AND OF COURSE THE GROUP'S SUNDAY MORNING NET ON 146.550 MHZ FM AT 11.00 AM.

SUBMITTED ON BEHALF OF RICHARD SOULIE, VK2ARS

THE HORNSBY & DISTRICT ARC.

The next meeting is our informal get-together on Tuesday, July the 8 th. 1997. at 8:00 pm. in the Mount Collah Community Centre, Pierre Close, Mount Colah. (near the eastern entrance to the railway station.) Followed by the formal meeting on Tuesday July the 22 nd. 1997. At this meeting the guest speaker will be David VK2NH a councillor of the VK2 Division of the WIA. the talk will discuss what the VK2 Division is doing at
present and what it intends to do in the future. Visitors will be most welcome.

The training classes are now closed for this course. However feel free to phone Tony VK2BTL on 9497 3383 or John VK2WRT on 9807 2490 regarding future classes.

The Club conducts a net each Monday night at 8:00 pm. on VK2RNS.

frequency is 147.250 with a positive offset. Feel free to join in or if you
are a listener set your reciever to 147.250. We would like to hear from you, or better still we would like to meet you at one of our meetings.

If you would like more information about the Club, write to HADARC., Post Office Box 362., Hornsby 2077., or phone John VK2WRT on 9807 2490.

--John. W. Turner VK2WRT Publicity Officer.

The Annual General Meeting of the Liverpool & Distict Amateur Radio Club will be held at the Scout Camp on Cambridge Road Glenfield next Wednesday the 9th of July at 7.30 P.M. for a prompt 8.00 P.M. start. This is probably the most impoftnt meeting of the year, so if you are interested in how your Club is run, this is your chance to have your say.

The following Saturday the 12th of July is our annual Auction.
Goods will be checked in from 10 A.M. and buyers will be able to view the goodies from 11 A,M. The Auction will commence at 12 Noon sharp A sausage sizzle and drinks will be available as usual, so don't forget to retrieve some of that treasure from your shack that you no longer have use for: bring it along and don't forget your wallet

See you at the AG,M, and also at the Auction

The directions on how to get there are:

Cambridge Road runs off the Southern end of Moorebank Road (the road through Hoisworthy Army Camp). A LADARC sign will be placed near the road side in front of the entrance gate to the Scout Camp.
--Submitted by Garry VK2TSR for the Liverpool & District Amateur Radio Club

WESTLAKES AMATEUR RADIO CLUB ADVISES THAT IT WILL HOLD AN ANTIQUE RADIO DAY SPECTACULAR AND MINI FIELD DAY ON SATURDAY THE 19TH OF JULY 1997.

GATES OPEN AT 11 AM AND THE DAY WILL FEATURE:

AN AMAZING COLI,ECTION OF ANTIQUE RADIOS AND EQUIPMENT
BOOTSELLLERS
SWAP MEET FOR AMATEUR RADIO
LUCKY DOOR PRIZE
LADIES EVENTS
CHILDRENTS EVENTS, AND
AUCTION AT 2PM

ADMISSION IS FREE AND:

YOU CAN PURCASE YOUR LUNCH FROM THE POPULAR WESTLAKES BAR-B-QUE,
AND COFFEE AND TEA WILL BE PROVIDED

THE DATE AGAIN FOR THE WESTLAKES ANTIQUE RADIO
SPECTACULAR AND MINI FIELD DAY IS SATURDAY THE 19TH OF JULY
1997 STARTING AT 11 AM.

SEE YOU THERE ....

THAT ITEM WAS SUBMITTED BY BRYSON VK2VV SECRETARY

AUSTRALIAN AMATEUR TELEVISION CLUB

THE NEXT MEETING OF THE A.A.T.C. Inc WILL BE HELD SPECIAL ON
JULY 13TH NEXT WEEK! - BE THERE PLEASE! IT IS THE AGM -
REMEMBER NO ELECTION = NO CLUB!!!

NEWSLETTERS WILL BE AVAILABLE

THIS MEETING IS AS USUAL OPEN TO ALL MEMBERS AND ANYONE
INTERESTED IN AMATEUR OR SATELLITE TELEVISION ON THE AIR OR
INTERNET.

FOR MORE INFORMATION ABOUT ATV. CONTACT BOB THE
PUBLICITY OFFICER ON (02) 9587-3491 DURING NORMAL CIVILISED
TIMES.

--A.A.T.C. Inc. Publicity Officer Bob Barnes

GLADESVILLE NEWS.

A reminder to members and visitors that the July meeting of the
Gladesville Amateur Radio Club will be held on Monday the 14 th. at
Number 1 Birdwood Avenue. Lane Cove.

The July Newsletter will be in the post early this week.

Any inquiries to Gladesville can be made by mail to P.O. Box 48
Gladesville 2 111 or Telephone (02) 9427 0530

73 Keith VK2ZZO President / TV Co-ordinator.

COMING EVENTS

Nominations close for "Service to Amateur Radio" award.....7th
Illawarra ARS meeting.....8th
Hornsby & District ARC meeting.....8th
Manly-Warringah Radio Society AGM.....9th
Liverpool & District ARC Annual General Meeting.....9th
Liverpool & District ARC annual auction.....12th
Colo Classic Endurance Ride (WICEN).....12th-13th
Gladesville ARC meeting.....14th
Fishers Ghost ARC meeting.....15th
VHF DX Group meeting.....15th
Waverley ARS lecture night.....16th
Manly-Warringah Radio Society lecture night.....16th

Tamworth ARC "Christmas in July" get-together.....19th
Westlakes ARC Antique Radio Day Spectacular & Field Day.....19th
WIA Affiliated Clubs net on 3595kHz, 9am.....20th
Hornsby & District ARC meeting.....22nd
WICEN Central Coast AGM.....25th
Divisional Trash and Treasure Sale at Dural.....27th
CanTeen Annual Troy Newman Cycle Trek (WICEN).....27th

AUGUST

Waverley ARS Project Day.....2nd
Illawarra ARS Annual General Meeting.....8th
WICEN (NSW) Annual General Meeting.....9th
Riverina Field Day at Wagga Wagga.....9th-10th
Fishers Ghost ARC meeting.....19th

BROADCAST ROSTER

Next Sunday, 13th July 1997

Morning:
Announcer: Tony VK2TJF
Engineer: Richard VK2SKY

Evening:
Announcer: Peter VK2CZX
Engineer: Colin VK2HCT

If you would like to submit a news item for inclusion in the VK2 Divisional

broadcast, please send it to us by one of the following means:

by post to PO Box 1066, Parramatta, New South Wales 2124
by fax to (02) 9633-1525
by packet radio to BCAST@VK2WI.NSW.AUS.OC
by Internet email to wiansw@sydney.dialix.oz.au

The deadline for submissions is 2pm on the Friday preceding the
broadcast; if sending by packet or Internet, please allow for forwarding
delays in the network.

If sending printed copy, please double space your text, leave wide
margins, and use a plain font such as Arial or Helvetica for clarity.
Please proofread your text, check your grammar and punctuation, avoid
using shorthand and abbreviations, and use the exact words you wish
the announcer to say on air. Remember, the more care you take in
preparing your news item, the better the announcer will read it.

Richard P. Murnane
Email: richardm@zeta.org.au
Web: http://www.zeta.org.au/~richardm/
Radio: vk2sky@vk2op.nsw.aus.oc
Snail: PO Box R153, Royal Exchange, Sydney NSW 1225, Australia

396. BTW

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: Gayle Hebb <ghebb@ivic.net>
Message-ID: <01bc8949$59615460$71f833cf@default>
Source record: 194261

Hi to all,
I very seldom post to this group, I am a 74 year
Young new Ham (female). I subscribed to this group
because I want to learn all I can on how to operate
my radio correctly and more on the theory.
Right now I m learning the code and find it fascinating.
I have pasted the Novice and Tech. and now I want to
get the +, then General. but I will not just memorize
the General test questions, I want to learn why I answer a test
question. To do so I must learn more about Operating
Procedures, Radio wave propagation characteristics.
Amateur station antennas and feed lines, Electrical principles
as applied to amateur, Etc.
So far I have found that 90% of the posters to this group
to be Rude, name callers and wantabes. This is not what
Ham radio is about. The other 10% are nice friendly intelligent
operators. It would be nice to cut down this group to that
10%.
BTW. I would like to thank all of you that has helped me in
the past.
--
73s Gayle KF6JJT

397. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33BE5266.30B4@concentric.net>
Source record: 194262

Michael P. Deignan wrote:
>
> In article <33BD6094.4BD9@concentric.net>, joel <unit77@concentric.net> wrote:
>

> << underutilized HF band. Even when the band is "open", most of the band's
> << activity is centered under 28mhz. Although It is unusuable for long distance
>
> >The '10 meter' Amateur band STARTS at 28 MHz.How could most of the
> >activity be under the band?Maybe you meant 28.5 MHz:<)
>
> Typo on my part. I meant "29", not "28".
>
> MD
>
I would estimate 90% of 10 mtr activity is 'packed' between 28.3 and
28.5.

398. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33BE536D.766@concentric.net>
Source record: 194263

WA8ULX wrote:
>
> In article <19970704205001.QAA22205@ladder01.news.aol.com>,
> mnmaniac@aol.com (MN Maniac) writes:
>
> > When these
> >incoming hams realize they are being denied use of bands or portions of
> >bands simply because of an antiquated Morse Code requirement, I would
> >imagine that they will be inclined to shrug their shoulders, ignore the
> >unfounded restrictions against them, and use these frequencies regardless
> >what the ARRL or the FCC says on the matter.
> >
> >-Drew in Sunny Central Florida-
> > KF4DDM since 9/95 on 2m & 10m
> > KADF-6895 since 9/76 on 11m
> > Active scanner and Internet freak as well
> > (no license required)
>
> I would assume it wouldnt come as a Shock to these new People, if they
> did any studing for there License they would know what there Band Segments
> were, and it wouldnt be Surprise.
> What next Drew now that you want all of 10 opened up for the Plussers,
> 40, 20, 15, then what Drew?
I initiated this thread,not Drew.My reasoning behind the suggestion
is simple,open all of 10 to anyone holding ANY class license because
no-one else is using it!
By the way,I hold an Advanced license and have since 1/91 so the
above proposal isnt for my direct benefit:<)

399. Re: Burp Fisher:Gerald Brothers?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <5plkjf$4ce@dfw-ixnews3.ix.netcom.com>
Source record: 194264
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

In <33BDFBFE.47CB@bellsouth.net> James O'Brien <kd4cdb@bellsouth.net>
writes:

You know James your misuse of my name ended when I left grade school
apparently you have not progressed socially or intelectually since you
were small child. My original question was, "Do you know the difference
between 'USPS' and 'USPSA'? Apparently you do not.

I want to thank you for being a poster child for the concept of the 13
WPM code test as a lid filter. I have never been able to convince folks
that it doesn't work but perhaps you will.

As a final thought remember, ignorance cand be fixed, stupid is
forever. Sorry about that forever part.

Anyone who has had enough of Mr. O'Brien is invited to complain to
bellsouth.com
>
>Gerald Schmitt wrote:
>>
>> In <33BC4D6B.3EF7@bellsouth.net> James O'Brien
<kd4cdb@bellsouth.net>
>> writes:
>>
>> >> >--
>> >> >Jeff Maass (jmaass@freenet.columbus.oh.us) Amateur
Radio
>> K8ND
>> >> > USPSA/IPSC # L-1192 NROI/CRO NW of Columbus
Ohio
>> >> > 25000 Members in 2000!
>> >
>> >
>> >Another psychotic pstal worker that can't spell. God I hope he's
not
>> >armed!
>>
>> James,
>>
>> Are you really so ignorant as to think the Mr. Maass meant "USPS" in
>> his sig? Most interesting.
>
>
>Is it true that you and Burt Fisher are brothers once joined at the

hip?

400. Re: Stan King W4KR ex-W8POZ IS A CROOK ! WARNING !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: kingradio@aol.com
Message-ID: <19970705144800.KAA28096@ladder02.news.aol.com>
Source record: 194265

>KingRadio wrote:
>>Stan King W4KR ex-W8POZ IS A CROOK ! WARNING !
>>This guy defrauded many hams in southeastern Michigan for a great deal
>>of money. He is under court order to keep a current address on file at
>>the circuit court in Ann Arbor, Michigan but skipped the state in
>>Dec 1996. His callsign address is a mail drop in Florida and his
>>drivers license is a fake address in Texas.
>>PLEASE HELP US FIND HIM. Please email me with any tip on his
>>whereabouts. It's guys like this we don't need in ham radio.
>>Stan King W4KR ex-W8POZ IS A CROOK ! WARNING !

James O'Brien <kd4cdb@bellsouth.net> Replied
>Hell it's probaly you. No name, no call,same last name.
>Interesting coincidence if you ask me. I'd say 50/50
>your him. How better to deflect guilt than pretending
>to look for yourself. How clever! You must have a
>Phd too.

Hey Jimmy - I'm the KING OF RADIO. Any resemblance to Stan King's last name is a coincidence. And your logic that I am actually Stan King putting up wanted posters all over the internet to "deflect guilt" is, well, tenuous at best. I really don't understand how that works.

Vis-a-vis the "no name, no call" bit - I do not post using my identity so as to avoid hooking up personally with TOTAL ASSHOLES LIKE YOU. I used to post under my real name until I once made an innocuous comment that some guy interpreted to be "pro-code." I received a 2AM phone call at home demanding to know why I wanted to "kill the hobby." *That* was enough for me. I am a ham, Jimmy, but don't really want to get to know morons like you "up close and personal."

My post was made looking for information on finding the whereabouts of Stan King, W4KR ex-W8POZ. Any readers out there who have so much time on their hands that they want to verify the veracity of my statements may contact the Washtenaw County Circuit Court in Ann Arbor, Michigan and request a copy of the case number 94-3565-GC titled "Doty v. King."

401. "BIG MAN" Jimmy Obrien KD4CDB

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: kingradio@aol.com
Message-ID: <19970705150400.LAA02353@ladder01.news.aol.com>
Source record: 194266

"BIG MAN" Jimmy Obrien KD4CDB
James O'Brien <kd4cdb@bellsouth.net> Wrote:
>Allright another moron who knows how to use qrz! I see that your
>trying to grow a set of balls now and that's admirable. You still
>don't have a name or a callsign. Try to find the jpg that goes
>with my call,because if your balls grow big enough and you
>are tough enough to knock on that door and repeat the crap
>you've spewed on this group to my face,that's who will beat
>the living hell out of you. As far as civility goes, if you
>don't like it put a hinge on it and swing it up your
>no-name,no-call anon ass.

Now - for those of you who have questioned why I use a screen name instead of a real name - the above is the definitive answer. Thank you, Mr. O'Brien, for so perfectly illustrating why it is extremely advisable to use a screen name on the internet. I really don't want to get to know someone like you "up close and personal."

402. Re: *** Pentium Machine for Sale ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: tmarchant@img.net
Message-ID: <33BE6827.202A@img.net>
Source record: 194267
Cross-posted to: alt.ham-radio.marketplace,rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,comp.forsale.computers,comp.forsale,comp.ibm.pc,comp.misc,comp.misc.forsale,comp.internet

orion@xyzcapital.net wrote:

> His mind is on another planet somewhere in a galaxy far, far, away.

He is from Mars.

403. Re: AutoFAQ Sent to Over 5100 rec.radio.amateur.misc Posters

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <33be6f4f.0@newscene>
Source record: 194268

In <5pk64e$1320$1@news3.realtime.net> kr4ah@bga.com (John Meaker) writes:

> I find it hard to believe that there were only five other people who
>strongly objected to being sent mail by AutoFAQ (AutoSPAM). I guess it
>shows what sheep we have all become.

> The post which generated the AutoSPAM was on topic and relavent to
>this group. I believe that any *human* moderator would have been able
>to see that. Until that time I posted here occasionally for several
>years and I read the group regularly for a good many years. Although
>Paul was polite in our e-mail exchange, I decided that posting here
>wasn't really worth the effort. So the AutoSPAM has lost this group
>*at least* one regular contributor of on topic material.

There also seems to be some confusion about the purpose of the message in some circles, despite my best efforts to word the letter as politely as possible and point out that this is suggested, general advice, and not necessarily in specific response to the contents of the posting that triggered it. The letter does not say, "go away newbie," by any stretch of the imagination. Think of it instead as a sort of "welcome-wagon," analogous to the package one often gets when moving into a new neighborhood full of coupons and a directory of local businesses and organizations. You seem to imply that the message was sent to you by mistake. I assert that it was sent to you correctly, as the goal was to send the message to every rec.radio.amateur.misc poster once, and only once.

If I've truly chased you off the group, as you claim that I have with a very polite, ONE-TIME, welcome letter with new-user tips, then maybe you're not assertive and self-confident enough to participate constructively in this forum, anyway?

> It doesn't look to me like AutoSPAM has cleaned up this group at
>all. This doesn't prevent Paul from calling the program a success
>but he is seeking volunteers to continue the program to other
>newsgroups.

> When evaluating the success of the program, please do not base
>your judgement on the lack of complaints. Please look at the content
>of the newsgroup. It still contains as much trash as ever, and maybe
>even more. Has AutoSPAM cleaned it up? Not in the opinion of this
>former regular.

I would argue that some of the trash on this newsgroup would occur here anyway, and is the result of a very vocal, and inconsolable, minority (the last time I updated this newsgroup with my progress, at 2700

posters, I also included stats that showed that the overwhelming majority of posts to this newsgroup were from about 40 individuals). I don't believe that problem is solvable. The problem that I do believe is solvable is user ignorance about what kinds of information resources (FAQ's, Web Pages, organizations, etc.) are available to help participants in this newsgroup. Based on about a dozen explicit thank-you messages (and I would agree with you that each actual E-mail message probably represents many more unwritten ones, though I would hasten to point out that it works both ways), I believe this service also serves a very important purpose of making newcomers feel welcome (newcomers that would otherwise judge this forum by the trash of the above-mentioned minority).

Thank you for your feedback. If you noticed, I have taken to heart your earlier advice about it being too wordy, and have trimmed it down somewhat without sacrificing the most important information. These edits do not seem to have sacrificed its understandability, based on ongoing recipient feedback.

--
73, Paul W. Schleck, K3FU
pschleck@novia.net
http://www.novia.net/~pschleck/
Finger pschleck@novia.net for PGP Public Key

404. Re: Looking for sattellites freq

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33BE6D8C.668B@ix.netcom.com>
Source record: 194269
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.amateur.dx

Kathy Tiedtke wrote:
>
> I want to work some satts but do not have the freq, can anybody send them to me. I have an Icom 820 that is set up for satt work, but need the freqs to do it, please send them to me. Thanks John KB9QNG

Hi John -- check out URL:
http://pw2.netcom.com/~ac6v/pagew.html#SA
and
http://pw2.netcom.com/~ac6v/pagev.html#SF

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

405. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: mwmic@value.net
Message-ID: <mwmic-0507970852210001@bv29.value.net>
Source record: 194270
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,alt.radio.scanner,rec.radio.scanner

In article , masa@writemeNOSPAM.com wrote:

-snip
> yeah they missed me off too.... I was trying to buy a HF rigs from
> AES, but they made me not to buy them from AES.

Look out. He's missed off now!

406. N9IPV Spectrum Analyzer bug fix Notice!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: dthimm@newnorth.net
Message-ID: <33be75e9.11618097@news.newnorth.net>
Source record: 194271

If you have downloaded a copy of the N9IPV Spectrum Analyzer
prior to July 5, 1997. You may download a 110kb corrective patch
that will eliminate the "Error 360 Invalid Property" when changing
starting and stopping frequencies.

The download is available at the following URL:

http://www.newnorth.net/~dthimm

Thank You

Dan
N9IPV
73

407. N9IPV Spectrum Analyzer bug fix Notice!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: dthimm@newnorth.net
Message-ID: <33be7566.11487121@news.newnorth.net>
Source record: 194272

If you have downloaded a copy of the N9IPV Spectrum Analyzer
prior to July 5, 1997. You may download a 110kb corrective patch
that will eliminate the "Error 360 Invalid Property" when changing
starting and stopping frequencies.

The download is available at the following URL:

http://www.newnorth.net/~dthimm

Thank You

Dan
N9IPV
73

408. TX RX ANT PA CCTs

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: Harry Lythall <no.one@no.where>
Message-ID: <33BEDD53.188C@no.where>
Source record: 194273

Hi all,

My homepage is getting bigger and will continue to do so until
Telenordia tell me I have run out of disk space on the server.
You cn find my homepage at:

http://user.tninet.se/~acz732k/

Amongst my constructional projects are:

BASIC INFO FOR BEGINNERS
How to solder
Component identification
tools

ANTENNAS
Remote tuning of tuneable antennas
Basic dipole information
Short antennas for the HF bands
A balcony/terrace antenna (worked JA on it)
Packing crate antenna
Frame antenna

RECEIVERS
Cigar box HF receiver - uses battery valves
IC HF receiver
HF direct conversion receiver
Regenerative HF receiver
HF and VHF receiver using ZN414 (ZN416)
Modifying domestic receivers for HF SSB
Modifying domestic receiver for 160 meters
Synthesized receiver

TRANSMITTERS
FM (88+108MHz) 'BUG' (can be modified for 30 MHz)
250mW HF bands CW TX
4 watt PS for the above
5 watt CW TX - dead easy to build
CW TX using voltage regulator
Single valve TX
Two valve TX
Cigar box transmitter (valve)
145MHz FM TX
QRP SSB TX
3 watt linear 1 - 30 MHz
Phasing method SSB exciter

500 watt linear amplifier
April 1st transmitter

USEFUL
VHF NBFM Crystal RX based on a coffee tin
250vDC for valves using modern components
Stereo enhancement for HF CW
CW filters
Self tuning CW filter
Q-multiplier
CW keyer using 'relay logic'

DATA/INFORMATION
QRP frequencies
Measuring micropowers
Making PCBs, several methods
G0TLAs QRP circuit database on packet
Coil winding and 'turns' calculation.

DOWNLOADING
Signal generator program
All my QRP@WW circuits in a ZIP file
PCB foil for BUG TX (later version)
'Adult' screen saver

BREWING BOOZE
Brewing beer, wine and 'mash'
Distilling the mash (3 methods)
Making liquours

----------------------- and more -----------------------

I will be adding more to the homepage constantly, as long as
I have the time available to do it.

Have fun with QRP (and QRO) de Harry, SM0VPO, Upplands V&#65533;sby.
---
visit: HARRYs HOMEBREW HOMEPAGE
http://user.tninet.se/~acz732k/
Real Hams use a soldering iron!

409. Jehosophat Ham Site

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: jeff@jehosophat.com
Message-ID: <slrn5rt12l.58g.jeff@photuris.jehosophat.com>
Source record: 194274

```
Fast-loading, no nonsense Web site with hundreds of links
to the best amateur radio resources.

Expired links are purged daily. New featured sites each week.

Check it out @ http://jehosophat.com/ham/

73,
--
jeff davis, n9avg
jeff@jehosophat.com
```

410. Experimental, Web-Based, Push-Media, "Elmer" Chat

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <33be8bd9.0@newscene>
Source record: 194275

If you have a Java-capable Web browser or Applet Viewer (and are not behind a firewall that blocks TCP sockets 2000 and up), you can access this experimental, Web-based, real-time "collaborative virtual workspace" for Elmers. Unlike other chat programs on the Web, where you have to repeatedly mouse-click to receive new data, this one is "push" oriented. Talk with fellow Elmers, and exchange Web URL's (which are caught and optionally displayed on the browser side). All message traffic on Elmer Chat is logged.

(Sorry, but Microsoft Internet Explorer does not work with Elmer Chat at this time.)

As with any experimental net service, particularly involving new technologies, use at your own risk.

Elmer Chat may be accessed from the home page of the Amateur Radio Elmers Resource Directory:

http://www.novia.net/~pschleck/elmers/

For further information about "push-media" technologies, see PointCast:

http://www.pointcast.com/

or WIRED:

http://www.wired.com/

Questions may be directed to me via my E-mail address below.

--
73, Paul W. Schleck, K3FU
elmers-request@novia.net

Maintainer, Amateur Radio Elmers Resource Directory

411. AutoFAQ Sent to Over 5100

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: don.phelps@infoway.com
Message-ID: <868125541@infoway.com>
Source record: 194276

Ps> Here's a breakdown of recipient's reactions to the letter over the
Ps> last 9 months. All feedback was politely replied to, usually with a
Ps> version of the rebuttal arguments given below:

What is going on? Did "Ps" appoint himself the moderator, pass his
own rules, mail his own letter, reply with his own canned rebuttals,
and declair himself the winner of the arguement?

It would seem to me, that a pole should be taken among the readers
of the newsgroup, after the founding documents of the newsgroup
have been posted and discussed. Then perhaps more than one person
volunteer to moderate & do a joint FAQ.

There is a lot of garbage in these rec.radio.amateur....groups that
are driving good people away. If we can find a real solution,
I am all for it. But single cannons are not likely to be the
most effective.

As to the FAQs suggested references, I think it should be remembered
that some people reading the newsgroup don't have more than
e-mail access to sending or searching the internet. So
references should be accessable by everyone, even those with only
e-mail.

With the info@arrl.org willing and able to maintain FAQs for each
rec.radio.amateur.... group, it seems to me, that resource
should be adequate for all these groups FAQs.

Personally, I would vote to have it be a moderated newsgroup
if there were volunteers to do the moderating, or at least
have a program do searches and eliminate the FS, make money,
sex, Burt Fisher, and the code posts from all but policy,
and then one could just unjoin that one group.

It is unfortunate that at this time when technology and multinational
communications presents opportunities to formulate new policy
and strategy, that the level of dialogue on policy is so low.

At first I read messages, then I scanned titles, now
notice names of groups. The signal to noise ratio needs to be
raised significantly on all the r.r.a...groups I read.

73 Don n6mce

... don.phelps@juno.com www.qsl.net/n6mce POB 9739 San Rafael,CA94912-9739
___ Blue Wave/386 v2.30 [NR]

412. Re: AutoFAQ Sent to Over 5100 rec.radio.amateur.misc Posters

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5pm02e$g27$1@news.duke.edu>
Source record: 194277

Paul W. Schleck K3FU (pschleck@novia.net) wrote:
: In September of 1996, I started discretely mailing an introductory
: letter to all posters to rec.radio.amateur.misc. This is accomplished

: Here's a breakdown of recipient's reactions to the letter over the last
: A half-dozen people strongly objected to it (spamming and junk mail
: Another half-dozen thought it was a bit wordy (the message needs to be
: Another half-dozen insisted that they never posted to
: About two-dozen complimented me for posting it (which I appreciate)

I replied saying that I thought it was a good idea, and it surely
is. How about going to a moderated list as a next step? ;-)
--Ken

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu Fidonet: 1:3641/1.1

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

413. Re: *** Crossposting to rec.radio.amateur ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: martin morris <martin@marteagle.demon.co.uk>
Message-ID: <18tjXFAH2ovzEwIs@marteagle.demon.co.uk>
Source record: 194278
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.space

In article <33bd4e29.22871638@news.bctel.ca>, "m@s@"
<masa@writemeNOSPAM.com> writes
>Please continue crossposting to "rec.radio.amateur" newsgroup.
>
>
>Before I crossposted mass articles, I saw nothing on
>"rec.radio.amateur"
>
>
>Now, there are around 100 articles.
>
>
>Don't make this newsgroup [rec.radio.amateur] die !!
>"rec.radio.amateur" can be used for anything that relates to the ham
>radio.
>
>
>Thank you.
>
>
>Masa
>Masa@WriteMe.NOSPAMcom
>
>http://www.geocities.com/Yosemite/1325/ (General Interest)
>
>http://www.geocities.com/Yosemite/1325/main.htm
>(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular
>Bands Info,
>AT-600 Dual Bander, Int'l Freqs Info, Modifications,
>CB General Info, Space Station MIR, Propagation Info)
>
>http://www.geocities.com/Athens/Delphi/6630/
>(Paragraphes, Essay, Shakespeares, Online Resources and more !!)
>
>Spam Security is ON:
>Remove "NOSPAM" from noted e-mail address to contact me.
>*** I will NOT buy any products or visit web sites from the SPAM. ***

There are 25008 newsgroups via DEMON & this one (rec.radio.amateur) is
NOT one of them.

That was the one & only good thing about my old ISP, subscribable
newsgroups were well over 32000 groups.................
@@

```
************************************* 1727 Cuneus & Musschenbroek (Dutch)
* From ; Martin Morris. * discovered the principle of the
* Shrewsbury England. * capacitor.
* Tel-Fax +44 (01743) 441017. * 20 August 1874 Guglielmo Marconi was
* Pager Tel 01426 294562. * born.
* mailto:marteagle@repairman.com * In 1901 Marconi succeeded in sending
* mailto:martin@marteagle.demon.co.uk * messages spanning the Atlantic Ocean;
* http://www.marteagle.demon.co.uk * the radio for communication was born.
*************************************
The Telegraph sytem was devised in 1832 by Samual Morse.
```

414. Re: Burp Fisher:Gerald Shit Brothers?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BE913E.3B06@bellsouth.net>
Source record: 194279
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

Gerald Schmitt wrote:
>
> In <33BDFBFE.47CB@bellsouth.net> James O'Brien <kd4cdb@bellsouth.net>
> writes:
>
> You know James your misuse of my name ended when I left grade school
> apparently you have not progressed socially or intelectually since you
> were small child. My original question was, "Do you know the difference
> between 'USPS' and 'USPSA'? Apparently you do not.
>
> I want to thank you for being a poster child for the concept of the 13
> WPM code test as a lid filter. I have never been able to convince folks
> that it doesn't work but perhaps you will.
>
> As a final thought remember, ignorance cand be fixed, stupid is
> forever. Sorry about that forever part.
>
> Anyone who has had enough of Mr. O'Brien is invited to complain to
> bellsouth.com
> >
> >Gerald Schmitt wrote:
> >>
> >> In <33BC4D6B.3EF7@bellsouth.net> James O'Brien
> <kd4cdb@bellsouth.net>
> >> writes:
> >>
> >> >> >--
> >> >> >Jeff Maass (jmaass@freenet.columbus.oh.us) Amateur
> Radio
> >> K8ND
> >> >> > USPSA/IPSC # L-1192 NROI/CRO NW of Columbus
> Ohio
> >> >> > 25000 Members in 2000!
> >> >
> >> >
> >> >Another psychotic pstal worker that can't spell. God I hope he's
> not
> >> >armed!
> >>
> >> James,
> >>
> >> Are you really so ignorant as to think the Mr. Maass meant "USPS" in
> >> his sig? Most interesting.

> >
> >
> >Is it true that you and Burt Fisher are brothers once joined at the
> hip?

Why is it the pot stirrers like to flame and stir the pot and when they get the inevitable response then they whine and cry and say complain to the provider? Because they are gutless. These are the guys that don't put their calls in their posts,don't wear a namebadge to a hamfest afraid someone will slap them. They sit and listen to problem frequencies on hf for hours like little puppies with their nose pressed up against the glass. Then they complain to everyone about what they enjoy listening too. Little spineless geeks living vicariously through other people. Gerald Shit fits that to a "T".Complain Gerald,but you know deep down you wish you were me,you are green with envy. Complain all you want,but if you mess with the bull, you get the horns.

415. CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: Keith Reynolds <hahah@aol.com>
Message-ID: <5pm2ho$d7j@news.toolcity.net>
Source record: 194280

We hams should band together and stop the non-licensed operators on 10 meters. I've noticed quite a bit of CB activity around 28.085 lately and we should put a stop to it before it gets out of hand. There's no excuse for them using 10 meters when it's obvious they have access to all of the frequencies below that into 11 meters. Anyone else have similar feelings about this?

Regards,
Keith - n3uux
email keith@toolcity.net

416. What the aRRL should have said

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <868129052.13904@dejanews.com>
Source record: 194281
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

he following is what really should have been posted:

HAM RADIO SERVING AS EXTRA LINK DURING MIR CRISIS

For US ham-astronaut Mike Foale, KB5UAC, aboard the crippled Mir space station, ham radio is providing a valuable supplement to conventional Russian and NASA communication systems. However there were complaints from the Amateur Radio Relay League that non hams were using the ham equipment.
The aRRL said that even in a dire emergency a ham license is required to use a cherished ham frequency. In spite of aRRL pressure on NASA routine ham radio operation and school contacts have been canceled during the current Mir crisis, however.

As Bordelon related: "A hush fell over the room as Mir started its trek above the horizon. We didn't know if they would be on--power was down to 50% available and all nonessential equipment was turned off. The aRRL complained that ham equipent was essential as far as the ham community was concerned.

The aRRL said radio has a very high priority even when survival is the key, and power is critical on Mir,"

VOLUNTEER PROTECTION ACT OF 1997 SIGNED BY PRESIDENT

Ham radio volunteers stand to benefit from "The Volunteer Protection Act of 1997," signed into law June 18 by President Clinton. The measure aims
to provide Federal protection for hams from "meritorious"
lawsuits filed against individuals due to their incompetence as hams.

FCC SEEKS COMMENTS ON PETITIONS FILED TO AMEND AMATEUR RULES

* RM-9114, filed by James Cardillo-Lee, KE6VGV, Petaluma, California, asks that the Commission change the Amateur Service rules to permit hams who are emergency personnel engaged in disaster relief efforts to use ham radio frequencies while in paid-duty status. The aRRL was dead against anyone but aRRL employees being paid.

FORBES ARTICLE
HIGHLIGHTS HAM RADIO "MAGIC"

Readers of the July 7, 1997, issue of Forbes magazine won't find any sleight of hand in the article "There's No Magic in It," by James Clash, WA3JID.
The two-page feature talks discusses what it is about ham radio that's

kept the hobby alive when it "should have died with the advent of modern communications." The author admits ham radio died within the last 10 years as the average age of the ham is well over 50.

The article apparently put out the ham radio flame among readers, several of whom already have called the aRRL for more information about getting
out of the hobby on on to the Internet.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

417. Those that respect the true ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <868129137.13960@dejanews.com>
Source record: 194282
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Lets see....the question is "Would you want Burt Fisher to (be)
teaching your child". Well, I have visited his web page, and read
many of his postings. Burt seems to be a progressive-minded
individual, who is not afraid to raise questions about various
topics and issues, related to the radio hobby and others.
I don't know about you, but some of the better teachers of which
I had the pleasure of being instructed by all had the common
trait of not being afraid to leap beyond the stale material within
our tax-dollar-purchased-to-give-the-publishing-house-a-BIG-kickback
textbooks, and instead taught us how to THINK independently.
One Professor I very much remember would take a current news story
from the local paper and ask our opinions about it, then challenge us to
prove to him, each other and ourselves that what was printed was
indeed the truth, or just another opinion from someone else who
does not have a clue either. In about 80% of the cases, our research
proved that much of what was posted as news, was instead greatly
expounded upon by the writer of the article from the actual events.
Lessons taught: Do not be afraid to ask questions as much of what is
out there is pure bull---t. I see Burt in the same role as my former
Prof.
He seems to not be afraid to raise a question or gore a "sacred-cow"
within the stuffy and stodgy realms of the hobby called ham radio.
It's a darn shame there aren't more people like Burt as far as I'm
concerned, and not only would I welcome him teaching my kids, but
I feel he is qualified to hold a position on the Board of Directors of an
Ivy League university as well. Anyone who would ask questions or
challenge the status-quo in order to attempt to advance the field of
endeavor or study, and teach people to do the same, is a real teacher.

Pom E Granate

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

418. Hams need to read this

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <868129284.14062@dejanews.com>
Source record: 194283
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

To Burt Fisher:

Hello Burt. I'm not a ham but have been following this thread
with some interest, as I have been a SWL since 68 and a CB
/ GMRS op since '74. Have listened to some HF ham stuff and
I understand that arrl is not the only game in town. Unless I'm
wrong is there not an exam group in Texas and another in Belmede
Lakes, Me who does testing?

As to your ongoing comments about H.R. I concur with much of you
observations, as I enjoy a unique perspective of being involved in E.E.
thus knowing the technology, but also not holding a ham licence, so
thus I can provide an "unbiased" observation(s) both live and during SWL
activities of the ham RF spectrum.(s)

Been to a few hamfests and a local ham club meeting. Their sort of like
going to a Unification Church or Scientology meeting. All these curious
people speaking to me about the ham radio hobby like it's something
akin to the Second Coming. One particular guy I chance'd meet at a ham
fest
in Maryland was so glub-damm pushy about ham radio being the best thing
since sliced
bread that he could've also been right at home handing out flowers and/or
Tracts in BWI Airport for Lyndon Larouche or Revrend Moon. Was trying to
speak with other folks and this short geek with 3 radios on his belt and
his
callsign on a stupid hat he was wearing wouldn't shut up or let others get
a
word in edgewise. (his yappin reminded me of a pekeneise puppy on
speed...Yip..Yip..Yip...Yip..!!) Why does ham radio seem to be a natural
magnet for screw-balls Burt? An honest question as I'm dumbfounded here.

Oh well, gettin off the topic. One final comment, you mentioned your
problems
with arrl management and your comments about the R. Palm and L. Hurder
"story". It is my understanding, from ham sources which seem somewhat
reliable, that the outcome between the 2 personages you mentioned was a
result of a 20 meter SSB issue which has been allegedly going on for a
number of
Years. I was told that this situation was becomming an "official
embarasment" to the
arrl and ham radio, and someone had to take the "fall" to save face. For
whatever
it's worth. Truth or bs, who knows? I've SWL'd up there myself and will

concur that
it is pretty bad, worse than some parts of CB radio in comparason.

Keep up the postings Burt, there are many more people reading them (and
the
replies) with much amusement.

PomEGranate

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

419. Re: AutoFAQ Sent to Over 5100

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <33bea3cd.0@newscene>
Source record: 194284

In <868125541@infoway.com> don.phelps@infoway.com (Don Phelps) writes:

> Ps> Here's a breakdown of recipient's reactions to the letter over the
> Ps> last 9 months. All feedback was politely replied to, usually with a
> Ps> version of the rebuttal arguments given below:

>What is going on? Did "Ps" appoint himself the moderator, pass his
>own rules, mail his own letter, reply with his own canned rebuttals,
>and declair himself the winner of the arguement?

>It would seem to me, that a pole should be taken among the readers
>of the newsgroup, after the founding documents of the newsgroup
>have been posted and discussed. Then perhaps more than one person
>volunteer to moderate & do a joint FAQ.

Where have you been? There have been FAQ maintainers for this newsgroup for the past *SIX* years and have been doing quite nicely, thank you. There's also a moderated, information-only newsgroup with all of the radio-related FAQ's and bulletins, rec.radio.info, for the past *FOUR* years (voted into existence with a significant YES vote majority, and based on ample solicitation for feedback and subsequent discussion). Furthermore, calls for volunteers to assist have been repeatedly made and have largely gone unheeded.

If what you're saying above is that you would like to contribute as well, then you would be welcome. There are a number of undone tasks, and even moribound projects, that I could suggest. You are also free to do some of your own. You are also free to initiate dialog on this unmoderated newsgroup if you would like to gather feedback for, and help create, information resources different from what is being done currently. You're not saying that anything specifically that I've offered as information is incorrect, just that I have no right to claim that it's correct. I don't know how to respond to such a non-specific criticism.

You are right in that this isn't a moderated newsgroup. What that implies is that the community as a whole is responsible for this newsgroup. Some members of the community have chosen to do reasonable things that other newsgroups have done, including FAQ's and, most recently, an automated welcome-message service. We have sought consent and consensus as much as possible, but more often than not, we have been met with stone-cold silence. There's an old saying to the effect of "Lead, follow, or get out of the way." What is your choice?

>There is a lot of garbage in these rec.radio.amateur....groups that
>are driving good people away. If we can find a real solution,

>I am all for it. But single cannons are not likely to be the
>most effective.

As an individual who maintains an amateur-radio-related Web page (the Amateur Radio Elmers Resource Directory) that gets upwards of 400 page hits a day, and a welcome-message sent to over 5100 addressees with less than 1/2 of 1% negative feedback, permit me to respectfully disagree as to the effectiveness of "single cannons." I also strongly believe that any attempt at "rule-by-committee," or even rule by total consensus, is going to be hopelessly doomed to failure.

>As to the FAQs suggested references, I think it should be remembered
>that some people reading the newsgroup don't have more than
>e-mail access to sending or searching the internet. So
>references should be accessable by everyone, even those with only
>e-mail.

Agreed, which is why when John Seney and I advertise our information resources on the newsgroup (his FAQ, and my Elmers list), we include instructions about how to get copies via E-mail. My Elmers list is available via E-mail by sending mail-server@rtfm.mit.edu with the following in the BODY of the message:

send usenet/news.answers/radio/ham-radio/elmers/README
send usenet/news.answers/radio/ham-radio/elmers/index/subject
send usenet/news.answers/radio/ham-radio/elmers/index/geographic
send usenet/news.answers/radio/ham-radio/elmers/list/part1
send usenet/news.answers/radio/ham-radio/elmers/list/part2
send usenet/news.answers/radio/ham-radio/elmers/list/part3
send usenet/news.answers/radio/ham-radio/elmers/list/part4
send usenet/news.answers/radio/ham-radio/elmers/list/part5
send usenet/news.answers/radio/ham-radio/elmers/diff

John's FAQ is available via individual requests sent to:

john@wd1v.mv.com

with

HAM FAQ

in the SUBJECT of the message

>With the info@arrl.org willing and able to maintain FAQs for each
>rec.radio.amateur.... group, it seems to me, that resource
>should be adequate for all these groups FAQs.

I'm not sure what you mean by "[...] info@arrl.org willing and able to maintain FAQ's for each rec.radio.amateur.... group."

If what you mean is that the ARRL can provide diskspace on the Info Server for existing FAQ's, then yes, that is what they do currently. However, the files aren't always updated quickly enough to incorporate timely changes (my Elmers list changes significantly from

month-to-month, and John's FAQ also changes often enough for the Info Server copies to be somewhat out of date).

If what you mean instead is that ARRL staff members, as part of their regular duties, are going to put in the nontrivial amount of time maintaining, soliciting net feedback, and publishing FAQ documents for general Internet consumption, my understanding of the inner-workings of the League is that their paid, professional staff is way too strapped for time doing their regular duties to take on such open-ended burdens, paticularly when the benefits of such labor would seem to mostly consist of non-ARRL members. In particular, when Ron Klimas, WZ1V, asked the League to take over maintenance of his Ham WWW Links Directory, they specifically declined. Even if they accepted, I would be concerned about editorial autonomy. I have nothing against the League (I'm a member) in particular, just that I realize that no organization is going to fund something that could potentially criticize or be at odds with the organization. Volunteers not beholden to any organization have proven to be the most successful maintainers of information resources on the Internet.

If you have further specific information about ARRL plans (or even willingness) to maintain such FAQ's and make them easily accessible to all via the Internet (names, please), then please share such important information with the newsgroup.

>Personally, I would vote to have it be a moderated newsgroup
>if there were volunteers to do the moderating, or at least
>have a program do searches and eliminate the FS, make money,
>sex, Burt Fisher, and the code posts from all but policy,
>and then one could just unjoin that one group.

>It is unfortunate that at this time when technology and multinational
>communications presents opportunities to formulate new policy
>and strategy, that the level of dialogue on policy is so low.

>At first I read messages, then I scanned titles, now
>notice names of groups. The signal to noise ratio needs to be
>raised significantly on all the r.r.a...groups I read.

It all comes down to the multiple, almost intractable, problems of group apathy, "Tragedy of the Commons," the need for large-scale and ongoing user education (with a very high novice to expert ratio), and the 95/5 principles (both in that 95% of the positive contributions are done by 5% of the participants, and also that 95% of the negative contributions are done by another 5% of the participants). Based on six years of participation in these forums, I don't believe that there are any "silver bullets" to solve these problems, just lots of hard, ongoing, and thankless work.

It isn't necessary to thank me for any contributions that I've made. What I would ask is that I not be non-constructively criticized, especially by those who have sat on the sidelines.

--
73, Paul W. Schleck, K3FU
pschleck@novia.net
http://www.novia.net/~pschleck/
Finger pschleck@novia.net for PGP Public Key

420. Re: The lack of guts HERE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BE9D54.53C3@bellsouth.net>
Source record: 194285

CrACKeD wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote:
>
> : Man,can I call 'em or what? An ugly little no-code geek. I wonder if Mr.
> : Spock misses his ears! Ho HO!! And look at what happened to his web
> : page! The mentally unbalanced caused Primenet to cancel it. Maybe HE
> : was the reason they cancelled it. He's so skinny he has to jump around
> : in the shower to get wet! HIHIHIHIHIHIHIHIHI! I kill me! If I looked
> : like that I'd have an inferiority complex too! Maybe his ears have
> : robbed his brain of valuble blood throughout the years! Oh man I gotta
> : go!!!!! HAHAHA
>
> Primenet never cancelled my web page. It was so popular that I had to
> personally kill it, as so much data was travelling back and forth I was
> paying more than I cared to pay when my monthly bill came in. Perhaps
> you've heard of it? It was called, originally enough, "CrACKeD!" Several
> reviews of it were published in various computer magazines and flyers
> around the nation and world. As for your skinny Mr. Spock bullshit, I
> think you're an idiot. I'm the one who's in shape, tan, has a killer
> girlfriend and a life. You, on the other hand, look like a grubby
> overweight bum. If you're going to sit on your fat ugly ass and critisize
> my photo, you'd better take a look at your own.
>
> <snip long binary>
>
> You still can't figure out how the internet works, can you?
>
> CrACKeD@primenet.com

I've never heard of your page and most homeless people in this country
could afford a webpage. Maybe if your pathological lying little
cadaverous looking ass moved out of your parents basement and you
stopped spending all your time being Burp's suckboy or waiting for your
handy-talkie to make noise you could go get a job and pay your own way.
Now get your little snotnose ass out of here and go learn some code. And
a blow-up doll is not a valid girlfriend.If you ever get a girl to come
inside where you live you better chain her to something!

421. maps

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: gmbelcas@facstaff.wisc.edu
Message-ID: <gmbelcas-0507971825350001@f209-145.net.wisc.edu>
Source record: 194286

I'm looking for a nice multi-color up-to-date amateur oriented world map.
I've seen the ARRL one and it's OK. Anybody seen better ? Tnx in
advance.

Gary
KA9RAO

422. can anyone help me

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: Zima500@webtv.net
Message-ID: <5pmjq9anl1@newsd-103.bryant.webtv.net>
Source record: 194287
Body handling: HTML body converted to readable text

```
--WebTV-Mail-311054453-2198

could somone tell me the questions they tell on the ham radio test

--WebTV-Mail-311054453-2198
Content-Description: signature

check out my site!!!!!!
click here to check out my site!

--WebTV-Mail-311054453-2198--
```

423. Re: Who is the ARRL sleeping with?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: T E I X E I R A <teixeira@ccnet.com>
Message-ID: <33BE6C9E.24C4@ccnet.com>
Source record: 194288
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

I don't always agree with the ARRL......but I think they do much fine work.......Including the VEC program.

Don W6IQ

424. Re: Burp Fisher:VE is blacklisted!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: protect@nospam.com
Message-ID: <5pmmqs$1u1@news.cei.net>
Source record: 194289
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

SURE HOPE I'M UPWIND WHEN THIS IMPERCEPTIBLE EVENT HAPPENS. THEN
AGAIN, I'VE SMELLED SO MUCH OF IT ON 75...

Bill
protect@nospam.com
AmateurExtra (callsign withheld)

James O'Brien <kd4cdb@bellsouth.net> wrote:

>Peter Gottlieb wrote:
>>
>> James O'Brien <kd4cdb@bellsouth.net> wrote in article
>> <33BC4B7C.387@bellsouth.net>...
>> > You should know Mr. Technican-in-hiding.
>> >
>>
>> I'm not hiding... what's YOUR excuse?

>I post with my name and call,no one has to pry either one out of me. I'm
>proud of my call,I worked for it. I operate HF and VHF/UHF daily. If you
>think your going to cause change in amateur radio when your afraid to
>transmit or post with your call. You won't even make a perceptible fart
>in the proverbial whirlwind.

425. Re: Burp Fisher:VE is blacklisted!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: protect@nospam.com
Message-ID: <5pmmqv$1u1@news.cei.net>
Source record: 194290
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

That does it! When you guys start talking about screwing PL259s, I'm changing the channel. Let me know how it turns out.

Bill
protect@nospam.com
Amateur Extra (callsign withheld)

James O'Brien <kd4cdb@bellsouth.net> wrote:

>Peter Gottlieb wrote:
>>
>> James O'Brien <kd4cdb@bellsouth.net> wrote in article
>> <33B88BDF.2E5A@bellsouth.net>...
>> >
>> > Hey Peter how about posting with your tech call. Might add some clarity
>> > to your ignorance.
>> >
>>
>> KB2VTL, but the state of affairs gives me little reason to be on the air
>> much,
>> so it is of little practical use. You would have saved time if you simply
>> posted it.
>>
>> I passed every written part, all the way up, but never took the code test
>> as
>> other things took up too much time and it got put on the back burner. I
>> will
>> probably not ever upgrade, the way the bands look lately, though.

>What state of affairs would that be? Your inability to interact with
>other hams in a creative forum? Or are you trying to screw a PL259
>connector into a BNC on your handy?

426. Small + handy program, Address, can fill, read, and organise a database.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: bernard@xs4all.nl
Message-ID: <5pk4u9$df0$6@news2.xs4all.nl>
Source record: 194337
Cross-posted to: rec.collecting,rec.games.misc,rec.misc,rec.radio.amateur.misc,sdnet.misc,sdnet.computing

Small + handy program, Address, can fill, read, and organise a
database. You can use it for any topics such as books, customers,
music, car, cd, parts, clients, etc... and makes as many different
databases as you like.
The extended search possibility of the program makes it suitable for
any application where many items need to be ordained and found in a
few seconds.
This program gives you the way to manage your collection of items
whatever their topic. This without the complication of big database
programs. You can start without any specific knowledge on the subject.
you just need a mouse... and visit:

http://www.xs4all.nl/~bernard/adhome_e.html

see you there,

427. Re: AutoFAQ Sent to Over 5100 rec.radio.amateur.misc Posters

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: kr4ah@bga.com
Message-ID: <5pk64e$1320$1@news3.realtime.net>
Source record: 194338

I find it hard to believe that there were only five other people who strongly objected to being sent mail by AutoFAQ (AutoSPAM). I guess it shows what sheep we have all become.

The post which generated the AutoSPAM was on topic and relavent to this group. I believe that any *human* moderator would have been able to see that. Until that time I posted here occasionally for several years and I read the group regularly for a good many years. Although Paul was polite in our e-mail exchange, I decided that posting here wasn't really worth the effort. So the AutoSPAM has lost this group *at least* one regular contributor of on topic material.

It doesn't look to me like AutoSPAM has cleaned up this group at all. This doesn't prevent Paul from calling the program a success but he is seeking volunteers to continue the program to other newsgroups.

When evaluating the success of the program, please do not base your judgement on the lack of complaints. Please look at the content of the newsgroup. It still contains as much trash as ever, and maybe even more. Has AutoSPAM cleaned it up? Not in the opinion of this former regular.

--
John Meaker -=- kr4ah

Paul W. Schleck K3FU (pschleck@novia.net) wrote:
> In September of 1996, I started discretely mailing an introductory
> letter to all posters to rec.radio.amateur.misc. This is accomplished
> via a special Perl script originally written by comp.infosystems.www.*
> FAQ maintainer Tom Boutell, who uses it on
> comp.infosystems.www.authoring.html, to send each poster such a letter
> once, and only once. It runs from a Unix cron job on my host every
> morning at 2 AM and queries my local news server via NNTP for the
> headers of any new articles posted to this newsgroup. About 15-25 new
> posters on average receive the message each day.

> Here's a breakdown of recipient's reactions to the letter over the last
> 9 months. All feedback was politely replied to, usually with a version
> of the rebuttal arguments given below:

> A half-dozen people strongly objected to it (spamming and junk mail
> seems to have rubbed sensibilities raw with regard to receiving
> unsolicited, possibly automatically-sent, E-mail; experiences in other
> newsgroups demonstrate it to be "just barely redeeming" in terms of
> dealing with the massive influx of new users)

> Another half-dozen thought it was a bit wordy (the message needs to be
> "one size fits all" and some recipients might be very confused without
> some background explanation; the letter attempts to get to the point as
> quickly as possible, but pragmatically is also optimized to minimize the
> amount of followup correspondence I have to engage in)

> Another half-dozen insisted that they never posted to
> rec.radio.amateur.misc (all of them without exception did post, but it
> was from following up in another newsgroup to a cross-post, and not
> realizing what was on the Newsgroups line)

> About two-dozen complimented me for posting it (which I appreciate)

> The overwhelming majority did not respond, indicating one of several
> possibilities:

> - they approve of it
> - they disapprove, but not enough to bother replying
> - the mail was misdelivered (I got a few bounces, often from
> deliberately munged Reply-To: addresses to ward off "spam")
> - they don't care

> So, my impression is that the project is at least a qualified success,
> and should continue in its present form. At the very least, it seems to
> be substantially non-controversial. Having primed the previous-poster
> database with over 5100 E-mail addresses, the chances of bothering an
> experienced reader with an unneeded introductory message is greatly
> reduced, and will get even smaller with time. In fact, it's probably
> been about 3 or 4 months since I've received any negative E-mail.

> I'd be interested in hearing your opinions on this project. I'd also
> like to solicit volunteers to initiate similar projects in some of the
> special-topic newsgroups (perhaps starting with my previous-poster
> database as a baseline, and modifying the letter to contain pointers to
> the more topic-specific FAQ's and information; the .digital.misc,
> .homebrew, .equipment, and .policy newsgroups seem to be good candidates
> for a project of this type).

> For those who are curious, here is the current version of the letter,
> slightly modified in response to feedback as the project progressed.

> Subject: WELCOME to rec.radio.amateur.misc

> Hello,

> This brief E-mail message is automatically sent to every new poster (as
> of September 21, 1996) to rec.radio.amateur.misc (and its associated
> mailing list, Info-Hams). Please note that even if you don't read or
> subscribe to rec.radio.amateur.misc, you may have inadvertently
> crossposted to that newsgroup by following up to an existing article
> crossposted to many newsgroups, including rec.radio.amateur.misc (as the
> default behavior of most newsreaders is to inherit all of the target
> newsgroups of the previous article when following up). You should only
> receive this message once. My apologies if the program contacts you

> twice, perhaps at two different accounts. This is not a flame
> (criticism), only an attempt to help newcomers get the most out of the
> newsgroup. As this message is sent automatically, it is also not
> necessarily a criticism of your posted article. The information
> provided here represents good consensus advice that has been gathered
> over the years by experienced participants like myself. I hope you will
> consider it in that spirit.

> Please look at the following resources, which will often answer your
> questions without the need to post at all. Every post to the newsgroup
> consumes the time and effort of readers all over the world, and your
> cooperation is essential to make the newsgroup useful for everyone. A
> little effort and expense on your part can save a great deal of effort
> and expense for others.

> Thanks!

> * * *

> 1. The Amateur Radio Frequently Asked Questions (FAQ) List, formerly
> maintained by Diana Carlson, KC1SP and Ian Kluft, KO6YQ, has recently
> been resurrected by John Seney, WD1V. The majority of the original
> content of the FAQ remains the same, but now it's a hypertext document
> with hundreds of links to radio-related sites and is a significant
> resource to all students of amateur radio - regardless of their license
> status. It may be accessed via your World-Wide Web (WWW) browser (such
> as Netscape, Mosaic, Lynx, or Internet Explorer) at:

> http://www.mv.com/ipusers/wd1v/hamradio.faq.html

> It is also available in text form. Send an message to John's E-mail
> address below with the words "HAM FAQ" on the subject line.

> Please direct any submissions, feedback, or administrivia regarding the
> FAQ to john@wd1v.mv.com.

> 2. The Amateur Radio Elmers Resource Directory is an excellent
> supplement to the FAQ as it's a directory of "Elmers" (mentors, experts,
> and gurus) for amateur radio who can answer questions via Internet
> E-mail and via the various resources (such as special-topic FAQ Lists
> and WWW pages) that they maintain. It is accessible both as a WWW page:

> http://www.novia.net/~pschleck/elmers/

> and as flat text files:

> ftp://ftp.novia.net/customers/pschleck/elmers/

> Please direct any submissions, feedback, or administrivia regarding the
> Amateur Radio Elmers Resource Directory to elmers-request@novia.net.

> 3. The Guide to the Personal Radio Newsgroups, written by Jay Maynard,
> K5ZC, provides an excellent overview to all of the USENET newsgroups
> devoted to amateur and CB radio. It may be accessed from:

> ftp://rtfm.mit.edu/pub/usenet/news.answers/radio/personal-intro

> 4. A Guide to Buying and Selling on Usenet, also written by Jay
> Maynard, contains a number of good pointers for reading and posting
> articles concerning the buying and selling of radio and radio-related
> equipment on the USENET newsgroup rec.radio.swap (which is the only
> appropriate forum for such articles). It may be accessed from:

> ftp://rtfm.mit.edu/pub/usenet/news.answers/radio/swap-guide

> Please direct any submissions feedback, or administrivia regarding the
> above two resources to jmaynard@nwpros.com.

> 5. The national amateur radio society of the United States, the
> American Radio Relay League, has a presence on the Internet. You may
> access their comprehensive and informative home page at:

> http://www.arrl.org/

> or their automated file server by sending a message with the word "help"
> to:

> info@arrl.org

> (They also have information about amateur radio organizations in other
> countries.)

> 6. Read the newsgroup first to see if your question has already been
> answered. You may also view, and search for keywords in, older news
> articles (going back to March of 1995) at the DejaNews archive:

> http://www.dejanews.com/

> Many topics have been discussed before, often in great depth, but the
> articles have expired from your local news server. Services like
> DejaNews allow Usenet a much longer "institutional memory" that can
> greatly benefit both new and experienced users.

> 7. If you do post to the newsgroup, give as many details as possible.
> After you post, read the newsgroup for a week or two to see all replies
> to your posting. If you wish, ask for responses by E-mail and offer to
> post a summary if others are interested in the answer to your question.

> 8. Remember, USENET newsgroups are based on the idea of mutual aid.
> USENET only works if we put as much into it as we get out of it. Good
> luck with your experiences with amateur radio and the
> amateur-radio-related USENET newsgroups.

> 73, Paul W. Schleck, K3FU

> (Text of article adopted from Tom Boutell, World Wide Web FAQ
> Maintainer, with modifications.)

428. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: wa8ulx@aol.com
Message-ID: <19970705011101.VAA04606@ladder01.news.aol.com>
Source record: 194339

In article <19970704205001.QAA22205@ladder01.news.aol.com>,
mnmaniac@aol.com (MN Maniac) writes:

> When these
>incoming hams realize they are being denied use of bands or portions of
>bands simply because of an antiquated Morse Code requirement, I would
>imagine that they will be inclined to shrug their shoulders, ignore the
>unfounded restrictions against them, and use these frequencies regardless
>what the ARRL or the FCC says on the matter.
>
>-Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)

I would assume it wouldnt come as a Shock to these new People, if they
did any studing for there License they would know what there Band Segments
were, and it wouldnt be Surprise.
What next Drew now that you want all of 10 opened up for the Plussers,
40, 20, 15, then what Drew?

429. Re: The real ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-05 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5pk7u0$3cs@jupiter.planet.net>
Source record: 194340
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

CrACKeD <cracked@primenet.com> wrote:

>Bill Sohl <billsohl@planet.net> wrote:

>: >Not to mention all the weird codes that must
>: >have come from some war movie (roger, out, kick it back, etc.).

>: In what section of Part 97 can I find the official FCC
>: codes that MUST be used by hams as opposed to
>: any/all such others...be they Q codes, 10 codes, or
>: anything else that has a common basis and understanding.
>: As long as the two parties involved in the QSO know
>: what they mean, it's of no importance beyond their
>: contact. Live and let live...if you like Roger, Over, or whatever,
>: that's fine with me.

>Actually, the use of codes like 10 codes would not be accepted practice,
>if you want to get technical with it.

Why not. There's nothing illegal about 10 codes. They are no
different than Q codes.

>: > Even repeaters linked up
>: >between different states are the most boring thing to force oneself to
>: >listen to.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
Visit the No-Code WEB site: http://www.nocode.org

430. Much New on WWW

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: "k7on@qsl.net" <ShortCkt@primenet.com>
Message-ID: <33C09234.3240@primenet.com>
Source record: 194042

```
Much New on WWW
http://www.qsl.net/k7on
```

431. Mini-DXpedition @ Alcatraz Is. - THE ROCK -

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: Ken Harrison <ken@cds1.net>
Message-ID: <33C088BE.1312@cds1.net>
Source record: 194043
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.antenna,rec.radio.amateur.equipment

The Sonoma County Radio Amateurs will be packing up their radio
equipment and portable antennas and taking them on a Mini-DXpedition
OVERNIGHT to Alcatraz Island... THE ROCK!

The trip will be on July 26th and 27th. You can read more about it
and see just exactly what frequencies we will be operating on if you
check out the following URL:

http://cds1.net/scra/alcatraz.shtml

We will be offering either special QSL cards or Certificates. (We
aren't
sure which it will be at this time. You must send us a SASE to the
address on the URL. Also please make note of the operator's name you
talked with.)

Please look for us on the bands and we can help each other to make this
a successful mini-DXpedition! Thanks!

73,
Ken
--

Ken Harrison mailto:n6mhg@cds1.net Amateur: N6MHG
~~~~~~
Be sure to visit the Sonoma County Radio Amateurs Web Site!
http://cds1.net/scra
Home of Hank's Swap Shop!
~~~~~~

432. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5poqlptb3@news.mhv.net>
Source record: 194044

Maybe some of the upper class licensees can get on and start doing CW on the freq., that may drive them away.

Tom
(working on his general)

In article <33BFE088.4E55@flash.net>, billharr@flash.net wrote:

>This has been going on for quite awhile. During the last cycle you could
>hear cbers on 10 just about any time of the day. 28.085 is now a regular
>trucker's channel. You will be hearing more cbers as this next cycle
>improves. When I hear them on, I break into the conversation and ask
>them to leave. A lot of them, being the typical cber and knowing nothing
>about band allocations, do not realize that they are not on a legal cb
>channel. A lot of the time the response is "why do I have this channel
>in my cb if it isn't a cb channel?" My suggestion is that we have to
>interfere with them enough that it just isn't worth the trouble for them
>to operate on 10 meters. Don't expect a lot from the FCC. It will be up
>to the hams to take care of it.
>
>K5MIL

E-mail me at the address below, not with the above address.
That address is to help stop junk e-mail!

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html
Saturn: 97SLm Si/Gr AC AU+ SW NG ML

Opinions herein are mine and may not be that of MHV.NET!

433. Ham Site

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: John Fleenor <johnf@mailhost.cyberramp.net>
Message-ID: <33BFCE79.C2@mailhost.cyberramp.net>
Source record: 194141

http://www.cyberramp.net/~johnf

434. Re: The esophagus is the center of life.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: bartma12@ix.netcom.com
Message-ID: <5pobcb$1t2@dfw-ixnews10.ix.netcom.com>
Source record: 194142
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,alt.support.divorce

In <868189171.11211@dejanews.com> burt1@rocketmail.com writes:

>Fat is almost always a character issue and cut the BS
>about a thyroid condition, in most cases that is an excuse.
>And losers NEED excuses.

>Burt

How many excuses do you have, Burt? Like, um, what's your excuse for posting this kind of crap?

I know it happens, but I've seen very little mention of 'Fat' being an issue in this group. Appearance certainly had nothing to do with my divorce. The biggest reason for divorce is that people begin to feel trapped and get restless. They get tired of living with someone who has become more of a brother or sister than a lover. They don't know exactly what to do about it or what they want, so they blame their spouse for their unhappiness (instead of acting as a team) and the marriage ends in a very sad puff of smoke.

Fat? Ha! It is to laugh...

Bart

435. Taurus/Sable rig wiring

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: Mike Kreuser <mkreuser@mindspring.com>
Message-ID: <33BFB370.DCC@mindspring.com>
Source record: 194143

Installing a low band rig in my Sable wagon. What's the best way
to run the power in from the battery ?? There dosen't appear to be an
opening in the firewall

Mike in Atlanta
mkreuser@mindspring.com

436. Re: Beware of M@S@

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: Anonymous@Anonymous.com
Message-ID: <33bfb351.4315968@news.img.net>
Source record: 194144
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

On 5 Jul 1997 13:08:34 -0700, davem@cs.ubc.ca (Dave Martindale) wrote:

>>OK... beware me !!!!!!

>Masa, is it really, really necessary to post an article with one line
>(about 20 characters) of actual content, and 16 lines of signature?

you should visit Masa's Radio web site. it's pretty good.

Pacific Brimm: Internet Cafe

---

437. Re: Let's ignore Burt

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: Anonymous@Anonymous.com
Message-ID: <33bfb3f5.4479987@news.img.net>
Source record: 194145
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur

On 2 July 1997 20:27:33 GMT, Kevin Muenzler WB5RUE <wb5rue@amsat.org>
wrote:

>Why don't we just ignore Burt. Maybe he'll
>go away if he gets no attention.

He now became the one whom to be blamed.....

sad...

Pacific Brimm: Internet Cafe

---

438. Replacing lost ham radio licence?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: "Jason C. Rubenstein" <jrubenst@uiuc.edu>
Message-ID: <33BFB6AB.E99C8AE9@uiuc.edu>
Source record: 194146
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

How would one go about replacing a lost ham radio licence? Pls email replys directly...

Thanks!

"The Force is strong with this one..."

Jason Rubenstein -University of Illinois
jrubenst@uiuc.edu +Electrical Engineering
+Computer Science
*NCSA - VEG

http://www.uiuc.edu/ph/www/jrubenst
---

439. FT757 battery

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: nfn04028@naples.net
Message-ID: <868201726.16053@dejanews.com>
Source record: 194147
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Does anyone know of a source of the FT757 battery other
than Yaesu?

Is it's size 1/2N, 1/3AA or...?

Please reply via e-mail. Having newsgroup problems. Thanks

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

440. Re: The esophagus is the center of life.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: <>
Message-ID: <5poecc$7a7$1@nadine.teleport.com>
Source record: 194148
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,alt.support.divorce

In article <5pobcb$1t2@dfw-ixnews10.ix.netcom.com>, bartma12@ix.netcom.com(Bart Scott) wrote:
>In <868189171.11211@dejanews.com> burt1@rocketmail.com writes:
>
>
>>Fat is almost always a character issue and cut the BS
>>about a thyroid condition, in most cases that is an excuse.
>>And losers NEED excuses.
>
>>Burt

Hi, Burt...long time, uh? Still on your one-note song. I like predictability from support people. (Gentle reminder that this is a *support* group, Burt...and most of us don't respond well to be attacked.)

However, as usual I would like to lend my support to Burt's postings...I have learned a lot about myself by paying attention to my responses to Burt, such as that I don't have to let his opinion affect me--he doesn't know me well enough to judge me!

>How many excuses do you have, Burt? Like, um, what's your excuse for
>posting this kind of crap?
>
>I know it happens, but I've seen very little mention of 'Fat' being an
>issue in this group. Appearance certainly had nothing to do with my
>divorce. The biggest reason for divorce is that people begin to feel
>trapped and get restless. They get tired of living with someone who
>has become more of a brother or sister than a lover. They don't know
>exactly what to do about it or what they want, so they blame their
>spouse for their unhappiness (instead of acting as a team) and the
>marriage ends in a very sad puff of smoke.

I disagree. I think the biggest reason for divorce is unmet expectations. I also believe the expectations were probably unrealistic.

Remember the movie *Sleepless in Seattle*? There's a great line in it, where Meg Ryan is watching a romantic movie (the truly weepy *An Affair to Remember*) and says she wants love like that, and Rosie O'Donnell replies *You don't want to be in love. You want to be in love in the movies.* This pretty much sums up my viewpoint on unrealistic expectations of relationships.

A hundred years ago, people formed their expectations of what relationships were like by observing the real-life situations around them...parents, grandparents, uncles and aunts, other people in their community. Some probably worked very well (i.e., both parties felt satisfied and even happy), and some didn't (there have always been broken marriages...it's just that in those days they mostly separated by abandonment, or stayed together and tortured each other with their bitterness).

Now we read novels and watch sappy movies and listen to love songs on the radio (admittedly they are mostly lust songs, but until fairly recently were cloaked in romantic language). And from these artificial depictions we construct an image of what a relationship is *supposed* to be like. And if ours doesn't measure up, it must not be *true love* so it's okay to abandon it.

Or, less often in my opinion, we learn enough to find out what we *really* want from the relationship (instead of accepting society's default definition of what it *should* be like) and discover we've married the wrong person, that they don't share our ideas or aren't able or willing to meet our geniune needs (instead of just fulfilling the societal definition).

Kris (hasson@teleport.com)
Absence may not make the heart grow fonder, but it sure heats up the blood.

441. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5poc4l$358@anomaly.ideamation.com>
Source record: 194149

In article <19970706051501.BAA13667@ladder02.news.aol.com>,
confessed criminal MN Maniac <mnmaniac@aol.com> wrote:

>Who says that I have any DESIRE to upgrade? The only additional
>frequencies remotely interesting to me that I cannot legally transmit on
>is the 28.5-29.7 section of 10 meters. I believe I made a very convincing
>argument as to why Novice/Tech Plus users should have access to that
>portion of the band. I have yet to have someone give me a convincing
>argument as to why I can transmit 200 watts simplex on 10m, but yet I
>cannot legally transmit 1/10 that amount of power into a repeater on the
>same band with the same propagation characteristics.

Of course, Spew, you could extend that rationale to read "I can transmit
up to 100 watts on 3700, why can't I transmit 100 watts on 3925?"

>No. What I am opposed to and what turns off would-be hams is the
>illogical and outdated rules and hurdles that are necessary to obtain a
>license.

There is no serious, credible evidence (just a bunch of anecdotal evidence
posted by the anti-CW crowd) to suggest that a code test turns off
"would-be" hams. If you accept that argument as true, you can as easily
say that theory examinations also turn off "would-be" hams, with the same
level of "truth", because I'm sure if people actually bothered they would
find people out there who don't want to be bothered taking *ANY* kind of
test just to get on the radio and yack.

Now, some people have raised credible arguments regarding experimentation
and the use of newer technologies. These are legitimate claims; as one
of its purposes being a playground for experimentation, there should be
a minimal set of rules to restrict experimentation, and there should be a
quick and easy way to let people with new ideas experiment with them.
Rewording Part 97 to this effect would be positive. Perhaps some type of
"peer review" process for untested or developing technologies can be
implemented where people can try new things without waiting for years
until the FCC makes some obscure rule change. If the "anti-code" crowd
spent 1/2 of the amount of time they do complaining about the code
requirement working on this type of proposal, it would already be
in effect.

>Also, the attitudes of YE OLDE FAHRTZ who insist on keeping
>these rules, at the expense of growth and survival of the hobby, simply
>because "I had to do it, so they have to do it, too."

Well, if this ain't the pot calling the kettle black, to coin a phrase.
Spew is well known for his bigoted, racist views (a-la "lazy mexicans" and

"homosexuals" -- a search through the DejaNews archives will yield many such examples) Seems Spew is content with keeping his "rules" as they apply to how people should conduct their lives, but is pretty liberal with changing the "rules" when it comes to things he doesn't like.

>You miss the point totally. I'll say it again: Morse Code knowledge is
>irrelavent for the purposes of obtaining any government-issued radio
>license in the year 1997.

So is a great deal of the theory too. Shall we eliminate that too?

>You want me and others who believe as I do to simply "shut up" and accept
>things as they are, rather than fight to change them. Sorry. There are
>millions of hams of ALL license classes who feel as I do.

"millions of hams"? Last time I knew, amateur licenses numbered hundreds of thousands below one million, let alone "millions".

Or, are you counting all your CB "good buddies" as "hams" now, Spew?

Ah.... Now I begin to see the connection... All those "good buddies" want to get on amateur HF frequencies, but don't want to take a code test to do it. So, they've appointed you their own "HF for the masses!" spokesboy.

> We will not
>"sit down and shut up", bowing to the wishes of the ARRL and others like
>them who wish to keep HF locked up as their own private club, complete
>with Morse hazing rituals required in order to gain entry.

Its a big government conspiracy. Men in black, with black helicopters, come and take away your HF gear if you don't operate CW too, right?

>>You have rambled on before about freebanding. Now here you are, a
>>licensed operator, condoning and promoting illegal activity. You are
>>truly a hypocrite and an asshole.
>
>Just when I think we're beginning to have a civilized debate, you revert
>back to profanity and name-calling. Typical.

At least he pegged you right on the money. I'd use a descriptive term, though, rather than a ad hominum attack. How about "confessed criminal"?

>I am a realist. The reality of the freebanding situation is that there
>ARE thousands (if not millions) of active operators, the FCC is not going
>to and cannot make them disappear, and in fact, their numbers are growing.

An unfortunate side-effect of no rules enforcement. This will eventually change once people there begin to actively interfere with any other services which happen to be on those frequencies they use.

> Most of these operators are technically-knowledgeable folks who love
>radio and personal communications every bit as much as we do. Many of
>them would be ham operators if not for two reasons: the Morse code
>requirement and their (correct) perception that many (though not all) ham

>operators are "stuffy" and elitists who look down on anyone they consider
>to be "unworthy" of joining their little private club.

Too bad this just doesn't ring true. See, all these "technically-
knowledgable folks" would already BE amateur operators, with codeless
tech licenses, if they were really interested in amateur radio. If they
were interested in operating 10 meter voice, they would take the 5wpm
code examination, which is nothing more than rote memorization and a
table lookup.

However, they are not amateur operators, and never will be amateur operators
because they took the "easy" way out, and decided to break the law
(which is easier) rather than following the regulations and fulfilling the
requisite items.

>It is also reality that many hams are also active freebanders.

Oh, I'm sure there are "some", just like there are "some" people who are
total jerks on 75 and 20 meters. However, "some" does not equal "many".
Many implies a significant number, but even at 10%, there would have to
be 50,000+ "freebanders" who are also "hams", and I don't think anyone
has ever proved such a ludicrous claim.

>Because freebanding allows these hams to have fun, non-formal
>communications with other radio enthusiasts, away from the endless
>discussions about "my rig is, my antenna is, the weather here is", health
>problems, endless 10-10 contests, and other such nonsense that tends to
>make up the majority of contacts on the ham bands.

A contact on any band is what you make of it. If all you want to do is
talk about your gear and the weather, so be it. Thousands of other hams
get on and talk about other topics of mutual interest.

>If I were simply "trolling for flames", as you suggest, why would I have
>just spent a great deal of time stating my position and attempting to
>debate you in a civil and polite manner?

Because you had nothing else to do?

>>By the way, I'm a dentist. I hope, for your sake, you don't ever end up
>>in my chair!! Remember to brush and floss daily.
>
>That makes two of us. Do you always threaten intentional malpractice
>against potential new patients? Perhaps the ADA as well as your local
>Chamber of Commerce should be made aware of this.

Was that a threat? Nah, couldn't be. Just like your "guide to pinning
coax" and "antenna lassoing techniques" are posted for "informational
purposes only."

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.

--
-- If you don't like my opinions, that's just too damn bad.

442. FAQ's, Charter Postings, and Such (was Re: Buying and Selling newsgroups)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <33bfd3d7.0@newscene>
Source record: 194150
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In <33bf1be5.142093807@news.atl.bellsouth.net> ke4zv@bellsouth.net (Gary Coffman) writes:

>On Sat, 05 Jul 1997 20:10:42 -0500, belasius <belasius@*minot.ndak.net> wrote:
>>After spending quite a lot of time on various newsgroups, I have found
>>that many self-appointed "cops" are not much tolerated. I do appreciate
>>you sending me to the appropriate newsgroup. BTW, there are 2 other
>>newsgoups listed on my server on this subject:
>>
>>news:rec.radio.amateur.swap
>>news:rec.ham-radio.swap

>Those are bootleg groups. Rec.radio.amateur.swap hasn't passed the Big
>Eight newsgroup creation process so most servers won't carry it. A Big
>Eight group has to pass through a selection process involving a Call
>for Discussion and a Call for Votes. It must receive more than 50% of
>votes cast, and must win by at least 100 votes in order to be
>officially sanctioned. A net god from the usenet netnews Cabal will
>then issue a newsgroup creation control message for it. (Net gods are
>selected by the community of server sysops, the Cabal, to deal with
>this sort of thing.)

>Now some server sysops are lazy and set up their systems to
>automatically honor a newsgroup creation control message, no matter who
>issues it. There are also forgers on usenet who delight in issuing
>bootleg newsgroup creation control messages. That's what happened with
>rec.radio.amateur.swap. It is the result of a bogus newsgroup creation
>control message. Most server sysops are a bit more paranoid and have
>such control messages delivered to them as Email, and do group creation
>manually to avoid creating bogus groups. It would appear that your
>server's sysop is one of the lazy ones.

>The Rec.radio hierarchy was created through this voting process. That
>hierarchy was created to replace the old rec.ham-radio hierarchy during
>the Great Renaming (that was a major restructuring of usenet
>hierarchies which took place a few years ago).

This is mostly correct, but in fairness to Ralph Brandi and his
colleagues in the other radio-related newsgroups, the rec.radio.*
hierarchy began with rec.radio.shortwave and rec.radio.noncomm. It was
only about two years later, in early 1991, that the rec.ham-radio.*
newsgroups joined this better, hierarchical namespace by renaming
themselves to rec.radio.amateur.*.

>So any rec.ham-radio group is now bogus as well, and should have been
>removed from usenet servers when the rmgroup control message was issued

>for the rec.ham-radio hierarchy a long time ago. Server sysops are
>sometimes slackers, however, and don't delete bogus groups (they are
>almost universally paranoid enough to not let rmgroup control messages
>take effect automatically, otherwise usenet would disappear more than
>once a day as malicious forgers send out bogus rmgroup messages for
>real groups). So you may still find bits of the old ham-radio hierarchy
>hanging around on some servers.

>Neither of these bogus groups will receive wide circulation, however,
>so you shouldn't use them. The approved group for buying and selling is
>rec.radio.swap. Posting there will give you universal circulation
>across usenet.

>>Like many others before me, I saw many "for sale" and "want to buy" ads
>>before I posted to the newsgroup, and assumed that it would be ok. As
>>of the time of this letter, my server has 253 messages from 6/23 to
>>7/5/97- 21% of the messages deal with "for sale" and "want to buy" ads.
>>I subscribed to the newsgroup several weeks before posting, and never
>>once saw a FAQ message concerning this NG's policies.

>FAQs are posted to rec.radio.info periodically. That's a moderated
>newsgroup created for the purpose of propagating such informational
>postings. (The community voted to keep such periodic postings out of
>the regular discussion groups.) If you participate in the rec.radio
>hierarchy, you should subscribe to that group to get the periodic
>informational posts.

I don't want to leave the implication here that one needs to read "yet another newsgroup" to get the information that they seek. Furthermore, I'm not sure to which "vote" that Gary is referring, because to my knowledge, any such vote actually came to quite the opposite conclusion. All bulletins and FAQ's posted to rec.radio.info are also cross-posted to (with followups directed to) an appropriate, unmoderated discussion newsgroup in the rec.radio.* hierarchy (e.g., FAQ's are crossposted to *.misc, Space Bulletins to *.space, DX Bulletins to *.dx, Buying and Selling Guides to rec.radio.swap, etc.). This was in the original charter when the newsgroup was proposed in late 1992, and continues to this day in rec.radio.info's submission policies (I assume that this is the case, because the current moderator, Brian Short K7ON, has not stated anything that contradicts this, and almost all postings to rec.radio.info continue to be cross-posted). This implies that if there are FAQ articles relevant to a given newsgroup, then you will likely find them in that newsgroup, and not have to hunt for them elsewhere.

The basic reason why some of these very informative FAQ articles, describing both the rec.radio.amateur.* newsgroups, and appropriate suggested guidelines for buying and selling radio-related items in rec.radio.swap, are invisible is because they have gone unposted to ANY newsgroup for some time now. The maintainer does not respond to my E-mail, and the articles are essentially abandoned, though you can view the most recent copies at:

ftp://rtfm.mit.edu/pub/usenet/news.answers/radio/personal-intro
ftp://rtfm.mit.edu/pub/usenet/news.answers/radio/swap-guide

There appears to be a wide-open opportunity for someone motivated to
take over maintenance of these articles and do them proper justice.
Any takers?

>>I commend your willingness to keep this NG straight, and keep it free
>>from clutter. I suggest that in addition to emailing every person who
>>posts a FS or WTB with your carbon copy letter, you should ask the rest
>>of the readers of this NG if they would prefer not to see these type of
>>messages. If it gets to be too severe, see if people would be
>>interested in having this NG moderated.

>Moderating a newsgroup with a high volume of postings is a herculean
>task. It is extremely difficult to find a volunteer moderator who will
>get the posts out in a timely manner. And it is a thankless task as well.
>The amount of hate mail a moderator receives is staggering, even if
>he moderates with a light hand. Moderation should be considered a
>last resort. I think it is almost always better to self-moderate using
>article filters available in most competent newsreaders.

As always, not necessarily trying to beat up Gary here, it's just
convenient to follow up to his informative post with my two-cents :-).

This is a hot-button issue for me, as I'm currently getting raked over
the coals in rec.radio.amateur.misc by a small number of posters for
"playing moderator" with my (in my opinion) innocuous and
non-controversial new-user welcome letter. Despite the fact that no one
can seem to specifically criticize any of the contents, I've been
accused of being a loose cannon and operating contrary to the wishes and
consent of the newsgroup. In response to this, I have pointed out that
individuals like myself (as well as others) over the years have sought
consensus, support, and even team participation for various projects,
and such requests have largely gone unheeded. I'm doing what I feel is
objectively the right thing, and with the de-facto (by lack of
significant objection) consent of the newsgroup participants. I've also
been happy to consider polite feedback and incorporate constructive
suggestions. Individuals who disagree are welcome to make concrete,
practical, alternative suggestions (with the understanding that such
concrete suggestions often need concrete people to carry them out).

Over the years, suggestions about how to manage these newsgroups, and
improve their content, almost without exception have been along the
lines of:

"(Some indefinite third party, not me, who will magically drop out of the
sky) should..."

with the suggestions that follow the above preamble usually consisting
of one the following:

"...conduct polls to gauge newsgroup opinions about various things"
"...volunteer to maintain FAQ's"

"...serve on volunteer advisory committees"
"...create and manage moderated discussion newsgroups"

and then the matter gets dropped for want of such indefinite third parties. Furthermore, such suggestions usually ignore what is being done currently, as often the suggester clearly hasn't done sufficient research (for example, poll-takers, FAQ maintainers, and even an advisory committee for the rec.radio.amateur.* newsgroups do already exist). If you want to make the newsgroups better and more informative, you need to PERSONALLY get behind concrete projects to make it so, because (literally) no one else is going to do it. If you are sincerely interested, contact me or the rec.radio.amateur.* Working Group at rra-wg@theporch.com, and either volunteer, or ask us for suggestions about what would be good projects to do (resurrecting the above-mentioned dead FAQ postings would be a good start).

--
73, Paul W. Schleck, K3FU
pschleck@novia.net

Maintainer, Amateur Radio Elmers Resource Directory
http://www.novia.net/~pschleck/elmers/

443. Re: Newbe do not waste your time with hams

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BFDB51.5DE8@bellsouth.net>
Source record: 194151

joel wrote:
>
> >
> > Try getting your five first then you can operate on the air. 40 cw is
> > great for upgrading. You'll find you crack the wall at 10 wpm quicker.
> > Computer programs for practice are good too. Take a set of headphones
> > to the ve session if it is usually small. If your the only one you can
> > copy on the phones,it's much easier. Good Luck.
> Better check with the VEs first!I studied with tapes and
> headphones.At exam time they wouldnt let me use the headphones!!The
> piece of junk tape recorder/player(cracked speaker,I think) they used
> sounded totally different from what I had been using but,,,,I passed
> anyway!!!
> Good Luck!!

Over in Gwinnett County They use a very impressive headphone system for
their code tests. When Eastern went bankrupt,a ve got the system. It's
perfectly legal.

444. Re: Taurus/Sable rig wiring

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: Jim Gerke <jgerke@pulse.net>
Message-ID: <33BFF9C7.27BE@pulse.net>
Source record: 194152

Mike Kreuser wrote:
>
> Installing a low band rig in my Sable wagon. What's the best way
> to run the power in from the battery ?? There dosen't appear to be an
> opening in the firewall
>
> Mike in Atlanta
> mkreuser@mindspring.com

I found on several vehicles that in the absence of a factory plugged hole, punching a small hole (I use a #2 Phillips screwdriver) in the "boot" where the steering column passes through the firewall works nicely.

-- Jim, KC5OA

445. Trying to get Tech Class

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: luis@menudo.uh.edu
Message-ID: <5ponml$ear@menudo.uh.edu>
Source record: 194153

Newbie trying to collect info:

I am trying to get a Technician No-code (not yet) license and
would like to know what kind of radio to try and get for now - will
eventually take the code test so ideally the option to do packet would be
great on that radio.

Also the book I have :
FCC License Preparation No-Code Plus
Novice and Technician Class Theory

Has a comment that the Questions and Answers are only effective
up to June 30, 1997. How significant is this if I use it for the
exam(s)? Is there a new set of questions? A website? Tkx for any reply.
--
* *---- I'd appreciate a CC: Jespino[AT]uh.edu
/ /--- :) Comp. Eng. Tech.
----* *---- :) Network Support

446. Re: Beware of M@S@

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <5pone1$a4v@harpo.cs.ubc.ca>
Source record: 194154
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

I wrote:
>>Masa, is it really, really necessary to post an article with one line
>>(about 20 characters) of actual content, and 16 lines of signature?

Anonymous@Anonymous.com writes:
>you should visit Masa's Radio web site. it's pretty good.

I have visited it. It does have some interesting stuff. But most people manage to use up one line of .signature with a pointer to their web site, in a total of 4 lines or less of .signature. Masa uses 16, and I don't see how all that extra text contributes any extra value to the reader. I'm sure it makes Masa feel better, though.

Dave

447. Re: Burp Fisher:Gerald Brothers?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BFE314.27@bellsouth.net>
Source record: 194155

Gerald Schmitt wrote:
>
> In <33BE913E.3B06@bellsouth.net> James O'Brien <kd4cdb@bellsouth.net>
> writes:
>
> Nothing worth repeating except to abuse@bellsouth.net
>
> No James I do not wish I could be you for any number of reasons. The
> two that first come to mind are, having to get rid of 100 IQ points and
> 100K in annual income.
>
> BTW did you ever figure out the difference between USPS and USPSA?
> Didn't think so.

Iam so scared Schitt.

448. HELP!!! Emperor TS5010 Needs Modulation & Power Mods!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: postreply@newsgroup.com
Message-ID: <33c3e990.91252718@news.citilink.com>
Source record: 194156

Can anyone help me with improving the performance
of my 5010?
It is sorely lacking in modulation and power on
all modes.
I realize that the easiest thing to do would be to
use an amp,
but that just not a possibility at this time, so
doing the work
on the radio itself is my only option.
Thanks in advance.
swfalcon@citilink.com

P.S.
My power source, coax and antenna system
are all in perfect shape. The radio just
needs help.

449. Re: *** Mir Crashes with Progress ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BFE8EC.93E@bellsouth.net>
Source record: 194157
Cross-posted to: rec.radio.amateur.space,rec.radio.amateur,rec.radio.amateur.misc

```
CrACKeD wrote:
>
> M@s@ <masa@writeme.NOSPAMcom> wrote:
> : It seems the Progress crushed into the Mir space station.
>
> Could you elaborate a bit?
>
> CrACKeD@primenet.com

Get the bulletin from amsat you spock-eared geek.
```

450. Re: Burp Fisher:Gerald Brothers?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <5pokrv$rvg@sjx-ixn8.ix.netcom.com>
Source record: 194158

In <33BE913E.3B06@bellsouth.net> James O'Brien <kd4cdb@bellsouth.net>
writes:

Nothing worth repeating except to abuse@bellsouth.net

No James I do not wish I could be you for any number of reasons. The
two that first come to mind are, having to get rid of 100 IQ points and
100K in annual income.

BTW did you ever figure out the difference between USPS and USPSA?
Didn't think so.

451. Ignition Noise Probs: suggestions??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: Larry and Andrea Gagnon <gagnon@gagnon.u-net.com>
Message-ID: <33BFE816.BD@gagnon.u-net.com>
Source record: 194159

Hello. I have sever ignition noise problems in an older basic 1992 GM car (Vauxhall) here in Great Britain. It has 4 cyclinders, no electronic ignition, no fuel injection. The spark plugs are good new resistor types, the cables are quite new and in good condition.

The ignition coil sits near the battery to which my 12V line goes directly from the rig so it passes very close to the entire ignition system. I use an FT-2500M drawing 15 amps at 50wts out and an IC-735 which draws 20 amps so I need to go to the battery direct. At that amperage it would be difficult to build a DC line filter and probably wouldn't solve all the noise?

Any suggestions as to what I can do would be appreciated. thanks and 73's...Larry MW0AWC

452. Re: Burp Fisher:Gerald Brothers?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: Siegfried Rambaum <siram@light.lightlink.com>
Message-ID: <Pine.SUN.3.95.970706145108.27496A-100000@light.lightlink.com>
Source record: 194160

> Looks like kb7uix had three strikes on this webpage,according to
> Primenet, they'll never give him another one. A couple more Un-solicited
> e-mails and they're going to drop him like a rock.But amsat loves the
> little spock eared geek.

Sometimes I wonder, what you as an outsider hold of intelligence, O'Brien

453. 1992 Toyota Pickup

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: Jason Foster <tlfoster@ix.netcom.com>
Message-ID: <33C00F1B.1E28@ix.netcom.com>
Source record: 194161

I'm getting ready to install a 2mtr/70cm transceiver (45/35 watts) in a 1992 Toyota Pickup. Does anyone have first-hand experience with such an installation? I'm particularly concerned with any possible damage to on-board microprocessors associated with the truck. Any advice will be appreciated.

Best regards,
Lindsay Foster

454. PLEASE HELP!!! Emperor TS5010 Needs Modulation & Power Mods!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: postreply@newsgroup.com
Message-ID: <33ceed65.92234660@news.citilink.com>
Source record: 194162

Can anyone help me with improving the performance of my 5010?
It is sorely lacking in modulation and power on all modes.
I realize that the easiest thing to do would be to use an amp,
but that just not a possibility at this time, so doing the work
on the radio itself is my only option.
Thanks in advance.
swfalcon@citilink.com

P.S.
My power source, coax and antenna system
are all in perfect shape. The radio just
needs help.

455. writers=seeking=publication

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: ftr45r@aol.com
Message-ID: <5pp06p$67e$7430@roadrunner.miracle.net>
Source record: 194163

We are a New York based international literary agency with two branch offices, one of which is in* Florida. We are seeking new and> previously published authors, so please adhere to the >following-- guidelines.>>>>>>>>>>>>>>>

All fiction: send brief <synopsis, first chapter, and include a self addressed, stamped envelope (SASE).
All nonfiction: brief synopsis, first chapter, SASE.>>>>>>>>>>>>>
Short-Stories: brief synopsis, 3 pages, SASE.>>>>>>>>>>>>>>>
Poetry: send 3 poems, SASE.>>>>>>>>>>>>>>>
Please do not send complete manuscript unless we ask for it.

<<Send to: Woodside International Literary Agency>>
=33-29 58 Street>>>>>>>>//
=Woodside, New York>>>>>>>>//
=11377>>>>>>>
=Phone (main office):
=718--651-8145>>>>>>>//

456. Problem w/ PRO-51..HELP

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: Bill and Lisa Baum <crimson@gte.net>
Message-ID: <5potn5eq1@news9.gte.net>
Source record: 194164
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

I recently noticed that my pro-51 is not scanning in hyper mode....I
noticed this after I programed in about 25 channels....I started to
troubleshoot this problem..I found that if I squeezed the back side of
the battery compartment that it would scan faster....So i bought some
new ni-cad's thought it might be a battery problem......Is there a clip
in the battery compartment that is just not making connection or what
could be the problem.........crimson@gte.net

457. Kenwood TH79

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: Miran &#65533;ari&#65533; <miroslav.saric@guest.arnes.si>
Message-ID: <33BFB66A.68E896E7@guest.arnes.si>
Source record: 194165

Please where modifikations for the TH 79 !!

458. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33C00B8B.69B2@concentric.net>
Source record: 194166

JJ Martin wrote:
>
> joel <unit77@concentric.net> wrote:
>
> > The FM rptrs on 10 mtr are full of Novice,Tech and Tech+ ops!!!They
> >are working thru remote-base radios.I am not sure of the legality of
> >this but it is happening non-the-less.I dont necessarily have a problem
> >with it,just curious if it is legal and under what specific
> >circumstances it would/would not be legal.
>
> It is legal for the Tech, Tech Plus and even for the Novice if they
> happen to be using frequencies they are licensed to operate. Where
> those frequencies are linked to does not matter so long as the control
> operator of the linked transmitter has the appropriate license class
> and operates the appropriate mode(s) on the linked frequency.
> ==
> Jim, WK1V
Does the CONTROL OP have to be PHYSICALLY present to make it legal?

459. Re: Trying to get Tech Class

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33BFF44F.65B2@ix.netcom.com>
Source record: 194167

Network Voyager wrote:
>
> Newbie trying to collect info:
>
> I am trying to get a Technician No-code (not yet) license and
> would like to know what kind of radio to try and get for now - will
> eventually take the code test so ideally the option to do packet would be
> great on that radio.
>
> Also the book I have :
> FCC License Preparation No-Code Plus
> Novice and Technician Class Theory
>
> Has a comment that the Questions and Answers are only effective
> up to June 30, 1997. How significant is this if I use it for the
> exam(s)? Is there a new set of questions? A website? Tkx for any reply. I'd appreciate a
CC: Jespino[AT]uh.edu

Try URL:
http://pw2.netcom.com/~ac6v/pageA.html
Click on Ham Exams and Used Rigs.

Good Luck
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

460. Re: FT50R Question

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: Ingra-Beton@t-online.de
Message-ID: <5poheguej1@news02.btx.dtag.de>
Source record: 194168

> Anyone have any of the specs for the ADMS package for the FT50R? Like the
> commands and formats for programming the HT? I have the software and it
> would
> be a pain to reverse engineer the command strings, but we could. It would be
> nice if someone already had the information.

It would be nice indead :)

I have monitored the data trafic on the serial port between the FT50 and my PC
an was hopeing to find same commands like PEEK and POKE or anything useful.

But it is a damn protokol like:

ADMS: what are you ?
FT50: I am a USA version.
ADMS: here is same data for you, get ready.
FT50: Give it to me.
...
..
.

That are not commands like on the AR8000 or similar, just same HEX sequences
I could not use them :(

There are same usefull commands, that's for shure, after all that's the way YEASU
is probbably programming the FT50.

But I don't thing you can fing them by reverse engineering, they are not used in
the ADMS Software.

The only way (my opinion) to get them is to get them from YAESU, If you have writen
same nice program and want to implement control for the FT50 then YAESU will probably
help you :)

Greetings, Indi.

461. Re: WTB: Repeater Controller

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33de1f1b.15622179@news.cyberhighway.net>
Source record: 194169

Tony Tarantini <ka2ypt@li.net> wrote:

>Looking for a repeater contoller for my micor repeater. Does not have to
>be too fancy would like autopatch, but don't need voice messages or
>multiple link capabilities. Please e-mail me at ka2ypt@li.net. Thanks
>and 73 de Tony.

You can't beat the S-Com 5K for features, price, and reliability.
I've had one running almost constantly for about 10 years, and it's
never given any problems.

You can find out more at:

http://gandalf.rmsd.com/scom/

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

462. Re: The real ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33c707ba.9636524@news.cyberhighway.net>
Source record: 194170
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

CrACKeD <cracked@primenet.com> wrote:

>James O'Brien <kd4cdb@bellsouth.net> wrote:
>
>: > You bet it is. Haven't listened to a ham repeater since I originally made
>: > the post you just replied to.
>: >
>: > CrACKeD@primenet.com
>
>: Another Tech trying to judge everyone. If you spent 1/10 the time
>: working on an upgrade that you spend whining about everyone else and
>: being burt fisher's flame trolling suckboy you would be an extra by now.
>
>What is upgrading going to accomplish? That would be the biggest waste of
>time I can think of right now. Instead, I should be focusing on being

If you spent the time you currently spend in UseNet, you could upgrade
in a matter of months, if not weeks. You have no valid excuse other
than apathy or laziness for not upgrading.

If you don't care to upgrade, just say so. There's no need to come up
with lame excuses that no thinking person is going to accept.

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

463. Re: Need opinions on Dual Band base station verticals

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: Demolition Man <demoman@rollanet.nospam.org>
Message-ID: <33C00FDF.118F@rollanet.nospam.org>
Source record: 194171
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

> The X-500 has been up for 4 years with Belden 9913 cable, SWR is the same
> as the day it went up. X-200 3 years, same thing. Both are on the air 24/7
> in BBS operation.
> The Comet looks like a copy of the Diamond so I would expect the same from
> one of them.

i agree. i have a 100 watt multicast repeater system using comet gp-15s
they are tribanders [6m,2m,70cm] but work great. i also advocate 9913
as
a reliable feeline

> > I'm in the market for a dualband base station antenna. It will be
> > mounted in an attic space and needs to have an SO-239 connector. I
> > perused the AES catalog and came up with the following models:
> >
> > Diamond X-200 or X-300
> > Cushcraft AR-270B
> > Comet GP-6 or GP-3

> >

--
A.C.Curtis
KB0WLF

mailto:demoman@rollanet.org
http://www.rollanet.org/~demoman/

464. YAESU FT-8500

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: n3xke@aol.com
Message-ID: <19970706230101.TAA29277@ladder01.news.aol.com>
Source record: 194172

I'm having trouble programing my ft-8500 with my computer. Anyone with this radio who can share programing info, please post.

465. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5pp65t$em1@fridge-nf0.shore.net>
Source record: 194173

joel <unit77@concentric.net> wrote:

> Does the CONTROL OP have to be PHYSICALLY present to make it legal?

We can beat this thing to death with little question after question.
If you are a ham, heck even if you're not, get out Part 97 and start
reading.

Let me ask you this: Does a control op have to be present when you
run an autopatch through a repeater? If you know the answer to that,
you know the answer to the first question.
==========
Jim, WK1V

To send e-mail swap nospam with jjm

466. K3FU PAGE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: "Paul w. Schleck K3FU" <elmers-request@novia.net>
Message-ID: <33C044DB.5C6C@novia.net>
Source record: 194174

http://www.novia.net/~pschleck/

467. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: k4nr@mindspring.com
Message-ID: <33c02870.30053861@news.mindspring.com>
Source record: 194175

mnmaniac@aol.com (MN Maniac) wrote:

>>requirements. The whole idea behind incentive licensing was to give
>>people a reason to upgrade.
>
>Granted, that may have been the reason...but in doing so, they have
>created a "caste-system" which pits lower license classes against higher
>ones. "No-coders" are looked at with scorn by YE OLDE FAHRTZ instead of
>being commended for their successful efforts in becoming a licensed ham.
>
>How can this possibly be good for amateur radio as a whole?

Drew,

I don't understand why we have a "them and us" situation.The technicians that I know are first-class--involved in the clubs and community. Some will go on to upgrade others will not. It doesn't make a difference to me.

We had two come out to field day and they had a ball. Two more on the path to general! I guess it's just the changing population. Seems like nobody wants to work for anything, just want to have it all given to them--it's their right!

The idea for the 10 meter novice sub-band was to give the novices and technicians a place to get a taste of HF phone--when the band is open. Of course thet can run CW and digital from 28.1 to 28.2 as well.

I think we will see many changes over the next few years--most will be good, others...

73 de Tom

468. writers/seeking/publication*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: fre4e@msn.com
Message-ID: <5pp7hmgic870@roadrunner.miracle.net>
Source record: 194176

We are a New York based international literary agency with two branch offices, one of which is in* Florida. We are seeking new and> previously published authors, so please adhere to the following-- guidelines.>>>>>>>>>>>>>>>

All fiction: send brief <synopsis, first chapter, and include a self addressed, stamped envelope (SASE).
All nonfiction: brief synopsis, first chapter, SASE.>>>>>>>>>>>>>
Short-Stories: brief synopsis, 3 pages, SASE.>>>>>>>>>>>>>>>
Poetry: send 3 poems, SASE.>>>>>>>>>>>>>>>
Please do not send complete manuscript unless we ask for it.

<<Send to: Woodside International Literary Agency>>
=33-29 58 Street>>>>>>>>
=Woodside, New York>>>>>>>>
=11377>>>>>>>///
=Phone (main office):
=718--651-8145>>>>>>>

469. Re: *** Crossposting to rec.radio.amateur ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: mulveyr@ll.aa2ys.ampr.org
Message-ID: <5pp8ve$12o4$3@node17.cwnet.frontiernet.net>
Source record: 194177
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space

On Fri, 04 Jul 1997 19:27:40 GMT, m@s@ <masa@writemeNOSPAM.com> wrote:
>Please continue crossposting to "rec.radio.amateur" newsgroup.
>
>

Well, that's because rec.radio.amateur was split into topical groups
several years ago. The reason that it has seen no traffic is that it's
no longer a valid newsgroup. If it's appearing on your server, that only
means that your news administrator isn't doing his job.

[Pointlessly long .sig deleted.]

--
Rich Mulvey
mulveyr@frontiernet.net Rochester, NY USA
http://www.frontiernet.net/~mulveyr
Amateur Radio: aa2ys@amsat.org, aa2ys@wb2wxq.#wny.ny.usa

470. K3FU PAGE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: "Paul w. Schleck K3FU" <elmers-request@novia.net>
Message-ID: <33C04494.4D7F@novia.net>
Source record: 194178

http://www.novia.net/~pschleck/

471. K3FU PAGE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: "Paul w. Schleck K3FU" <elmers-request@novia.net>
Message-ID: <33C044AD.57F7@novia.net>
Source record: 194179

http://www.novia.net/~pschleck/

472. K3FU PAGE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: "Paul w. Schleck K3FU" <elmers-request@novia.net>
Message-ID: <33C044C9.2D2B@novia.net>
Source record: 194180

http://www.novia.net/~pschleck/

473. QRP stuff!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: khzcop@aol.com
Message-ID: <19970706232600.TAA00909@ladder01.news.aol.com>
Source record: 194181

Here's a new QRP web site that might be of
interest to you:

http://www.glr.com/peanut

73, Willie

474. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: mulveyr@ll.aa2ys.ampr.org
Message-ID: <5ppafh$12o4$4@node17.cwnet.frontiernet.net>
Source record: 194182

Considering that it's legal to sell an amateur transciever
to a non-licensed person, the store was perfectly correct in its
actions. In today's lawyer-happy society, it's to their benefit to
not require that a license be shown, since they probably don't want to
be sued for refusing to sell to a customer without a compelling *legal*
reason for the refusal.

For that matter, I never would have gotten into amateur radio if I
hadn't had access to a HF rig I bought from a local ham *before* I
got licensed. And guess what? I waited until I was licensed before
I ever transmitted with it. Why assume the worst about anyone else
who wants to check out the hobby? Now I'm playing around with
HF DSP modems, and may even "advance the state of the radio art", as
per our charter. I don't see any great need to fix something that
isn't terribly broken, save for a relatively small number of
cases that can be dealt with individually as they come.

On 4 Jul 97 01:34:01 GMT, Edward Weyher <adpdude@starnetinc.com> wrote:
>Well I have to say this may have an air of truth. I was once in one of the
>stores in Reno, NV when a sales person tried to sell a 202 to someone
>without even producing any license. This both shocked and appaled myself an
>a friend of mine. When we mentioned something to the sales person we were
>promptly met with a "I am not aware of such rules and we were to wait our
>turn to be waited on." Then when we protested some more we were very
>promptly ask to leave the store and not patronize the business again..
>
>Take it for what it is worth, that person is now a legal ham but at the
>time he did not have a license because I saw him at the next testing
>session and he was taking the Novice and Tech tests..
>
>73
>KB7RKM
>
>Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote in article
><5pfacr$q9a@news.Hawaii.Edu>...
>> MN Maniac <mnmaniac@aol.com> wrote:
>> >
>> >I was once at Radio Shack when a construction foreman came in and wanted
>> >to purchase some radios to communicate with his work crew. What do you
>> >suppose Sammy recommended? CB? Nope. GMRS? Nope. Interant Business
>> >Band? Nope. How about HTX-202s!!!! When the foreman inquired as to
>why
>> >he should buy HTX-202s at $199 a piece instead of the $99 CB
>walkie-talkie
>> >he was holding, our droid friend responded with "Well, uh, these have a

>> >lot more channels and more power than the regular CBs." No mention was
>> >ever made about licensing requirements, of course.
>> >
>> >True story. I saw and heard it with my own eyes and ears.
>>
>> 1. Please provide the address of said store.
>> 2. Why didn't you take the opportunity to share your expertise with both
>> the foreman (how'd you know his title?) and the salesman?
>>
>> Jeff KH2PZ / KH7
>>
>

--
--
Rich Mulvey
mulveyr@frontiernet.net Rochester, NY USA
http://www.frontiernet.net/~mulveyr
Amateur Radio: aa2ys@amsat.org, aa2ys@wb2wxq.#wny.ny.usa

475. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: bb840@scn.org
Message-ID: <ECwzJy.54o@scn.org>
Source record: 194183

In a previous article, n7zzt@psn.net ("Eric Oyen") says:

>Keith,
>you are not the only one that feels this way. As a former CB operator (and
>now a ham), I have felt that too many activities on the 11 meter band have
>gotten too far out of hand. This business of modifying CB equipment to
>operate OUTSIDE of its designed capabilities causes us many more problems
>(interference, splatter, unlicensed users in our bands, etc.)
>
>Personally, I think the 11 meter band should be returned to amateurs for
>AMATEUR use only and to relegate all CB operations to the old service in
>460 MHz. Give them 440 kHz of spectrum there (for use with AM/SSB and FM).
>Perhaps then, we might dispense with the junk and splatter and the loads of
>QRM that occur on a daily basis all over the US.
>
The big problem with this is the existing operators will never stop using
their CB equipment, legal or otherwise, because they bought and paid for
it and no one can force them too. There are just too many radios out
there. The only way a take over of 11 meters could take place is if the
new service was the government or a commercial user with political clout
and money to pull it off. And the amatuer's have neither. Also, the new
service would have to flood the band with very high powered broadcast
service, RTTY, or something else that would make it impossible for the
current service to continue. This is all fantisy and aint gonna happen.
--
Jim Aeschliman bb840@scn.org
Black Diamond, Washington KD7MK

476. Ohio/Penn DX Bulletin 312 (UseNet Version)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: kb8nw@barf80.nshore.org
Message-ID: <$opdx.312.1997@ampr.org>
Source record: 194184
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW $OPDX.312
Ohio/Penn DX Bulletin No. 312

The Ohio/Penn Dx PacketCluster
DX Bulletin No. 312
BID: $OPDX.312
July 7, 1997
Editor Tedd Mirgliotta, KB8NW
Provided by BARF-80 BBS Cleveland, Ohio
Online at 216-237-8208 28.8k-1200 Baud 8/N/1

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, N1DG, W1HIJ, N2OO, W2GD, WB2YQH and WB2RAJ from The 59(9) DXReport, NH6YK, K8PYD, K8XP, W0YG, DL8OBC, EA3CB, F6AJA, G4BUE & DX News Sheet, GM4SUC, HL1CG, HL1SSG, IK0AZG, IV3HYD, LA2IJ, RA3SL, SM3CVM, VE9AA and VK3EW for the following DX information.

3D2, FIJI. Ron, ZL1AMO, may be active once again July 6-8th as 3D2RW while on his way to Tarawa (T30) and possibly Banaba (T33). QSL via CBA.

4J, AZERBAIJAN (Attention YL Hunters!). The "DX News Sheet" reports that Oksana, 4J8YL, a YL operator, is active most days at 1400z on 20m (often 14198kHz) SSB.

5A, LIBYA. A group of four German operators will be on the air from the club station 5A1A in Tripolis, Libya. This operation will begin on approx. November 24, 1997, and last until December 4, 1997. During their stay, they plan to be a serious entry in the CQWW DX Contest as M/S category. Activity will be on all HF bands, including 160m and WARC bands (propagation permitting), with operations on CW, SSB, and, for the first time from Libya for many years, RTTY. The Germans will have two stations with amplifiers on the air simultaneously as often as possible. The operators will be: Andy/DJ7IK, Dieter/DL3KDV, Felix/DL8OBC and Thomas/DL1GGT. There will be a special WEB site set up for more details on this DXpedition (plus logs will be updated daily when operation is active). The WEB site is: http://www.afthd.th-darmstadt.de/5a1a/
The QSL manager (for this operation only!) will be DL3KDV. Please send your QSLs via the bureau to DL3KDV or directly to: Dieter Voss, DL3KDV, Friedrichsthal 21, D-51688 Wipperfuerth, Germany.

9M0, LAYANG-LAYANG ISLAND (Spratly Islands). Bob, N2OO, reports that he and Bob, N0RN, will take a side trip and break from their special event station activity (read down below) to be active from here August 14-18th. Operation is expected to be on 30, 20, 17 and 15 meters CW/SSB. There will

be two stations operational using beam antennas provided by Cushcraft. The license is confirmed, but the callsign is still being negotiated. The callsign will be announced at a later date. Upon completion of this operation, they will return to resume activity of their special event station 9M6HIL in East Malaysia.

A6, U.A.E. Don, N1DG, reports another new ham is on the bands from, this time, the Emirate of Sharjah. Abdullah, A61AQ, has some temporary equipment up and Don will be shipping him a monobander for 20 meters along with a linear amp. Abdullah already has antennas up for 15 and 10 meters. Don also states he will be Abullah's QSL Manager. Don can also provide cards for A61AD, A61AO and A61AQ, while his son handles cards for A61AF. Since July of last year, Don's address is: Don Greenbaum, 27 Pill Hill Lane, Duxbury, MA 02332 (Note: Next month Don's mail stops getting forwarded from his old address.) For those still needing A6, Don has as a daily schedule on 14240 kHz (+/- QRM) at 0000-0100z.

CY9AA ON QRT FROM ST. PAUL ISLAND. VE1PZ, K7BV and VE9AA arrived back in Pictou, NS, around 3:09 A.M. local time Friday. They started tearing down the stations at 6 A.M. Thursday, and the final thing to be dismantled was the 6 meters station. They made approx. 12,000 QSOs on 6m-160m, with around 275 on 6 meters (Best DX was CT3FT, W7RV and N5JHV). Remember, the callbook address for QSLs is not correct for VE9AA. The correct address is: Michael Smith, 271 Smith Rd, Waterville, Sunbury Co, NB, E2V 3V6, Canada

CY0, SABLE ISLAND. Jarek, VA3NCD (also SP8NCD), informs OPDX that he has just received authorization to land on Sable Island and was given a special callsign to use. He can use the callsign CY0NCD, during the period of August 9-22th. Jarek will be visiting the island between August 15 and August 17th. He will be equipped with an ICOM 751a and some simple antennas. The primary purpose for his visit is not radio, but just to explore the place (he has been thinking of doing this for a long time). He is actually taking more cameras and film with him than radio related things. Operations will be on 80/40/20/15 meters bands, mostly CW, at the bottom of the bands (7 kHz +/- QRM). He will take a microphone with him but doesn't plan to use it too much.

EI4, IRELAND (Rare county to be activated!). Leo, K8PYD, will arrive in Ireland on July 7 and will leave on the 20th. During that time, he will operate as EI4VUJ. Most of his operations will take place during the weekend of the 12th and 13th from the County of Leitrim, one of the rarest counties in Ireland. He will operate SSB, RTTY, and mostly CW. Check 14030 kHz. All QSLs go to K8PYD direct or bureau.

EU930, BELARUS. Igor, EU1EU, will be active until July 30th as EU930EU from Minsk. Activity will be on 160-2 meters with operations on CW, SSB, FM and RTTY. QSL via LY1BA (Box 67, Vilnius 2000, Lithuania) or QSL via EU1EU (ex USSR-HAM's).

FG, GUADALUPE. Juanjo, EA3CB, will be active as FG/EA3CB August 8-14th, from Guadalupe (NA-102) and August 15-17th, from Les Saintes (NA-114). Activity will be on 40-10 meters (including the WARC bands) with operations on CW and SSB (posible RTTY). QSL via the BUREAU.

HP, PANAMA (6 meters!). Gerard, F2JD/HP1XBI, is now active on 6 meters, and he will stay in Panama until October.

JU, MONGOLIA. Hyungsuk Song, HL1CG, has announced the following in a press release: "A group of Korean, Mongolian, and U.S. amateurs will be on the air at Danlanzadgad (Gobi Desert) in Mongolia from July 10-13th (Naadan Holidays in Mogolia). The DXpedition to Gobi Desert, Mongolia will be conducted by Korean DX Club (KDXC) and sponsored by The Korean Amateur Radio League (KARL), which is the IARU affiliated National League of Korea. Members of this joint DXpedition to Gobi Desert are Korean radio amateurs (HL1CG, HL1DK, HL1FB, HL1IE, HL1IFM, etc), Mongolian hams (JT1CD, JT1FBB, etc), and W6EE. The callsign JU4HL was issued for this operation, and CW & SSB will be operated on all HF bands including WARC bands. JU4HL plans to participate in IARU HF World Championship though it is not the purpose of this DXpedition. QSL cards must be sent direct or via bureau to 'Mr. Hyungsuk Song, HL1CG, Kaehwa APT #107-305, Banghwa-3-dong, Kangso-ku, Seoul 157-223, Korea'. Special photo QSL cards will be sent to all the stations who request their QSL cards. If it is okay to receive QSL card via bureau, you can send QSL card request via InterNet E-mail to 'hl1cg@stella.skku.ac.kr', in the body of which you must include your callsign and QSO data (Date and Time in UTC, Band, Mode, Report), 1 QSO a line."

KH4, MIDWAY ISLAND. Ted, NH6YK, reports there is now a 99.9% chance he will be on Midway from July 6 to August 20th or so. He will be working, but in between work and other fun things (like watching birds, snorkelling, star watching), he will be on the radio as NH4/NH6YK. His current plans for operatrions are: 28480 kHz (or so on 10M), 50.110 MHz slow CW for 6 meters, occasional 28.105 packet and possible U.S. novice band CW. There exists a slight chance of other bands (because he needs a few European contacts to finish his WAC from KH4). QSL via home call or bureau.

NORTHERN LIGHTHOUSE WEEKEND AND LIGHTHOUSE/LIGHTSHIP ACTIVITY WEEKEND. Over the past years, there seems to be growing interest by DXers to work lighthouses all over the world. Well, here is your chance to work a bunch of them. During the weekend August 23 and 24th, there will be two events taking place associated with lighthouses and lightships. The first event is The Northern Lighthouse Weekend when ten Scottish amateur radio stations will be established at lighthouses around Scotland. Running concurrent with The Northern Lighthouse Weekend is the Lighthouse/ Lightship Activity Weekend when amateur radio stations will be established at lighthouses/lightships around the world. ADDED NOTE: Complete details of these events and information on the lighthouses/lightships will be provided to all OPDX InterNet Subscribers as an additional bulletin.

QSL INFO AND NEWS.....
Hamad, 9K2HN, states that all 9K out going bureau cards have been sent out recently. Those who have been waiting for bureau cards from

Kuwait should have their cards in hand soon. This includes more than 1000 QSL cards from Hamad to DL's hams for the years 94,95 and 96.

QSLs for HS0/SM3DYU is via SM3CVM, bureau or CBA. QSL cards are printed, and some have already been distributed. QSL for HS0/SM3CVM (operation Nov 25-26 1995) is via SM3CVM bureau or CBA.

Nicola, IV3HYD, reports he is the QSL Manger for the special callsign of IR3A. QSL via bureau or via direct to: Nicola Corvino, P.O.Box 12, 33034 Fagagna, Udine, Italy.

Deal, BA4TB, reports the following addresse can be used for BG4TBD, BD4TB and BA4TB: 9A2AJ, P.P., 34551 LIPIK, CROATIA. Also for BA4TB the following address can be used: F/HH2HM, P.O. Box 104, 22650 PLOUBALAY, FRANCE

Jack, F6BUM, states he has answered all direct QSLs for the 6W2/F6BUM activity from Karabane Island.

OX, GREENLAND. Jorgen, OZ8AE, will be active from here July 11-23rd. He plans to sign OX/OZ8AE from Groennedal. Operations will be QRP on CW. Suggested frequencies are: 7019, 10115, 14041, 18086 and 21041 kHz. QSL to CBA.

P40, ARUBA. John, W2GD, will operate P40W during the IARU Radiosport, CW ONLY, Single/Op, all band and high power entry. Activity will be July 9 through July 13, 1997. QSL only via N2MM.

SPECIAL EVENTS...
Special event station IR0MFP and several other stations qualified for the "Diploma of Millennium" will be active July 14-15th.

Bob, N2OO, the Special Event callsign 9M6HIL will be used from August 5-24th from the Hillview Gardens Resort in Keningau, Sabah, East Malaysia, to celebrate the resort's opening (Refer to OPDX.310). Operators will be Bob/N2OO/9M6OO, Bob/N0RN, Alan/VS6KY/ZL1TX, and a number of local 9M6's. Although it is getting late, anyone interested in joining them for this Special DXpedition can E-mail Bob for further information at: CQPINEY@worldnet.att.net.
Also, please note that the permanent callsign for the resort will be 9M6A for all subsequent operations. All QSLs for both 9M6HIL and 9M6A will go via N2OO. Updates are in progress on the Hillview Gardens web page and can be found at: http://www.idis.com/alfons/hill.html

TF, ICELAND. Ove, LA2IJ, states he will be active on RTTY as TF/LA2IJ from July 21-27th. His main operating frequency will be 14083 kHz. Also, he will possibly be on 21083 and 7037. There will be some SSB operations on 14177 (and maybe 21277 and 7077). QSL via LA2IJ direct to CBA or via the bureau.

THE DELTA DX ASSOCIATION in New Orleans voted in June the following new officers: President - Don Boudreau, W5FKX; Vice President - Bruce Stevenson, K5HAA; Secretary - Shelby Smith, W5SNU; and Treasurer -

Stan Pulitzer, W5JYK.

TK, CORSICA. "The 59(9) DXReport" states that IK0XBX will be active from here as TK/IK0XBX/P from July 12 to July 26 or 28. QSL via homecall.

V5, NAMIBIA. Charlie, W0YG (ex-KY0A) reports to OPDX that he plans to be active from V5 again in a month as ZS6TG. However, there is so much confusion over bureau cards from his last operation (in receiving cards from the ZS and W0 bureaus), that Charlie states he does not want any bureau cards from this operation. He now only wants cards sent direct to W0YG at: 6746 North Yucca Trail, Parker, CO 80138. Charlie will be mobile with 500 watts and plans to be active again on 160/80 meters. He may also be active from A2, Z2 and other places.

VK3 AUSTRALIAN QSL BUREAU HAS A CHANGE OF ADDRESS. Barry, VK3XV, Chief Executive Officer of WIA Victorian Division, reports the mailing address for all cards for VK3 WIA members and others has changed. All cards from overseas countries should be addressed as follows: WIA VICTORIA, INWARDS QSL BUREAU, 40G VICTORY BOULEVARD, ASHBURTON. VIC. 3147. Cards addressed to the current address of "BOX 757G GPO MELBOURNE" will continue to be collected and distributed until December 31, 1997, to enable the changeover. QSL Managers should note that this is the IARU endorsed bureau for all VK3 cards. Bureaus in all overseas countries will be notified of the change by direct mail.

VP5, TURKS & CAICOS ISLANDS. Look for Carlo, I4ALU, to be active from here August 12-24th, as VP5/I4ALU. Operations will be on all bands, but CW only. QSL via homecall.

VR6, PITCAIRN ISLAND. "The 59(9) DXReport" states that Betty, VR6YL, is active on 14176 kHz at 0300z.

ZK1, NORTH COOK ISLANDS (DXpedition Update. Tom, K8XP, provided the following update: "Several members of the Dateline DX Association met in Charlotte, NC, to assemble and test equipment in mid June. All eqiupment was packed and shipped to Oakland, CA, where it was to be loaded on a vessel departing June 30th bound for Rarotonga, South Cook. Licensing and other arrangements are completed and N1DG is finalizing the Web site. On-line log checking will be tested in the near future for implementation during the operation. N4RF, N7RO, WA4YBV, N6MZ, ZS8IR, KI6AN and K8XP will meet at LAX on September 17th for departure to Rarotonga with arrival on the Island of Penrhyn in the North Cook Group on the morning of September 20th. Operation with the call ZK1XXP will last 7 days with 3 or more stations on 3 modes. Primary goals are low bands, Europe and East Coast North America. QSL information to be announced. Any questions or information can be forwarded to K8XP at "K4TSJ@juno.com"."

=-
SPECIAL NOTE FROM THE EDITOR. Please send all DX announcements/information "ONLY" to the addresses below and "NOT" to the distribution InterNet address of: dxinfo@barf80.nshore.org

-=-
OPDX INTERNET SUBSCRIBE/UNSUBSCRIBE REQUEST: opdx-request@nshore.org
OPDX WORLD-WIDE WEB HOME (provided by John, K8YSE):
http://www.en.com/users/k8yse/opdx.html
OPDX SPANISH WEB SITE. (provide by "QTC Magazine" and Tony Pernas, EA1CSI):
http://www.intercom.es/qtc/qtcopdx.htm
-=-
Excerpts and distribution of The OPDX Bulletin are granted as long as KB8NW/OPDX/BARF80 receive credit. To contribute DX info, call BARF-80 BBS online at 216-237-8208 28.8k/14400/9600/2400/1200 and leave a message with the Sysop or send InterNet Mail to one of the two following addresses:
kb8nw@barf80.nshore.org -or- aq474@cleveland.freenet.edu
- OR - Send a message via packet to KB8NW @ WA8BXN.OH.USA.NA
- OR - Use the VOICE or FAX answering machine at 216-237-8208 which shares the same phone line as BARF-80 BBS using a data/fax/phone switch. To access: 1) Dial Number. 2) Wait for first ring (the second ring should be a false ring from the fax/data switch box) and then dial four quick ones ("1111"). (NOTE: Some FAX machines that send single "BEEPS" every second will not have to do this step.) 3) The phone will pick up and after the "BEEP" leave your voice message or FAX.

/EXIT

Tedd Mirgliotta KB8NW
InterNet: kb8nw@barf80.nshore.org
Basic Amateur Radio Frequency BBS (BARF-80) +1 216/237-8208
"Totally devoted to Amateur Radio" - 24 Hrs a day 8/N/1 14.4k-300 baud

477. Re: The real ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C01143.13D1@bellsouth.net>
Source record: 194185
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

```
CrACKeD wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote:
>
> : Let's see your picture my little technician amsat Burt Fisher geek
> : suckboy.
>
> What would you like me to do, deliver it to your door? Go look it up.
>
> : Oh, I moved out of the trailer years ago. When are you going to move out
> : of your mother's basement and get a job?
>
> I've got a job with a software company, but yes, I'm still living with my
> parents until I finish my masters degree and am financially capable of
> getting my own place. What sort of education do you have, James?
>
> CrACKeD@primenet.com

Can I call'em or what.??
```

478. sell=Your=Photos$$$

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: dre4rw@msn.com
Message-ID: <5pph7lknj1146@roadrunner.miracle.net>
Source record: 194186

We are a New York based international photo agency representing professional and amateur photographers in search of having their work promoted in order to conduct their profession or hobby minus the time consuming inconvenience of presenting and selling their own work.
You do not have to be a professional photographer to sell your photographic work successfully, and as any pro will tell you, quite often throughout history an amateur stumbles on a scene that he or she photographs and ends up with a photo that becomes a classic. Those who publish magazines, books, newspapers, greeting cards, record albums, or just about anyone who works with images in their profession, are in desperate need of fresh material, and are more than willing to review photos submitted by professional photo representatives. Sometimes the photos of amateurs are sought after more so than professionals because of accidental originality and innovative >themes.
At Photo Phoenix International, we delight in and value the work of people who view photography as a fine art and understand a photo representative's significance in terms of a photographer's career, reputation, and monetary gain.
The photos we are seeking are some of the following: ANIMALS, ARCHITECTURE, ART, AUTOMOBILES, BUSINESS, CELEBRITIES, DOCUMENTARY, ENTERTAINMENT, EROTICA/NUDITY, FASHION, FOOD, HEALTH, HISTORY, HOBBIES, OUTDOORS, PEOPLE, POLITICAL, PORTRAITS, STILL LIFES, RELIGIOUS, SCIENCE, SPORTS, TRAVEL . . .
Whether your work portrays conservative, experimental, stylish, or innovative themes, your project proposal should be well thought out before submitting to us.
For first contact, submit a query letter and "SAMPLES ONLY" of your photos.
You must include "2" self addressed, stamped envelopes--one for correspondence, the other for the return of your material should we not be interested.
If we think your work is sellable, we will respond as soon as possible. Do not send entire portfolio unless we ask for it.
SEND TO: Photo Phoenix International

<33-29 58 Street>///
<Woodside, New York>
<11377>
<~Phone: 718-651-8145>....

479. Linux AX25 HOWTO (part 1/3)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: Terry Dawson <terry@perf.no.itg.telecom.com.au>
Message-ID: <AX25-HOWTO.1-259.868247684@cc.gatech.edu>
Source record: 194187
Cross-posted to: comp.os.linux.answers,rec.radio.amateur.misc,aus.radio.amateur.digital

```
Archive-name: linux/howto/AX25-HOWTO/part1
Last-modified: 30 Jun 97

-----BEGIN PGP SIGNED MESSAGE-----

*** The `Linux AX25 HOWTO' is posted automatically by the
*** Linux HOWTO coordinator, Greg Hankins <gregh@sunsite.unc.edu>. Please
*** direct any comments or questions about this HOWTO to the author,
*** Terry Dawson <terry@perf.no.itg.telecom.com.au>.

- --- BEGIN Linux AX25 HOWTO part 1/3 ---

Linux AX25-HOWTO, Amateur Radio.
Terry Dawson, VK2KTJ, terry@perf.no.itg.telstra.com.au
v1.4, 20 June 1997

The Linux Operating System is perhaps the only operating system in the
world that can boast native and standard support for the AX.25 packet
radio protocol utilised by Amateur Radio Operators worldwide. This
document aims to describe how to install and configure this support.

1. Introduction.

This document was originally an appendix to the HAM-HOWTO, but grew
too large to be reasonably managed in that fashion. This document
describes how to install and configure the native AX.25, NetRom and
Rose support for Linux. A few typical configurations are described
that could be used as models to work from.

The Linux implementation of the amateur radio protocols is very
flexible. To people relatively unfamiliar with the Linux operating
system the configuration process may look daunting and complicated. It
will take you a little time to come to understand how the whole thing
fits together. You will find configuration very difficult if you have
not properly prepared yourself by learning about Linux in general. You
cannot expect to switch from some other environment to Linux without
learning about Linux itself.

1.1. Changes from the previous version

Additions:
Added the section missing from the BayCom configuration section.
Added 'hdlcdrv' to the list of modules needed to 'insmod' for BayCom.
Added Rose Uplink and Downlink configuration - thanks Rick

Corrections/Updates:
Added kernel compile options into low level configuration section.
```

Removed that nasty axctl error.
Many small changes here and there to the BayCom and SoundModem sections.
Hopefully I've unconfused the kernel/tools issue.
Updated the home ftp site.

ToDo:
Fix up the SCC section, this is probably wrong.
Expand on the programming section.
Add some references to AX.25 and NetRom source documentation.

1.2. Other related documentation.

There is a lot of related documentation. There are many documents that relate to Linux networking in more general ways and I strongly recommend you also read these as they will assist you in your efforts and provide you with stronger insight into other possible configurations.

They are:

The HAM-HOWTO <http://sunsite.unc.edu/LDP/HOWTO/HAM-HOWTO.html>,

the NET-3-HOWTO <http://sunsite.unc.edu/LDP/HOWTO/NET-3-HOWTO.html>,

the Ethernet-HOWTO <http://sunsite.unc.edu/LDP/HOWTO/Ethernet-HOWTO.html>,

and:

the Firewall-HOWTO <http://sunsite.unc.edu/LDP/HOWTO/Firewall-HOWTO.html>

More general Linux information may be found by reference to other Linux HOWTO <http://sunsite.unc.edu/LDP/HOWTO/> documents.

2. Where to obtain new versions of this document.

The best place to obtain the latest version of this document is from a Linux Documentation Project archive. The Linux Documentation Project runs a Web Server and this document appears there as The AX25-HOWTO <http://sunsite.unc.edu/LDP/HOWTO/AX25-HOWTO.html>. You can always contact me, but I pass new versions of the document directly to the LDP HOWTO coordinator, so if it isn't there then chances are I haven't finished it.

3. The Packet Radio Protocols and Linux.

The AX.25 protocol offers both connected and connectionless modes of operation, and is used either by itself for point-point links, or to carry other protocols such as TCP/IP and NetRom.

It is similar to X.25 level 2 in structure, with some extensions to make it more useful in the amateur radio environment.

The NetRom protocol is an attempt at a full network protocol and uses AX.25 at its lowest layer as a datalink protocol. It provides a network layer that is an adapted form of AX.25. The NetRom protocol features dynamic routing and node aliases.

The Rose protocol was conceived and first implemented by Tom Moulton W2VY and is an implementation of the X.25 packet layer protocol and is designed to operate with AX.25 as its datalink layer protocol. It too provides a network layer. Rose addresses take the form of 10 digit numbers. The first four digits are called the Data Network Identification Code (DNIC) and are taken from Appendix B of the CCITT X.121 recommendation. More information on the Rose protocol may be ontained from the RATS Web server <http://www.rats.org/>.

Alan Cox developed some early kernel based AX.25 software support for Linux. Jonathon Naylor <g4klx@g4klx.demon.co.uk> has taken up ongoing development of the code, has added NetRom and Rose support and is now the developer of the AX.25 related kernel code. DAMA support was developed by Joerg, DL1BKE, jreuter@lykos.tng.oche.de. Baycom and SoundModem support were added by Thomas Sailer, <sailer@ife.ee.ethz.ch>. The AX.25 utility software is now maintained by me.

The Linux code supports KISS based TNC's (Terminal Node Controllers), the Ottawa PI card, the Gracilis PacketTwin card and other Z8530 SCC based cards with the generic SCC driver and both the Parallel and Serial port Baycom modems. Thomas's new soundmodem driver supports Soundblaster and soundcards based on the Crystal chipset.

The User programs contain a simple PMS (Personal Message System), a beacon facility, a line mode connect program, `listen' an example of how to capture all AX.25 frames at raw interface level and programs to configure the NetRom protocol. Included also are an AX.25 server style program to handle and despatch incoming AX.25 connections and a NetRom daemon which does most of the hard work for NetRom support.

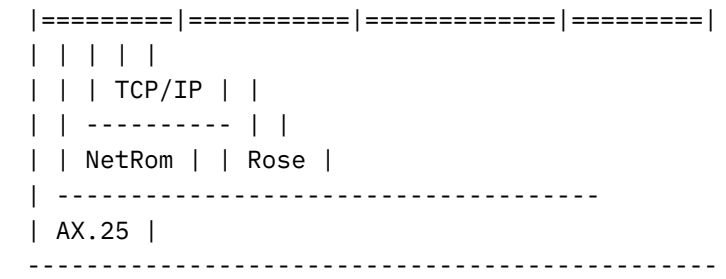
3.1. How it all fits together.

The Linux AX.25 implementation is a brand new implementation. While in many ways it may looks similar to NOS, or BPQ or other AX.25 implementations, it is none of these and is not identical to any of them. The Linux AX.25 implementation is capable of being configured to behave almost identically to other implementations, but the configuration process is very different.

To assist you in understanding how you need to think when configuring this section describes some of the structural features of the AX.25 implementation and how it fits into the context of the overall Linux structure.

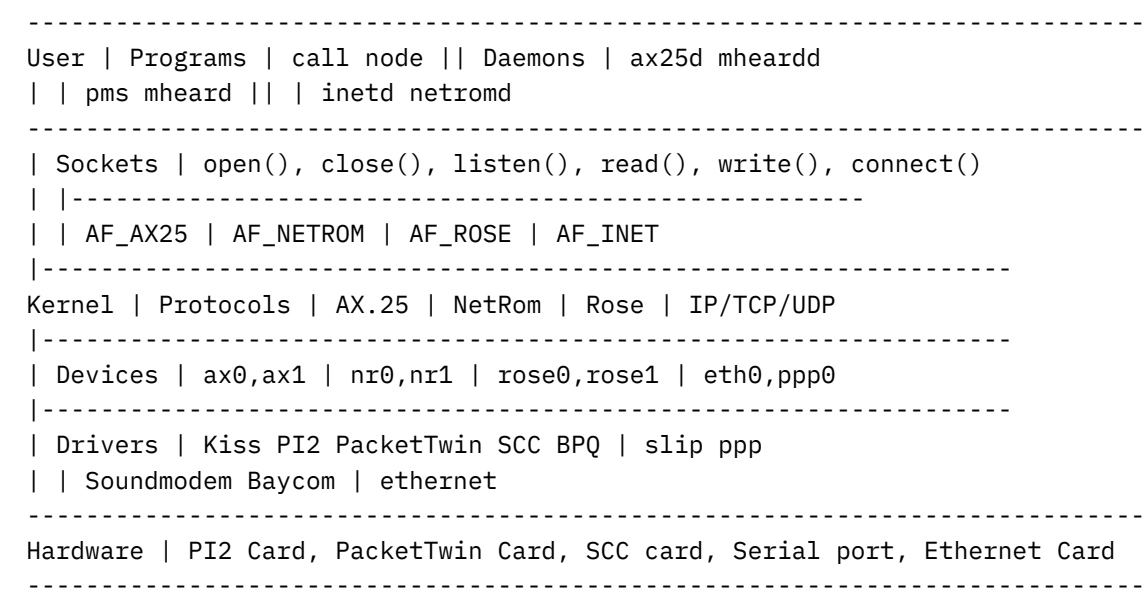
Simplified Protocol Layering Diagram

```
-----------------------------------------------
| AF_AX25 | AF_NETROM | AF_INET | AF_ROSE |
```



This diagram simply illustrates that NetRom, Rose and TCP/IP all run directly on top of AX.25, but that each of these protocols is treated as a seperate protocol at the programming interface. The `AF_' names are simply the names given to the `Address Family' of each of these protocols when writing programs to use them. The important thing to note here is the implicit dependence on the configuration of your AX.25 devices before you can configure your NetRom, Rose or TCP/IP devices.

Software module diagram on Linux Network Implementation


User | Programs | call node || Daemons | ax25d mheardd
| | pms mheard || | inetd netromd
Sockets | open(), close(), listen(), read(), write(), connect()
AF_AX25 | AF_NETROM | AF_ROSE | AF_INET
Kernel | Protocols | AX.25 | NetRom | Rose | IP/TCP/UDP
Devices | ax0,ax1 | nr0,nr1 | rose0,rose1 | eth0,ppp0
Drivers | Kiss PI2 PacketTwin SCC BPQ | slip ppp
| | Soundmodem Baycom | ethernet
Hardware | PI2 Card, PacketTwin Card, SCC card, Serial port, Ethernet Card

This diagram is a little more general than the first. This diagram attempts to show the relationship between user applications, the ker&#65533;nel and the hardware. It also shows the relationship between the Socket application programming interface, the actual protocol modules, the kernel networking devices and the device drivers. Anything in this diagram is dependent on anything underneath it, and in general you must configure from the bottom of the diagram upwards. So for exam&#65533;ple, if you want to run the call program you must also configure the Hardware, then ensure that the kernel has the appropriate device driver, that you create the appropriate network device, that the ker&#65533;nel includes the desired protocol that presents a programming inter&#65533;face that the call program can use. I have attempted to lay out this document in roughly that order.

4. The AX.25/NetRom/Rose software components.

The AX.25 software is comprised of three components, the kernel source, the network configuration tools and the utility programs.

The version 2.0.xx Linux kernels include the AX.25, NetRom, Z8530 SCC, PI card and PacketTwin drivers by default. These have been significantly enhanced in the 2.1.* kernels. Unfortunately, the rest of the 2.1.* kernels makes them fairly unstable at the moment and not a good choice for a production system. To solve this problem Jonathon Naylor has prepared a patch kit which will bring the amateur radio protocol support in a 2.0.28 kernel up to the standard of the 2.1.* kernels. This is very simple to apply, and provides a range of facilities not present in the standard kernel such as Rose support.

4.1. Finding the kernel, tools and utility packages.

4.1.1. The kernel source:

The kernel source can be found in its usual place at:

ftp.funet.fi

/pub/Linux/PEOPLE/Linus/v2.0/linux-2.0.30.tar.gz

The current version of Jonathons upgrade patch is available at:

ftp.pspt.fi

/pub/linux/ham/ax25/ax25-module-14b.tar.gz

4.1.2. The network tools:

The latest alpha release of the standard Linux network tools support AX.25 and NetRom and can be found at:

ftp.inka.de

/pub/comp/Linux/networking/net-tools/net-tools-1.33.tar.gz

The latest ipfwadm package can be found at:

ftp.xos.nl

/pub/linux/ipfwadm/

4.1.3. The AX25 utilities:

There are two different families of AX25-utilities. One is for the 2.0.* kernels and the other will work with either the 2.1.* kernels or the 2.0.*+moduleXX kernels. The ax25-utils version number indicate the oldest version of kernel that they will work with. Please choose a version of the ax25-utils appropriate to your kernel. The following are working combinations. You must use one of the following combinations, any other combination will not work, or will not work well.

Linux Kernel AX25 Utility set	
linux-2.0.29	ax25-uitls-2.0.12c.tar.gz
linux-2.0.28+module12	ax25-utils-2.1.22b.tar.gz
linux-2.0.30+module14	ax25-utils-2.1.42.tar.gz
linux-2.1.22++	ax25-utils-2.1.22b.tar.gz
linux-2.1.42++	ax25-utils-2.1.42.tar.gz

The AX.25 utility programs can be found at:

ftp.pspt.fi <ftp://ftp.pspt.fi/pub/linux/ham/ax25/>

or at:

sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/ham/>

5. Installing the AX.25/NetRom/Rose software.

To successfully install AX.25 support on your linux system you must configure and install an appropriate kernel and then install the AX.25 utilities.

5.1. Compiling the kernel.

If you are already familiar with the process of compiling the Linux Kernel then you can skip this section, just be sure to select the appropriate options when compiling the kernel. If you are not, then read on.

The normal place for the kernel source to be unpacked to is the /usr/src directory into a subdirectory called linux. To do this you should be logged in as root and execute a series of commands similar to the following:

```
# mv linux linux.old
# cd /usr/src
# tar xvfz linux-2.0.30.tar.gz
# tar xvfz /pub/net/ax25/ax25-module-14b.tar.gz
# patch -p0 </usr/src/ax25-module-14b/ax25-2.0.30-2.1.42-5.diff
# cd linux
```

After you have unpacked the kernel source and applied the upgrade, you need to run the configuration script and choose the options that suit your hardware configuration and the options that you wish built into your kernel. You do this by using the command:

```
# make menuconfig
```

You might also try:

```
# make config
```

I'm going to describe the full screen method (menuconfig) because it is easier to move around, but you use whichever you are most comfortable with.

In either case you will be offered a range of options at which you must answer `Y' or `N'. (Note you may also answer `M' if you are using modules. For the sake of simplicity I will assume you are not, please make appropriate modifications if you are).

The options most relevant to an AX.25 configuration are:

```
Code maturity level options --->
...
[*] Prompt for development and/or incomplete code/drivers
...
General setup --->
...
[*] Networking support
...
Networking options --->
...
[*] TCP/IP networking
[?] IP: forwarding/gatewaying
...
[?] IP: tunneling
...
[?] IP: Allow large windows (not recommended if <16Mb of memory)
...
[*] Amateur Radio AX.25 Level 2
[?] Amateur Radio NET/ROM
[?] Amateur Radio X.25 PLP (Rose)
...
Network device support --->
[*] Network device support
...
[*] Radio network interfaces
[?] BAYCOM ser12 and par96 driver for AX.25
[?] Soundcard modem driver for AX.25
[?] Soundmodem support for Soundblaster and compatible cards
[?] Soundmodem support for WSS and Crystal cards
[?] Soundmodem support for 1200 baud AFSK modulation
[?] Soundmodem support for 4800 baud HAPN-1 modulation
[?] Soundmodem support for 9600 baud FSK G3RUH modulation
[?] Serial port KISS driver for AX.25
[?] BPQ Ethernet driver for AX.25
[?] Gracilis PackeTwin support for AX.25
[?] Ottawa PI and PI/2 support for AX.25
[?] Z8530 SCC KISS emulation driver for AX.25
...
```

The options I have flagged with a `*' are those that you must must answer `Y' to. The rest are dependent on what hardware you have and what other options you want to include. Some of these options are described in more detail later on, so if you don't know what you want yet, then read ahead and come back to this step later.

After you have completed the kernel configuration you should be able
to cleanly compile your new kernel:

```
# make dep
# make clean
# make zImage
```

maake sure you move your arch/i386/boot/zImage file wherever you want
it and then edit your /etc/lilo.conf file and rerun lilo to ensure
that you actually boot from it.

5.1.1. A word about Kernel modules

I recommend that you don't compile any of the drivers as modules. In
nearly all installations you gain nothing but additional complexity.
Many people have problems trying to get the modularised components
working, not because the software is faulty but because modules are
more complicated to install and configure.

If you've chosen to compile any of the components as modules, then
you'll also need to use:

```
# make modules
# make modules_install
```

to install your modules in the appropriate location.

You will also need to add some entries into your /etc/conf.modules
file that will ensure that the kerneld program knows how to handle the
kernel modules. You should add/modify the following:

```
alias net-pf-3 ax25
alias net-pf-6 netrom
alias net-pf-11 rose
alias tty-ldisc-1 slip
alias tty-ldisc-3 ppp
alias tty-ldisc-5 mkiss
alias bc0 baycom
alias nr0 netrom
alias pi0a pi2
alias pt0a pt
alias scc0 optoscc (or one of the other scc drivers)
alias sm0 soundmodem
alias tunl0 newtunnel
alias char-major-4 serial
alias char-major-5 serial
alias char-major-6 lp
```

5.1.2. What's new in 2.0.*+ModuleXX or 2.1.* Kernels ?

The 2.1.* kernels have enhanced versions of nearly all of the
protocols and drivers. The most significant of the enhancements are:

modularised
the protocols and drivers have all been modularised so that you

can insmod and rmmod them whenever you wish. This reduces the
kernel memory requirements for infrequently used modules and
makes development and bug hunting much simpler. That being said,
it also makes configuration slightly more difficult.

All drivers are now network drivers
all of the network devices such as Baycom, SCC, PI, Packettwin
etc now present a normal network interface, that is they now
look like the ethernet driver does, they no longer look like
KISS TNC's. A new utility called net2kiss allows you to build a
kiss interface to these devices if you wish.
bug fixed
there have been many bug fixes and new features added to the
drivers and protocols. The Rose protocol is one important
addition.

5.2. The network configuration tools.

Now that you have compiled the kernel you should compile the new
network configuration tools. These tools allow you to modify the
configuration of network devices and to add routes to the routing
table.

The new alpha release of the standard net-tools package includes
support for AX.25 and NetRom support. I've tested this and it seems to
work well for me.

5.2.1. Building the standard net-tools release.

Don't forget to read the Release file and follow any instructions
there. The steps I used to compile the tools were:

```
# cd /usr/src
# tar xvfz net-tools-1.33.tar.gz
# cd net-tools-1.33
# make config
```

At this stage you will be presented with a series of configuration
questions, similar to the kernel configuration questions. Be sure to
include support for all of the protocols and network devices types
that you intend to use. If you do not know how to answer a particular
question then answer `Y'.

The tools will compile cleanly against the source after you remove the
first line "usage und man page, info text von alexey" from the file
arp.c.

When the compilation is complete, you should use the:

```
# make install
```

command to install the programs in their proper place.

If you wish to use the IP firewall facilities then you will need the
latest firewall administration tool ipfwadm. This tool replaces the
older ipfw tool which will not work with new kernels.

I compiled the ipfwadm utility with the following commands:

```
# cd /usr/src
# tar xvfz ipfwadm-2.0beta2.tar.gz
# cd ipfwadm-2.0beta2
# make install
# cp ipfwadm.8 /usr/man/man8
# cp ipfw.4 /usr/man/man4
```

5.3. The AX.25 user and utility programs.

After you have successfully compiled and booted your new kernel, you
need to compile the user programs. To compile and install the user
programs you should use a series of commands similar to the following:

```
# cd /usr/src
# tax xvfz ax25-utils-2.1.42.tar.gz
# cd ax25-utils-2.1.42
# make config
# make
# make install
```

The files will be installed under the /usr directory by default in
subdirectories: bin, sbin, etc and man.

If this is a first time installation, that is you've never installed
any ax25 utilities on your machine before you should also use the:

```
# make installconf
```

command to install some sample configuration files into the /etc/ax25/
directory from which to work.

If you get messages something like:

```
gcc -Wall -Wstrict-prototypes -O2 -I../lib -c call.c
call.c: In function `statline':
call.c:268: warning: implicit declaration of function `attron'
call.c:268: `A_REVERSE' undeclared (first use this function)
call.c:268: (Each undeclared identifier is reported only once
call.c:268: for each function it appears in.)
```

then you should double check that you have the ncurses package
properly installed on your system. The configuration script attempts
to locate your ncurses packages in the common locations, but some
installations have ncurses badly installed and it is unable to locate
them.

6. A note on callsigns, addresses and things before we start.

Each AX.25 and NetRom port on your system must have a callsign/ssid
allocated to it. These are configured in the configuration files that

will be described in detail later on.

Some AX.25 implementations such as NOS and BPQ will allow you to configure the same callsign/ssid on each AX.25 and NetRom port. For somewhat complicated technical reasons Linux does not allow this. This isn't as big a problem in practise as it might seem.

This means that there are things you should be aware of and take into consideration when doing your configurations.

1. Each AX.25 and NetRom port must be configured with a unique callsign/ssid.

2. TCP/IP will use the callsign/ssid of the AX.25 port it is being transmitted or received by, ie the one you configured for the AX.25 interface in point 1.

3. NetRom will use the callsign/ssid specified for it in its configuration file, but this callsign is only used when your NetRom is speaking to another NetRom, this is not the callsign/ssid that AX.25 users who wish to use your NetRom `node' will use. More on this later.

4. Rose will, by default, use the callsign/ssid of the AX.25 port, unless the Rose callsign has been specifically set using the `rsparms' command. If you set a callsign/ssid using the `rsparms' command then Rose will use this callsign/ssid on all ports.

5. Other programs, such as the `ax25d' program can listen using any callsign/ssid that they wish and these may be duplicated across different ports.

6. If you are careful with routing you can configure the same IP address on all ports if you wish.

6.1. What are all those T1, T2, N2 and things ?

Not every AX.25 implementation is a TNC2. Linux uses nomenclature that differs in some respects from that you will be used to if your sole experience with packet is a TNC. The following table should help you interpret what each of the configurable items are, so that when you come across them later in this text you'll understand what they mean.

Linux	TAPR TNC	Description
T1	FRACK	How long to wait before retransmitting an unacknowledged frame.
T2	RESPTIME	The minimum amount of time to wait for another frame to be received before transmitting an acknowledgement.
T3	CHECK	The period of time we wait between sending

| | a check that the link is still active.

N2 | RETRY | How many times to retransmit a frame before
| | assuming the connection has failed.

Idle | | The period of time a connection can be idle
| | before we close it down.

Window | MAXFRAME | The maximum number of unacknowledged
| | transmitted frames.

6.2. Run time configurable parameters

The 2.1.* and 2.0.* +moduleXX kernels have a new feature that allows you to change many previously unchangable parameters at run time. If you take a careful look at the /proc/sys/net/ directory structure you will see many files with useful names that describe various parameters for the network configuration. The files in the /proc/sys/net/ax25/ directory each represents one configured AX.25 port. The name of the file relates to the name of the port.

The structure of the files in /proc/sys/net/ax25/<portname>/ is as follows:

FileName Meaning Values Default
ip_default_mode IP Default Mode 0=DG 1=VC 0
ax25_default_mode AX.25 Default Mode 0=Normal 1=Extended 0
backoff_type Backoff 0=Linear 1=Exponential 1
connect_mode Connected Mode 0=No 1=Yes 1
standard_window_size Standard Window 1 <= N <= 7 2
extended_window_size Extended Window 1 <= N <= 63 32
t1_timeout T1 Timeout 1s <= N <= 30s 10s
t2_timeout T2 Timeout 1s <= N <= 20s 3s
t3_timeout T3 Timeout 0s <= N <= 3600s 300s
idle_timeout Idle Timeout 0m <= N 20m
maximum_retry_count N2 1 <= N <= 31 10
maximum_packet_length AX.25 Frame Length 1 <= N <= 512 256

In the table T1, T2 and T3 are given in seconds, and the Idle Timeout is given in minutes. But please note that the values used in the sysctl interface are given in internal units where the time in seconds is multiplied by 10, this allows resolution down to 1/10 of a second. With timers that are allowed to be zero, eg T3 and Idle, a zero value indicates that the timer is disabled.

The structure of the files in /proc/sys/net/netrom/ is as follows:

FileName Values Default
default_path_quality 10
link_fails_count 2
network_ttl_initialiser 16

obsolescence_count_initialiser 6
routing_control 1
transport_acknowledge_delay 50
transport_busy_delay 1800
transport_maximum_tries 3
transport_requested_window_size 4
transport_timeout 1200

The structure of the files in /proc/sys/net/rose/ is as follows:

FileName Values Default
acknowledge_hold_back_timeout 50
call_request_timeout 2000
clear_request_timeout 1800
link_fail_timeout 1200
maximum_virtual_circuits 50
reset_request_timeout 1800
restart_request_timeout 1800
routing_control 1
window_size 3

To set a parameter all you need to do is write the desired value to
the file itself, for example to check and set the Rose window size
you'd use something like:

```
# cat /proc/sys/net/rose/window_size
3
# echo 4 >/proc/sys/net/rose/window_size
# cat /proc/sys/net/rose/window_size
4
```

7. Configuring an AX.25 port.

Each of the AX.25 applications read a particular configuration file to
obtain the parameters for the various AX.25 ports configured on your
Linux machine. For AX.25 ports the file that is read is the
/etc/ax25/axport file. You must have an entry in this file for each
AX.25 port you want on your system.

7.1. Creating the AX.25 network device.

The network device is what is listed when you use the `ifconfig'
command. This is the object that the Linux kernel sends and receives
network data from. Nearly always the network device has a physical
port associated with it, but there are occasions where this isn't
necessary. The network device does relate directly to a device driver.

In the Linux AX.25 code there are a number of device drivers. The most
common is probably the KISS driver, but others are the SCC driver(s),
the Baycom driver and the SoundModem driver.
Each of these device drivers will create a network device when it is
started.

7.1.1. Creating a KISS device.

Kernel Compile Options:

```
General setup --->
[*] Networking support
Network device support --->
[*] Network device support
...
[*] Radio network interfaces
[*] Serial port KISS driver for AX.25
```

Probably the most common configuration will be for a KISS TNC on a serial port. You will need to have the TNC preconfigured and connected to your serial port. You can use a communications program like minicom or seyon to configure the TNC into kiss mode.

To create a KISS device you use the kissattach program. In it simplest form you can use the kissattach program as follows:

```
# /usr/sbin/kissattach /dev/ttyS0 radio
# kissparms -p radio -t 100 -s 100 -r 25
```

The kissattach command will create a KISS network device. These devices are called `ax[0-9]'. The first time you use the kissattach command it creates `ax0', the second time it creates `ax1' etc. Each KISS device has an associated serial port.

The kissparms command allows you to set various KISS parameters on a KISS device.

Specifically the example presented would create a KISS network device using the serial device `/dev/ttyS0' and the entry from the /etc/ax25/axports with a port name of `radio'. It then configures it with a txdelay and slottime of 100 milliseconds and a ppersist value of 25.

Please refer to the man pages for more information.

7.1.1.1. Configuring for Dual Port TNC's

The mkiss utility included in the ax25-utils distribution allows you to make use of both modems on a dual port TNC. Configuration is fairly simple. It works by taking a single serial device connected to a single multiport TNC and making it look like a number of devices each connected to a single port TNC. You do this before you do any of the AX.25 configuration. The devices that you then do the AX.25 configuration on are pseudo-TTY interfaces, (/dev/ttyp*), and not the actual serial device. Pseudo-TTY devices create a kind of pipe through which programs designed to talk to tty devices can talk to other programs designed to talk to tty devices. Each pipe has a master and a slave end. The master end is generally called `/dev/ptyp*' and the slave ends are called `/dev/ttyp*'. There is a one to one relationship between masters and slaves, so /dev/ptyp0 is the master end of a pipe with /dev/ttyp0 as its slave. You must open the master end of a pipe

before opening the slave end. mkiss exploits this mechanism to split a single serial device into seperate devices.

Example: if you have a dual port tnc and it is connected to your /dev/ttyS0 serial device at 9600 bps, the command:

```
# /usr/sbin/mkiss -s 9600 /dev/ttyS0 /dev/ptyp0 /dev/ptyp1
# /usr/sbin/kissattach /dev/ttyp0 port1
# /usr/sbin/kissattach /dev/ttyp1 port2
```

would create two pseudo-tty devices that each look like a normal single port TNC. You would then treat /dev/ttyp0 and /dev/ttyp1 just as you would a conventional serial device with TNC connected. This means you'd then use the kissattach command as described above, on each of those, in the example for AX.25 ports called port1 and port2. You shouldn't use kissattach on the actual serial device as the mkiss program uses it.

The mkiss command has a number of optional arguments that you may wish to use. They are summarised as follows:

-c enables the addition of a one byte checksum to each KISS frame. This is not supported by most KISS implementation, it is supported by the G8BPG KISS rom.

-s <speed>
sets the speed of the serial port.

-h enables hardware handshaking on the serial port, it is off by default. Most KISS implementation do not support this, but some do.

-l enables logging of information to the syslog logfile.

7.1.2. Creating a Baycom device.

Kernel Compile Options:

```
Code maturity level options --->
[*] Prompt for development and/or incomplete code/drivers
General setup --->
[*] Networking support
Network device support --->
[*] Network device support
...
[*] Radio network interfaces
[*] BAYCOM ser12 and par96 driver for AX.25
```

Thomas Sailer, <sailer@ife.ee.ethz.ch>, despite the popularly held belief that it would not work very well, has developed Linux support for Baycom modems. His driver supports the Ser12 serial port, Par96 and the enhanced PicPar parallel port modems. Further information about the modems themselves may be obtained from the Baycom Web site <http://www.baycom.de/>.

Your first step should be to determine the i/o and addresses of the serial or parallel port(s) you have Baycom modem(s) connected to. When you have these you must configure the Baycom driver with them.

The BayCom driver creates network devices called: bc0, bc1, bc2 etc. when it is configured.

The sethdlc utility allows you to configure the driver with these parameters, or, if you have only one Baycom modem installed you may specify the parameters on the insmod commmand line when you load the Baycom module.

For example, a simple configuration. Disable the serial driver for COM1: then configure the Baycom driver for a Ser12 serial port modem on COM1: with the software DCD option enabled:

```
# setserial /dev/ttyS0 uart none
# insmod hdlcdrv
# insmod baycom mode="ser12*" iobase=0x3f8 irq=4
```

Par96 parallel port type modem on LPT1: using hardware DCD detection:

```
# insmod hdlcdrv
# insmod baycom mode="par96" iobase=0x378 irq=7 options=0
```

This is not really the preferred way to do it. The sethdlc utility works just as easily with one device as with many.

The sethdlc man page has the full details, but a couple of examples will illustrate the most important aspects of this configuration. The following examples assume you have already loaded the Baycom module using:

```
# insmod hdlcdrv
# insmod baycom
```

or that you compiled the kernel with the driver inbuilt.

Configure the bc0 device driver as a Parallel port Baycom modem on LPT1: with software DCD:

```
# sethdlc -p -i bc0 mode par96 io 0x378 irq 7
```

Configure the bc1 device driver as a Serial port Baycom modem on COM1:

```
# sethdlc -p -i bc1 mode "ser12*" io 0x3f8 irq 4
```

7.1.3. Configuring the AX.25 channel access parameters.

The AX.25 channel access parameters are the equivalent of the KISS ppersist, txdelay and slottime type parameters. Again you use the sethdlc utility for this.

Again the sethdlc man page is the source of the most complete information but another example of two won't hurt:

Configure the bc0 device with TxDelay of 200 mS, SlotTime of 100 mS, PPersist of 40 and half duplex:

```
# sethdlc -i bc0 -a txd 200 slot 100 ppersist 40 half
```

Note that the timing values are in milliseconds.

7.1.3.1. Configuring the Kernel AX.25 to use the BayCom device

The BayCom driver creates standard network devices that the AX.25 Kernel code can use. Configuration is much the same as that for a PI or PacketTwin card.

The first step is to configure the device with an AX.25 callsign. The ifconfig utility may be used to perform this.

```
# /sbin/ifconfig bc0 hw ax25 VK2KTJ-15 up
```

will assign the BayCom device bc0 the AX.25 callsign VK2KTJ-15. Alternatively you can use the axparms command, you'll still need to use the ifconfig command to bring the device up though:

```
# ifconfig bc0 up
# axparms -setcall bc0 vk2ktj-15
```

The next step is to create an entry in the /etc/ax25/axports file as you would for any other device. The entry in the axports file is associated with the network device you've configured by the callsign you configure. The entry in the axports file that has the callsign that you configured the BayCom device with is the one that will be used to refer to it.

You may then treat the new AX.25 device as you would any other. You can configure it for TCP/IP, add it to ax25d and run NetRom or Rose over it as you please.

7.1.4. Creating a SoundModem device.

Kernel Compile Options:

```
Code maturity level options --->
[*] Prompt for development and/or incomplete code/drivers
General setup --->
[*] Networking support
Network device support --->
[*] Network device support
...
[*] Radio network interfaces
[*] Soundcard modem driver for AX.25
[?] Soundmodem support for Soundblaster and compatible cards
[?] Soundmodem support for WSS and Crystal cards
[?] Soundmodem support for 1200 baud AFSK modulation
[?] Soundmodem support for 4800 baud HAPN-1 modulation
[?] Soundmodem support for 9600 baud FSK G3RUH modulation
```

Thomas Sailer has built a new driver for the kernel that allows you to use your soundcard as a modem. Connect your radio directly to your soundcard to play packet! Thomas recommends at least a 486DX2/66 if you want to use this software as all of the digital signal processing is done by the main CPU.

The driver currently emulates 1200 bps AFSK, 4800 HAPN and 9600 FSK (G3RUH compatible) modem types. The only sound cards currently supported are SoundBlaster and WindowsSoundSystem Compatible models. The sound cards require some circuitry to help them drive the Push-To-Talk circuitry, and information on this is available from Thomas's SoundModem PTT circuit web page <http://www.ife.ee.ethz.ch/~sailer/pcf/ptt_circ/ptt.html>. There are quite a few possible options, they are: detect the sound output from the soundcard, or use output from a parallel port, serial port or midi port. Circuit examples for each of these are on Thomas's site.

The SoundModem driver creates network devices called: sm0, sm1, sm2 etc when it is configured.

Note: the SoundModem driver competes for the same resources as the Linux sound driver. So if you wish to use the SoundModem driver you must ensure that the Linux sound driver is not installed. You can of course compile them both as modules and insert and remove them as you wish.

7.1.4.1. Configuring the sound card.

The SoundModem driver does not initialise the sound card. The ax25-utils package includes a utility to do this called `setcrystal' that may be used for SoundCards based on the Crystal chipset. If you have some other card then you will have to use some other software to initialise it. Its syntax is fairly straightforward:

setcrystal [-w wssio] [-s sbio] [-f synthio] [-i irq] [-d dma] [-c dma2]

So, for example, if you wished to configure a soundblaster card at i/o base address 0x388, irq 10 and DMA 1 you would use:
setcrystal -s 0x388 -i 10 -d 1

To configure a WindowSoundSystem card at i/o base address 0x534, irq 5, DMA 3 you would use:

setcrystal -w 0x534 -i 5 -d 3

The [-f synthio] parameter is the set the synthesiser address, and the [-c dma2] parameter is to set the second DMA channel to allow full duplex operation.

7.1.4.2. Configuring the SoundModem driver.

When you have configured the soundcard you need to configure the driver telling it where the sound card is located and what sort of modem you wish it to emulate.

The sethdlc utility allows you to configure the driver with these parameters, or, if you have only one soundcard installed you may specify the parameters on the insmod commmand line when you load the SoundModem module.

For example, a simple configuration, with one SoundBlaster soundcard configured as described above emulating a 1200 bps modem:

```
# insmod hdlcdrv
# insmod soundmodem mode="sbc:afsk1200" iobase=0x220 irq=5 dma=1
```

This is not really the preferred way to do it. The sethdlc utility works just as easily with one device as with many.

The sethdlc man page has the full details, but a couple of examples will illustrate the most important aspects of this configuration. The following examples assume you have already loaded the SoundModem modules using:

```
# insmod hdlcdrv
# insmod soundmodem
```

or that you compiled the kernel with the driver inbuilt.

Configure the driver to support the WindowsSoundSystem card we configured above to emulate a G3RUH 9600 compatible modem as device sm0 using a parallel port at 0x378 to key the Push-To-Talk:

```
# sethdlc -p -i sm0 mode wss:fsk9600 io 0x534 irq 5 dma 3 pario 0x378
```

Configure the driver to support the SoundBlaster card we configured above to emulate a 4800 bps HAPN modem as device sm1 using the serial port located at 0x2f8 to key the Push-To-Talk:

```
# sethdlc -p -i sm1 mode sbc:hapn4800 io 0x388 irq 10 dma 1 serio 0x2f8
```

Configure the driver to support the SoundBlaster card we configured above to emulate a 1200 bps AFSK modem as device sm1 using the serial port located at 0x2f8 to key the Push-To-Talk:

```
# sethdlc -p -i sm1 mode sbc:afsk1200 io 0x388 irq 10 dma 1 serio 0x2f8
```

7.1.4.3. Configuring the AX.25 channel access parameters.

The AX.25 channel access parameters are the equivalent of the KISS ppersist, txdelay and slottime type parameters. You use the sethdlc utility for this as well.

Again the sethdlc man page is the source of the most complete information but another example of two won't hurt:

Configure the sm0 device with TxDelay of 100 mS, SlotTime of 50mS, PPersist of 128 and full duplex:

```
# sethdlc -i sm0 -a txd 100 slot 50 ppersist 128 full
```

Note that the timing values are in milliseconds.

7.1.4.4. Setting the audio levels and tuning the driver.

It is very important that the audio levels be set correctly for any radio based modem to work. This is equally true of the SoundModem. Thomas has developed some utility programs that make this task easier. They are called smdiag and smmixer.

smdiag
provides two types of display, either an oscilloscope type display or an eye pattern type display.

smmixer
allows you to actually adjust the transmit and receive audio levels.

To start the smdiag utility in 'eye' mode for the SoundModem device sm0 you would use:

```
# smdiag -i sm0 -e
```

To start the smmixer utility for the SoundModem device sm0 you would use:

```
# smmixer -i sm0
```

7.1.4.5. Configuring the Kernel AX.25 to use the SoundModem

The SoundModem driver creates standard network devices that the AX.25 Kernel code can use. Configuration is much the same as that for a PI or PacketTwin card.

The first step is to configure the device with an AX.25 callsign. The ifconfig utility may be used to perform this.

```
# /sbin/ifconfig sm0 hw ax25 VK2KTJ-15 up
```

will assign the SoundModem device sm0 the AX.25 callsign VK2KTJ-15. Alternatively you can use the axparms command, but you still need the ifconfig utility to bring the device up:

```
# ifconfig sm0 up
# axparms -setcall sm0 vk2ktj-15
```

The next step is to create an entry in the /etc/ax25/axports file as you would for any other device. The entry in the axports file is associated with the network device you've configured by the callsign you configure. The entry in the axports file that has the callsign that you configured the SoundModem device with is the one that will be used to refer to it.

You may then treat the new AX.25 device as you would any other. You can configure it for TCP/IP, add it to ax25d and run NetRom or Rose over it as you please.

7.1.5. Creating a PI card device.

Kernel Compile Options:

```
General setup --->
[*] Networking support
Network device support --->
[*] Network device support
...
[*] Radio network interfaces
[*] Ottawa PI and PI/2 support for AX.25
```

The PI card device driver creates devices named `pi[0-9][ab]'. The first PI card detected will be allocated `pi0', the second `pi1' etc. The `a' and `b' refer to the first and second physical interface on the PI card. If you have built your kernel to include the PI card driver, and the card has been properly detected then you can use the following command to configure the network device:

```
# /sbin/ifconfig pi0a hw ax25 VK2KTJ-15 up
```

This command would configure the first port on the first PI card detected with the callsign VK2KTJ-15 and make it active. To use the device all you now need to do is to configure an entry into your /etc/ax25/axports file with a matching callsign/ssid and you will be ready to continue on.

The PI card driver was written by David Perry, <dp@hydra.carleton.edu>

7.1.6. Creating a PacketTwin device.

Kernel Compile Options:

```
General setup --->
[*] Networking support
Network device support --->
[*] Network device support
...
[*] Radio network interfaces
[*] Gracilis PackeTwin support for AX.25
```

The PacketTwin card device driver creates devices named `pt[0-9][ab]'. The first PacketTwin card detected will be allocated `pt0', the second `pt1' etc. The `a' and `b' refer to the first and second physical interface on the PacketTwin card. If you have built your kernel to include the PacketTwin card driver, and the card has been properly detected then you can use the following command to configure the network device:

```
# /sbin/ifconfig pt0a hw ax25 VK2KTJ-15 up
```

This command would configure the first port on the first PacketTwin card detected with the callsign VK2KTJ-15 and make it active. To use the device all you now need to do is to configure an entry into your /etc/ax25/axports file with a matching callsign/ssid and you will be ready to continue on.

The PacketTwin card driver was written by Craig Small VK2XLZ, <csmall@triode.apana.org.au>.

7.1.7. Creating a generic SCC device.

Kernel Compile Options:

```
General setup --->
[*] Networking support
Network device support --->
[*] Network device support
...
[*] Radio network interfaces
[*] Z8530 SCC KISS emulation driver for AX.25
```

Joerg Reuter, DL1BKE, jreuter@lykos.tng.oche.de has developed generic support for Z8530 SCC based cards. His driver is configurable to support a range of different types of cards and present an interface that looks like a KISS TNC so you can treat it as though it were a KISS TNC.

7.1.7.1. Obtaining and building the configuration tool package.

While the kernel driver is included in the standard kernel distribution, Joerg distributes more recent versions of his driver with the suite of configuration tools that you will need to obtain as well.

You can obtain the configuration tools package from:

db0bm.automation.fh-aachen.de

/incoming/dl1bke/

or:

insl1.etec.uni-karlsruhe.de

/pub/hamradio/linux/z8530/

or:

ftp.ucsd.edu

/hamradio/packet/tcpip/linux
/hamradio/packet/tcpip/incoming/

You will find multiple versions, choose the one that best suits the kernel you intend to use:

z8530drv-2.4a.dl1bke.tar.gz 2.0.*
z8530drv-utils-3.0.tar.gz 2.1.6 or greater

The following command were what I used to compile and install the package for kernel version 2.0.25:

```
# cd /usr/src
# gzip -dc z8530drv-2.4a.dl1bke.tar.gz | tar xvpofz -
# cd z8530drv
# make clean
```

```
# make dep
# make module # If you want to build the driver as a module
# make for_kernel # If you want the driver to built into your kernel
# make install
```

After the above is complete you should have three new programs installed in your /sbin directory: gencfg, sccinit and sccstat. It is these programs that you will use to configure the driver for your card.

You will also have a group of new special device files created in your /dev called scc0 .. scc7. These will be used later and will be the `KISS' devices you will end up using.

If you chose to 'make for_kernel' then you will need to recompile your kernel. To ensure that you include support for the z8530 driver you must be sure to answer `Y' to: `Z8530 SCC kiss emulation driver for AX.25' when asked during a kernel `make config'.

If you chose to 'make module' then the new scc.o will have been installed in the appropriate /lib/modules directory and you do not need to recompile your kernel. Remember to use the insmod command to load the module before your try and configure it.

7.1.7.2. Configuring the driver for your card.

The z8530 SCC driver has been designed to be as flexible as possible so as to support as many different types of cards as possible. With this flexibility has come some cost in configuration.

There is more comprehensive documentation in the package and you should read this if you have any problems. You should particularly look at doc/scc_eng.doc or doc/scc_ger.doc for more detailed information. I've paraphrased the important details, but as a result there is a lot of lower level detail that I have not included.

The main configuration file is read by the sccinit program and is called /etc/z8530drv.conf. This file is broken into two main stages: Configuration of the hardware parameters and channel configuration. After you have configured this file you need only add:

```
# sccinit
```

into the rc file that configures your network and the driver will be initialised according to the contents of the configuration file. You must do this before you attempt to use the driver.

7.1.7.2.1. Configuration of the hardware parameters.

The first section is broken into stanzas, each stanza representing an 8530 chip. Each stanza is a list of keywords with arguments. You may specify up to four SCC chips in this file by default. The #define MAXSCC 4 in scc.c can be increased if you require support for more.

The allowable keywords and arguments are:

chip
the chip keyword is used to separate stanzas. It will take
anything as an argument. The arguments are not used.

data_a
this keyword is used to specify the address of the data port for
the z8530 channel `A'. The argument is a hexadecimal number e.g.
0x300

ctrl_a
this keyword is used to specify the address of the control port
for the z8530 channel `A'. The arguments is a hexadecimal number
e.g. 0x304

data_b
this keyword is used to specify the address of the data port for
the z8530 channel `B'. The argument is a hexadecimal number e.g.
0x301

ctrl_b
this keyword is used to specify the address of the control port
for the z8530 channel `B'. The arguments is a hexadecimal number
e.g. 0x305

irq
this keyword is used to specify the IRQ used by the 8530 SCC
described in this stanza. The argument is an integer e.g. 5

pclock
this keyword is used to specify the frequency of the clock at
the PCLK pin of the 8530. The argument is an integer frequency
in Hz which defaults to 4915200 if the keyword is not supplied.

board
the type of board supporting this 8530 SCC. The argument is a
character string. The allowed values are:

PA0HZP
the PA0HZP SCC Card

EAGLE
the Eagle card

PC100
the DRSI PC100 SCC card

PRIMUS
the PRIMUS-PC (DG9BL) card

BAYCOM
BayCom (U)SCC card

escc
this keyword is optional and is used to enable support for the

```
Extended SCC chips (ESCC) such as the 8580, 85180, or the 85280.
The argument is a character string with allowed values of `yes'
or `no'. The default is `no'.

vector
this keyword is optional and specifies the address of the vector
latch (also known as "intack port") for PA0HZP cards. There can
be only one vector latch for all chips. The default is 0.

special
this keyword is optional and specifies the address of the
special function register on several cards. The default is 0.

option
this keyword is optional and defaults to 0.

Some example configurations for the more popular cards are as follows:

BayCom USCC

chip 1
data_a 0x300
ctrl_a 0x304
data_b 0x301
ctrl_b 0x305
irq 5
board BAYCOM
#
# SCC chip 2
#
chip 2
data_a 0x302
ctrl_a 0x306
data_b 0x303
ctrl_b 0x307
board BAYCOM

PA0HZP SCC card

chip 1
data_a 0x153
data_b 0x151
ctrl_a 0x152
ctrl_b 0x150
irq 9
pclock 4915200
board PA0HZP
vector 0x168
escc no
#
#
#
chip 2
```

```
data_a 0x157
data_b 0x155
ctrl_a 0x156
ctrl_b 0x154
irq 9
pclock 4915200
board PA0HZP
vector 0x168
escc no

DRSI SCC card

chip 1
data_a 0x303
data_b 0x301
ctrl_a 0x302
ctrl_b 0x300
irq 7
pclock 4915200
board DRSI
escc no
```

If you already have a working configuration for your card under NOS, then you can use the gencfg command to convert the PE1CHL NOS driver commands into a form suitable for use in the z8530 driver configuration file.

To use gencfg you simply invoke it with the same parameters as you used for the PE1CHL driver in NET/NOS. For example:

```
# gencfg 2 0x150 4 2 0 1 0x168 9 4915200
```

will generate a skeleton configuration for the OptoSCC card.

7.1.7.3. Channel Configuration

The Channel Configuration section is where you specify all of the other parameters associated with the port you are configuring. Again this section is broken into stanzas. One stanza represents one logical port, and therefore there would be two of these for each one of the hardware parameters stanzas as each 8530 SCC supports two ports.

These keywords and arguments are also written to the /etc/z8530drv.conf file and must appear after the hardware parameters section.

Sequence is very important in this section, but if you stick with the suggested sequence it should work ok. The keywords and arguments are:

device
this keyword must be the first line of a port definition and specifies the name of the special device file that the rest of the configuration applies to. e.g. /dev/scc0

speed
this keyword specifies the speed in bits per second of the
interface. The argument is an integer: e.g. 1200

clock
this keyword specifies where the clock for the data will be
sourced. Allowable values are:

dpll
normal halfduplex operation

external
MODEM supplies its own Rx/Tx clock

divider
use fullduplex divider if installed.

mode
this keyword specifies the data coding to be used. Allowable
arguments are: nrzi or nrz

rxbuffers
this keyword specifies the number of receive buffers to allocate
memory for. The argument is an integer, e.g. 8.

txbuffers
this keyword specifies the number of transmit buffers to
allocate memory for. The argument is an integer, e.g. 8.

bufsize
this keyword specifies the size of the receive and transmit
buffers. The arguments is in bytes and represents the total
length of the frame, so it must also take into account the AX.25
headers and not just the length of the data field. This keyword
is optional and default to 384

txdelay
the KISS transmit delay value, the argument is an integer in mS.

persist
the KISS persist value, the argument is an integer.

slot
the KISS slot time value, the argument is an integer in mS.

tail
the KISS transmit tail value, the argument is an integer in mS.

fulldup
the KISS full duplex flag, the argument is an integer. 1==Full
Duplex, 0==Half Duplex.

wait
the KISS wait value, the argument is an integer in mS.

min
the KISS min value, the argument is an integer in S.

maxkey
the KISS maximum keyup time, the argument is an integer in S.

idle
the KISS idle timer value, the argument is an integer in S.

maxdef
the KISS maxdef value, the argument is an integer.

group
the KISS group value, the argument is an integer.

txoff
the KISS txoff value, the argument is an integer in mS.

softdcd
the KISS softdcd value, the argument is an integer.

slip
the KISS slip flag, the argument is an integer.

7.1.7.4. Using the driver.

To use the driver you simply treat the /dev/scc* devices just as you would a serial tty device with a KISS TNC connected to it. For example, to configure Linux Kernel networking to use your SCC card you could use something like:

kissattach -s 4800 /dev/scc0 VK2KTJ

You can also use NOS to attach to it in precisely the same way. From JNOS for example you would use something like:

attach asy scc0 0 ax25 scc0 256 256 4800

7.1.7.5. The sccstat and sccparam tools.

- --- END Linux AX25 HOWTO part 1/3 ---

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2
Comment: finger gregh@cc.gatech.edu for public key

iQCVAwUBM8BohntNTo2suu5NAQE9TwP9EGvrek3VyYEeT0tzY9L5w7N4+VbDpaFi
du9QhOi8r262QURgp1NEsf/dwxiiT0oD9DsS5YHvZfetqKm1s0S4dmWFB8/gOevB
c1S465ZKtNYG7s8b/c0hjAC51jQRnCh1e6pJ4zphXqWg+pSoZ4CQuNGweIiuzt7R
RcATVg3eHdk=
=nu25
-----END PGP SIGNATURE-----

480. Linux AX25 HOWTO (part 3/3)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: Terry Dawson <terry@perf.no.itg.telecom.com.au>
Message-ID: <AX25-HOWTO.3-259.868247684@cc.gatech.edu>
Source record: 194188
Cross-posted to: comp.os.linux.answers,rec.radio.amateur.misc,aus.radio.amateur.digital

```
Archive-name: linux/howto/AX25-HOWTO/part3
Last-modified: 30 Jun 97

-----BEGIN PGP SIGNED MESSAGE-----

*** The `Linux AX25 HOWTO' is posted automatically by the
*** Linux HOWTO coordinator, Greg Hankins <gregh@sunsite.unc.edu>. Please
*** direct any comments or questions about this HOWTO to the author,
*** Terry Dawson <terry@perf.no.itg.telecom.com.au>.

- --- BEGIN Linux AX25 HOWTO part 3/3 ---
```

• The router machine is a lowly 386DX20 with a 20Mb harddrive and a very minimal linux configuration.

```
22.2. IPIP encapsulated gateway configuration.

Linux is now very commonly used for TCP/IP encapsulated gateways
around the world. The new tunnel driver supports multiple encapsulated
routes and makes the older ipip daemon obsolete.

A typical configuration would look similar to the following.

. . . . . .
--- .
| Network /---------\ . Network
| 154.27.3/24 | | . 44.136.16/24 \ | /
| | Linux | . \|/
| | | . |
| eth0 | IPIP | . /-----\ /----------\ |
---|---------------| |-----| TNC |----| Radio |---/
| 154.27.3.20 | Gateway | . \-----/ \----------/
| | | sl0
| | | 44.136.16.1
| | | .
| | | .
| \_________/ .
--- . . . . . .

The configuration files of interest are:

# /etc/rc.net
# This file is a simple configuration that provides one KISS AX.25
# radio port, one Ethernet device, and utilises the kernel tunnel driver
# to perform the IPIP encapsulation/decapsulation
#
```

```
echo "/etc/rc.net"
echo " Configuring:"
#
echo -n " loopback:"
/sbin/ifconfig lo 127.0.0.1
/sbin/route add 127.0.0.1
echo " done."
#
echo -n " ethernet:"
/sbin/ifconfig eth0 154.27.3.20 netmask 255.255.255.0 \
broadcast 154.27.3.255 up
/sbin/route add 154.27.3.20 eth0
/sbin/route add -net 154.27.3.0 netmask 255.255.255.0 eth0
echo " done."
#
echo -n " AX.25: "
kissattach -i 44.136.16.1 -m 512 /dev/ttyS1 4800
/sbin/ifconfig sl0 netmask 255.255.255.0 broadcast 44.136.16.255
/sbin/route add -host 44.136.16.1 sl0
/sbin/route add -net 44.136.16.0 netmask 255.255.255.0 window 1024 sl0
#
echo -n " tunnel:"
/sbin/ifconfig tunl0 44.136.16.1 mtu 512 up
#
echo done.
#
echo -n "Routing ... "
source /etc/ipip.routes
echo done.
#
# end.
```

and:

```
# /etc/ipip.routes
# This file is generated using the munge script
#
/sbin/route add -net 44.134.8.0 netmask 255.255.255.0 tunl0 gw 134.43.26.1
/sbin/route add -net 44.34.9.0 netmask 255.255.255.0 tunl0 gw 174.84.6.17
/sbin/route add -net 44.13.28.0 netmask 255.255.255.0 tunl0 gw 212.37.126.3
...
...
...
```

/etc/ax25/axports

```
# name callsign speed paclen window description
4800 VK2KTJ-0 4800 256 2 144.800 MHz
```

Some points to note here are:

• The new tunnel driver uses the gw field in the routing table in place of the pointopoint parameter to specify the address of the remote IPIP gateway. This is why it now supports multiple routes per interface.

• You can configure two network devices with the same address. In this example both the sl0 and the tunl0 devices have been configured with the IP address of the radio port. This is done so that the remote gateway sees the correct address from your gateway in encapsulated datagrams sent to it.

• The route commands used to specify the encapsulated routes can be automatically generated by a modified version of the munge script. This is included below. The route commands would then be written to a separate file and read in using the bash source /etc/ipip.routes command (assuming you called the file with the routing commands /etc/ipip.routes) as illustrated. The source file must be in the NOS route command format.

• Note the use of the window argument on the route command. Setting this parameter to an appropriate value improves the performance of your radio link.

The new tunnel-munge script:

```
#!/bin/sh
#
# From: Ron Atkinson <n8fow@hamgate.cc.wayne.edu>
#
# This script is basically the 'munge' script written by Bdale N3EUA
# for the IPIP daemon and is modified by Ron Atkinson N8FOW. It's
# purpose is to convert a KA9Q NOS format gateways route file
# (usually called 'encap.txt') into a Linux routing table format
# for the IP tunnel driver.
#
# Usage: Gateway file on stdin, Linux route format file on stdout.
# eg. tunnel-munge < encap.txt > ampr-routes
#
# NOTE: Before you use this script be sure to check or change the
# following items:
#
# 1) Change the 'Local routes' and 'Misc user routes' sections
# to routes that apply to your own area (remove mine please!)
# 2) On the fgrep line be sure to change the IP address to YOUR
# gateway Internet address. Failure to do so will cause serious
# routing loops.
# 3) The default interface name is 'tunl0'. Make sure this is
# correct for your system.

echo "#"
echo "# IP tunnel route table built by $LOGNAME on `date`"
echo "# by tunnel-munge script v960307."
echo "#"
```

```
echo "# Local routes"
echo "route add -net 44.xxx.xxx.xxx netmask 255.mmm.mmm.mmm dev sl0"
echo "#"
echo "# Misc user routes"
echo "#"
echo "# remote routes"

fgrep encap | grep "^route" | grep -v " XXX.XXX.XXX.XXX" | \
awk '{
split($3, s, "/")
split(s[1], n,".")
if (n[1] == "") n[1]="0"
if (n[2] == "") n[2]="0"
if (n[3] == "") n[3]="0"
if (n[4] == "") n[4]="0"
if (s[2] == "1") mask="128.0.0.0"
else if (s[2] == "2") mask="192.0.0.0"
else if (s[2] == "3") mask="224.0.0.0"
else if (s[2] == "4") mask="240.0.0.0"
else if (s[2] == "5") mask="248.0.0.0"
else if (s[2] == "6") mask="252.0.0.0"
else if (s[2] == "7") mask="254.0.0.0"
else if (s[2] == "8") mask="255.0.0.0"
else if (s[2] == "9") mask="255.128.0.0"
else if (s[2] == "10") mask="255.192.0.0"
else if (s[2] == "11") mask="255.224.0.0"
else if (s[2] == "12") mask="255.240.0.0"
else if (s[2] == "13") mask="255.248.0.0"
else if (s[2] == "14") mask="255.252.0.0"
else if (s[2] == "15") mask="255.254.0.0"
else if (s[2] == "16") mask="255.255.0.0"
else if (s[2] == "17") mask="255.255.128.0"
else if (s[2] == "18") mask="255.255.192.0"
else if (s[2] == "19") mask="255.255.224.0"
else if (s[2] == "20") mask="255.255.240.0"
else if (s[2] == "21") mask="255.255.248.0"
else if (s[2] == "22") mask="255.255.252.0"
else if (s[2] == "23") mask="255.255.254.0"
else if (s[2] == "24") mask="255.255.255.0"
else if (s[2] == "25") mask="255.255.255.128"
else if (s[2] == "26") mask="255.255.255.192"
else if (s[2] == "27") mask="255.255.255.224"
else if (s[2] == "28") mask="255.255.255.240"
else if (s[2] == "29") mask="255.255.255.248"
else if (s[2] == "30") mask="255.255.255.252"
else if (s[2] == "31") mask="255.255.255.254"
else mask="255.255.255.255"

if (mask == "255.255.255.255")
printf "route add -host %s.%s.%s.%s gw %s dev tunl0\n"\
,n[1],n[2],n[3],n[4],$5
```

```
else
printf "route add -net %s.%s.%s.%s gw %s netmask %s dev tunl0\n"\
,n[1],n[2],n[3],n[4],$5,mask
}'

echo "#"
echo "# default the rest of amprnet via mirrorshades.ucsd.edu"
echo "route add -net 44.0.0.0 gw 128.54.16.18 netmask 255.0.0.0 dev tunl0"
echo "#"
echo "# the end"
```

23. AX.25, NetRom, Rose network programming.

Probably the biggest advantage of using the kernel based implementations of the amateur packet radio protocols is the ease with which you can develop applications and programs to use them.

While the subject of Unix Network Programming is outside the scope of this document I will describe the elementary details of how you can make use of the AX.25, NetRom and Rose protocols within your software.

23.1. The address families.

Network programming for AX.25, NetRom and Rose is quite similar to programming for TCP/IP under Linux. The major differences being the address families used, and the address structures that need to be mangled into place.

The address family names for AX.25, NetRom and Rose are AF_AX25, AF_NETROM and AF_ROSE respectively.

23.2. The header files.

You must always include the `ax25.h' header file, and also the `netrom.h' or `rose.h' header files if you are dealing with those protocols. Simple top level skeletons would look something like the following:

For AX.25:

```
#include <ax25.h>
int s, addrlen = sizeof(struct full_sockaddr_ax25);
struct full_sockaddr_ax25 sockaddr;
sockaddr.fsa_ax25.sax25_family = AF_AX25
```

For NetRom:

```
#include <ax25.h>
#include <netrom.h>
int s, addrlen = sizeof(struct full_sockaddr_ax25);
struct full_sockaddr_ax25 sockaddr;
sockaddr.fsa_ax25.sax25_family = AF_NETROM;
```

For Rose:

```
#include <ax25.h>
#include <rose.h>
int s, addrlen = sizeof(struct sockaddr_rose);
struct sockaddr_rose sockaddr;
sockaddr.srose_family = AF_ROSE;
```

23.3. Callsign mangling and examples.

There are routines within the lib/ax25.a library built in the AX25 utilities package that manage the callsign conversions for you. You can write your own of course if you wish.

The user_call utilities are excellent examples from which to work. The source code for them is included in the AX25 utilities package. If you spend a little time working with those you will soon see that 90 percent of the work is involved in just getting ready to open the socket. Actually making the connection is easy, the preparation takes time.

The example are simple enough to not be very confusing. If you have any questions, you should feel to direct them to the linux-hams mailing list and someone there will be sure to help you.

24. Discussion relating to Amateur Radio and Linux.

There are various places that discussion relating to Amateur Radio and Linux take place. They take place in the comp.os.linux.* newsgroups, they also take place on the HAMS list on vger.rutgers.edu. Other places where they are held include the tcp-group mailing list at ucsd.edu (the home of amateur radio TCP/IP discussions), and you might also try the #linpeople channel on the linuxnet irc network.

To join the Linux linux-hams channel on the mail list server, send mail to:

Majordomo@vger.rutgers.edu

with the line:

subscribe linux-hams

in the message body. The subject line is ignored.

The linux-hams mailing list is archived at:

zone.pspt.fi <http://zone.pspt.fi/archive/linux-hams/> and zone.oh7rba.ampr.org <http://zone.oh7rba.ampr.org/archive/linux-hams/>. Please use the archives when you are first starting, because many common questions are answered there.

To join the tcp-group send mail to:

listserver@ucsd.edu

with the line:

subscribe tcp-group

in the body of the text.

Note: Please remember that the tcp-group is primarily for discussion of the use of advanced protocols, of which TCP/IP is one, in Amateur Radio. Linux specific questions should not ordinarily go there.

25. Acknowledgements.

The following people have contributed to this document in one way or another, knowingly or unknowingly. In no particular order (as I find them): Jonathon Naylor, Thomas Sailer, Joerg Reuter, Ron Atkinson, Alan Cox, Craig Small, John Tanner, Brandon Allbery, Hans Alblas, Klaus Kudielka, Carl Makin.

26. Copyright.

The AX25-HOWTO, information on how to install and configure some of the more important packages providing AX25 support for Linux.
Copyright (c) 1996 Terry Dawson.

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the:

Free Software Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.

- --- END Linux AX25 HOWTO part 3/3 ---

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2
Comment: finger gregh@cc.gatech.edu for public key

iQCVAwUBM8BojHtNTo2suu5NAQF8KwP+IdxWqIyTbB2hBwAWM7O8QgRHO+nfkJdb
c5w2iU80nVjhE9Sj64zO6PmSMFtC2gXvlfUaciF9G7GuO50bAbCtmkV+lc50uBBm
03iSSzcXiZqBaj7bYUVHlLXfmp6ceoe3WEbPJ7uxhGRcTNnsTCVYW3/IlmZZTI0v
4TEagriC4EI=
=o8BA
-----END PGP SIGNATURE-----

481. Linux AX25 HOWTO (part 2/3)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: Terry Dawson <terry@perf.no.itg.telecom.com.au>
Message-ID: <AX25-HOWTO.2-259.868247684@cc.gatech.edu>
Source record: 194189
Cross-posted to: comp.os.linux.answers,rec.radio.amateur.misc,aus.radio.amateur.digital

```
Archive-name: linux/howto/AX25-HOWTO/part2
Last-modified: 30 Jun 97

-----BEGIN PGP SIGNED MESSAGE-----

*** The `Linux AX25 HOWTO' is posted automatically by the
*** Linux HOWTO coordinator, Greg Hankins <gregh@sunsite.unc.edu>. Please
*** direct any comments or questions about this HOWTO to the author,
*** Terry Dawson <terry@perf.no.itg.telecom.com.au>.

- --- BEGIN Linux AX25 HOWTO part 2/3 ---

To assist in the diagnosis of problems you can use the sccstat program
to display the current configuration of an SCC device. To use it try:

# sccstat /dev/scc0

you will displayed a very large amount of information relating to the
configuration and health of the /dev/scc0 SCC port.
The sccparam command allows you to change or modify a configuration
after you have booted. Its syntax is very similar to the NOS param
command, so to set the txtail setting of a device to 100mS you would
use:

# sccparam /dev/scc0 txtail 0x8

7.1.8. Creating a BPQ ethernet device.

Kernel Compile Options:

General setup --->
[*] Networking support
Network device support --->
[*] Network device support
...
[*] Radio network interfaces
[*] BPQ Ethernet driver for AX.25

Linux supports BPQ Ethernet compatibility. This enables you to run the
AX.25 protocol over your Ethernet LAN and to interwork your linux
machine with other BPQ machines on the LAN.

The BPQ network devices are named `bpq[0-9]'. The `bpq0' device is
associated with the `eth0' device, the `bpq1' device with the `eth1'
device etc.
```

Configuration is quite straightforward. You firstly must have
configured a standard Ethernet device. This means you will have
compiled your kernel to support your Ethernet card and tested that
this works. Refer to the Ethernet-HOWTO <Ethernet-HOWTO.html> for more
information on how to do this.

To configure the BPQ support you need to configure the Ethernet device
with an AX.25 callsign. The following command will do this for you:

/sbin/ifconfig bpq0 hw ax25 vk2ktj-14 up

Again, remember that the callsign you specify should match the entry
in the /etc/ax25/axports file that you wish to use for this port.

7.1.9. Configuring the BPQ Node to talk to the Linux AX.25 support.

BPQ Ethernet normally uses a multicast address. The Linux
implementation does not, and instead it uses the normal Ethernet
broadcast address. The NET.CFG file for the BPQ ODI driver should
therefore be modifified to look similar to this:

LINK SUPPORT

MAX STACKS 1
MAX BOARDS 1

LINK DRIVER E2000 ; or other MLID to suit your card

INT 10 ;
PORT 300 ; to suit your card

FRAME ETHERNET_II

PROTOCOL BPQ 8FF ETHERNET_II ; required for BPQ - can change PID

BPQPARAMS ; optional - only needed if you want
; to override the default target addr

ETH_ADDR FF:FF:FF:FF:FF:FF ; Target address

7.2. Creating the /etc/ax25/axports file.

The /etc/ax25/axports is a simple text file that you create with a
text editor. The format of the /etc/ax25/axports file is as follows:

portname callsign baudrate paclen window description

where:

portname
is a text name that you will refer to the port by.

callsign
is the AX.25 callsign you want to assign to the port.

baudrate
is the speed at which you wish the port to communicate with your

TNC.

paclen
is the maximum packet length you want to configure the port to
use for AX.25 connected mode connections.

window
is the AX.25 window (K) parameter. This is the same as the
MAXFRAME setting of many tnc's.

description
is a textual description of the port.

In my case, mine looks like:

radio VK2KTJ-15 4800 256 2 4800bps 144.800 MHz
ether VK2KTJ-14 10000000 256 2 BPQ/ethernet device

Remember, you must assign unique callsign/ssid to each AX.25 port you create. Create one entry for each AX.25 device you want to use, this includes KISS, Baycom, SCC, PI, PT and SoundModem ports. Each entry here will describe exactly one AX.25 network device. The entries in this file are associated with the network devices by the callsign/ssid. This is at least one good reason for requiring unique callsign/ssid.

7.3. Configuring AX.25 routing.

You may wish to configure default digipeaters paths for specific hosts. This is useful for both normal AX.25 connections and also IP based connections. The axparms command enables you to do this. Again, the man page offers a complete description, but a simple example might be:

/usr/sbin/axparms -route add radio VK2XLZ VK2SUT

This command would set a digipeater entry for VK2XLZ via VK2SUT on the AX.25 port named radio.

8. Configuring an AX.25 interface for TCP/IP.

It is very simple to configure an AX.25 port to carry TCP/IP. If you have KISS interfaces then there are two methods for configuring an IP address. The kissattach command has an option that allows you to do specify an IP address. The more conventional method using the ifconfig command will work on all interface types.

So, modifying the previous KISS example:

/usr/sbin/kissattach -i 44.136.8.5 -m 512 /dev/ttyS0 radio
/sbin/route add -net 44.136.8.0 netmask 255.255.255.0 ax0
/sbin/route add default ax0

to create the AX.25 interface with an IP address of 44.136.8.5 and an MTU of 512 bytes. You should still use the ifconfig to configure the

other parameters if necessary.

If you have any other interface type then you use the ifconfig program to configure the ip address and netmask details for the port and add a route via the port, just as you would for any other TCP/IP interface. The following example is for a PI card device, but would work equally well for any other AX.25 network device:

```
# /sbin/ifconfig pi0a 44.136.8.5 netmask 255.255.255.0 up
# /sbin/ifconfig pi0a broadcast 44.136.8.255 mtu 512
# /sbin/route add -net 44.136.8.0 netmask 255.255.255.0 pi0a
# /sbin/route add default pi0a
```

The commands listed above are typical of the sort of configuration many of you would be familiar with if you have used NOS or any of its derivatives or any other TCP/IP software. Note that the default route might not be required in your configuration if you have some other network device configured.

To test it out, try a ping or a telnet to a local host.

```
# ping -i 5 44.136.8.58
```

Note the use of the `-i 5' arguments to ping to tell it to send pings every 5 seconds instead of its default of 1 second.

9. Configuring a NetRom port.

The NetRom protocol relies on, and uses the AX.25 ports you have created. The NetRom protocol rides on top of the AX.25 protocol. To configure NetRom on an AX.25 interface you must configure two files. One file describes the Netrom interfaces, and the other file describes which of the AX.25 ports will carry NetRom. You can configure multiple NetRom ports, each with its own callsign and alias, the same procedure applies for each.

9.1. Configuring /etc/ax25/nrports

The first is the /etc/ax25/nrports file. This file describes the NetRom ports in much the same way as the /etc/ax25/axports file describes the AX.25 ports. Each NetRom device you wish to create must have an entry in the /etc/ax25/nrports file. Normally a Linux machine would have only one NetRom device configured that would use a number of the AX.25 ports defined. In some situations you might wish a special service such as a BBS to have a seperate NetRom alias and so you would create more than one.

This file is formatted as follows:

```
name callsign alias paclen description
```

Where:

name
is the text name that you wish to refer to the port by.

callsign
is the callsign that the NetRom traffic from this port will use. Note, this is not that address that users should connect to to get access to a node style interface. (The node program is covered later). This callsign/ssid should be unique and should not appear elsewhere in either of the /etc/ax25/axports or the /etc/ax25/nrports files.

alias
is the NetRom alias this port will have assigned to it.

paclen
is the maximum size of NetRom frames transmitted by this port.

description
is a free text description of the port.

An example would look something like the following:

netrom VK2KTJ-9 LINUX 236 Linux Switch Port

This example creates a NetRom port known to the rest of the NetRom network as `LINUX:VK2KTJ-9'.

This file is used by programs such as the call program.

9.2. Configuring /etc/ax25/nrbroadcast

The second file is the /etc/ax25/nrbroadcast file. This file may contain a number of entries. There would normally be one entry for each AX.25 port that you wish to allow NetRom traffic on.

This file is formatted as follows:

axport min_obs def_qual worst_qual verbose

Where:

axport
is the port name obtained from the /etc/ax25/axports file. If you do not have an entry in /etc/ax25/nrbroadcasts for a port then this means that no NetRom routing will occur and any received NetRom broadcasts will be ignored for that port.

min_obs
is the minimum obselesence value for the port.

def_qual
is the default quality for the port.

worst_qual
is the worst quality value for the port, any routes under this quality will be ignored.

verbose
is a flag determining whether full NetRom routing broadcasts will occur from this port or only a routing broadcast

advertising the node itself.

An example would look something like the following:

radio 1 200 100 1

9.3. Creating the NetRom Network device

When you have the two configuration files completed you must create the NetRom device in much the same way as you did for the AX.25 devices. This time you use the nrattach command. The nrattach works in just the same way as the axattach command except that it creates NetRom network devices called `nr[0-9]'. Again, the first time you use the nrattach command it creates the `nr0' device, the second time it creates the `nr1' network devices etc. To create the network device for the NetRom port we've defined we would use:

nrattach netrom

This command would start the NetRom device (nr0) named netrom configured with the details specified in the /etc/ax25/nrports file.

9.4. Starting the NetRom daemon

The Linux kernel does all of the NetRom protocol and switching, but does not manage some functions. The NetRom daemon manages the NetRom routing tables and generates the NetRom routing broadcasts. You start NetRom daemon with the command:

/usr/sbin/netromd -i

You should soon see the /proc/net/nr_neigh file filling up with information about your NetRom neighbours.

Remember to put the /usr/sbin/netromd command in your rc files so that it is started automatically each time you reboot.

9.5. Configuring NetRom routing.

You may wish to configure static NetRom routes for specific hosts. The nrparms command enables you to do this. Again, the man page offers a complete description, but a simple example might be:

/usr/sbin/nrparms -nodes VK2XLZ-10 + #MINTO 120 5 radio VK2SUT-9

This command would set a NetRom route to #MINTO:VK2XLZ-10 via a neighbour VK2SUT-9 on my AX.25 port called `radio'.

You can manually create entries for new neighbours using the nrparms command as well. For example:

/usr/sbin/nrparms -routes radio VK2SUT-9 + 120

This command would create VK2SUT-9 as a NetRom neighbour with a quality of 120 and this will be locked and will not be deleted automatically.

10. Configuring a NetRom interface for TCP/IP.

Configuring a NetRom interface for TCP/IP is almost identical to configuring an AX.25 interface for TCP/IP.

Again you can either specify the ip address and mtu on the nrattach command line, or use the ifconfig and route commands, but you need to manually add arp entries for hosts you wish to route to because there is no mechanism available for your machine to learn what NetRom address it should use to reach a particular IP host.

So, to create an nr0 device with an IP address of 44.136.8.5, an mtu of 512 and configured with the details from the /etc/ax25/nrports file for a NetRom port named netrom you would use:

```
# /usr/sbin/nrattach -i 44.136.8.5 -m 512 netrom
# route add 44.136.8.5 nr0
```

or you could use something like the following commands manually:

```
# /usr/sbin/nrattach netrom
# ifconfig nr0 44.136.8.5 netmask 255.255.255.0 hw netrom VK2KTJ-9
# route add 44.136.8.5 nr0
```

Then for each IP host you wish to reach via NetRom you need to set route and arp entries. To reach a destination host with an IP address of 44.136.80.4 at NetRom address BBS:VK3BBS via a NetRom neighbour with callsign VK2SUT-0 you would use commands as follows:

```
# route add 44.136.80.4 nr0
# arp -t netrom -s 44.136.80.4 vk2sut-0
# nrparms -nodes vk3bbs + BBS 120 6 sl0 vk2sut-0
```

The `120' and `6' arguments to the nrparms command are the NetRom quality and obsolescence count values for the route.

11. Configuring a Rose port.

The Rose packet layer protocol is similar to layer three of the X.25 specification. The kernel based Rose support is a modified version of the FPAC Rose implementation <http://fpac.lmi.ecp.fr/f1oat/f1oat.html>.

The Rose packet layer protocol protocol relies on, and uses the AX.25 ports you have created. The Rose protocol rides on top of the AX.25 protocol. To configure Rose you must create a configuration file that describes the Rose ports you want. You can create multiple Rose ports if you wish, the same procedure applies for each.

11.1. Configuring /etc/ax25/rsports

The file where you configure your Rose interfaces is the /etc/ax25/rsports file. This file describes the Rose port in much the same way as the /etc/ax25/axports file describes the AX.25 ports.

This file is formatted as follows:

name addresss description

Where:

name
is the text name that you wish to refer to the port by.

address
is the 10 digit Rose address you wish to assign to this port.

description
is a free text description of the port.

An example would look something like the following:

rose 5050294760 Rose Port

Note that Rose will use the default callsign/ssid configured on each
AX.25 port unless you specify otherwise.

To configure a seperate callsign/ssid for Rose to use on each port you
use the rsparms command as follows:

/usr/sbin/rsprams -call VK2KTJ-10

This example would make Linux listen for and use the callsign/ssid
VK2KTJ-10 on all of the configured AX.25 ports for Rose calls.

11.2. Creating the Rose Network device.

When you have created the /etc/ax25/rsports file you may create the
Rose device in much the same way as you did for the AX.25 devices.
This time you use the rsattach command. The rsattach command creates
network devices named `rose[0-5]'. The first time you use the rsattach
command it create the `rose0' device, the second time it creates the
`rose1' device etc. For example:

rsattach rose

This command would start the Rose device (rose0) configured with the
details specified in the /etc/ax25/rsports file for the entry named
`rose'.

11.3. Configuring Rose Routing

The Rose protocol currently supports only static routing. The rsparms
utility allows you to configure your Rose routing table under Linux.

For example:

rsparms -nodes add 5050295502 radio vk2xlz

would add a route to Rose node 5050295502 via an AX.25 port named
`radio' in your /etc/ax25/axports file to a neighbour with the call&#65533;
sign VK2XLZ.

You may specify a route with a mask to capture a number of Rose destinations into a single routing entry. The syntax looks like:

rsparms -nodes add 5050295502/4 radio vk2xlz

which would be identical to the previous example except that it would match any destination address that matched the first four digits sup&#65533;plied, in this case any address commencing with the digits 5050. An alternate form for this command is:

rsparms -nodes add 5050/4 radio vk2xlz

which is probably the less ambiguous form.

12. Making AX.25/NetRom/Rose calls.

Now that you have all of your AX.25, NetRom and Rose interfaces configured and active, you should be able to make test calls.

The AX25 Utilities package includes a program called `call' which is a splitscreen terminal program for AX.25, NetRom and Rose.

A simple AX.25 call would look like:

/usr/bin/call radio VK2DAY via VK2SUT

A simple NetRom call to a node with an alias of SUNBBS would look like:

/usr/bin/call netrom SUNBBS

A simple Rose call to HEARD at node 5050882960 would look like:

/usr/bin/call rose HEARD 5050882960

Note: you must tell call which port you wish to make the call on, as the same destination node might be reachable on any of the ports you have configured.

The call program is a linemode terminal program for making AX.25 calls. It recognises lines that start with `~' as command lines. The `~.' command will close the connection.

Please refer to the man page in /usr/man for more information.

13. Configuring Linux to accept Packet connections.

Linux is a powerful operating system and offers a great deal of flexibility in how it is configured. With this flexibility comes a cost in configuring it to do what you want. When configuring your Linux machine to accept incoming AX.25, NetRom or Rose connections there are a number of questions you need to ask yourself. The most important of which is: "What do I want users to see when they connect?". People are developing neat little applications that may be used to provide services to callers, a simple example is the pms program included in the AX25 utilities, a more complex example is the node program also included in the AX25 utilities. Alternatively you

might want to give users a login prompt so that they can make use of a shell account, or you might even have written your own program, such as a customised database or a game, that you want people to connect to. Whatever you choose, you must tell the AX.25 software about this so that it knows what software to run when it accepts an incoming AX.25 connection.

The ax25d program is similar to the inetd program commonly used to accept incoming TCP/IP connections on unix machines. It sits and listens for incoming connections, when it detects one it goes away and checks a configuration file to determine what program to run and connect to that connection. Since this the standard tool for accepting incoming AX.25, NetRom and Rose connections I'll describe how to configure it.

13.1. Creating the /etc/ax25/ax25d.conf file.

This file is the configuration file for the ax25d AX.25 daemon which handles incoming AX.25, NetRom and Rose connections.

The file is a little cryptic looking at first, but you'll soon discover it is very simple in practice, with a small trap for you to be wary of.

The general format of the ax25d.conf file is as follows:

```
# This is a comment and is ignored by the ax25d program.
[port_name] || <port_name> || {port_name}
<peer1> window T1 T2 T3 idle N2 <mode> <uid> <cmd> <cmd-name> <arguments>
<peer2> window T1 T2 T3 idle N2 <mode> <uid> <cmd> <cmd-name> <arguments>
parameters window T1 T2 T3 idle N2 <mode>
<peer3> window T1 T2 T3 idle N2 <mode> <uid> <cmd> <cmd-name> <arguments>
default window T1 T2 T3 idle N2 <mode> <uid> <cmd> <cmd-name> <arguments>
```

Where:

at the start of a line marks a comment and is completely ignored by the ax25d program.

<port_name>
is the name of the AX.25, NetRom or Rose port as specified in the /etc/ax25/axports, /etc/ax25/nrports and /etc/ax25/rsports files. The name of the port is surrounded by the `[]' brackets if it is an AX.25 port, the `<>' brackets if it is a NetRom port, or the `{}' brackets if it is a Rose port. There is an alternate form for this field, and that is use prefix the port name with `callsign/ssid via' to indicate that you wish accept calls to the callsign/ssid via this interface. The example should more clearly illustrate this.

<peer>
is the callsign of the peer node that this particular configuration applies to. If you don't specify an SSID here then

any SSID will match.

window
is the AX.25 Window parameter (K) or MAXFRAME parameter for this configuration.

T1 is the Frame retransmission (T1) timer in half second units.

T2 is the amount of time the AX.25 software will wait for another incoming frame before preparing a response in 1 second units.

T3 is the amount of time of inactivity before the AX.25 software will disconnect the session in 1 second units.

idle
is the idle timer value in seconds.

N2 is the number of consecutive retransmissions that will occur before the connection is closed.

<mode>
provides a mechanism for determining certain types of general permissions. The modes are enabled or disabled by supplying a combination of characters, each representing a permission. The characters may be in either upper or lower case and must be in a single block with no spaces.

u/U
UTMP - currently unsupported.

v/V
Validate call - currently unsupported.

q/Q
Quiet - Don't log connection

n/N
check NetRom Neighbour - currently unsupported.

d/D
Disallow Digipeaters - Connections must be direct, not digipeated.

l/L
Lockout - Don't allow connection.

*/0
marker - place marker, no mode set.

<uid>
is the userid that the program to be run to support the connection should be run as.

<cmd>
is the full pathname of the command to be run, with no arguments

specified.

<cmd-name>
is the text that should appear in a ps as the command name
running (normally the same as <cmd> except without the directory
path information.

<arguments>
are the command line argument to be passed to the <:cmd> when it
is run. You pass useful information into these arguments by use
of the following tokens:

%d Name of the port the connection was received on.

%U AX.25 callsign of the connected party without the SSID, in
uppercase.

%u AX.25 callsign of the connected party without the SSID, in
lowercase.

%S AX.25 callsign of the connected party with the SSID, in
uppercase.

%s AX.25 callsign of the connected party with the SSID, in
lowercase.

%P AX.25 callsign of the remote node that the connection came in
from without the SSID, in uppercase.

%p AX.25 callsign of the remote node that the connection came in
from without the SSID, in lowercase.

%R AX.25 callsign of the remote node that the connection came in
from with the SSID, in uppercase.
%r AX.25 callsign of the remote node that the connection came in
from with the SSID, in lowercase.

You need one section in the above format for each AX.25, NetRom or
Rose interface you want to accept incoming AX.25, NetRom or Rose
connections on.

There are two special lines in the paragraph, one starts with the
string `parameters' and the other starts with the string `default'
(yes there is a difference). These lines serve special functions.

The `default' lines purpose should be obvious, this line acts as a
catch-all, so that any incoming connection on the <interface_call>
interface that doesn't have a specific rule will match the `default'
rule. If you don't have a `default' rule, then any connections not
matching any specific rule will be disconnected immediately without
notice.

The `parameters' line is a little more subtle, and here is the trap I
mentioned earlier. In any of the fields for any definition for a peer
you can use the `*' character to say `use the default value'. The

`parameters' line is what sets those default values. The kernel
software itself has some defaults which will be used if you don't
specify any using the `parameters' entry. The trap is that the these
defaults apply only to those rules below the `parameters' line not to
those above. You may have more than one `parameters' rule per
interface definition, and in this way you may create groups of default
configurations.

13.2. A simple example ax25d.conf file.

Ok, an illustrative example:

```
# ax25d.conf for VK2KTJ - 02/03/97
# This configuration uses the AX.25 port defined earlier.

# <peer> Win T1 T2 T3 idl N2 <mode> <uid> <exec> <argv[0]>[<args....>]

[VK2KTJ-0 via radio]
parameters 1 10 * * * * * root /usr/sbin/axspawn axspawn %u +
VK2XLZ * * * * * * *
VK2DAY * * * * * * *
NOCALL * * * * * * L
default 1 10 5 100 180 5 * root /usr/sbin/pms pms -a -o vk2ktj

[VK2KTJ-1 via radio]
default * * * * * 0 root /usr/sbin/node node

<netrom>
parameters 1 10 * * * * *
NOCALL * * * * * * L
default * * * * * * 0 root /usr/sbin/node node

{VK2KTJ-0 via rose}
parameters 1 10 * * * * * root /usr/sbin/axspawn axspawn %u +
VK2XLZ * * * * * * *
VK2DAY * * * * * * *
NOCALL * * * * * * L
default 1 10 5 100 180 5 * root /usr/sbin/pms pms -a -o vk2ktj

{VK2KTJ-1 via rose}
default * * * * * 0 root /usr/sbin/node node radio
```

This example says that anybody attempting to connect to the callsign
`VK2KTJ-0' heard on the AX.25 port called `radio' will have the
following rules applied:

Anyone whose callsign is set to `NOCALL' should be locked out, note
the use of mode `L'.

The parameters line changes two parameters from the kernel defaults
(Window and T1) and will run the /usr/sbin/axspawn program for them.
Any copies of /usr/sbin/axspawn run this way will appear as axspawn in
a ps listing for convenience. The next two lines provide definitions
for two stations who will receive those permissions.

The last line in the paragraph is the `catch all' definition that everybody else will get (including VK2XLZ and VK2DAY using any other SSID other than -1). This definition sets all of the parameters implicitly and will cause the pms program to be run with a command line argument indicating that it is being run for an AX.25 connection, and that the owner callsign is VK2KTJ. (See the `Configuring the PMS' section below for more details).

The next configuration accepts calls to VK2KTJ-1 via the radio port. It runs the node program for everybody that connects to it.

The next configuration is a NetRom configuration, note the use of the greater-then and less-than braces instead of the square brackets. These denote a NetRom configuration. This configuration is simpler, it simply says that anyone connecting to our NetRom port called `netrom' will have the node program run for them, unless they have a callsign of `NOCALL' in which case they will be locked out.

The last two configurations are for incoming Rose connections. The first for people who have placed calls to `vk2ktj-0' and the second for `VK2KTJ-1 at the our Rose node address. These work precisely the same way. Not the use of the curly braces to distinguish the port as a Rose port.

This example is a contrived one but I think it illustrates clearly the important features of the syntax of the configuration file. The configuration file is explained fully in the ax25d.conf man page. A more detailed example is included in the ax25-utils package that might be useful to you too.

13.3. Starting ax25d

When you have the two configuration files completed you start ax25d with the command:

/usr/sbin/ax25d

When this is run people should be able to make AX.25 connections to your Linux machine. Remember to put the ax25d command in your rc files so that it is started automatically when you reboot each time.

14. Configuring the node software.

The node software was developed by Tomi Manninen <tomi.manninen@hut.fi> and was based on the original PMS program. It provides a fairly complete and flexible node capability that is easily configured. It allows users once they are connected to make Telnet, NetRom, Rose, and AX.25 connections out and to obtain various sorts of information such as Finger, Nodes and Heard lists etc. You can configure the node to execute any Linux command you wish fairly simply.

The node would normally be invoked from the ax25d program although it is also capable of being invoked from the TCP/IP inetd program to allow users to telnet to your machine and obtain access to it, or by

running it from the command line.

14.1. Creating the /etc/ax25/node.conf file.

The node.conf file is where the main configuration of the node takes
place. It is a simple text file and its format is as follows:

```
# /etc/ax25/node.conf
# configuration file for the node(8) program.
#
# Lines beginning with '#' are comments and are ignored.

# Hostname
# Specifies the hostname of the node machine
hostname radio.gw.vk2ktj.ampr.org

# Local Network
# allows you to specify what is consider 'local' for the
# purposes of permission checking using nodes.perms.
localnet 44.136.8.96/29

# Hide Ports
# If specified allows you to make ports invisible to users. The
# listed ports will not be listed by the (P)orts command.
hiddenports rose netrom

# Node Identification.
# this will appear in the node prompt
NodeId LINUX:VK2KTJ-9

# NetRom port
# This is the name of the netrom port that will be used for
# outgoing NetRom connections from the node.
NrPort netrom

# Node Idle Timeout
# Specifies the idle time for connections to this node in seconds.
idletimout 1800

# Connection Idle Timeout
# Specifies the idle timer for connections made via this node in
# seconds.
conntimeout 1800

# Reconnect
# Specifies whether users should be reconnected to the node
# when their remote connections disconnect, or whether they
# should be disconnected complete.
reconnect on

# Command Aliases
# Provide a way of making complex node commands simple.
alias CONV "telnet vk1xwt.ampr.org 3600"
alias BBS "connect radio vk2xsb"
```

```
# Externam Command Aliases
# Provide a means of executing external commands under the node.
# extcmd <cmdname> <flag> <userid> <command>
# Flag == 1 is the only implemented function.
# <command> is formatted as per ax25d.conf
extcmd PMS 1 root /usr/sbin/pms pms -u %U -o VK2KTJ

# Logging
# Set logging to the system log. 3 is the noisiest, 0 is disabled.
loglevel 3

# The escape character
# 20 = (Control-T)
EscapeChar 20
```

14.2. Creating the /etc/ax25/node.perms file.

The node allows you to assign permissions to users. These permissions allow you to determine which users should be allowed to make use of options such as the (T)elnet, and (C)onnect commands, for example, and which shouldn't. The node.perms file is where this information is stored and contains five key fields. For all fields an asterisk `*' character matches anything. This is useful for building default rules.

user
The first field is the callsign or user to which the permissions should apply. Any SSID value is ignored, so you should just place the base callsign here.

method
Each protocol or access method is also given permissions. For example you might allow users who have connected via AX.25 or NetRom to use the (C)onnect option, but prevent others, such as those who are telnet connected from a non-local node from having access to it. The second field therefore allows you to select which access method this permissions rule should apply to. The access methods allowed are:

```
method description
------ -------------------------------------------------------------
ampr User is telnet connected from an amprnet address (44.0.0.0)
ax25 User connected by AX.25
host User started node from command line
inet user is telnet connected from a non-loca, non-ampr address.
local User is telnet connected from a 'local' host
netrom User connected by NetRom
rose User connected by Rose
* User connected by any means.
```

port
For AX.25 users you can control permissions on a port by port basis too if you choose. This allows you to determine what AX.25 are allowed to do based on which of your ports they have connected to. The third field contains the port name if you are

using this facility. This is useful only for AX.25 connections.

password
You may optionally configure the node so that it prompts users
to enter a password when they connect. This might be useful to
help protect specially configured users who have high authority
levels. If the fourth field is set then its value will be the
password that will be accepted.

permissions
The permissions field is the final field in each entry in the
file. The permissions field is coded as a bit field, with each
facility having a bit value which if set allows the option to be
used and if not set prevents the facility being used. The list
of controllable facilities and their corresponding bit values
are:

value description
----- --
1 Login allowed.
2 AX25 (C)onnects allowed.
4 NetRom (C)onnects allowed.
8 (T)elnet to local hosts allowed.
16 (T)elnet to amprnet (44.0.0.0) hosts allowed.
32 (T)elnet to non-local, non-amprnet hosts allowed.
64 Hidden ports allowed for AX.25 (C)onnects.
128 Rose (C)onnects allowed.

To code the permissions value for a rule, simply take each of the
permissions you want that user to have and add their values
together. The resulting number is what you place in field five.

A sample nodes.perms might look like:

```
# /etc/ax25/node.perms
#
# The node operator is VK2KTJ, has a password of 'secret' and
# is allowed all permissions by all connection methods
vk2ktj * * secret 255

# The following users are banned from connecting
NOCALL * * * 0
PK232 * * * 0
PMS * * * 0

# INET users are banned from connecting.
* inet * * 0

# AX.25, NetRom, Local, Host and AMPR users may (C)onnect and (T)elnet
# to local and ampr hosts but not to other IP addresses.
* ax25 * * 159
* netrom * * 159
* local * * 159
```

```
* host * * 159
* ampr * * 159
```

14.3. Configuring node to run from ax25d

The node program would normally be run by the ax25d program. To do this you need to add appropriate rules to the /etc/ax25/ax25d.conf file. In my configuration I wanted users to have a choice of either connecting to the node or connecting to other services. ax25d allows you to do this by cleverly creating creating port aliases. For example, given the ax25d configuration presented above, I want to configure node so that all users who connect to VK2KTJ-1 are given the node. To do this I add the following to my /etc/ax25/ax25d.conf file:

```
[vk2ktj-1 via radio]
default * * * * * 0 root /usr/sbin/node node
```

This says that the Linux kernel code will answer any connection requests for the callsign `VK2KTJ-1' heard on the AX.25 port named `radio', and will cause the node program to be run.

14.4. Configuring node to run from inetd

If you want users to be able to telnet a port on your machine and obtain access to the node you can go this fairly easily. The first thing to decide is what port users should connect to. In this example I've arbitrarily chosen port 4000, though Tomi gives details on how you could replace the normal telnet daemon with the node in his documentation.

You need to modify two files.

To /etc/services you should add:

```
node 3694/tcp #OH2BNS's node software
```

and to /etc/inetd.conf you should add:

```
node stream tcp nowait root /usr/sbin/node node
```

When this is done, and you have restarted the inetd program any user who telnet connects to port 3694 of your machine will be prompted to login and if configured, their password and then they will be con&#65533;nected to the node.

15. Configuring axspawn.

The axspawn program is a simple program that allows AX.25 stations who connect to be logged in to your machine. It may be invoked from the ax25d program as described above in a manner similar to the node program. To allow a user to log in to your machine you should add a line similar to the following into your /etc/ax25/ax25d.conf file:

```
default * * * * * 1 root /usr/sbin/axspawn axspawn %u
```

If the line ends in the + character then the connecting user must hit
return before they will be allowed to login. The default is to not
wait. Any individual host configurations that follow this line will
have the axspawn program run when they connect. When axspawn is run it
first checks that the command line argument it is supplied is a legal
callsign, strips the SSID, then it checks that /etc/passwd file to see
if that user has an account configured. If there is an account, and
the password is either "" (null) or + then the user is logged in, if
there is anything in the password field the user is prompted to enter
a password. If there is not an existing account in the /etc/passwd
file then axspawn may be configured to automatically create one.

15.1. Creating the /etc/ax25/axspawn.conf file.

You can alter the behaviour of axspawn in various ways by use of the
/etc/ax25/axspawn.conf file. This file is formatted as follows:

```
# /etc/ax25/axspawn.conf
#
# allow automatic creation of user accounts
create yes
#
# guest user if above is 'no' or everything else fails. Disable with "no"
guest no
#
# group id or name for autoaccount
group ax25
#
# first user id to use
first_uid 2001
#
# maximum user id
max_uid 3000
#
# where to add the home directory for the new users
home /home/ax25
#
# user shell
shell /bin/bash
#
# bind user id to callsign for outgoing connects.
associate yes
```

The eight configurable characteristics of axspawn are as follows:

```
# indicates a comment.
```

```
create
if this field is set to yes then axspawn will attempt to
automatically create a user account for any user who connects
and does not already have an entry in the /etc/passwd file.
```

guest
this field names the login name of the account that will be used
for people who connect who do not already have accounts if
create is set to no. This is usually ax25 or guest.

group
this field names the group name that will be used for any users
who connect and do not already have an entry in the /etc/passwd
file.

first_uid
this is the number of the first userid that will be
automatically created for new users.

max_uid
this is the maximum number that will be used for the userid of
new users.

home
this is the home (login) directory of new users.

shell
this is the login shell of any new users.

associate
this flag indicates whether outgoing AX.25 connections made by
this user after they login will use their own callsign, or your
stations callsign.

16. Configuring the pms

The pms program is an implementation of a simple personal message
system. It was originally written by Alan Cox. Dave Brown, N2RJT,
<dcb@vectorbd.com> has taken on further development of it. At present
it is still very simple, supporting only the ability to send mail to
the owner of the system and to obtain some limited system information
but Dave is working to expand its capability to make it more useful.

After that is done there are a couple of simple files that you should
create that give users some information about the system and then you
need to add appropriate entries into the ax25d.conf file so that
connected users are presented with the PMS.

16.1. Create the /etc/ax25/pms.motd file.

The /etc/ax25/pms.motd file contains the `message of the day' that
users will be presented with after they connect and receive the usual
BBS id header. The file is a simple text file, any text you include in
this file will be sent to users.

16.2. Create the /etc/ax25/pms.info file.

The /etc/ax25/pms.info file is also a simple text file in which you
would put more detailed information about your station or
configuration. This file is presented to users in response to their

issuing of the Info command from the PMS> prompt.

16.3. Associate AX.25 callsigns with system users.

When a connected user sends mail to an AX.25 callsign, the pms expects that callsign to be mapped, or associated with a real system user on your machine. This is described in a section of its own.

16.4. Add the PMS to the /etc/ax25/ax25d.conf file.

Adding the pms to your ax25d.conf file is very simple. There is one small thing you need to think about though. Dave has added command line arguments to the PMS to allow it to handle a number of different text end-of-line conventions. AX.25 and NetRom by convention expect the end-of-line to be carriage return, linefeed while the standard unix end-of-line is just newline. So, for example, if you wanted to add an entry that meant that the default action for a connection received on an AX.25 port is to start the PMS then you would add a line that looked something like:

default 1 10 5 100 5 0 root /usr/sbin/pms pms -a -o vk2ktj

This simply runs the pms program, telling it that it is an AX.25 connection it is connected to and that the PMS owner is vk2ktj. Check the man page for what you should specify for other connection methods.

16.5. Test the PMS.

To test the PMS, you can try the following command from the command line:

/usr/sbin/pms -u vk2ktj -o vk2ktj

Substitute your own callsign for mine and this will run the pms, telling it that it is to use the unix end-of-line convention, and that user logging in is vk2ktj. You can do all the things connected users can.

Additionally you might try getting some other node to connect to you to confirm that your ax25d.conf configuration works.

17. Configuring the user_call programs.

The `user_call' programs are really called: ax25_call and netrom_call. They are very simple programs designed to be called from ax25d to automate network connections to remote hosts. They may of course be called from a number of other places such as shell scripts or other daemons such as the node program.

They are like a very simple call program. They don't do any meddling with the data at all, so the end of line handling you'll have to worry about yourself.

Let's start with an example of how you might use them. Imagine you have a small network at home and that you have one linux machine

acting as your Linux radio gateway and another machine, lets say a BPQ node connected to it via an ethernet connection.

Normally if you wanted radio users to be able to connect to the BPQ node they would either have to digipeat through your linux node, or connect to the node program on your linux node and then connect from it. The ax25_call program can simplify this if it is called from the ax25d program.

Imagine the BPQ node has the callsign VK2KTJ-9 and that the linux machine has the AX.25/ethernet port named `bpq'. Let us also imagine the Linux gateway machine has a radio port called `radio'.

An entry in the /etc/ax25/ax25d.conf that looked like:

```
[VK2KTJ-1 via radio]
default * * * * * * *
root /usr/sbin/ax25_call ax25_call bpq %u vk2ktj-9
```

would enable users to connect direct to `VK2KTJ-1' which would actu&#65533;
ally be the Linux ax25d daemon and then be automatically switched to
an AX.25 connection to `VK2KTJ-9' via the `bpq' interface.

There are all sorts of other possible configurations that you might try. The `netrom_call' and `rose_call' utilities work in similar ways. One amateur has used this utility to make connections to a remote BBS easier. Normally the users would have to manually enter a long connection string to make the call so he created an entry that made the BBS appear as though it were on the local network by having his ax25d proxy the connection to the remote machine.

18. Configuring the Rose Uplink and Downlink commands

If you are familiar with the ROM based Rose implementation you will be familiar with the method by which AX.25 users make calls across a Rose network. If a users local Rose node has the callsign VK2KTJ-5 and the AX.25 user wants to connect to VK5XXX at remote Rose node 5050882960 then they would issue the command:

```
c vk5xxx v vk2ktj-5 5050 882960
```

At the remote node, VK5XXX would see an incoming connection with the local AX.25 users callsign and being digipeated via the remote Rose nodes callsign.

The Linux Rose implementation does not support this capability in the kernel, but there are two application programs called rsuplnk and rsdwnlnk which perform this function.

18.1. Configuring a Rose downlink

To configure your Linux machine to accept a Rose connection and establish an AX.25 connection to any destination callsign that is not being listened for on your machine you need to add an entry to your

/etc/ax25/ax25d.conf file. Normally you would configure this entry to be the default behaviour for incoming Rose connections. For example you might have Rose listeners operating for destinations like NODE-0 or HEARD-0 that you wish to handle locally, but for all other destination calls you may want to pass them to the rsdwnlink command and assume they are AX.25 users.

A typical configuration would look like:

```
#
{* via rose}
NOCALL * * * * * * L
default * * * * * * - root /usr/sbin/rsdwnlnk rsdwnlnk 4800 vk2ktj-5
#
```

With this configuration any user who established a Rose connection to your Linux nodes address with a destination call of something that you were not specifically listening for would be converted into an AX.25 connection on the AX.25 port named 4800 with a digipeater path of VK2KTJ-5.

18.2. Configuring a Rose uplink

To configure your Linux machine to accept AX.25 connections in the same way that a ROM Rose node would you must add an entry into your /etc/ax25/ax25d.conf file that looks similar to the following:

```
#
[VK2KTJ-5* via 4800]
NOCALL * * * * * * L
default * * * * * * - root /usr/sbin/rsuplnk rsuplnk rose
#
```

Note the special syntax for the local callsign. The `*' character indicates that the application should be invoked if the callsign is heard in the digipeater path of a connection.

This configuration would allow an AX.25 user to establish Rose calls using the example connect sequence presented in the introduction. Anybody attempting to digipeat via VK2KTJ-5 on the AX.25 port named 4800 would be handled by the rsuplnk command.

19. Associating AX.25 callsigns with Linux users.

There are a number of situations where it is highly desirable to associate a callsign with a linux user account. One example might be where a number of amateur radio operators share the same linux machine and wish to use their own callsign when making calls. Another is the case of PMS users wanting to talk to a particular user on your machine.

The AX.25 software provides a means of managing this association of linux user account names with callsigns. We've mentioned it once already in the PMS section, but I'm spelling it out here to be sure

you don't miss it.

You make the association with the axparms command. An example looks like:

axparms -assoc vk2ktj terry

This command associates that AX.25 callsign vk2ktj with the user terry on the machine. So, for example, any mail for vk2ktj on the pms will be sent to Linux account terry.

Remember to put these associations into your rc file so that they are available each time your reboot.

Note you should never associate a callsign with the root account as this can cause configuration problems in other programs.

20. HOWTO link NOS and the Linux kernel networking software

Many people like to run some version of NOS under Linux because it has all of the features and facilities they are used to. Most of those people would also like to have the NOS running on their machine capable of talking to the Linux kernel so that they can offer some of the linux capabilities to radio users.

20.1. Linking NOS and Linux using a pipe device

Brandon S. Allbery, KF8NH, contributed the following information to explain how to interconnect the NOS running on a Linux machine with the kernel code using the Linux pipe device.

Since both Linux and NOS support the slip protocol it is possible to link the two together by creating a slip link. You could do this by using two serial ports with a loopback cable between them, but this would be slow and costly. Linux provides a feature that many other Unix-like operating systems provide called `pipes'. These are special pseudo devices that look like a standard tty device to software but in fact loopback to another pipe device. To use these pipes the first program must open the master end of the pipe, and the open then the second program can open the slave end of the pipe. When both ends are open the programs can communicate with each other simply by writing characters to the pipes in the way they would if they were terminal devices.

To use this feature to connect the Linux Kernel and a copy of NOS, or some other program you first must choose a pipe device to use. You can find one by looking in your /dev directory. The master end of the pipes are named: ptyp[1-f] and the slave end of the pipes are known as: ttyp[1-f]. Remember they come in pairs, so if you select /dev/ptypf as your master end then you must use /dev/ttypf as the slave end.

Once you have chosen a pipe device pair to use you should allocate the master end to you linux kernel and the slave end to the NOS program,

as the Linux kernel starts first and the master end of the pipe must
be opened first. You must also remember that your Linux kernel must
have a different IP address to your NOS, so you will need to allocate
a unique address for it if you haven't already.

You configure the pipe just as if it were a serial device, so to
create the slip link from your linux kernel you can use commands
similar to the following:

```
# /sbin/slattach -s 38400 -p slip /dev/ptypf &
# /sbin/ifconfig sl0 broadcast 44.255.255.255 pointopoint 44.70.248.67 /
mtu 1536 44.70.4.88
# /sbin/route add 44.70.248.67 sl0
# /sbin/route add -net 44.0.0.0 netmask 255.0.0.0 gw 44.70.248.67
```

In this example the Linux kernel has been given IP address 44.70.4.88
and the NOS program is using IP address 44.70.248.67. The route
command in the last line simply tells your linux kernel to route all
datagrams for the amprnet via the slip link created by the slattach
command. Normally you would put these commands into your
/etc/rc.d/rc.inet2 file after all your other network configuration is
complete so that the slip link is created automatically when you
reboot. Note: there is no advantage in using cslip instead of slip as
it actually reduces performance because the link is only a virtual one
and occurs fast enough that having to compress the headers first takes
longer than transmitting the uncompressed datagram.

To configure the NOS end of the link you could try the following:

```
# you can call the interface anything you want; I use "linux" for convenience.
attach asy ttypf - slip linux 1024 1024 38400
route addprivate 44.70.4.88 linux
```

These commands will create a slip port named `linux' via the slave end
of the pipe device pair to your linux kernel, and a route to it to
make it work. When you have started NOS you should be able to ping and
telnet to your NOS from your Linux machine and vice versa. If not,
double check that you have made no mistakes especially that you have
the addresses configured properly and have the pipe devices around the
right way.

21. The /proc/ file system entries.

The /proc filesystem contains a number of files specifically related
to the AX25 and NetRom kernel software. These files are normally used
by the AX52 utilities, but they are plainly formatted so you may be
interested in reading them. The format is fairly easily understood so
I don't think much explanation will be necessary.

/proc/net/arp
contains the list of Address Resolution Protocol mappings of IP
addresses to MAC layer protocol addresses. These can can AX.25,
ethernet or some other MAC layer protocol.

/proc/net/ax25
contains a list of AX.25 sockets opened. These might be
listening for a connection, or active sessions.

/proc/net/ax25_bpqether
contains the AX25 over ethernet BPQ style callsign mappings.

/proc/net/ax25_calls
contains the linux userid to callsign mappings set my the
axparms -assoc command.

/proc/net/ax25_route
contains AX.25 digipeater path information.

/proc/net/nr
contains a list of NetRom sockets opened. These might be
listening for a connection, or active sessions.

/proc/net/nr_neigh
contains information about the NetRom neighbours known to the
NetRom software.

/proc/net/nr_nodes
contains information about the NetRom nodes known to the NetRom
software.

/proc/net/rose
contains a list of Rose sockets opened. These might be listening
for a connection, or active sessions.

/proc/net/rose_nodes
contains a mapping of Rose destinations to Rose neighbours.

/proc/net/rose_neigh
contains a list of known Rose neighbours.

/proc/net/rose_routes
contains a list of all established Rose connections.

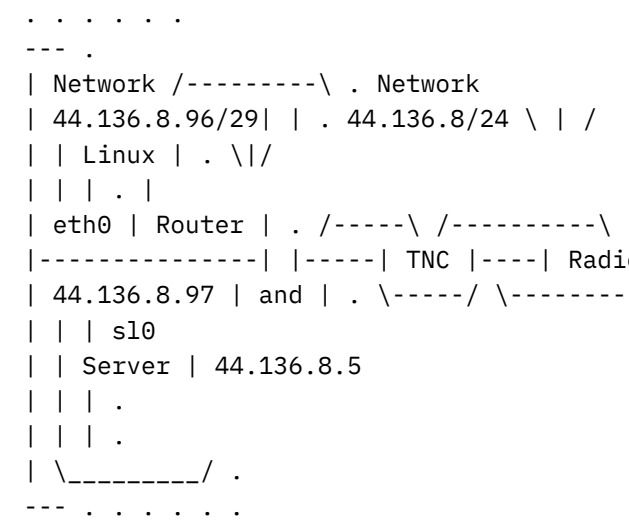
22. Some sample configurations.

Following are examples of the most common types of configurations.
These are guides only as there are as many ways of configuring your
network as there are networks to configure, but they may give you a
start.

22.1. Small Ethernet LAN with Linux as a router to Radio LAN

Many of you may have small local area networks at home and want to
connect the machines on that network to your local radio LAN. This is
the type of configuration I use at home. I arranged to have a suitable
block of addresses allocated to me that I could capture in a single
route for convenience and I use these on my Ethernet LAN. Your local
IP coordinator will assist you in doing this if you want to try it as
well. The addresses for the Ethernet LAN form a subset of the radio
LAN addresses. The following configuration is the actual one for my

linux router on my network at home:




```
#!/bin/sh
# /etc/rc.net
# This configuration provides one KISS based AX.25 port and one
# Ethernet device.

echo "/etc/rc.net"
echo " Configuring:"

echo -n " loopback:"
/sbin/ifconfig lo 127.0.0.1
/sbin/route add 127.0.0.1
echo " done."

echo -n " ethernet:"
/sbin/ifconfig eth0 44.136.8.97 netmask 255.255.255.248 \
broadcast 44.136.8.103 up
/sbin/route add 44.136.8.97 eth0
/sbin/route add -net 44.136.8.96 netmask 255.255.255.248 eth0
echo " done."

echo -n " AX.25: "
kissattach -i 44.136.8.5 -m 512 /dev/ttyS1 4800
ifconfig sl0 netmask 255.255.255.0 broadcast 44.136.8.255
route add -host 44.136.8.5 sl0
route add -net 44.136.8.0 window 1024 sl0

echo -n " Netrom: "
nrattach -i 44.136.8.5 netrom

echo " Routing:"
/sbin/route add default gw 44.136.8.68 window 1024 sl0
echo " default route."
echo done.

# end
```

```
/etc/ax25/axports

# name callsign speed paclen window description
4800 VK2KTJ-0 4800 256 2 144.800 MHz

/etc/ax25/nrports

# name callsign alias paclen description
netrom VK2KTJ-9 LINUX 235 Linux Switch Port

/etc/ax25/nrbroadcast

# ax25_name min_obs def_qual worst_qual verbose
4800 1 120 10 1
```

• You must have IP_FORWARDING enabled in your kernel.

• The AX.25 configuration files are pretty much those used as examples in the earlier sections, refer to those where necessary.

• I've chosen to use an IP address for my radio port that is not within my home network block. I needn't have done so, I could have easily used 44.136.8.97 for that port too.

• 44.136.8.68 is my local IPIP encapsulated gateway and hence is where I point my default route.

• Each of the machines on my Ethernet network have a route:

```
route add -net 44.0.0.0 netmask 255.0.0.0 \
gw 44.136.8.97 window 512 mss 512 eth0

The use of the mss and window parameters means that I can get optimum
performance from both local Ethernet and radio based connections.
```

• I also run my smail, http, ftp and other daemons on the router machine so that it needs to be the only machine to provide others with facilities.

```
- --- END Linux AX25 HOWTO part 2/3 ---

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2
Comment: finger gregh@cc.gatech.edu for public key

iQCVAwUBM8BoiXtNTo2suu5NAQG6UQQAiH6//H2/w+b0pDn9XHvhTQaSs/z6vT1s
IrI7nEdsYT3ZyS3nkDE0w1oyAlHsPEO4YbJDFeRTUiGXJuvDsVAZzz0XY9UHVVwd
G/lTirHvZ4Ok08Q34OE+Z8GONUFrOdeEhz64i2xBzmcP1lDPSAfP/uGHxcMdWBDs
4bSntL57BjQ=
=1CiQ
-----END PGP SIGNATURE-----
```

482. !! Alcatraz Mini-DXpedition !!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: Ken Harrison <ken@cds1.net>
Message-ID: <33C084B8.28B9@cds1.net>
Source record: 194190
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna

The Sonoma County Radio Amateurs will be packing up their radio
equipment and portable antennas and taking them on a Mini-DXpedition
OVERNIGHT to Alcatraz Island... THE ROCK!

The trip will be on July 26th and 27th. You can read more about it
and see just exactly what frequencies we will be operating on if you
check out the following URL:

http://cds1.net/scra/alcatraz.shtml

We will be offering either special QSL cards or Certificates. (We
aren't
sure which it will be at this time. You must send us a SASE to the
address on the URL. Also please make note of the operator's name you
talked with.)

Please look for us on the bands and we can help each other to make this
a successful mini-DXpedition! Thanks!

73,
Ken
--

____
Ken Harrison mailto:n6mhg@cds1.net Amateur: N6MHG
~~~~~~
Be sure to visit the Sonoma County Radio Amateurs Web Site!
http://cds1.net/scra
Home of Hank's Swap Shop!
~~~~~~

483. Where's Newsline?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: wmunsil@aztec.asu.edu
Message-ID: <5pmpuk$1pe@news.asu.edu>
Source record: 194210

Did the Newsline go away?
Or is no one posting it here anymore.
I miss it.
de N7AOU/ATV
Bil from Yarnell AZ, USA.
--
Lernu La Internacian Lingvon - Esperanto
800-ESPERAN-to or e-mail info@esperanto-usa.org.
Checkout soc.culture.esperanto for Esperanto in action.

484. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970706011101.VAA03120@ladder01.news.aol.com>
Source record: 194211

Brian Klein <brian@nospam.com> babbled:

>Such as a daytime only AM station, eh Drew?

Seems you have some catching up to do. First of all, I am no longer working for WOTS/1220/Kissimmee-Orlando, which I assume is the station you're refering to. The owners decided to replace their live airstaff with a digital automation several months ago. Secondly, the previously-mentioned station has not been a "daytime only" outlet for several months. They received their nighttime authorization in 1994 or 1995, I believe.

>You are about the biggest
>loser I have ever witnessed on newsgroups.

Based on what? I'm sure you're going to give me your expert analysis here...

>When you're not on the
>amateur groups whining about your inability to upgrade your license

If you're refering to my opinions against continued Morse code testing, you're wrong in that it's based on any "inability" I might have. I have passed the Morse hazing ritual, but see no need for it's continued requirement in view of modern communications technology.

>your on rec.radio.broadcasting lying about your talents.

Please provide proof of this. To accuse someone publicly of "lying" is a rather serious accusation. In the legal sense, it could well be grounds for a libel and/or defamation suit if the individual making the accusation is unable to substantiate his claim.

>I have
>listened to your little diatribe on RealAudio and let me tell you, YOU
>SUCK!!

Sounds like a bit of jealousy here. Glad you enjoy our Sunday night Internet Oldies show. Be sure to tell your friends to punch up www.retro-rock.com on Sunday nights from 8-Midnight EDT.

>Quite frankly, I wouldn't be putting down the RS droids if I
>were you. An AM DJ has NO right to complain about people being
>senseless.

You just said I was on RealAudio. Which one is it?

>Remember, your whole job is putting on some dumb fucking
>song from the 70's and telling everyone the time.

Why don't you tell us all just what it is that YOU do for a living that
makes you so important and successful in comparison to myself.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

485. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: Bill Harris <billharr@flash.net>
Message-ID: <33BFE088.4E55@flash.net>
Source record: 194212

Keith Reynolds wrote:
>
> We hams should band together and stop the non-licensed operators on 10
> meters. I've noticed quite a bit of CB activity around 28.085 lately and we
> should put a stop to it before it gets out of hand. There'
> s no excuse for them using 10 meters when it's obvious they have access to
> all of the frequencies below that into 11 meters. Anyone else have similar
> feelings about this?

This has been going on for quite awhile. During the last cycle you could hear cbers on 10 just about any time of the day. 28.085 is now a regular trucker's channel. You will be hearing more cbers as this next cycle improves. When I hear them on, I break into the conversation and ask them to leave. A lot of them, being the typical cber and knowing nothing about band allocations, do not realize that they are not on a legal cb channel. A lot of the time the response is "why do I have this channel in my cb if it isn't a cb channel?" My suggestion is that we have to interfere with them enough that it just isn't worth the trouble for them to operate on 10 meters. Don't expect a lot from the FCC. It will be up to the hams to take care of it.

K5MIL

486. Alarm interference

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: Visnja Nesbit <pnesbit@melbpc.org.au>
Message-ID: <33BF283F.136211C3@melbpc.org.au>
Source record: 194213

Can someone please point me towards sources of information about interference to intruder alarms from radio transmitters? I remember seeing something like this a few months ago, but am darned if I can find the particular site. Thanks.

Peter Nesbit VK3APN

487. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970706051501.BAA13667@ladder02.news.aol.com>
Source record: 194214

Brian Klein <brian@nospam.com> still doesn't get it:

>At least you got the freak part right. I wish I could take credit
>for that saying, but I saw it posted somewhere else after one of your
>pointless ramblings.

Well, at least you admit that you couldn't come up with an original
insult.

>I did NOT claim that you couldn't pass the 5 wpm Morse test. I
>imply stated that you, for some reason or another, could not upgrade
>from your present status of Technician Plus. This is either due to you
>not being able to grasp the written information or your lack of CW
>copying ability. I would be inclined to bet on the former.

Who says that I have any DESIRE to upgrade? The only additional
frequencies remotely interesting to me that I cannot legally transmit on
is the 28.5-29.7 section of 10 meters. I believe I made a very convincing
argument as to why Novice/Tech Plus users should have access to that
portion of the band. I have yet to have someone give me a convincing
argument as to why I can transmit 200 watts simplex on 10m, but yet I
cannot legally transmit 1/10 that amount of power into a repeater on the
same band with the same propagation characteristics.

>Now don't get me wrong. There is NOTHING wrong with being a Tech,
>coded or otherwise. What pisses me off is the fact that everywhere, at
>least the rec.radio.*** hobby groups, you are constantly bickering and
>moaning about how shitty ham radio is and how bad the system works. I
>think you are turning more and more people away from ham radio than ANY
>stupid Morse code "hazing" ritual.

No. What I am opposed to and what turns off would-be hams is the
illogical and outdated rules and hurdles that are necessary to obtain a
license. Also, the attitudes of YE OLDE FAHRTZ who insist on keeping
these rules, at the expense of growth and survival of the hobby, simply
because "I had to do it, so they have to do it, too."

>I know a lot of no code techs who are excited about getting on the
>air. Once they get a taste of HF, Field Day, they want to jump in with
>both feet. A local 10 year old just passed his General. See what you
>can do Drew, if you would just shut the fuck up and study! You are one
>of those guys who feel that life owes them something. Well, life
>doesn't owe you shit. You have to get out and work for it.

You miss the point totally. I'll say it again: Morse Code knowledge is
irrelavent for the purposes of obtaining any government-issued radio
license in the year 1997. "Because it's always been required and we want

to keep it that way" doesn't cut it when we are talking about publicly-owned radio frequencies. Hazing rituals and rules based on tradition are fine for a private club, but have no place determining who has the right to be issued a radio license by our government.

>If they did away with the Morse code, and they will, that would be
>fine by me. But, I live in the present. If you want the right to HF
>operation now, you will HAVE to learn the code.

You want me and others who believe as I do to simply "shut up" and accept things as they are, rather than fight to change them. Sorry. There are millions of hams of ALL license classes who feel as I do. We will not "sit down and shut up", bowing to the wishes of the ARRL and others like them who wish to keep HF locked up as their own private club, complete with Morse hazing rituals required in order to gain entry.

>You have rambled on before about freebanding. Now here you are, a
>licensed operator, condoning and promoting illegal activity. You are
>truly a hypocrite and an asshole.

Just when I think we're beginning to have a civilized debate, you revert back to profanity and name-calling. Typical.

I am a realist. The reality of the freebanding situation is that there ARE thousands (if not millions) of active operators, the FCC is not going to and cannot make them disappear, and in fact, their numbers are growing. Most of these operators are technically-knowledgeable folks who love radio and personal communications every bit as much as we do. Many of them would be ham operators if not for two reasons: the Morse code requirement and their (correct) perception that many (though not all) ham operators are "stuffy" and elitists who look down on anyone they consider to be "unworthy" of joining their little private club. It is also reality that many hams are also active freebanders. Take a listen the next time the band opens up; though I'm sure you'll never admit it, you'll hear many of the same voices around 27.500-600 as you do on 10 meters. Why? Because freebanding allows these hams to have fun, non-formal communications with other radio enthusiasts, away from the endless discussions about "my rig is, my antenna is, the weather here is", health problems, endless 10-10 contests, and other such nonsense that tends to make up the majority of contacts on the ham bands.

>For some reason, and I have yet to figure this out, you seem to
>love to troll along for flames. You must really love being at the
>center of attention. Probably comes from a deprived childhood.

If I were simply "trolling for flames", as you suggest, why would I have just spent a great deal of time stating my position and attempting to debate you in a civil and polite manner?

>If everyone out there would go to DejaNews.com and do a search for
>MNManiac you would see what I am talking about. What percentage of this
>idiot's posts are positive in nature, promoting the hobby of ham radio?
>Not too fucking many, i.e. none. This loser has started more of these

>stupid Radio Shack threads than I care to mention. Maybe RS wouldn't
>hire this complete social outcast. Smart move RS!!!

More personal insults, profanity, and unrelated comments.

>Lost your job at an AM station. Tough break. Freelancing on the
>internet not paying the bills? Well, keep your chin up, it can only get
>better.

Actually, I've done pretty well with my freelance voice work. Stations seem to like the idea of getting a professional-grade talent without having to hire an additional employee and pay today's exorbitant payroll costs (taxes, insurance, Worker's Comp, etc.) or deal with the ever-increasing regulatory burdens. A good idea if I dare say so myself.

>Brian

>By the way, I'm a dentist. I hope, for your sake, you don't ever end up
>in my chair!! Remember to brush and floss daily.

That makes two of us. Do you always threaten intentional malpractice against potential new patients? Perhaps the ADA as well as your local Chamber of Commerce should be made aware of this.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

488. Re: Newbe do not waste your time with hams

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: kd4ovrwaf@aol.com
Message-ID: <19970706051700.BAA13731@ladder02.news.aol.com>
Source record: 194215

This sounds a little like breaker one nine, not just one of you but all!
And yes I AM A NO CODE proudly working on 13wpm. If it is ok with those of
you in the position to sit in judgement of everyone other than your
selves.

73'S de KD4OVR
WALTER FIPPS

489. Looking for NOS netrom Partner.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: dj1@prairie.lakes.com
Message-ID: <33bf353d.1384001@news.prairie.lakes.com>
Source record: 194216

Hello, I am looking for a partner to setup a NOS Netrom
Tunnel. I am trying to encourage packet activity and think this would
be a neat feature. Thanks for your replys.

Sean / dj1@prairie.lakes.com

490. Looking for NOS netrom Partner.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: dj1@prairie.lakes.com
Message-ID: <33bf33ca.1013281@news.prairie.lakes.com>
Source record: 194217

Hello, I am looking for a partner to setup a NOS Netrom
Tunnel. I am trying to encourage packet activity and think this would
be a neat feature. Thanks for your replys.

Sean / dj1@prairie.lakes.com

491. Cancelbot My BUTT! Free Enterprise!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: handle@withkidgloves.com
Message-ID: <33bf317a.0@news1.ibm.net>
Source record: 194218

Angered Private Investigator, tells
"the rest of the story." What the news &
Wired forgot to tell...

http:/michaelenlow.by.net/spamwar.html

492. Re: Newbe do not waste your time with hams

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BF4821.45D4@bellsouth.net>
Source record: 194219

KD4OVR WAF wrote:
>
> This sounds a little like breaker one nine, not just one of you but all!
> And yes I AM A NO CODE proudly working on 13wpm. If it is ok with those of
> you in the position to sit in judgement of everyone other than your
> selves.
>
> 73'S de KD4OVR
> WALTER FIPPS

Try getting your five first then you can operate on the air. 40 cw is
great for upgrading. You'll find you crack the wall at 10 wpm quicker.
Computer programs for practice are good too. Take a set of headphones
to the ve session if it is usually small. If your the only one you can
copy on the phones,it's much easier. Good Luck.

493. Re: * Radio Operator's First Class Certificate *

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33BF48EC.1DF5@bellsouth.net>
Source record: 194220
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.policy

orion@xyzcapital.net wrote:
>
> On Fri, 04 Jul 1997 17:03:50 -0400, James O'Brien
> <kd4cdb@bellsouth.net> wrote:
>
> >Jim Kehler wrote:
> >>
> >> orion@xyzcapital.net wrote:
> >>
> >> > Change with the times, or die.
> >> >-
> >> >Butch N2YMJ
> >>
> >> We're all gonna die, Butch. Some of us sooner than others, but eventually, all
> >> of us........
> >>
> >> 73, Jim KH2D
> >
> >Let's hope Jim is sooner.
>
> Haven't heard much from Jim lately. Perhaps HE died? Perhaps his
> computer died? Where are you, Jim? Come back and share your priceless
> pearls of wisdom with us.
>
> --
> Butch N2YMJ
>
> To send mail,
> delete the xyz
> from my address.

He's wrapped up in a four day thread on the digital group. It's too
rough for coconut boy down here. Jim and Glen Quacksome posting from
sexzilla.com ! Poor Maxim is sparking in his grave!

494. Re: Where's Newsline?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: newsline@ix.netcom.com
Message-ID: <5pnkb3$69t@dfw-ixnews7.ix.netcom.com>
Source record: 194221

Newsline has changed webs sites. It is now at www.arnewsline.org with its own domain thanks to the work of our Webmaster Dale Cary WD0AKO. Come over and have a look at our "new look" for yourself and download the very latest ham radio news. Also available are links to audio servers that present Newsline on the web in RealAudio, TrueSpeach and I-Wave.

As to script posting to the Internet; thast is not a direct function of Newsline, but is done through the volunteer efforts of Steve Coletti in New York on a time available basis. Be patient, it will arrive. If you need it quickly, go to the web page above.

de Bill Pasternak, WA6ITF
Producer, etc. - Mewsline

In <5pmpuk$1pe@news.asu.edu> wmunsil@aztec.asu.edu (WILLIAM W MUNSIL) writes:
>
>
>Did the Newsline go away?
>Or is no one posting it here anymore.
>I miss it.
>de N7AOU/ATV
>Bil from Yarnell AZ, USA.
>--
>Lernu La Internacian Lingvon - Esperanto
>800-ESPERAN-to or e-mail info@esperanto-usa.org.
>Checkout soc.culture.esperanto for Esperanto in action.

495. /Sell/Your/Photos$$$$

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: ret643@aol.com
Message-ID: <5pnrvnhcs7083@roadrunner.miracle.net>
Source record: 194222

We are a New York based international photo agency representing professional and amateur photographers in search of having their work promoted in order to conduct their profession or hobby minus the time consuming inconvenience of presenting and selling their own work.
You do not have to be a professional photographer to sell your photographic work successfully, and as any pro will tell you, quite often throughout history an amateur stumbles on a scene that he or she photographs and ends up with a photo that becomes a classic. Those who publish magazines, books, newspapers, greeting cards, record albums, or just about anyone who works with images in their profession, are in desperate need of fresh material, and are more than willing to review photos submitted by professional photo representatives. Sometimes the photos of amateurs are sought after more so than professionals because of accidental originality and innovative themes.
At Photo Phoenix International, we delight in and value the work of people who view photography as a fine art and understand a photo representative's significance in terms of a photographer's career, reputation, and monetary gain.
The photos we are seeking are some of the following: ANIMALS, ARCHITECTURE, ART, AUTOMOBILES, BUSINESS, CELEBRITIES, DOCUMENTARY, ENTERTAINMENT, EROTICA/NUDITY, FASHION, FOOD, HEALTH, HISTORY, HOBBIES, OUTDOORS, PEOPLE, POLITICAL, PORTRAITS, STILL LIFES, RELIGIOUS, SCIENCE, SPORTS, TRAVEL . . .
Whether your work portrays conservative, experimental, stylish, or innovative themes, your project proposal should be well thought out before submitting to us.
For first contact, submit a query letter and "SAMPLES ONLY" of your photos.
You must include "2" self addressed, stamped envelopes--one for correspondence, the other for the return of your material should we not be interested.
If we think your work is sellable, we will respond as soon as possible. Do not send entire portfolio unless we ask for it.
SEND TO: Photo Phoenix International

<33-29 58 Street>
<Woodside, New York>
<11377>
<~Phone: 718-651-8145>

496. FRENCH INTERNATIONAL HAM-RADIO meeting

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: cjartel@pratique.fr
Message-ID: <5po396$qg8$5@news.inetway.net>
Source record: 194223

The Sunday 20July 1997 since 10h00 am

This is the FRENCH INTERNATIONAL HAM-RADIO meeting
of "ARC22".

VAL-ANDRE City/ Dpt22 (Britany) / FRANCE
APPOINTMENT : Salle du GUEMADEUC.

-Exposition and sale of Ham Radio material.
-Exhibition and Demonstration of Ham Radio material.
-Demonstration of realizations OM.
-Exchange and sale of material OM.
-Meeting friendly.
-Tombola.
-Rustic meals

You can contact for the lunch: F6IAP Tel:(33).96.71.26.37
F5OTJ Tel:(33).96.71.24.14

by Packet F6IAP@F6KBO.FBRE
F5OTJ@F6KBO.FBRE

Or by e-mail with me: cjartel@pratique.fr

-Contact me for others informations.

-If you are in Holidays in France at this period, Welcome to This
HAM-RADIO meeting.

Christian / FA1RST@F6KBO.FBRE.FR.EU

497. Amateur Radio Newsline #1037 27 Jun 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: bigsteve@dorsai.org
Message-ID: <HO4vzQQI8F7J092yn@dorsai.org>
Source record: 194224
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB NEWSLIN @ ALLBBS $NLIN.1037
Amateur Radio Newsline #1037 27 JUN 1997

The Newsline Information and Copyright Notice is now published separately every month. Please read this notice before using any part of Newsline in any manner. For a copy of the notice, e-mail bigsteve@dorsai.org.

NEWSLINE RADIO - CBBS EDITION #1037 - 06/27/97

(***)
(* *)
(* A M A T E U R *)
(* *)
(* R A D I O *)
(* *)
(* N E W S L I N E *)
(* *)
(***)

The following is late news about Amateur Radio for Radio Amateurs as prepared from NEWSLINE RADIO scripts by the staff of the AMATEUR RADIO NEWSLINE, INC., formerly the WESTLINK RADIO NETWORK. Amateur Radio Newsline is a audio news service distributed via telephone.

This hardcopy version is produced by Dale Cary - WD0AKO from scripts provided to him weekly by Newsline. It is then distributed to on-line services, bbs networks and internet user jointly by Dale Cary and Steve Coletti.

Editorial comments, news item and all other business should be directed to:

Bill Pasternak, WA6ITF
Newsline Producer & Editor

Internet E-mail: newsline@ix.netcom.com
Phone: (805) 296-7180
Fax: (805) 296-7180
(Fax senders wait for voice prompt.)

Hardcopy comments can be directed to:

Dale Cary, WD0AKO
Newsline Internet Services

Internet E-mail: wd0ako@rrnet.com
Phone: (218) 236-6324

For further information about the AMATEUR RADIO NEWSLINE, please write to us with an S.A.S.E. at:

NEWSLINE
c/o Andy Jarema-N6TCQ
P.O.Box 660937
Arcadia, CA
91066

Thank You,
NEWSLINE

C L O S E D C I R C U I T A D V I S O R Y

The following advisory is not necessarily for transmission over amateur radio. This is just a reminder that the address for the Newsline Support Fund is:

Newsline
c/o Andy Jarema-N6TCQ
P.O.Box 660937
Arcadia, California
91066

As always, we thank you. This ends the closed circuit with Newsline report number 1037 for release on Friday, June 27th, 1997 to follow.

(*****

The following is a QST

President Clinton acts to protect volunteers including hams from frivolous law suits and an accident in space silences the ham radio station on Mir. These stories and more on Newsline report number 1037 coming your way right now:

(*****

PRESIDENT CLINTON SIGNS "VOLUNTEER PROTECTION ACT"

"The Volunteer Protection Act of 1997" is now the law of the land. President Bill Clinton signed the bill, now known as Public Law 105-19, on Wednesday, June 18th. It becomes effective September 16,

The new law is aimed at shielding volunteers, including amateur radio operators, from lawsuits resulting from their activities as volunteers. For radio amateurs it means that those of you involved in such activities as administering tests under the all volunteer examination system, are now protected from frivolous litigation.

In general, the legislation will exempt a volunteer of a nonprofit organization or governmental entity from liability for harm caused by an act or omission of the volunteer on behalf of such organization. This, if the volunteer was acting within the scope of his or her responsibilities at the time.

Also, the volunteer has to be properly licensed or otherwise authorized for the activities or practice in the State in which the harm occurred. And that the harm was not caused by willful or criminal misconduct, gross negligence, reckless misconduct, or a conscious, flagrant indifference to the rights or safety of the individual harmed.

Another important exclusion is that the harm was not caused by the volunteer operating a motor vehicle, vessel, aircraft, or other vehicle for which the State requires the operator or owner to possess an operator's license or maintain insurance.

Obviously, this is just an overview. There are other exceptions and conditions that are far to lengthy to report here. In fact, we believe that it is important for every ham to read the fine print of this new volunteer protection act, so we are making it available for download at our website, That address is:

www.arnewsline.org

(Via FCC Release)

(*****

SPACE ACCIDENT TAKES MIR OFF THE AIR

Ham radio has become a vital link to the Mir space station following its collision with a Progress supply rocket.

Astronaut Mike Foale, KB5UAC, on board the crippled Mir space station is using ham radio during the crisis. It is a valuable supplement to normal NASA and Russian communication, providing an added link for Foale to use for direct contacts with fellow astronauts and managers in Houston.

The Mir ham radio station is not, nor will it be used for school or general contacts right now. Instead it's proving that ham radio, as always, is an invaluable aid to health and welfare communications during critical times.

Working through W5RRR, the club station at the Johnson space center in Houston, Texas, Foale reports that he is in good spirits. He asked for some personal items to be sent up when the next progress supply ship flies, and he had some good news: two of his major experiments are ok. They are in the Priroda module where he and the two Russian cosmonauts are living until repairs can be made, to hopefully, put the damaged Spektr module, or cabin, back on line. At that time, The Mir station should be able to resume normal ham radio contacts.

When a spacecraft called progress went out of control and crashed into the Mir space station it knocked a sizable hole in the side of the ship. The entire section called Spektr decompressed, its air spilling off into space.

Acting quickly, to save their lives, the crew sealed off that section, roughly one fifth of the space station.

The progress also smashed a solar panel and cut cables from 3 more panels, losing about one half of the Mir's electrical power supply, forcing the station to go dark to conserve electrical power.

Astronaut Mike Foale, amateur radio operator KB5UAC, and his two cosmonaut team mates are ok but they are working and moving very slowly as the ship is powered systems operate at about 50 percent of normal.

While Russia and the united states try to repair the aging Mir space station, it is safe to say that disaster has been avoided.

Repairs probably can and will be made, and ham radio will continue providing a personal link to help Mike Foale keep in touch with his home base.

More on the future of the Mir in next weeks newscast.

(Via NASA, Newsline)

(*****

MIR POLITICS

Just prior to the collision between the Mir and the supply rocket, ham radio operations on board the station became mired in politics once again following a third operating frequency change. There are international hard feelings that have developed over the frequency shift:

What frequency should the Russian MIR space station use for amateur radio communications? The answer depends on whom and where you ask. European hams say it should be 145.200 MHz for uplink and 145.800 for downlink. The German Amateur Radio Club known as DARC says it helped clear two widely used repeater channels throughout Europe to promote smooth communications with MIR. But those frequencies don't set well with American amateurs. They cite the presence of more than 100 repeaters with outputs on or close to 145.200. U.S. hams say that causes severe problems when trying to work MIR, especially on packet.

Last November, Mir changed frequencies, abandoning the popular simplex frequency of 145.550 and switching to the split frequency pair.

The U.S. based MIREX team, which controls amateur operations aboard the station, wants to use 145.985. That doesn't go over well with the Germans, they say it gobbles up frequencies used for satellites, including UO-22. The Germans lash out at users of 145.985, saying they see only their own interest and disregard other activities on that frequency.

Three times in less than a year, Mir's voice and packet frequencies have changed. And each time, there are complaints. On June 15th, operations switched to 145.985. That change was called tentative and experimental. Eight days later, the experiment ended. Miles Mann, WF1F, is MIR'S packet system operator. He says Mike Foale, KB5UAC, who's now aboard MIR, can use any channel he wants when he's over the U.S. And that includes 145.985. But Foale will switch to the 145.200/145.800 split pair when MIR is elsewhere.

Hard feelings over U.S. amateur radio frequency planning are obvious. The Germans call use of 145.985 an unfriendly act. They cite a lack of what they call reasonable national coordination and local repeater groups wanting the rest of the world to adapt to their specific demands. They say the American band plan contains peculiar and even unrealistic assignments.

Germans suggest that U.S. amateurs upgrade their bandplan before forcing the rest of the world to adopt American concepts.

This latest change of operating frequency was canceled on Monday the 23rd, just hours before Mir's collision with the Progress. And while it may now be a moot point regarding future ham radio operations from the Mir, no real solution has yet been found for the growing amount of ham radio two meter operations from space. Meanwhile European ham radio political leaders are saying that its time for hams in the United States to start honoring the internationally agreed on space to earth operating frequencies. This, even if it means vacating packet and repeater frequencies for this specific purpose.

(Via DARC, AMSAT-BBS, Newsline)

(*****

KORNIENKO TVI CASE APPEALED

A court decision in Lafayette Township, New Jersey favoring Walter Kornienko, K2WK, is being appealed. This, after Kornienko's neighbor lost their nuisance suit against him.

Leopold and Karen Korins had charged K2WK with being a legal nuisance because of their poor television reception and noisy telephones. The Superior Court Judgment was in Kornienko's favor, but the Korins have now filed an appeal to the Appellate Division of the New Jersey Superior Court.

The outcome of this appeal has the probability of impacting on more than 10,000 hams licensed in New Jersey. If lost, it could take many New Jersey hams off the air and set a legal precedent that could negatively impact on amateur operations nationwide. Because of this the ARRL has agreed to file a brief on the appeal as a "Friend of the Court".

In the meantime, it has cost Walter Kornienko over $10,000 in legal expenses to fight the case. To help, the local Sussex County Amateur Radio Club and the Frankford Radio Club, are trying to help raise funds for the appeal, and hopefully to reimburse Walt for some of the cost he has paid so far.

(Via Hudson Division Loop)

(*****

SPECIAL EVENT CALLSIGN DATABASE COORDINATORS

Clubs or other entities wishing to volunteer their services as Amateur Station Special Event Callsign common Database Coordinators should submit their requests in writing to the FCC at once. Database coordinators will

be selected by the Commission on the basis of their ability to coordinate, maintain and disseminate a common database.

The Amateur Station Special Event Callsign Database coordinators will be required to develop, maintain and assign calls from a common database.

For consideration, the request must be received by the Public Safety and Private Wireless Division on or after August 1st of this year.
Applications go to:

CDBC Request
Public Safety and Private Wireless Division
Wireless Telecommunications Bureau
Federal Communications Commission
Washington, DC
20554

(Via FCC Release)

(*****

LICENSING FORUM

The FCC has scheduled a public forum to discuss the Wireless Telecommunications Bureau's plans to replace its ten separate licensing application processing systems with a single, integrated system and database. The new system, called the Universal Licensing System or ULS, is expected to be on-line next year. The Commissions goals include expanding electronic filing capabilities and speeding licensing. The forum will be July 8, 10 AM Eastern time, in Commission Meeting Room 856, at 1919 M Street North West, in Washington, DC.

(Via ARRL)

(*****

N7ML NEW JOB

In news from the ham radio business community, word that longtime friend and former AEA cofounder Mike Lamb, N7ML, has been formally named director of marketing of the new AEA Division of Tempo Research. Lamb will work out of his office in Bozeman, Montana and will be responsible for marketing and sales.

The AEA line of antenna products, antenna analyzers, and the AEA trade name were purchased early this year by Tempo Research Corporation of Vista, California. L. Wayne Dewey, WD6AHZ, has been appointed product manager for the AEA division. He will direct customer service.

(Via Tempo Research, ARRL)

(*****

SSB ADDS MUTEK LINE

And SSB Electronic USA of Mountaintop, Pennsylvania, now is a dealer for the Mutek Ltd and the Parabolic AB product lines. Mutek Ltd manufactures low noise preamps and VHF and UHF transverters, plus a series of frontend replacement boards for several ham transceivers. Parabolic AB has recently introduced a new series of modular transverters.

(Via ARRL)

(*****

RAIN GOES REALAUDIO

Also, Hap Holly, KC9RP at the Radio Amateur Information Network in Chicago says that his website now features Rain programming in RealAudio. Hap says that he made the change to RealAudio from I-Wave because RealAudio is quickly becoming the defacto worldwide standard for Internet broadcasting. You can hear Rain programming on the web in RealAudio at:

www.rrsta.com/rain

(Via RAIN)

(*****

SAC CORRECTION

We did not intend to do it, but it seems that we at Newsline tried to relocate a rather famous air force base. As listeners to last weeks newscast will recall, a new radio club dedicated to memorializing ham radio callsigns associated with the Strategic Air Command has been formed by former SAC hams residing near Offut Air Force Base. And as some of you have probably realized by now. Offut Air Force Base is located near Belvue, Nebraska and not Bellevue, Washington as we erroneously reported. Our thanks to KE0XQ the Nebraska Section Manager, and to a lot of hams in the Omaha area for the correction.

(*****

THE OLD CHILSOM TRAIL

Meantime, a major operating event to celebrate a historic landmark of the old American west will soon be taking place.

It is a week long celebration to commemorate the 130th Anniverary of the Chilsom Trail which starts in Texas, runs through Oklahoma and ends in Abilene, Kansas.

Roger Wilson, KD0AY says that hams will be on the air all week long from July 14th to 20th and there's a special certificate for those who make contact with the special events station.

"The stations along the Chilsom Trail, which pretty much parallels U.S. 81 through the 3 states will be on the air. And we plan to offer a certificate for those who have made contact and send us their QSL card.

It is a week long event that begins on the 14th of July and will continue through the 20th of July. A Monday to a Sunday." KD0AY

Stations will be operating in the general portion of all bands, but mainly on 20 and 40 meters.

So tune in and listen. And join in on the celebration of the Chilsom Trail,

The old Chilsom Trail has been glorified in books, in motion pictures and even in song. Now its being honored by ham radio as well.

(*****

NORCAL CODE PRACTICE

Code Practice is back on the Las Cumbres Amateur Radio Club K6FB Repeater. Located high above Los Gatos, California and operating on 145.45 MHZ and requiring a 100 Hz access tone this repeater has coverage from the Pacific ocean eastward into the Sierras.

According to W6IQ who provides this on-air service, the time for the practice sessions is 8:30 pm Pacific time on Wednesdays. This practice is designed to eventually take beginners up to the Extra class speed of 20 words per minute.

(*****

DX

DX wise, word that HZ1CCA, in Riyadh, Saudi Arabia has been quite active on 40, 18 and 15 meters SSB. His operating times vary throughout the day, but watch around 7.060, 18.135 and 21.235 MHZ.

And the 599 DX Report says that N2OO, KF2BQ and N2LD will be on from the United States Virgin Islands from July 24th to the 31st. Their stay will include the IOTA Contest and activity on 160-10 meters CW and SSB. QSL to their respective home callsigns.

And congratulations to Vermont's Mike Seguin, N1JEZ for certification of his Worked All States. What makes Mike's accomplishment so unique is that his WAS is via satellite only.

Lastly, a new 6 meter beacon is now active from Brazil. It's on 50.080 MHZ signing PP1CZ every three minutes with three watts into a five element yagi beaming North. It's a good indicator of band openings between North America and our neighbors to the South.

(*****

NEWSLINE WEBSITE

It was bound to happen. Technology created it. Hams worldwide adopted it. Consumers devoured it. And life as we know it at Newsline will never be the same.

Used to be that your stories reached us at our post office box. Then, we added an answering machine for those late-breaking items. The wheels of progress brought us a revitalized facsimile service. And the question "do you have a fax machine?" became "what's your fax number?" And then, The Internet. Listeners started asking "what's your Internet address?" and "where can we e-mail?"

In true Newsline fashion, a number of benefactors began hosting unofficial Newsline sites carrying both our scripts and streaming the audio from our weekly QSTs. And those that assemble these newscasts provided e-mail services through their own private accounts.

A parallel track involved Newsline's editorial decisions. How exactly should complicated addresses, especially those Internet URL's be presented? And phone numbers? And fax numbers? We rewrote stories so the lead included asking you to get your pencils ready. You told us that didn't really work.

It came down to this: Newsline needs its own website with an easy to remember address. So get your pencils ready to copy our Internet address. It is:

www.arnewsline.org

>From there you can link to those text and audio sites that have been gracious enough to be our hosts.

Again, in true Newsline fashion, the cost of the website and the registration of the domain are contributions by some special friends of Newsline. For that we extend our thanks. We also want to recognize the hard work by our Webmaster, Dale Cary, WD0AKO, who made this all happen.

Finally, we want to recognize the support of all our Internet partners. In particular, the Red River Radio Amateurs who provided our first "official" web page. Tucson Amateur Packet Radio, www.tapr.org, provides Newsline in Real Audio; and Bill Levey, WA4FAT, at bro.net providing Newsline at any time in True Speech and Hank Armstrong, KI6JL who does the same in Internet Wave at his home on the world wide web. We look forward to our continued relationship with these fine folks.

We also urge our listeners to visit and support these sites. And if you didn't catch those URLs, point your browser to:

www.arnewsline.org

(Via Newsline)

(*****

With thanks to NASA, the FCC, the Hudson Division Loop and the American Radio Relay League, that's all from the Amateur Radio Newsline. You can write to us at:

Newsline
P.O.Box 660937

Arcadia, California
91066

Our e-mail address is:

newsline@ix.netcom.com

A reminder that the nominating period for the 1997 Newsline Young Ham of the Year Award closed at midnight on June 30th. For those of you hearing this announcement before that date it means you have until midnight on the 23rd to make your nomination. Nominating packages postmarked after the 23rd will be held for the 1998 competition.

Information on nominating a youngster can be found on our web page at:

www.arnewsline.org

or in the Ham Radio Club general interest files on America Online.

For now, with Bill Pasternak, WA6ITF at our editors desk, we at Newsline say 73 and we thank you for listening.

(* * * * Newsline is copyright 1997 & all rights are reserved. * * * *

--
< ^^>
< "Big Steve" Coletti >
< Computer and Network Installation, Upgrades and Repair. >
< Internet: bigsteve@dorsai.org >
< I was balding, then I installed Windows 95 and pulled the rest out. >
< US Mail: P.O. Box 396, New York, NY 10002 >
< Fax Weekdays/Voice Weekends: +1 212 995-2637 >
~~~~~~
~~~~~~

498. Amateur Radio Newsline #1038 04 Jul 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: bigsteve@dorsai.org
Message-ID: <nP4vzQQI81Ic092yn@dorsai.org>
Source record: 194225
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB NEWSLIN @ ALLBBS $NLIN.1038
Amateur Radio Newsline #1038 04 Jul 1997

The Newsline Information and Copyright Notice is now published separately every month. Please read this notice before using any part of Newsline in any manner. For a copy of the notice, e-mail bigsteve@dorsai.org.

NEWSLINE RADIO - CBBS EDITION #1038 - 07/04/97

(***)
(* *)
(* A M A T E U R *)
(* *)
(* R A D I O *)
(* *)
(* N E W S L I N E *)
(* *)
(***)

The following is late news about Amateur Radio for Radio Amateurs as prepared from NEWSLINE RADIO scripts by the staff of the AMATEUR RADIO NEWSLINE, INC., formerly the WESTLINK RADIO NETWORK. Amateur Radio Newsline is a audio news service distributed via telephone.

This hardcopy version is produced by Dale Cary - WD0AKO from scripts provided to him weekly by Newsline. It is then distributed to on-line services, bbs networks and internet user jointly by Dale Cary and Steve Coletti.

Editorial comments, news item and all other business should be directed to:

Bill Pasternak, WA6ITF
Newsline Producer & Editor

Internet E-mail: newsline@ix.netcom.com
Phone: (805) 296-7180
Fax: (805) 296-7180
(Fax senders wait for voice prompt.)

For further information about the AMATEUR RADIO NEWSLINE, please write to us with an S.A.S.E. at:

NEWSLINE
c/o Andy Jarema-N6TCQ
P.O.Box 660937

Arcadia, CA
91066

Thank You,
NEWSLINE

[1038]

C l o s e d C i r c u i t A d v i s o r y

According to our support fund administrator Andy Jarema, Newsline is once again in need of funds to continue operation over the summer months. As most of you know, the majority of donations go directly toward paying our monthly phone bills and electronic mail services. This is how we get the news, and it is how we deliver it to you. If we loose the telephone, the E-Mail or both, we will have no way to get the news and no way to disseminate it to you.

Simply said, we need the assistance of every listener who appreciates Newsline to help to keep it on the air. The Newsline Support Fund is separate from the service itself and exists for the purpose of channeling donations directly to the those providing services to the Newsline organization.

The address is the Newsline Support Fund is:

Newsline
c/o Andy Jarema-N6TCQ
P.O.Box 660937
Arcadia, California
91066

That ends this weeks closed circuit advisory with Newsline Report number 1038, for release on Friday, July 4th, 1997 to follow.

(*****

The following is a QST

The FCC takes to the sky to investigate interference to air Traffic Control and finds some of it coming from hams. This story and more on Newsline report number 1038 coming your way right now.

(*****

INTERFERENCE TO ATC

The FCC has been called in to investigate unintentional interference to aviation communications in the mid-west. Some of the interfering signals appear to be coming from ham radio operators.

Radio interference has been interrupting communications with aircraft over western Kansas. The Kansas City Air Traffic Control Center says that the safety of passenger planes and other aircraft has not yet been at risk.

The interference has been traced to paging equipment and commercial and private radio transmitters in three states by the has been severe enough to force re-routing of planes around the affected areas.

Specially equipped aircraft helped to trace the interference to pager towers, a radio station transmitter and privately owned transmitters in Junction City Kansas, a city in Oklahoma and Lubbock and Amarillo Texas. The interference varied from Morse code to squealing or static to conversations from cellular phones, regular telephones and ham radio operators.

Randy Downing, Airways Facilities Manager at the Air Traffic Control Center told the Associated Press and other media outlets that the problem has not yet been completely erased. The FCC has shut down some of the interfering transmitters, but the search is still on for other transmitters that are still causing problems.

If you live in the affected area you might consider getting your club to borrow or rent a spectrum analyzer and hold a radio tune-up day party. This to make certain that your transmitter and those of your friends are squeaky clean.

(Via W0QA)

(*****

WEATHER EMERGENCIES

From the northern United States to deep in the heart of Texas, amateur radio operators stay busy, providing emergency communications. Radio amateurs in three states are being activated because of severe weather.

South central Texas has been inundated with rain, so much of it that the town of Regan Wells was cut off by high flood waters. Lee Besing, N5NTG says transportation and telephone service to the area were knocked out. That left amateur radio as a lifeline for the American Red Cross to use in providing disaster relief services.

Bexar county REACT volunteers provided communications support. That's where a linked amateur radio network called the Armadillo Inter Tie system came in handy. When owners of the system were told about the emergency, they immediately offered the network for emergency communications as long as needed. Using the 440 MHZ band, radio amateurs provided communications back to San Antonio.

For Wisconsin radio amateurs, endurance is the big challenge. When a severe thunderstorm watch was issued just before 2 a.m. June 21st, it was the beginning of 8 inches of rain, prompting a nearly 10 hour ordeal.

Skip Voros, WD9HAS, is the areas severe weather communications coordinator. He says record flooding hit Milwaukee's northside, prompting a net on the Milwaukee Repeater Clubs wide area coverage 146.91 repeater.

Club members, supporters and area hams relayed information on flooding, blocked streets, water depths and rainfall reports along with other severe

weather problems. Nearly 20,000 residents had no power. Despite its record length, Voros says the net ran smoothly, thanks to cooperation, coordination and courtesy.

In another part of Wisconsin, it isn't rain, but heat that's prompting a need for amateur radio support. A shortage of electrical power caused by hot weather has prompted Madison Gas and Electric Company to call for power conservation measures. All this at the same time that several power generating stations are off-line for maintenance. The power company says electricity must be conserved to prevent rolling blackouts in parts of the state. Jim Romelfanger, K9ZZ, says the alert has also affected amateur radio operators in the Madison area. They will be on stand-by, ready to provide emergency or back-up communications in case power is lost to certain agencies.

In this age of cellular telephones and other high tech communications, you may wonder why amateur radio services are still requested. Experience during recent disaster emergencies suggests that the newer communications technologies don't always provide all the needed services. Sometimes the new systems don't cover the areas affected, or become overloaded. But what makes ham radio perhaps most valuable is the people, nothing seems to beat skilled operators with emergency communications experience.

(Via N5NTG, WD9HAS, K9ZZ)

(*****

GMRS

The Federal Communications Commission has assigned Rule Making Number RM 9107 to a petition filed late last year by Ken Collier, KO6UX to bring back organizational licenses to the General Mobile Radio Service or GMRS. The petition would allow charitable organizations, those with 501(c)3 tax exempt status, to apply for new General Mobile Radio Service licenses or make their existing grand-fathered licenses once again active. Collier says that if the rule making succeeds it would mean that REACT teams, Red Cross chapters, SATERN groups, and other organizations interested in public service communications would be able to acquire licenses that cover everyone in the organization. For more information on RM 9701 contact Ken by e-mail to ko6ux@netsol.com.

(Via KO6UX)

(*****

ARRL TO FCC: KILL ANTI-THEFT SYSTEM PETITION

The ARRL says there is no justification for the FCC to consider increasing power limits or expanding the frequency range of Part 15 anti-theft systems that operate on the high frequency bands. Commenting in response to a Petition for Rulemaking from Checkpoint Systems Inc., a manufacturer of the theft-deterrent devices, the League said the proposal was "technically baseless" and "fails to account for the extremely high

interference potential" to licensed services. Under FCC rules, Part 15 devices must comply with specified radiation and emission limits and protect licensed services from harmful interference.

(Via ARRL)

(*****

VANITY CALL SIGN GATE 3 OPENS AUG 6

Vanity call sign gate 3 will open on August the 6th. This, according to the FCC which says that Advanced class hams will be able to apply for a callsign appropriate to their license class on or after that date. Applicants must file either on a paper FCC Form 610V or electronically via the FCC's Web site. Either way, there will be a $30 fee.

The August 6 deadline squeaks under the implementation of the FCC's new fiscal year 1997 fee schedule, adopted June 16. Under the FY 97 schedule, which becomes effective September 16, 1997, the vanity application fee will jump to $50 a year.

For an in-depth look at what's required, we suggest you take your web browser over to the ARRL website at:

www.arrl.org

and click on W1AW Bulletins. There you will find a two part bulletin giving all the information you need to know to file properly. You can also reach the ARRL website on a direct link from the our website at:

www.arnewsline.org

Again that's August 6th for the opening of gate 3 of the Vanity Call Sign program for Advanced class amateurs. No word yet on when gate 4 will open for everyone else not covered under gates 1 through 3.

(Via FCC Release)

(*****

STS-94 LAUNCHED

When the space shuttle Columbia was launched from Cape Canaveral on July 1st, it was the first time that the same crew of astronauts flew twice! Last April when the Columbia was forced to land prematurely when a fuel cell broke down. So NASA decided to refly the mission as STS-94 and three of the crew of seven astronauts are Amateur Radio operators.

Jim Halsell, the commander is KC5RNI. Mission Specialist Janice Voss is KC5BTK and Don Thomas, another mission specialist, is KC5FVF.

It is a SAREX mission, using voice only on a main downlink frequency of 145.55 MHZ while over the United States. As this is the last SAREX mission of 1997, seventeen schools are scheduled foe contacts, including one in the Peoples Republic of China.

NASA plans STS-94 to be a long duration mission of sixteen days on orbit. This will lead to a landing in Florida slated for the 17th of July.

(Via Newsline)

(*****

MIR STATUS

While SAREX continues to cruise comfortably in orbit, Astronaut Mike Foale, KB5UAC aboard the Mir Space Station sends this message to all hams. Thanks for all your good wishes.

Shortly after an accident that crippled the Mir Mike managed to get on the air. Using ham radio to supplement his normal NASA and Russian communications channels. He talked to fellow astronauts, NASA managers and his family through the Johnson Space Center Amateur Radio Club in Houston.

At that time it was assumed he would not be able to make general QSO's using the Mir ham station because electrical power was in short supply. But Mike has been on the air ever since. Using packet and voice to share his experience with other amateurs all over the world.

He told Dave Larson, N6CO that he simply tapped the power from the main supply and nobody voiced any objections.

He said, It looks like we are back in business, less one module.

Foale and his team mates, two cosmonauts have stabilized their spacecraft and they are waiting for a supply ship to arrive next week. Bringing supply cables and a specially devised plate to fit over the hatch of the Specter Science module.

The accident made a hole in that module. It has been sealed off and depressurized ever since. This crew will try to make cable connections to get the station up to full power.

Another crew will fly up in August to seal the leak to put the Specter module back on-line.

Mike and the cosmonauts also are working on their new but faulty oxygen generator and to get it back on-line. They are using incendiary candles to supply oxygen temporarily.

The cosmonauts also began practicing their repair work. But they and Foale have still have a lot of time on their hands. And much of that is spent in darkness to conserve electricity. So Mike is on the air a lot.

Miles Mann, WF1F says Mike told him the crew spends much of its time looking out the window, at the universe around them.

An American ham radio operator is operating an amateur radio station provided by the German SAFEX organization controlled by the Russian MAREX group communicating through the SAREX and MIREX working groups here in the United States. To provide a link for health and welfare traffic. It really is a remarkable demonstration of what can be done by the nine nation

group now planning for ham radio aboard the International Space Station in a couple of years.

Matt Bordelom, the SAREX principle investigator and his team are handling the contacts in Houston. He reports that Mike and his team mates in orbit are in good health and good spirits.

Frank Colbertson, the NASA / Mir mission chief says that if the repairs are successful, American Astronauts will continue flying in Mir while the space sation is assembled in orbit. The mood in Houston remains optimistic.

Mir, however, still is a space station in trouble. Mike Foale is providing amateur radio an intimate view of the danger and the drama as the crew fights to save it.

We asked Mike when and where the amateur fraternity can look for KB5UAC. He plans to operate frequently when ever NASA and Moscow are not using their main channels of communication. Look for him on 145.800 MHz operating split. Occasional over the United States. You also may find on 145.985 simplex.

AMSAT and SAREX bulletin boards provide information on when and where to listen.

More on this aspect of ham radio and Mir in future Newsline reports.

(Via Newsline)

(*****

MIR COMMUNICATIONS

Another United States ground tracking station has been upgraded and is on-line to assist in Mir to Earth communications. According to Astronaut and ham radio operator Ron Parise, WA4SIR, the antenna system at Wallops has been changed to a quad yagi. Also the RF system has been upgraded as well. According to Parise' posting on the AMSAT BBS, look for additional Mir support through White Sands beginning this month while an update on the gear at the Dryden Spaceflight Center at Edwards Air Force Base in California goes toward completion.

(Via AMSAT-NA BBS)

(*****

A NEW ARRL VHF NEWS PROGRAM

Look for the possibility of yet another VHF oriented ham radio voice news bulletin service to premiere later this year. This one sponsored by the American Radio Relay League.

The ARRL has sent a survey to a random sampling of affiliated clubs who operate repeaters or local nets, and to Bulletin Managers and Official Bulletin Stations. This to ask their help in deciding the best way to

offer an expanded on-air news service that the League provides.

The survey itself appears to be a staff response resulting from Board action taken at an ARRL Executive Committee meeting in St. Louis, Missouri earlier this year. There, the Directors gave marching orders to the staff to complete plans for what can probably be best described as a Newsline like service. They were told to have a report ready for consideration for the Board of Directors when they meet this summer.

It's believed that a majority of the Leagues' Directors favor the creation of a VHF oriented voice service. This, in the hope of reaching the ears and minds of the many codefree Technician class hams who do not bother to listen to ARRL high frequency bulletins or read current League news and information.

Many if not most no-code Techs live on one repeater and do not even know that a United States national ham radio society even exists. The ARRL leadership appears to see a voice news service as one way of reaching this large yet isolated group and possibly getting some of them to join in and become more involved in the ham radio community. Such a service would probably not replace the voice bulletins now aired on high frequency bands by the League's W1AW service. Rather, most observers feel it would be operated as an adjunct to it.

So, if you hear from anyone who has received a survey form, please encourage that person to respond to it promptly. Or, if you have any thoughts on the matter yourself, you might want to drop your Director a note to let him or her know your ideas. This will give the ARRL leadership the best information from which to base a decision when the Board meets in a few weeks.

If the ARRL does decide to become a telephone or satellite delivered voice news provider it will be competing with almost a dozen other international, national and regional services already in operation for hams to choose from. In addition to Newsline on the phone lines and the web there is "The RAIN Dial Up" in Chicago, "Amateur News Weekly" out of Cincinnati, and "Eastlink" from Philadelphia. Meantime the satellites deliver the weekly "Houston AMSAT Net" and "This Week in Amateur Radio" from Albany, New York. This, to mention only a few.

(Via Newsline and several local ARRL Section notices)

(*****

NEWSLINE/TAPR CELEBRATE REALAUDIO PAGE

And speaking about ham radio news, word from Greg Jones, WD5IVD over at Tucson Amateur Packet Radio that within the next two or three weeks their website that hosts the Newsline RealAudio service will exceed the number of accesses that it had in all of 1996. The counter shows that in 1996 the page was accessed by 23,000 people. And while it is half way through 1997, already over 22,000 have been in to listen so far.

Now, its true that any one person can and probably does access the page more than once a year, but neither TAPR or Newsline are complaining. It shows that both their service and ours of have a growing audience. If trends continue as they are, the Newsline RealAudio page hosted by TAPR will probably be able to boast close to 50,000 hits by years end.

To find the TAPR site go to:

www.tapr.org

or to our home page at:

www.arnewsline.org

and click on the Realaudio link to TAPR.

(Via TAPR)

(*****

WEBPAGE LIST UPDATE

While on the subject of the web, Mark Downing, WM7D is asking amateurs with e-mail addresses, and web pages to help update his database. So far, Marks' WM7D Callsign Database includes nearly 800,000 hams from the U.S. and Canada, along with e-mail addresses, web pages, and even QSL manager information. If you have email, web, or QSL manager information, please contact Mark. Contact him by e-mail to:

wm7d@wm7d.net

or on the web at:

www.wm7d.net

(Via WM7D)

(*****

SHORTWAVE NEWS

More problems for shortwave broadcasters as satellite transmissions and internet audio vie for its audience. Italy's Radioicontro newsletter says Radio Australia could be the latest to fall victim to the latest technology. The shortwave newsletter says that the continued presence of Radio Australia on shortwave is very much in doubt, but the service has support.

Late word is that someone in Australia's Ministry of Communications has stated that everything to save the external service of Radio Australia must be done because of its unique and significant presence in that region of the Pacific. At air time the Ministry is reportedly considering the possibility of continued reduced power transmissions by the service.

(Via Radioincontro)

(*****

BIKE RIDER HAMS

Hams across Canada are being asked to help track of a bicyclist. Dr. Andries Botha left Vancouver on June 21st in hope of completing a 4,300 mile ride in 20 days. That's an average of 217 miles every day.

Roy Nystrom, VE6ATN, has asked the Amateur Radio community to help track Botha as he travels his route. Those spotting Botha should message Nystrom on 7.055 MHZ or via e-mail to:

rnystrom@telusplanet.net

A precise itinerary is not known but Dr. Botha should be wearing a black jacket that reads "Coast to Coast in 20 Days.

(Via RAC, ARRL)

(*****

DX

In DX, the group of N4GN, OH1NX and OH2BH will arrive on the Aland Islands on Monday, July 7th and plan to put two stations on the air. The operation will be carried out from the famous OH0W site with stacked beam antennas and a clear horizon over the open sea in all directions. Two Yaesu FT1000MP stations with Alpha 91B amplifiers will be used. QSL via:

Tim Totten, N4GN
8309 Dawson Hill Road
Louisville, KY
40299-5317

And the long awaited CY9AA operation came to life on June 27th at 03:00 UTC. The prediction of good weather was premature. The landing was made in gale force winds and drenching rain. It was every bit as difficult as expected and it took over 9 hours to get a vertical and dipole up and get on the air. The operators are wet and bruised, but there were no major incidents. When they came on the air they were active on 40 CW and 20 SSB with good signals into the West Coast of the U.S.

And be sure to mark your calendars for July the 12 and 13th for the Internet 6 Meter DX Contest. Take your web browser to:

www.uksmg.org/awards

for information and contest rules.

(Via various DX newsletters)

(*****

EINSTEINS CAT

This from our legend has it file. In this case legend has it that when asked to describe how radio works, Albert Einstein put it this way:

"You see, wire telegraph is a kind of a very, very long cat. You pull
his tail in New York and his head is meowing in Los Angeles. And radio,
said Professor Einstein operates exactly the same way. You send signals
from here and they receive them over there. The only difference is that
there is no cat."

(Via Usenet)

(*****

And that will keep us purring along until next week. With thanks to the
ARRL, AMSAT and TAPR, that's all from the Amateur Radio Newsline. You can
write to us at:

Newsline
P.O.Box 660937
Arcadia, California
91066

Our web page is at:

www.arnewsline.org

and our e-mail address is:

newsline@ix.netcom.com

For now, with Bill Pasternak WA6ITF at our editors desk, we at Newsline
say 73 and we thank you for listening.

* * * * Newsline is copyright 1997 & all rights are reserved. * * * *

--
< ^^>
< "Big Steve" Coletti >
< Computer and Network Installation, Upgrades and Repair. >
< Internet: bigsteve@dorsai.org >
< I was balding, then I installed Windows 95 and pulled the rest out. >
< US Mail: P.O. Box 396, New York, NY 10002 >
< Fax Weekdays/Voice Weekends: +1 212 995-2637 >
~~~~~~
~~~~~~

499. Circuits- TX RX ANT PA

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: Harry Lythall <lythall@ebox.tninet.se>
Message-ID: <33C00193.2DF6@ebox.tninet.se>
Source record: 194226
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.homebrew,rec.radio.misc,rec.radio.boatanchor

Hi all,

My homepage is getting bigger and will continue to do so until
Telenordia tell me I have run out of disk space on the server.
You can find my homepage at:

http://user.tninet.se/~acz732k/

Amongst my constructional projects are:

BASIC INFO FOR BEGINNERS
How to solder
Component identification
tools

ANTENNAS
Remote tuning of tuneable antennas
Basic dipole information
Short antennas for the HF bands
A balcony/terrace antenna (worked JA on it)
Packing crate antenna
Frame antenna

RECEIVERS
Cigar box HF receiver - uses battery valves
IC HF receiver
HF direct conversion receiver
Regenerative HF receiver
HF and VHF receiver using ZN414 (ZN416)
Modifying domestic receivers for HF SSB
Modifying domestic receiver for 160 meters
Synthesized receiver

TRANSMITTERS
FM (88+108MHz) 'BUG' (can be modified for 30 MHz)
250mW HF bands CW TX
4 watt PS for the above
5 watt CW TX - dead easy to build
CW TX using voltage regulator
Single valve TX
Two valve TX
Cigar box transmitter (valve)
145MHz FM TX
QRP SSB TX

3 watt linear 1 - 30 MHz
Phasing method SSB exciter
500 watt linear amplifier
April 1st transmitter

USEFUL
VHF NBFM Crystal RX based on a coffee tin
250vDC for valves using modern components
Stereo enhancement for HF CW
CW filters
Self tuning CW filter
Q-multiplier
CW keyer using 'relay logic'

DATA/INFORMATION
QRP frequencies
Measuring micropowers
Making PCBs, several methods
G0TLAs QRP circuit database on packet
Coil winding and 'turns' calculation.

DOWNLOADING
Signal generator program
All my QRP@WW circuits in a ZIP file
PCB foil for BUG TX (later version)
'Adult' screen saver

BREWING BOOZE
Brewing beer, wine and 'mash'
Distilling the mash (3 methods)
Making liquours

---------- and more ----------

I will be adding more to the homepage constantly, as long as
I have the time available to do it.

Have fun with QRP (and QRO) de Harry, SM0VPO, Upplands V&#65533;sby.

---
visit: HARRYs HOMEBREW HOMEPAGE
http://user.tninet.se/~acz732k/
Real Hams use a soldering iron!

500. The esophagus is the center of life.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <868189171.11211@dejanews.com>
Source record: 194227
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,alt.support.divorce

For those on the divorce support group and most ham radio
operators they live to eat. Many look like dirty balloons.
When you lose your spouse look in the mirror and if you see
fat folds you ought not be surprised that the opposite sex
is revulsed at the side of you. Does your spouse think of
you as the Crisco Kid?
Fat is almost always a character issue and cut the BS
about a thyroid condition, in most cases that is an excuse.
And losers NEED excuses.

Burt

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

501. Re: Burp Fisher:VE is blacklisted!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <868189713.11355@dejanews.com>
Source record: 194228

```
In article <5pmmqs$1u1@news.cei.net>,
protect@nospam.com (Bill ) wrote:
>
> Bill
> protect@nospam.com
> AmateurExtra (callsign withheld)

Typical courage of a ham.

Burt

----------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet
```

502. Re: Burp Fisher:VE is blacklisted!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <868189847.11390@dejanews.com>
Source record: 194229

In article <5pmmqv$1u1@news.cei.net>,
protect@nospam.com (Bill) wrote:
>
>
> That does it! When you guys start talking about screwing PL259s, I'm
> changing the channel. Let me know how it turns out.
>
> Bill
> protect@nospam.com
> Amateur Extra (callsign withheld)

That is the only things hams can screw.

Burt

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

503. Mars mission (not the military candy ass version)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <868190143.11471@dejanews.com>
Source record: 194230
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

This not NOT about the candy ass MARS that involves HAM radio.

PUBLIC INFORMATION OFFICE
JET PROPULSION LABORATORY
CALIFORNIA INSTITUTE OF TECHNOLOGY
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
PASADENA, CALIF. 91109. TELEPHONE (818) 354-5011
http://www.jpl.nasa.gov

Mars Pathfinder Mission Status
July 5, 1997
11:50 p.m. Pacific Daylight Time

Mars Pathfinder's robust, 23-pound rover named Sojourner successfully rolled off its ramp
tonight and onto the Martian surface, becoming the first robotic vehicle ever to explore the surface of
another planet.

The first image showing Sojourner with its six wheels firmly planted in sandy Martian terrain was
received on Earth at about 10:59 p.m. PDT. The rover team did not know immediately what time
the rover actually set foot on Martian soil. Rover deployment occurred within 10 minutes of Earth
set, at which time telecommunications on Mars ceases as the Earth disappears below the horizon.
Two-way communications resume at about 11 a.m. PDT on Sunday, July 6.

The operations team examined a set of black-and-white images showing the ramp deployment
before activating the command sequence to deploy the rover. More than 90 frames coming down
during an 8 - 9:15 p.m. PDT transmission showed that both ramps were situated at angles well
within the limits of safe deployment. The rover team sent Sojourner down the rear ramp, or the ramp
on the right side of the lander, which was tilted at just 20 degrees from the surface. The rover would
not have been able to roll off the ramps had they exceeded a 30-degree tilt.

Sojourner made the trek down its ramp in two stages, first crawling half way down the ramp
and stopping to take a photograph of the ramp, then continuing its

4-minute journey off the ramp.
Additional images showed rover wheel tracks in soft Martian soil and the rover standing about 10
centimeters (0.3 feet) from the end of the ramp. The lander's camera also took photographs of the
rover's exit. Once off the ramp, Sojourner unlatched its primary science instrument, an alpha proton
X-ray spectrometer, and positioned it face down in the Martian soil to take 10 hours of
measurements overnight.

The first science investigations beginning on Sunday, July 6, the third day of surface operations,
are likely to include a soil mechanics experiment to observe how the rover's wheels and mobility
system operate on the Martian surface and a rover photography session to create a "monster pan" of
the surface in multiple color, high resolution format. The operations team also plans to increase
Pathfinder's data rate to 6,300 bits per second to retrieve as much data as possible over the next
week, which marks the primary lifetime of the rover.

A press briefing to announce science activities for day three is scheduled for 10 a.m. PDT on
Sunday, July 6, in JPL's von Karman Auditorium.

The public is encouraged to follow Mars Pathfinder mission activities via the World Wide Web
by visiting the Pathfinder site at: http://mpfwww.jpl.nasa.gov.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

504. writers-seeking-publication

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: vgi564@aol.com
Message-ID: <5po3rc$9r$870@roadrunner.miracle.net>
Source record: 194231

We are a New York based international literary agency with two branch offices, one of which is in Florida. We are seeking new and> previously published authors, so please adhere to the following-- guidelines.

All fiction: send brief <synopsis, first chapter, and include a self addressed, stamped envelope (SASE).
All nonfiction: brief synopsis, first chapter, SASE.
Short-Stories: brief synopsis, 3 pages, SASE.
Poetry: send 3 poems, SASE.
Please do not send complete manuscript unless we ask for it.

Send to: Woodside International Literary Agency>>
=33-29 58 Street>>>>>>>>
=Woodside, New York>>>>>>>>
=11377>>>>>>>
=Phone (main office):
=718--651-8145>>>>>>>

505. Re: Morse Myth

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5po2uu$2ns@anomaly.ideamation.com>
Source record: 194232

In article <01bc8672$cf6619e0$9590f5ce@wa6vse.fast.net>,
Carl R. Stevenson <wa6vse@fast.net> wrote:

>You and others do a VERY GROSS disservice to our predecessors
>by insisting that "hams never led the way in advancing radio technology"
>that's a pile of crap and a poor excuse for the lazy, incompetent masses
>we have today ...

So Carl.... How much technical innovation have *YOU* contributed to amateur
radio?

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

506. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5po38h$2oo@anomaly.ideamation.com>
Source record: 194233

In article <19970706011101.VAA03120@ladder01.news.aol.com>,
MN Maniac <mnmaniac@aol.com> wrote:

>>When you're not on the
>>amateur groups whining about your inability to upgrade your license
>
>If you're refering to my opinions against continued Morse code testing,
>you're wrong in that it's based on any "inability" I might have. I have
>passed the Morse hazing ritual, but see no need for it's continued
>requirement in view of modern communications technology.

When did you pass your 20wpm test, Spew?

Oh.. you meant your 5wpm code test. A test which, if you have a halfway
decent memory, is akin to having a conversion table sitting next to you
so you can translate all the dits and dahs you hear....

>Please provide proof of this. To accuse someone publicly of "lying" is a
>rather serious accusation. In the legal sense, it could well be grounds
>for a libel and/or defamation suit if the individual making the accusation
>is unable to substantiate his claim.

Doubtful, Spew. That's why we call you Spew.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

507. WTB: Repeater Controller

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: Tony Tarantini <ka2ypt@li.net>
Message-ID: <33BF9736.FEDB4208@li.net>
Source record: 194234

Looking for a repeater contoller for my micor repeater. Does not have to be too fancy would like autopatch, but don't need voice messages or multiple link capabilities. Please e-mail me at ka2ypt@li.net. Thanks and 73 de Tony.

508. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5po6ta$ako@fridge-nf0.shore.net>
Source record: 194235

jbl@levin.mv.com (Joel B Levin) wrote:

>In <5pj0jp$bta@fridge-nf0.shore.net>,
> jjm@shore.net (jjm@shore.net) wrote:
>:There is no law in any book anywhere that states one cannot purchase a
>:radio in this country (USA)......121 years old today. HAPPY BIRTHDAY
>:USA!!!

>Hey, Jim, speak for yourself! The country is 221. (Unless you count from
>1783. Or 1787.)

Hehehe...ROTFLMAO!! You got me Joel!! How ya been dude? Ain't seen
ya in an average ham's age. Ain't heard ya either.

I'm a touch typist and sometimes I hit the erong ley and dpell rhe
eords erong or wnter rhe erong mumber. :)

Can you say "TYPO?" Hehehehe
==========
Jim, WK1V

509. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5po7dj$ako@fridge-nf0.shore.net>
Source record: 194236

joel <unit77@concentric.net> wrote:

> The FM rptrs on 10 mtr are full of Novice,Tech and Tech+ ops!!!They
>are working thru remote-base radios.I am not sure of the legality of
>this but it is happening non-the-less.I dont necessarily have a problem
>with it,just curious if it is legal and under what specific
>circumstances it would/would not be legal.

It is legal for the Tech, Tech Plus and even for the Novice if they
happen to be using frequencies they are licensed to operate. Where
those frequencies are linked to does not matter so long as the control
operator of the linked transmitter has the appropriate license class
and operates the appropriate mode(s) on the linked frequency.
==========
Jim, WK1V

510. Re: Newbe do not waste your time with hams

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33BFAA88.28B2@concentric.net>
Source record: 194237

>
> Try getting your five first then you can operate on the air. 40 cw is
> great for upgrading. You'll find you crack the wall at 10 wpm quicker.
> Computer programs for practice are good too. Take a set of headphones
> to the ve session if it is usually small. If your the only one you can
> copy on the phones,it's much easier. Good Luck.
Better check with the VEs first!I studied with tapes and
headphones.At exam time they wouldnt let me use the headphones!!The
piece of junk tape recorder/player(cracked speaker,I think) they used
sounded totally different from what I had been using but,,,,I passed
anyway!!!
Good Luck!!

511. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: Brian Klein <Brian@nospam.com>
Message-ID: <33BFA97F.5BAD@nospam.com>
Source record: 194238

> Who says that I have any DESIRE to upgrade? The only additional
> frequencies remotely interesting to me that I cannot legally transmit on
> is the 28.5-29.7 section of 10 meters. I believe I made a very convincing
> argument as to why Novice/Tech Plus users should have access to that
> portion of the band. I have yet to have someone give me a convincing
> argument as to why I can transmit 200 watts simplex on 10m, but yet I
> cannot legally transmit 1/10 that amount of power into a repeater on the
> same band with the same propagation characteristics.
>

I would be willing to wager that you would be one of the first, if not
the first, person to upgrade to Extra when the Morse requirement is
dropped. That is if they also dropped the written requirement as well.

> "I had to do it, so they have to do it, too."

No, no, no. I have NEVER said that I am in favor of keeping the code.
All I said was that as of today, you have to know code to operate on
the bands up to 10m. If you want to petition the ARRL and whoever else,
go ahead. More power to you. But, I have seen postings by YOU, telling
would be new hams to forget the code. These are in reply to one of
their questions as to what tapes or CW programs to buy to help them
learn the code. Why try to extinguish their desire?? I believe if you
want to stay no code tech, fine. But, don't try and keep someone else
from getting the license they want. These people were trying to find
out how to get into ham radio, or the best way to upgrade their current
license. You pretty much told them to just sit back and wait, that the
code would go to the wayside and the bands would be wide open.

> You miss the point totally. I'll say it again: Morse Code knowledge is
> irrelavent for the purposes of obtaining any government-issued radio
> license in the year 1997.

And I'll say it again: I agree with you on the point of Morse code.
Just don't turn off other people who have the desire to learn it. Your
replies to these "what is the best program to learn CW" posts have been
to tell them to forget it. What kind of answer is that. If you don't
have a valid answer, be quiet. That will save a lot of bandwith. These
people want to enjoy HF now. It only takes a month or two to learn CW.
Then, they are on the air. Who knows how long they would have to WAIT
before the CW "hazing ritual" is gone.

> You want me and others who believe as I do to simply "shut up" and accept
> things as they are, rather than fight to change them. Sorry. There are
> millions of hams of ALL license classes who feel as I do. We will not
> "sit down and shut up", bowing to the wishes of the ARRL and others like

> them who wish to keep HF locked up as their own private club, complete
> with Morse hazing rituals required in order to gain entry.

Again, and again, and again. Petition the ARRL, write your congressman, write and petition whoever you please, just leave those who want to upgrade or enter the hobby alone. Give them some help, answer their questions, but don't shoot them down before they even get started. Just think Drew, if these people all got their license, you would have more people to sign your petition.

Brian

512. FT50R Question

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: John Smith <jtsmith@mindspring.com>
Message-ID: <5poa5m$k6r@camel3.mindspring.com>
Source record: 194239

Anyone have any of the specs for the ADMS package for the FT50R? Like the commands and formats for programming the HT? I have the software and it would
be a pain to reverse engineer the command strings, but we could. It would be nice
if someone already had the information.

Any site/info would be appreciated.

thanks

John K3GO

jtsmith@mindspring.com

513. Hamradio IRC channels

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-06 00:00:00 UTC
From: mouer@erols.com
Message-ID: <5poaub$4bf@winter.erols.com>
Source record: 194240

Does anyone know of any hamradio irc channels?
Channel names and servers they're on is appreciated.
Thanks.

-Dan N3XJN

514. ATTN: TS430S owners/users

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: shaggy@redrobin.oswego.edu
Message-ID: <shaggy-ya02408000R0607971942260001@news.oswego.edu>
Source record: 194045

Hi all:

I'm experiencing a problem with my TS430S and was wondering if any other owners/users of same have had similar problems.

It seems that I get intermittent full power or intermittent SWR problems. If I key down, sometimes I get almost no power out and then all of a sudden after 2-4 seconds, pow, full power. This happens on a regular but random basis. Any ideas, suggestions, similar experiences, etc???

You can post here or feel free to email me <shaggy@redrobin.oswego.edu>

Thanks, 73

Jeff, WM1Y

515. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <97070618251617784@atdbbs.com>
Source record: 194046

>>...just as you do not need a driver's license
>> to buy a car...

I'm not sure about that analogy, Ken. I know I cannot purchase
a new car here in California without supplying a driver's
license and proof of insurance...

- Clint Bradford

516. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970707020200.WAA10501@ladder01.news.aol.com>
Source record: 194047

In a previous article, n7zzt@psn.net ("Eric Oyen") says:

>Personally, I think the 11 meter band should be returned to amateurs for
>AMATEUR use only and to relegate all CB operations to the old service in
>460 MHz. Give them 440 kHz of spectrum there (for use with AM/SSB and
FM).
>Perhaps then, we might dispense with the junk and splatter and the loads
of
>QRM that occur on a daily basis all over the US.

I suppose the millions of 11 meter operators worldwide are simply going to shut their radios off, take down their antennas, and say "Sure, we'll move to UHF so that the hams can have our frequencies."

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

517. Re: Beware of M@S@

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33c05ac1.10464542@news.bctel.ca>
Source record: 194048
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

On 6 Jul 1997 11:16:33 -0700, davem@cs.ubc.ca (Dave Martindale) wrote:

>>>Masa, is it really, really necessary to post an article with one line
>>>(about 20 characters) of actual content, and 16 lines of signature?

>Anonymous@Anonymous.com writes:

>>you should visit Masa's Radio web site. it's pretty good.

>I have visited it. It does have some interesting stuff.

> But most people
>manage to use up one line of .signature with a pointer to their web
>site, in a total of 4 lines or less of .signature.
> Masa uses 16,

because I think I have enough www contents to use 16 lines. I just
don't spam.

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

518. Re: Burp Fisher:Gerald Brothers?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <5pplir$6dk@dfw-ixnews7.ix.netcom.com>
Source record: 194049

In <33BFE314.27@bellsouth.net> James O'Brien <kd4cdb@bellsouth.net>
writes:
>
>Gerald Schmitt wrote:
>>
>> In <33BE913E.3B06@bellsouth.net> James O'Brien
<kd4cdb@bellsouth.net>
>> writes:
>>
>> Nothing worth repeating except to abuse@bellsouth.net
>>
>> No James I do not wish I could be you for any number of reasons. The
>> two that first come to mind are, having to get rid of 100 IQ points
and
>> 100K in annual income.
>>
>> BTW did you ever figure out the difference between USPS and USPSA?
>> Didn't think so.
>
>
>Iam so scared Schitt.

I am terribly sorry little Jimmie, I didn't mean to frighten you.

What is the difference between USPS and USPSA? BTW you should really
put a space between words.

519. Help Identify This Key.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: Bob Snyder <rsnyder@pcisys.net>
Message-ID: <01bc8a86$0a46e3c0$bdf7cccf@rocky>
Source record: 194050
Cross-posted to: rec.ham-radio,rec.radio.amateur.equipment,rec.radio.amateur.misc

It's a black military(?) key, large knob about 1" high, larger at the top. There is a base below the knob that is about 1" round. From the knob. the lever goes straight back for about 1.5" with a 1/4" rise. Then the lever becomes horse shoe shaped. In between the horse shoe are the adjustment screws. Behind that is a black plastic cap that covers the connectors. On the left hand side is the sequence: CJB26008A

Thanks in advance for any information.

520. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33c06425.9755361@news.capital.net>
Source record: 194051
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,alt.radio.scanner,rec.radio.scanner

On Sat, 05 Jul 1997 23:07:34 -0500, Lord Nymon <soldeed@scarlan.com>
wrote:

>Mike Owyang wrote:
>>
>> In article , masa@writemeNOSPAM.com wrote:
>>
>> -snip
>> > yeah they missed me off too.... I was trying to buy a HF rigs from
>> > AES, but they made me not to buy them from AES.
>>
>> Look out. He's missed off now!
>
>He meant to type "pissed off" but I was able to figure out what he
>meant. It amazes me how english teachers can't get past spelling errors
>and just pay attention to what is being said.

The "P" is a long way from the "M" on a keyboard. Seems like it would
be rather difficult to hit one while stabbing for the other. Maybe old
Masa the spaming troll was wearing boxing gloves at the time?

--
Butch N2YMJ

To send mail,
delete the xyz
from my address.

521. Re: Beware of M@S@

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33c16644.10298051@news.capital.net>
Source record: 194052
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Mon, 07 Jul 1997 02:57:36 GMT, masa@writemeNOSPAM.com (m@s@) wrote:

>On 6 Jul 1997 11:16:33 -0700, davem@cs.ubc.ca (Dave Martindale) wrote:
>
>>>>Masa, is it really, really necessary to post an article with one line
>>>>(about 20 characters) of actual content, and 16 lines of signature?
>
>>Anonymous@Anonymous.com writes:
>
>>>you should visit Masa's Radio web site. it's pretty good.
>
>>I have visited it. It does have some interesting stuff.
>
>
>> But most people
>>manage to use up one line of .signature with a pointer to their web
>>site, in a total of 4 lines or less of .signature.
>> Masa uses 16,
>
>because I think I have enough www contents to use 16 lines. I just
>don't spam.
>
>
>Masa

You most certainly do SPAM. You crosspost your ridiculously long
signature file to FIVE newsgroups every time you make a statement.

--
Butch N2YMJ

To send mail,
delete the xyz
from my address.

522. What HT Should I Buy ??/Getting Tech Lic.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: Phayden@dspn.com
Message-ID: <33c16774.21665353@news.direcpc.com>
Source record: 194053

I was thinking about buying a Radio Shack HTX-202
is this a good radio ??

What Radio Shold I Buy ??

Budget upto $500.00

Phayden@dspn.com

523. Re: Let's ignore Burt

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33c26805.10747272@news.capital.net>
Source record: 194054
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur

On Sun, 06 Jul 1997 15:04:33 GMT, Anonymous@Anonymous.com (Anonymous)
wrote:

>On 2 July 1997 20:27:33 GMT, Kevin Muenzler WB5RUE <wb5rue@amsat.org>
>wrote:
>
>>Why don't we just ignore Burt. Maybe he'll
>>go away if he gets no attention.
>
>He now became the one whom to be blamed.....
>
>sad...

Guess who this is. Hint: blames, frames, and missed off.

--
Butch N2YMJ

To send mail,
delete the xyz
from my address.

524. Linux HAM HOWTO (part 1/2)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: Terry Dawson <terry@perf.no.itg.telecom.com.au>
Message-ID: <HAM-HOWTO.1-1764.868248171@cc.gatech.edu>
Source record: 194055
Cross-posted to: comp.os.linux.answers,rec.radio.amateur.misc,aus.radio.amateur.digital

```
Archive-name: linux/howto/HAM-HOWTO/part1
Last-modified: 31 Mar 97

-----BEGIN PGP SIGNED MESSAGE-----

*** The `Linux HAM HOWTO' is posted automatically by the
*** Linux HOWTO coordinator, Greg Hankins <gregh@sunsite.unc.edu>. Please
*** direct any comments or questions about this HOWTO to the author,
*** Terry Dawson <terry@perf.no.itg.telecom.com.au>.

- --- BEGIN Linux HAM HOWTO part 1/2 ---

Linux HAM-HOWTO, Amateur Radio.
Terry Dawson, VK2KTJ, terry@perf.no.itg.telstra.com.au
v2.3, 1 April 1997

It is hoped that this document will assist Amateur Radio operators in
finding and trying the various amateur radio software that has been
written for or ported to Linux. It is also hoped that as a consequence
of this information being available that more amateur radio operators
will choose Linux as the platform of choice for their experimentation,
and that software developers will choose Linux as the platform for
their software development, further expanding the role of operating
systems like Linux in the Amateur Radio field.

1. Introduction.

This list was prompted by comments that had been expressed in the
various Linux newsgroups about the number of amateur radio operators
that were involved with Linux. It is now clear that Linux is becoming
a popular platform for Amateur Radio development work.

This list was originally called the RADIOLINUX list, but has been
moved into the Linux Documentation Project HOWTO collection, so it has
been renamed the HAM-HOWTO. I make no apologies for the name.

1.1. Changes from the previous version

Additions:
Added entry based last updated field.
bpf - filter calculator
BayBox - Packet BBS
digiinfo - digipeater information database
Contest logging program
Chirp contest logger
bip
```

pileup
twclock
DX Cluster watcher
F6FBB BBS

Corrections/Updates:
Changed all ftp: url's to point to the directory rather than the file.
CLX, and just about everything else.
Updated location of John Gotts mirror.

ToDo:
find a way of automating this, or find an alternate means of
presenting this information.

2. Where to obtain new versions of this document.

The Linux Documentation Project runs a Web Server and this document appears there as The HAM-HOWTO <http://sunsite.unc.edu/mdw/HOWTO/HAM-HOWTO.html>.

Dennis Boylan N4ZMZ dennis@nanovx.atl.ga.us makes it available at the following three locations:

www.com <http://www.com/linux/radio/index.html>, www.hboc.com <http://www.hboc.com/linux/index.html> and www.lan.com <http://www.lan.com/linux/index.html>.

John Gotts N8QDW jgotts@engin.umich.edu makes it available at: www-personal.engin.umich.edu <http://www-personal.engin.umich.edu/~jgotts/linux/HOWTO/HAM/HAM-HOWTO.html>.

Dan Todd dantodd@fusilli.ucdavis.edu makes it available at the following two locations: wheel.dcn.davis.ca <http://wheel.dcn.davis.ca/~dantodd/Linux/HAM-HOWTO.html>, and fusilli.ucdavis.edu <http://fusilli.ucdavis.edu/Linux/HAM-HOWTO.html>.

Alan Hargreaves VK2KVF alan@dap.CSIRO.AU makes it available in Australia at: www.dap.csiro.au <http://www.dap.csiro.au/RadioLinux>.

The Tuebingen Radio Club has it available from their home page at: DARC Home Page <http://www.neckar-alb.de/darc/welcome.html>

Please let me know if you'd like to make it available somewhere too.
I'd like to see it on some Web Servers that are accessible from radio.

3. Satellite Software.

The following software is for use in experimentation with Satellite communication.

3.1. MicroSat Ground Station Software

Author
John Melton, G0ORX/N6LYT, g0orx@amsat.org and Jonathan Naylor G4KLX, g4klx@amsat.org

Description
Microsat Ground Station software.

Status
BETA. Version 0.91 released.

Updated
01 Apr 97

System requirements
Alan Cox's kernel based AX.25 support ver 1.1.12 or better. X-Windows. The programs make use of the Athena Widgets and look much better with the 3D libraries.

Detail
This software allows you to use of a KISS tnc to directly communicate with the Microsat series of satellites. It provides an Athena Widgets based X-Windows interface, and allows you a comprehensive range of means of interacting with the satellite. The software should work with any window manager.

The software provides the following programs:

xpb:
broadcast monitor

xpg:
ftl0 file upload program, message upload program

xtlm:
telemetry display program

downloaded:
downloaded file list viewer
directory:
directory list viewer

message:
message preparation application

viewtext:
uncompressed ASCII text file viewer

viewlog:
display the contents of some log files

xweber:
special program for downloading webersat images

phs:
general purpose PACSAT header stripper

Where and How to obtain it.
John's software is available from: ftp.cs.nott.ac.uk <ftp://ftp.cs.nott.ac.uk/jsn/> or ftp.amsat.org <ftp://ftp.amsat.org/amsat/software/Linux/> or ftp.funet.fi

<ftp://ftp.funet.fi/pub/ham/satellite/pacsat/>. The version current at the time of writing was microsat-0.91.tar.gz. Please check for new versions.

Licensing/Copyright
GNU Public License. Freely redistributable, No warranty.

Contributed by:
John Melton, G0ORX/N6LYT, Alan Cox, GW4PTS, Jonathon Naylor, G4KLX

3.2. SatTrack - Satellite tracking program

Name
SatTrack

Author
Manfred Bester, DL5KR, manfred@ssl.berkeley.edu, (510) 849-9922

Description
Satellite realtime tracking and orbit prediction program with X11 color graphics.

Status
Version 4.0 is a fully commercial release. Version 3.1.5 is the last freely available release.

Updated
01 Apr 97

System requirements
A vt100 terminal and or X11 server. A Maths Coprocessor is useful, but not essential, for good performance.

Detail
SatTrack is a satellite tracking program that has been written in 'C' language on a UNIX workstation. It provides two different live displays, for single or multiple satellites, and two different orbit prediction facilities. Cursor controls used in both live displays are compatible with the VT100 standard, which allows the program to be run basically from any terminal. An optional X Window graphics display shows the typical world map tracking chart. The orbit prediction can be run either interactively or in a batch mode. In the latter case all necessary parameters are specified on the command line. The program uses the NORAD/NASA two-line Keplerian element (TLE) sets directly.

The current version of SatTrack can track a single satellite and/or display multiple satellites for a single ground station. It also can control suitable ground station hardware, like antennas and radio equipment, and has an autotrack mode in which it switches automatically between a number of specified satellites. For calibration purposes tracking of the Sun and the

Moon are also provided. Future releases will provide more options. SatTrack requires about 5MB of disk space in the full distribution with eight different world maps (2 styles, with 4 different sizes each, to fit everyone's screen and taste) and less than 1.5 MB of memory at run time. More information can be obtained from the SatTrack WWW Home Page <http://www.primenet.com/~bester/sattrack.html>.

Where and How to obtain it.
The commerical version of SatTrack can be found at: SatTrack WWW Home Page <http://www.primenet.com/~bester/sattrack.html>.

The free version of SatTrack may be found at: ftp.jvnc.net <ftp://ftp.jvnc.net/priv/kupiec/sattrack/> or ftp.amsat.org <ftp://ftp.amsat.org/amsat/software/Linux/>.

Licensing/Copyright
The software is Copyright of Manfred Bester. It can be used without special permission for non-profit, non-commercial use. For commercial applications a license from the author is required. Version 4.0 is a fully commercially supported release.

Contributed by:
Manfred Bester, DL5KR

3.3. Predict

Author
John A. Magliacane, KD2BD, kd2bd@amsat.org

Description
A satellite orbital prediction program that also tracks the sun's position to predict visible satellite passes.

Status
Complete and working.

Updated
01 Apr 97

System requirements
predict is a screen-oriented program that utilizes the ncurses-1.8.5 (or later) library. A color terminal is a plus, but not a necessity.

Detail
Features of predict include azimuth and elevation headings of satellite passes, orbital phase, sub-satellite point locations, slant ranges, orbit numbers, and sunlight visibility as a function of date and time. The program is simple, fast, and easy to use. Predict maintains an orbital database for 21 satellites that can be updated by the user through the keyboard or by using files containing NASA 2-line orbital element data. Since this program operates under a multiuser environment, each user on the

system owns and maintains his or her own unique orbital data base.

This program has been compiled using the highest level of compiler optimization for high speed execution, and uses an a.out binary format for greatest compatibility.

To install the package use the following:

```
# cd /
# tar xvfz predict.tgz
```

Where and How to obtain it.
You can obtain predict.tgz from: amsat.org <ftp://amsat.org/amsat/software/Linux/>

Licensing/Copyright
This software is available free of charge and must be used for non-commercial purposes only.

Contributed by
John A. Magliacane, KD2BD

3.4. UO11

Author
John A. Magliacane, KD2BD, kd2bd@amsat.org

Description
A simple UoSAT-OSCAR-11 satellite telemetry decoding program.

Status
Complete and working.

Updated
01 Apr 97

System requirements
A 1200 baud UoSAT-OSCAR-11 FSK demodulator (Bell-202 is suitable), a VHF-FM receiver that can tune to 145.825 MHz, a small yagi antenna, and a communications program such as Minicom that can save 1200 baud ASCII telemetry data to a text file.

Detail
uo11 decodes ASCII telemetry data that has been captured through a terminal program, error checks the received data, and applies calibration equations to the received data to produce a report that can be easily understood and analyzed. uo11 comes pre-compiled (a.out format) with a man page entry for ease of use.

To install you should use the following commands:

```
# cd /
# tar xvfz uo11.tgz
```

Where and How to obtain it.
You can obtain uo11.tgz from: amsat.org
<ftp://amsat.org/amsat/software/Linux/>

Licensing/Copyright
This software is available free of charge and must be used for
non-commercial purposes only.

Contributed by
John A. Magliacane, KD2BD

3.5. Dove

Author
John A. Magliacane, KD2BD, kd2bd@amsat.org

Description
A simple DOVE-OSCAR-17 satellite telemetry decoding program.

Status
Complete and working.

Updated
01 Apr 97

System requirements
A terminal node controller (TNC), a VHF-FM receiver that can
tune to 145.825 MHz, a small yagi antenna, and a communications
program such as Minicom that can save 1200 baud ASCII telemetry
data to a text file.

Detail
dove decodes ASCII telemetry data that has been captured through
a terminal program and applies calibration equations to the
received data to produce a report that can be easily understood
and analyzed. dove comes pre-compiled (a.out format) with a man
page entry for ease of use.

To install Dove you should use the following commands:

```
# cd /
# tar xvfz dove.tgz
```

Where and How to obtain it.
You can obtain dove.tgz from: amsat.org
<ftp://amsat.org/amsat/software/Linux/>

Licensing/Copyright
This software is available free of charge and must be used for
non-commercial purposes only.

Contributed by
John A. Magliacane, KD2BD

3.6. Kepgen

Author
John A. Magliacane, KD2BD, kd2bd@amsat.org

Description
A simple, yet useful utility that generates Keplerian data files
in the NASA 2-line format from data entered through the
keyboard.

Status
Complete.

Updated
01 Apr 97

System requirements
kepgen is a screen-oriented program that utilizes the
ncurses-1.8.5 (or later) library. A color terminal is a plus,
but not a necessity.

Detail
kepgen allows the user to create checksummed Keplerian data
files in the NASA 2-line format using orbital data entered via
the keyboard. kepgen was created out of the need for generating
2-line orbital files from orbital data copied from WA3NAN audio
transmissions during Space Shuttle missions. The files created
can be read by virtually any satellite tracking or orbital
prediction program. kepgen comes pre-compiled (a.out format)
with a man page entry for ease of use.

To install kepgen you should use the following commands:

cd /
tar xvfz kepgen.tgz

Where and How to obtain it.
You can obtain kepgen.tgz from: amsat.org
<ftp://amsat.org/amsat/software/Linux/>

Licensing/Copyright
This software is available free of charge and must be used for
non-commercial purposes only.

Contributed by
John A. Magliacane, KD2BD

4. Shack Automation Software.

Software for simplifying tasks in the shack. Examples might include
software for controlling the newer breed of radios, logging programs,
QSL database, or antenna rotation.

4.1. FT-890 remote control

Author
Emarit Ranu, KG0CQ, drranu@holly.ColoState.EDU

Description
A simple program to control a Yaesu FT-890 transciever via its CAT port from linux.

Status
Working

Updated
01 Apr 97

System requirements
Yaesu FT-890, Yaesu FIF-232C interface converter or homebuilt equivalent (Feb 1993 "QST", page 37). Linux, serial cable.

Detail
The program is started with one parameter specifying the com port to use. Once started the program is menu driven. Future versions will support an X-Windows interface.

Where and How to obtain it.
The software is currently only available from the author by email.

Licensing/Copyright
You may copy this program millions of times, the only restrictions are:

- You may not charge ANYONE for the program itself.
- You may not distribute modified versions of the program.
- If you distribute the program, it MUST be the ORIGINAL tar file as received by the author. The README file has to be included.

Contributed by:
Emarit Ranu, KG0CQ

5. Packet Radio

Software for use in conjunction with, or for facilitating packet radio.

5.1. F6FBB Packet BBS

Author
Jean-Paul Roubelat, F6FBB, jpr@f6fbb.org

Description
Fully Features Packet Radio BBS system with X11 Windows interface

Status
Version 7.00b45 is Beta.

Updated
01 Apr 97

System Requirements
Kernel based AX.25/NetRom/Rose network configuration. X11 windowing system for the X11 version.

Detail
This is a port of the well known F6FBB Packet Bulletin Board system to Linux. The BBS supports connections from AX.25, NetRom, Rose and TCP/IP and offers all of the features you'd expect from the product. The optional X11 interface provides a nicely presented sysop interface.

A mailing list for F6FBB is available. To subscribe send a mail message to: majordomo@f6fbb.org with the line `subscribe xfbb' in the body of the message. The mailing list is archived at zone.pspt.fi <http://zone.pspt.fi/archive/fbb/>.

Where and how to obtain it
You can obtain the F6FBB package from its home site at: F6FBB Home Page <http://www.f6fbb.org/>.

Licensing/Copyright etc.
The F6FBB software is frelly available for non-commercial use.

5.2. DX Cluster Watcher

Author
Pierluigi Guerzoni, IZ4AKO, iz4ako@ing49.unife.it

Description
Displays DX information passively received from a DX Cluster Node.

Status
Version 4, stable.

Updated
01 Apr 97

System Requirements
Requires Kernel based AX.25 configuration.

Detail
The DX Cluster watchers listens to the DX Cluster traffic on your frequency, captures it and displays it in a coloured text window. It conserves traffic on the frequency by not requiring you to actually connect to the cluster node.

Where and how to obtain it
You can obtain the DX Cluster Watcher from the: DX Cluster Watcher Home Page <http://ing49.unife.it/~iz4ako/project_inglese.html>.

Licensing/Copyright etc.
GNU GPL

Contributed by
Pierluigi Guerzoni, IZ4AKO, iz4ako@ing49.unife.it

5.3. Digiinfo

Author
Ported by Mario Lorenz, DL5MLO, dl5mlo@vdazone.org

Description
A database of packet radio network information.

Status
Version 2.5.1 is stable.
Updated
01 Apr 97

System Requirements
No special requirements.

Detail
digiinfo was a program initially written for the Atari by
Karsten DC7OS. Digiinfo is a database program for displaying
information about the packet radio networks.

Where and how to obtain it
You can obtain the digiinfo package and database from its home
site at: www.vdazone.org
<http://www.vdazone.org/~dl5mlo/digiinfo/>.

Licensing/Copyright etc.
ALAS, Amateur only license

Contributed by
Mario Lorenz, DL5MLO, dl5mlo@vdazone.org

5.4. BayBox BBS

Author
Flori Radlherr, DL8MBT, flori@t-online.de

Description
A Packet Bulleting Board System for Linux.

Status
Version 1.38, stable.

Updated
01 Apr 97

System Requirements
Recommended hardware is 80486/33Mhz with 8MB RAM

Detail
Unfortunately the documentation is in German and I'm unable to
understand most of it. I get the impression though that this is
a BBS that supports all of the usual features on a packet radio

bbs, forwarding etc, but the documentation seems to suggest that the Linux version supports telnet access only. This isn't really a big constraint, as you can easily configure a session under the Linux ax25d program to accept AX.25/NetRom/Rose connections and connect the BBS via telnet.

If you're able to help by giving a better description, I'd appreciate it.

Where and how to obtain it
You can obtain the BayBOX from its home sites at:
members.aol.com <http://members.aol.com/baybox/>

Licensing/Copyright etc.
The BayCom-Mailbox software is intended for usage in amateur radio context only. Any usage outside of the amateur radio AX.25 network, especially commercial usage or distribution is prohibited. Within the scope of this limitation, usage and copying of the BayCom-Mailbox without fee is hereby granted. In any case of usage, the software is provided "as is" and comes with absolutely no warranty, neither implied nor expressed.
Contributed by
Iztok Saje, S52D, s52d@s55tcp.ampr.org

5.5. JNET

Author
Takeshi Shoji, JF2CEX, taka@myk.ilc.or.jp

Description
An enhanced version of KA9Q NOS for Linux and other platforms.

Status
Version 961210, Stable, released.

Updated
01 Apr 97

System Requirements
No special system requirements, requires KISS TNC.

Detail
This another actively maintained derivative of the KA9Q NOS package. This version has been ported to a wide range of alternative platforms and offers some enhancements not available in other NOS derivatives. A small catch is that most of the documentation is in Japanese.

Where and how to obtain it
You can obtain the latest version of JNET from its home site at:
www.myk.ilc.or.jp
<http://www.myk.ilc.or.jp/~taka/software.html#jnetcex>.

Licensing/Copyright etc.
I'm actually not sure. I suspect though that as a NOS derivative
it is freely usable by amateur radio operators.

Contributed by
Isao SEKI, http://www.prug.or.jp/people/jm1wbb

5.6. XNet

Author
Richard R. Parry, W9IF, rparry@qualcomm.com

Description
A traffic analyser for AX.25 networks.

Status
Stable, released.

Updated
01 Apr 97

System Requirements
TCL-7.5/Tk-4.1, KISS TNC.

Detail
The XNet software provides a variety of tools that an AX.25 lan manager could use to analyze and manage traffic. The tools present a graphical view of all of the traffic received at the monitoring node allowing the observer to easily see where the traffic flows normally and other information such as:
• Packet counts

• Node statistics

• Network Utilisation figures

The network is displayed with icons representing hosts and lines
between them representing the traffic flow. The graphical
display provides an instantly absorbable view of the traffic on
the network being monitored. Richard has more information and
sample displays at: www.qualcomm.com
<http://www.qualcomm.com/~rparry/xnet.html>.

Where and how to obtain it
You can obtain the software from: www.qualcomm.com
<http://www.qualcomm.com/~rparry/xnet/xnet-1.1.tar>

Licensing/Copyright etc.
XNET is a freeware program. It may be freely distributed.

Contributed by
Richard Parry, W9IF

5.7. monax25

Author
Skip Hansen, WB6YMH and Harold Price, NK6K.

Maintained by
Jonathon Naylor, jsn@cs.nott.ac.uk

Description
The monax25 provides a number of utilities for collecting
statistics on AX.25 channel usage.

Status
Version 1.11, Stable

Updated
01 Apr 97

System Requirements
KISS TNC.

Detail
The original ax25mon programs were written for MSDOS. This
package is a port of that software to Linux.

Where and how to obtain it
The `monax25' package may be obtained from: sunsite.unc.edu ham
applications directory
<ftp://sunsite.unc.edu/pub/Linux/apps/ham/>.

Licensing/Copyright etc.
Freely copyable, not GPL though.

5.8. splitscreen

Author
Dave Brown, N2RJT, dcb@vectorbd.com

Description
Split screen `ttylink' style program with scroll back and log to
file.

Status
Version 1.4.1, stable.

Updated
01 Apr 97

System Requirements
Requires the `ncurses' package.

Detail
The splitscreen is a unix implementation of the NOS ttylink
command. It provides a splitscreen display that makes user to
user chats much easier than the usual telnet interface. The
scroll back buffer and log to file features are useful when you
use the splitscreen program to access services like convers.

Where and how to obtain it
The `splitscreen' package is available from: sunsite.unc.edu ham applications directory
<ftp://sunsite.unc.edu/pub/Linux/apps/ham/>

Licensing/Copyright etc.
Public Domain

5.9. talk-ax25

Author
Dave Brown, N2RJT, dcb@vectorbd.com

Description
Berkeley `talk' client modified to support Linux AX.25

Status
Version 960426, working.

System Requirements
Requires the `ncurses' package.

Detail
The `talk-ax25' program is a modifed version of the conventional Berkeley `talk' program to support Linux AX.25 operation.

Where and how to obtain it
The `talk-ax25' program is available from: sunsite.unc.edu ham applications directory
<ftp://sunsite.unc.edu/pub/Linux/apps/ham/> or from:
ftp.ucsd.edu <ftp://ftp.ucsd.edu/hamradio/packet/tcpip/linux/>.

Licensing/Copyright etc.
Berkeley style. Freely distributable, copyright messages must be retained.

5.10. 7Plus for Linux

Author
Axel Bauda, DG1BBQ, DG1BBQ@DB0CL.#HB.DEU.EU

Description
Uuencode-like file coder for BBS Send and Forward of binary files.

System Requirements
none special

Detail
Provides the ability to 7Plus encode binary files to allow them to be transmitted within AX.25 BBS messages.

Where and how to obtain it
The `7pl217sr' encoder package is available from:
sunsite.unc.edu ham applications directory
<ftp://sunsite.unc.edu/pub/Linux/apps/ham/>.

Licensing/Copyright etc.
Hamware - Free for use by amateur radio use.

5.11. TNOS

Author
Brian A. Lantz, brian@lantz.com

Description
TNOS is a NOS derivative that is being actively supported and which is available for both DOS and Linux. It features many enhancements not found in other NOS versions.

Status
Version 2.21. Stable.

Updated
01 Apr 97

System Requirements
Kernel networking slip support if you want to link the normal Linux network facilities with TNOS. A kiss tnc.

Detail
Brian maintains a World Wide Web server which contains up to date information on TNOS, you can find it at www.lantz.com <http://www.lantz.com/tnos/tnos.html>.

Where and how to obtain it
The current version of TNOS is always available from: ftp.lantz.com <ftp://ftp.lantz.com/tnos/current/unix/>, sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/ham/>, or ftp.ucsd.edu <ftp://ftp.ucsd.edu/hamradio/packet/tcpip/tnos/>.

Licensing/Copyright etc.
Free for use by amateur radio operators and educational oraganisations

5.12. N0ARY Packet BBS for UN*X

Author
Bob Arasmith, N0ARY, ported to Linux (and others) by Bob Proulx, KF0UW, rwp@fc.hp.com

Description
A packet bbs implemented under UN*X.
Status
ALPHA. Bob is running version ARY-0.9 on both Linux and HP-UX. The next version from N0ARY which is called 4.0 is in alpha test/development release. Bob has not been able to bring this online yet and is still running 0.9+kf0uw mods. Bob has about half it working with Alan Cox's AX.25 kernel which would be the desirable combination.

Updated
01 Apr 97

System Requirements.
Linux installation, C Compiler, plus HAM radio TNC hardware.

Detail
This bbs has an excellent packet user interface. It has a
compatible set of commands with the RLI bbs so users will be
familiar with it immediately. It then extends the command set
to be a very nice natural language style interface (e.g "list at
allus about KPC-3"). Many csh style bang commands are supported.
Also included is a mail interface to provide a packet to
internet gateway.

Currently you need to customize the source code for your
installation so you need some C programming proficiency.

Where and How to obtain it.
For a Linux version or for Linux information send mail to
rwp@fc.hp.com. For a SunOS version contact bob@arasmith.com.
This code is not packaged for distribution yet since it is not
past the alpha stage of development.

A version of the software is available from ftp.funet.fi
<ftp://ftp.funet.fi/pub/ham/unix/packet/n0ary/>

Licensing/Copyright
Copyright by Bob Arasmith, N0ARY, but freely redistributable.

Contributed by:
Bob Proulx, KF0UW

5.13. LBBS - Linux BBS message gateway

Author
Daryl L Miles, G7LED, dlm@frink.demon.co.uk

Description
A BBS package designed to operate with either the native AX.25
kernel code or with the Wampes package.

Status
In development, working.

Updated
01 Apr 97

System requirements
Kernel AX.25 support or the Wampes package. sendmail, CNEWS.

Detail
Daryl's aim was to build a platform on which amateurs could
build a Packet BBS to smtp gateway for Linux. I'm not sure what
the current status is as the last version I could find was dated

30 Jun 1995. The latest binary version supports:
• MBL, FBB batching, FBB compressed, FBB type 1 compressed forwarding with restart facility implemented, deferring, and rejection.

• various Linux transport mechanisms including TCP kernel, AX.25 kernel, Wampes NetROM, AX25 or TCP.

• Simple dialer, to allow connections through AX.25 or NetROM nodes.

• White Pages

• Transient handling of type A (ACK messages).

• SMTP/NNTP<>BBS gatewaying implemented heavily to the extent that the user front end will be accessing the NetNews spool to retrieve articles.

• Message filter mechanism

• Field swapping (like SWAPP.SYS in FBB).

• Multiuser/connect.

To install, I did the following:

```
# cd /usr/src
# mkdir LBBS
# tar xvfz LBBS-0.1.6A.tar.gz
# cd LBBS
# ./Install.sh
```

This created a /usr/lbbs directory. The README.Setup file suggest an order in which to configure the BBS.

Where and How to obtain it.
You can obtain the `LBBS' package from: ftp.ucsd.edu <ftp://ftp.ucsd.edu/hamradio/packet/tcpip/linux/>.

Licensing/Copyright
Freely distributable for any non-commercial Amateur Radio use only. No warranty. Will be changed to GPL when software is stable.

5.14. MBL/RLI message to NNTP and email converter.

Author
SM0OHI, pme@it.kth.se

Description
Software that will convert incoming MBL/RLI messages into either NNTP or RFC-822 formatted mail messages.

Status
Development, not yet released.

Updated
01 Apr 97

System requirements
Unknown.

Detail
This software would be ideally suited to those who want to establish a mail and news gateway between conventional tcp/ip networks and the amateur radio mail network.

Where and How to obtain it.
Not yet availale.

Licensing/Copyright
Unknown.

Contributed by:
SM0OHI

5.15. CLX Packet DX Cluster Program

Author
Franta Bendl, DJ0ZY, and Bernhard ("Ben") Buettner, DL6RAI, root@dl6rai.muc.de

Description
A PacketCluster like system running on Linux.

Status
Current version 2.07

Updated
01 Apr 97

System Requirements
Linux Kernel version 2.0 or greater, TCP/IP networking, SysV IPC. Also requires Perl and optionally Expect.

Detail
PacketCluster nodes have been available for about seven years. The original software was written by Dick Newell, AK1A, and is running under DOS. CLX is a system which clones a PacketCluster node. To the outside user commands and features are mostly identical. Remote PacketCluster nodes, which can be networked, don't see the difference between a generic PacketCluster node and CLX. So it fits well into an established network of PacketCluster nodes.

CLX is not a user application, it is network node software. As such it is not of much use for the individual amateur. SysOPs of PacketCluster nodes with some experience on both PacketCluster and Linux will find this application interesting.

Here are some of the features of CLX:

• It is fully compatible with the internal PCxx protocol and from a users point of view. It allows multitasking and different priorities.

• The software detects looping DX spots without generating endless messages. CLX filters out such duplicate information. We have implemented a concept which allows us to connect the network at multiple points, which would formerly have been called a "Cluster Loop". CLX knows of so-called "active" and "passive" links. The outcome is that more DX information is seen by CLX users.
• An interface for extending CLX with your own programs and applications.

• Extended connectivity through the use of connect scripts. CLX now can build up and maintain virtually any connection using TCP/IP, UUCP or any other communication programs.

• CLX uses modern programming concepts like shared memory for common data, lex and yacc to implement command language, shared libraries to keep binaries small, remote procedure calls for interprocess communication. It is strictly modularized with its own dedicated process for every major task.

• Comprises of several modules running as separate processes.

Where and How to obtain it
You can obtain the software from ftp.funet.fi
<ftp://ftp.funet.fi/pub/ham/unix/Linux/cluster>

There are five files that make up the package:

00Index
clx_206.tgz
clx.txt
README

Licensing/Copyright
CLX (c) by Franta Bendl (DJ0ZY) and is available for non-commercial use, but the authors want to keep track of who is using their product, so before you can actually use the software you have to ask for an encrypted callsign string to be placed in the configuration file. You must send mail to clx_us@dl6rai.muc.de to organise this.

Contributed by
Bernhard ("Ben") Buettner, DL6RAI

5.16. DPTNT Terminal and DPBOX BBS package.

Author
Mark Wahl, DL4YBG, DL4YBG@DB0GR.#BLN.DEU.EU,

wahlm@berlin.snafu.de and Joachim Schurig, DL8HBS,
DL8HBS@DB0GR.#BLN.DEU.EU, h0187akk@rz.hu-berlin.de

Description
A suite of programs that provide BBS and Terminal programs for
Linux.

Status
Stable and working.

Updated
01 Apr 97

System requirements
TNC supporting WA8DED hostmode or KISS protocols.

Detail
TNT is a full featured hostmode terminal program. Compiling it
on Linux is as difficult as untarring the source and typing
`make'. It provides both a `dumb' terminal and X11 version. It
comes with some comprehensive documentation which describes its
features in some detail. Its main features are:

Multiple sessions:
TNT supports multiple packet radio connections on virtual
screens that you can switch between. Each session window
provides split screen (seperate transmit and receive text)
operation with a status line. Commands can be entered in
either a command session, or in any terminal session using a
command key. Each of the virtual screens can be larger than
the physical screen and can be scrolled around.

Data capture, file transfer and logging:
A number of options are available for logging received text
to files. You can log transmit, receive or both to a log
file. You can overwrite or append received data to existing
files. You can use the `autobin' protocol to transmit or
receive binary files.

Remote Shell operation:
You can provide a shell to remote users so that they can
access other programs on your computer. You can also run a
program and direct its input/output to a channel so that
users can use it.

Redirection of devices to a channel:
TNT allows you to redirect input/output from a channel to a
device, a modem for example.

Umlaut conversion:
TNT provides umlaut conversion if necessary.

Remote mode:
Remote users can issue command themselves if allowed to do

so.

Socket mode:
You can configure tnt so that it opens a socket for users to telnet to that allows them operation just as you have from the console. This is useful where your linux machine is on an ethernet and you want other terminal on the net to have use of your radio.

New versions will support the Linux kernel AX.25 code.

DPBOX is a full featured BBS supporting the following features:

- F6FBB, W0RLI, TheBox style forwarding protocols.
- 8-bit transparent handling of messages using AutoBIN protocol.
- BBS data compressed to save space on disk, forwarding and downloading.
- "Live message capture" off BBS frequency, saves network traffic.
- PACSAT style bulletin broadcast transmitter and receiver.
- up to 200 simultaneous users.

Where and How to obtain it.
The `dptnt' package may be found at: ftp.funet.fi <ftp://ftp.funet.fi/pub/ham/unix/packet/dptnt/>, or ftp.tapr.org <ftp://ftp.tapr.org/pub/tapr/software_lib/Linux/>, or ftp.ucsd.edu <ftp://ftp.ucsd.edu/hamradio/packet/tcpip/incoming/>.

The Home Pages of the developers are at: DL4YBG <http://www.snafu.de/~wahlm/> and DL8HBS <http://hppool0.rz.hu-berlin.de/~h0187akk/>

Licensing/Copyright
The TNT and DPBOXT programs are covered by the GNU Public License. The TFKISS program is covered by ALAS (a german license for Amateur Radio use), and the DPBOX program is freely distributable for Amateur Radio use.

5.17. IPIP encapsulation daemon.

Name
Mike Westerhof's IPIP encapsulation daemon.

Author
Mike Westerhof KA9WSB (original code), then Bdale Garbee N3EUA (port to BSD), then Ron Atkinson N8FOW and John Paul Morrison (port to Linux), then Bdale rolled it all back together again.

Description
A daemon that will allow you to use your linux machine as an

IPIP encapsulating gateway. Note, this probably isn't necessary any more in most installations because recent kernel support a kernel device to perform encapsulation.

Status
Ron is running this code himself, and the other version have been run quite successfully.

Updated
01 Apr 97

System requirements
KISS TNC, any version of Linux supporting RAW sockets.

Detail
If you've ever used an internet gateway from your amateur packet radio you have probably been connected by an encapsulation gateway of some descpription. Most run KA9Q's NOS and DOS, but others run Unix and this daemon. It allows you to encapsulate IP within IP, so that you can 'tunnel' IP connections over the Internet. The software allows you to connect a KISS TNC to your linux machine and to have all datagrams received on it carried across the Internet to a similar gateway. Bdale has installation instructions in the package.

Where and How to obtain it.
This software is available from the col.hp.com <ftp:///col.hp.com/hamradio/packet/etc/ipip/ipip.tar.gz> ftp site.

Licensing/Copyright etc.
Freely distributable, though Bdale asks that if you use the code and like it you might send him a QSL card or a postcard.

Contributed by:
Ron Atkinson, N8FOW, and Bdale Garbee, N3EUA

Note:
You may want to consider using kernel based tunnel daemon now instead.

5.18. AXIP encapsulation daemon.

Name
Mike Westerhof's AXIP encapsulation daemon.

Author
Mike Westerhof KA9WSB, ported to Linux by Ron Atkinson N8FOW.

Description
A daemon that will allow you to use your linux machine as an AXIP encapsulating gateway.

Status
Not properly tested, but assumed to work ok.

Updated
01 Apr 97

System requirements
KISS TNC, any version of Linux supporting RAW sockets.

Detail
This daemon is the partner to the IPIP encapsulation daemon. It allows you to encapsulate AX.25 frames in IP to carry them across the Internet. This is useful for linking AX.25 networks in remote areas. Ron has supplied a Makefile for linux, and with it the software compiled without errors on my system running a recent version kernel. Ron has also written some README files which give you the detail necessary to compile the system and the original documentation describes how to configure it.

Where and How to obtain it.
This software is available in the sunsite.unc.edu ham apps directory <ftp://sunsite.unc.edu/pub/Linux/apps/ham/ax25ip.tar.gz>. An enhanced version of this software is included in recent versions of the Linux AX.25 utilities. Refer to the AX25-HOWTO <http://sunsite.unc.edu/LDP/HOWTO/AX25-HOWTO.html> for more information.

Licensing/Copyright etc.
Freely distributable so long as the original copyright notice is not removed.

Contributed by:
Ron Atkinson, N8FOW

5.19. Ping-Pong Convers Server

Name
Fred Baumgartens Convers Server for Linux.

Author
Fred Baumgarten, DC6IQ, dc6iq@insu1.etec.uni-karlsruhe.de, and Brian Lantz brian@lantz.com.

Description
This is a version of the convers server that allows multiple users to simultaneously chat with each other in a round-table style conversation. It is compatible with the NOS convers servers, but provides extra facilities such as saving/restoring of Personal Text and Chanel Topics. Brian Lantz has further enhanced the software with additional features.

Status
In use of a number of popular convers servers, appears very stable.

Updated
01 Apr 97

System requirements.
Linux, GNU make, C compiler.

Detail.
Complete installation instructions are included in the INSTALL
file that is included in the distribution.

Where and How to obtain it.
A distribution of this software is available at sunsite.unc.edu
<ftp://sunsite.unc.edu/pub/Linux/apps/ham/convers/>. The home of
the software is at insu1.etec.uni-karlsruhe.de ftp server
<ftp://insu1.etec.uni-karlsruhe.de/pub/hamradio/convers/convers>

Licensing/Copyright etc.
Presumably copyright Fred Baumgarten (not specifically stated),
but some portions appear to be free for non-commercial use and
copying provided the copyright notices stay intact.

5.20. RSPF Daemon

Name
RSPF - Radio Shortest Path First routing daemon for Linux

Author
Craig Small vk2xlz csmall@triode.apana.org.au

Description
An implementation of the Radio Shortest path First routing
protocol for linux. The daemon supports version 2.2 of the
protocol which corrects a lot of bugs and problems that were
present in version 2.1.

Status
Alpha - running, needs testing and bug reports. Current version
is 0.08

Updated
01 Apr 97

System requirements.
Requires Alan Cox's kernel based AX.25 code.

Detail
This program will allow Linux to become an RSPF router. It
addresses some of the quirks of RSPF v2.1, the version in NOS
which means that it is incompatible with the NOS version. It
will also allows remote/local queries via a tcp session for
debugging and diagnostic purposes.

Where and How to obtain it.
Current versions are always available from sunsite.unc.edu
<ftp://sunsite.unc.edu/pub/Linux/apps/ham/> or ftp.ucsd.edu

<ftp://ftp.ucsd.edu/hamradio/packet/tcpip/incoming> or from the
author.

Licensing/Copyright
GNU Public License vers 2.0

Contributed by:
Craig Small, VK2XLZ

5.21. Michael Westfall's TTYLINK Daemon

Name
ttylinkd - a ttylink daemon for Linux.

Author
Michael Westfall, N6KUY, mwestfal@.csci.csusb.edu

Description
A split screen terminal program that listens on the ttylink port
and accepts incoming connection requests.

Status
Seems to work fine.

Updated
01 Apr 97

System requirements
none special.

Detail
This is a standalone program that does require you to change the
configuration of your system at all. If you have root access on
your machine then you run the program in a VT or in an XTerm and
it will clear the screen and wait for an incoming connection on
port 87 (ttylink). When a connection is received it will provide
you with a split screen display with which to communicate with
the calling person.

Where and How to obtain it.
You can obtain ttylinkd from: sunsite.unc.edu
<ftp://sunsite.unc.edu/pub/Linux/apps/ham/ttylinkd.tgz> or
ftp.ucsd.edu
<ftp://ftp.ucsd.edu/hamradio/packet/tcpip/incoming/ttylinkd.tgz>.

Licensing/Copyright
Unknown, presumed freely distributable.

5.22. Craig Small's TTYLINK Daemon

Name
ttylinkd - a ttylink daemon for Linux.

Author
Craig Small, VK2XLZ, csmall@triode.apana.org.au

Description
A daemon to accept a ttylink (port 87) tcp/ip connection and convert it into a talk request for a user on the host machine. This may also be configured for use with the ax25d program so that AX.25 users may also make use of it to connect to you.

Status
Alpha, but working.

Updated
01 Apr 97

System requirements.
Kernel networking support with AX.25 support if desired.

Detail
Because the talk protocol is a non-standard, that is it isn't actually defined anywhere (except the source), the ttylink protocol from NOS has become the defacto standard, at least for amateurs, to provide keyboard to keyboard communication over tcp/ip. This daemon fills the need for something to answer ttylink requests to linux machines.

Where and How to obtain it.
You can obtain the latest version of ttylinkd from:
sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/ham/> or
ftp.ucsd.edu
<ftp://ftp.ucsd.edu/hamradio/packet/tcpip/incoming>.

An slightly enhanced version of this software is now included in the Linux AX25 utilities package.

Licensing/Copyright
GNU Public License vers 2.0

6. Morse Code

Software for use in conjunction with, or for facilitating Morse communication.

6.1. Pileup

Author
Richard Everitt G4ZFE richard@babbage.demon.co.uk. Based on sccw by Steve Merrifield.

Description
CW pileup training program

Status
v1.0. Stable but extra development planned.

Updated
01 Apr 97

System requirements
Linux supported sound card

Detail
CW pileup trainer (similar to PED) based on sccw. Up to 9
stations calling at once with variable CW speed and tone/volume
to simulate a pileup. Callsigns are taken from the 1996 CQ WW
CW contest entry of M6A to add some realism.

I fed /usr/dict/words to the program and it was quite a chuckle.
So even if you aren't into Morse it is worth trying out just for
the giggle.

Where and How to obtain it.
You can obtain the pileup package from its home site at: Pileup
Home Page <http://www.babbage.demon.co.uk/pileup.html> or
sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/ham/>

Licensing/Copyright
GNU GPL

Contributed by
Richard Everitt G4ZFE richard@babbage.demon.co.uk.

6.2. bip

Author
Marcin Skubiszewski, Marcin.Skubiszewski@inria.fr. 24 rue de
l'Oasis, 92800 Puteaux, France

Description
A program to learn Morse code (for various Unix-like platforms)

- --- END Linux HAM HOWTO part 1/2 ---

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2
Comment: finger gregh@cc.gatech.edu for public key

iQCVAwUBM8BqbHtNTo2suu5NAQE/TwP9EQHjREqKV2IzhehxpgSpX07vjyspihhp
bfbp4NSAz0bkk5iZFPjqTDEVpWwgcGpK6MKRAYuTOXfhUo/D7MEYd4FDbrclhWeS
vKqY/+mzgRSap0jO3VYdwBP6vbPrXuvjhO1c6k43xzRUNLyViBJ9Wp+Tq2ES4tYF
UElM43safPM=
=QOFC
-----END PGP SIGNATURE-----

525. Linux HAM HOWTO (part 2/2)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: Terry Dawson <terry@perf.no.itg.telecom.com.au>
Message-ID: <HAM-HOWTO.2-1764.868248171@cc.gatech.edu>
Source record: 194056
Cross-posted to: comp.os.linux.answers,rec.radio.amateur.misc,aus.radio.amateur.digital

```
Archive-name: linux/howto/HAM-HOWTO/part2
Last-modified: 31 Mar 97

-----BEGIN PGP SIGNED MESSAGE-----

*** The `Linux HAM HOWTO' is posted automatically by the
*** Linux HOWTO coordinator, Greg Hankins <gregh@sunsite.unc.edu>. Please
*** direct any comments or questions about this HOWTO to the author,
*** Terry Dawson <terry@perf.no.itg.telecom.com.au>.

- --- BEGIN Linux HAM HOWTO part 2/2 ---

Status
Production release

Updated
01 Apr 97

System requirements
Works on many Unix-like systems, including Linux. On linux it
works with or without X11 or a Soundcard.

Detail
bip offers a very wide range of options that make it very
suitable as a code practice program. It can send text from text
file or random character groups but it has a range of other
features. Some of these are
```

- Morse compliant with ARRL specification
- adjustable volume and tone
- adjustable speed, including Farenheit method
- Jitter feature to simulate hand sent morse

```
Where and How to obtain it.
Not available online, but anyone can write to
Marcin.Skubiszewski@inria.fr for a copy of the source code.

Licensing/Copyright
Shareware $10.

Contributed by
Marcin Skubiszewski, Marcin.Skubiszewski@inria.fr.

6.3. cw2hex
```

Author
G. Forrest Cook, WB0RIO, cook@stout.atd.ucar.edu

Description
cw2hex converts ascii text into Hex files for making keyer
EPROMS.
Status
version 1.1 is tested and ready to go.

Updated
01 Apr 97

System requirements
standalone textual program, requires gcc to compile

Detail
This program takes a textual input and converts it to morse
encoded characters in the form of a standard Intel HEX file. The
Hex file can be used to program an EPROM which can then be
connected to a simple circuit that generates canned messages.
Possible uses are CW calling machines and CW beacon transmitter
keyers. There is an accompanying schematic for a keyer circuit
that works with this software.

Where and How to obtain it.
You can obtain cw2hex from www.atd.ucar.edu
<http://www.atd.ucar.edu/homes/cook/software.html>

Licensing/Copyright
GNU Copyleft

Contributed by:
G. Forrest Cook, WB0RIO

6.4. SoundCard CW

Author
Steve Merrifield, VK3ESM, sjm@ee.latrobe.edu.au

Description
Morse Code practice for Linux, using a soundcard

Status
Completed

Updated
01 Apr 97

System requirements
Linux supported soundcard with FM support.

Detail
This program generates morse code characters using the
soundcard. It does not rely on the Linux virtual console sound
features and may therefore be used either with X11 or from a
virtual console. Its features include:

- adjustable frequency
- adjustable volume
- adjustable speed
- adjustable delay
- adjustable group count
- generation of random groups
- able to decode and play text files

Where and How to obtain it.
The software may be obtained from its home site at:
livewire.ee.latrobe.edu.au
<http://livewire.ee.latrobe.edu.au/~sjm/morse>.

Copyright/Licensing
Berkeley style copyright. The software may be freely used so
long as credit is given to the original author.

Contributed by:
Steve Merrifield, VK3ESM

6.5. GW4PTS Morse trainer.

Author
Alan Cox, GW4PTS, alan@lxorguk.ukuu.org.uk

Description
A Morse Code trainer that uses the PC internal speaker

Status
stable, works quite well, unfinished.

Updated
01 Apr 97

System requirements
Linux, any version

Detail
Alan wrote this small program in only an hour. It is quite neat,
and allows you to play morse at a range of speeds and
frequencies through the PC internal speaker. You can specify the
text to be played either from the command line, from a file, or
the program is capable of generating random character groups. As
it stands you must invoke the program from a Linux Virtual
Console, as it relies on certain kernel calls to produce the
sound, and these don't work as easily from an XTerm. As it
sounds each character it lists the character in verbal form (Di,
Dit, Dah etc.) to the screen. Alan is hoping that someone will
take the code and enhance it with the features he has listed in
the comments at the head of the source file.

Where and How to obtain it.
I've had a large number of responses from people seeking this code, so I've obtained Alan's permission to make it available. You can obtain it from sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/ham/GW4PTS.morse.tar.z>.

Copyright/Licensing
GNU Public License 2, freely redistributable, no warranty.

6.6. morse (aka superiormorse)

Author
Joe Dellinger, joe@sep.stanford.edu, jdellinger@trc.amoco.com, joe@soest.hawaii.edu

Description
A morse-code practice program for UNIX workstations.
Status
Quite stable

Updated
01 Apr 97

System Requirements
Currently supports X11, Sun4, HP, Indigo, and Linux

Detail
Lots of features and options. Includes a utility for generating random content QSOs, similar to those used in the FCC exams.

Where and How to obtain it:
morse.tar.gz can be obtained from: sepftp.standford.edu <ftp://sepftp.stanford.edu/pub/UNIX_utils/morse/>.

Licensing/Copyright
Freely Redistributable

Contributed by:
Brian Suggs, AC6GV, and John Gotts

7. AMTOR Software.

Software for use in conjunction with, or for facilitating AMTOR.

8. PACTOR Software.

Software for use in conjunction with, or for facilitating PACTOR.

9. Slow Scan Television Software.

Software for use in conjunction with, or for facilitating Slow Scan Television.

10. Facsimile Software.

Software for use in conjunction with, or for facilitating Facsimile.

11. Design and Construction Software.

Software to assist in the design and construction of amateur radio related things. Antenna, Circuit Board, Filter, and QSL card design packages are all good candidates for this section.

11.1. oscope - Enhanced Software Oscillosope

Author
Tim Witham, twitham@pcocd2.intel.com

Description
`oscope' is a digital 44kHz oscilloscope for /dev/dsp. It is based on Jeff Tranter's original work described below but has been significantly enhanced.

Status
First production release.
Updated
01 Apr 97

System requirements
Requires a kernel supported sound card that can do 8800Hz - 44kHz, the `libsx' package to build the xoscope X11 client, the `svgalib' package to build console-based oscope, the `g3vga' package to add console text, and a mixing program to select input source and level.

Detail
Includes oscope for SVGA console display and xoscope, an X11 client. Features include 8-bit sampling of 2 channels at 44kHz, 5 us/div to 5 ms/div time scale, 5 automatic measurements, built-in and external math functions including sum, diff, avg, and FFT, 26 memory buffers, 8 simultaneous signal displays, and file save/load.

Where and How to obtain it.
The oscope package may be obtained from either www.bobsplace.com <http://www.bobsplace.com/~twitham/> or sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/circuits/>.

Licensing/Copyright
GNU Public License, Freely redistributable, No warranty.

Contributed by:
Tim Witham

11.2. Software Oscilloscope

Author
Jeff Tranter, Jeff_Tranter@Mitel.COM

Description
Scope is a simple software emulation of an oscilloscope. It graphically displays voltage as a function of time.

Status
ALPHA. First release.

Updated
01 Apr 97

System requirements
Sound card with input capability supported by the kernel sound driver. SVGALIB is used to do the display work.

Detail
Scope uses the /dev/dsp device to take audio in from the soundcard and displays it on the screen in a manner similar to an oscilloscope. Jeff claims Scope was written more for amusement value than for any serious purpose.

Where and How to obtain it.
You can obtain source, makefile and man page for Scope in the scope package from: sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/circuits/>

Licensing/Copyright
GNU Public License, Freely redistributable, No warranty.

11.3. Printed Circuit Board design tool.

Author
Thomas Nau, Thomas.Nau@rz.uni-ulm.de

Description
An X11 based interactive printed circuit board design tool.

Status
Vers 1.4.1, stable.

Updated
01 Apr 97

System requirements
X11 Windowing system and a recent flex program.

Detail
The pcb package comes with good instructions on how to compile and install the software. I compiled it without error under X11R6. It comes with package layouts for a range of popular components and the example layout nicely demonstrates the capabilities of the package.

Where and How to obtain it.
You can obtain the pcb package from: ftp.uni-ulm.de <ftp://ftp.uni-ulm.de/pub/pcb/current> or from: sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/circuits/>

Licensing/Copyright
GNU Public License

11.4. Chipmunk circuit design and simulation tool

Author
Dave Gillespie daveg@synaptics.com and John Lazzaro
lazzaro@cs.berkeley.edu

Description
Schematic Entry and Digital or Analog Simulation tool suite.

Status
vers 5.10, stable.

Updated
01 Apr 97

System requirements
X11 windowing system and older (XFree86-2.x) libs, 8 bpp (256 color) only

Detail
I haven't tried this one out yet. It is a suite of tools for circuit design and simulation.

Where and How to obtain it.
You can obtain the Chipmunk package from its home site at www.pcmp.caltech.edu <http://www.pcmp.caltech.edu/chipmunk/>.

Licensing/Copyright
Modified GNU Public License, Caltech specifically disclaimed from liability.

11.5. irsim

Author
Dmitry Teytelman, dim@leland.stanford.edu

Description
An event-driven logic-level simulator for MOS circuits

Status
Version 9.2, production.

Updated
01 Apr 97

System Requirements
X-Windows.

Detail
irsim is an X11 based simulator for MOS circuits. It has two simulation modes, either switch where each transistor is modelled as a voltage controlled switch, or linear where each transistor is modelled as a resistor in series with a voltage controlled switch, and each node has a capacitance.

Where and How to obtain it.
You can obtain the irsim package from: sunsite.unc.edu
<ftp://sunsite.unc.edu/pub/Linux/apps/circuits/>.

Licensing/Copyright
Freely Redistributable

11.6. Spice vers. 3f4

Author
University of California, Berkeley, port by
Jeff@RyeHam.EE.Ryerson.Ca

Description
Spice is an analog circuit emulator.

Status
Stable release.

Updated
01 Apr 97

System requirements
Unknown.

Detail
Spice allows you to design and test circuits in a computer
modelled environment to see how they will behave without having
to touch a soldering iron, or solder. A readme file comes with
the package. To install I did the following:

```
# cd /usr/src
# gzip -dc spice3f4.tar.gz | tar xvf -
# cd spice3f4
# ./utils/build linux
# ./utils/build linux install
```

Where and How to obtain it.
You can obtain version 3f4 of the spice package from:
sunsite.unc.edu
<ftp://sunsite.unc.edu/pub/Linux/apps/circuits/spice3f4.tar.gz>

Licensing/Copyright
Copyright held by University California, Berkeley. Freely
redistributable provided you are not unfriendly to the U.S.

11.7. svgafft - Spectrum analyser

Author
Andrew Veliath, veliaa@rpi.edu

Description
svgafft is a spectrum analyser for Linux.

Status
Alpha, but usable.

Updated
01 Apr 97

System requirements
F77, Linux supported sound card, svgalib, a 486DX33 or better.

Detail
svgafft uses the /dev/dsp device and currently supports 16-bit and 8-bit sample resolution on supported Linux soundcards. It's display is something akin to a high-end spectrum analyzer with falling peaks. Andrew is working on an X-Motif version to be released soon.

Where and How to obtain it:
You can find the svgafft package at tsx-11.mit.edu <ftp://tsx-11.mit.edu/pub/linux/ALPHA/svgafft/> and sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/sound/freqs/>.

Licensing/Copyright
GNU Public License.

Contributed by:
Andrew Veliath

11.8. Audio Spectrum Analyser

Author
Philip VanBaren, phillipv@eecs.umich.edu

Description
An audio spectrum analyser for Linux SVGALIB or X-Windows.

Status
Alpha but usable

Updated
01 Apr 97

System requirements
Linux supported sound card, svgalib or X-Windows.

Detail
freq5a1 uses the /dev/dsp device, samples the incoming audio, performs a fast fourier transform on the data and displays the output in either 640x480 VGA or an X-Window.

Where and How to obtain it:
You can obtain freq5a1.tar.gz from: sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/sound/freqs/> or by mail from the author.

Licensing/Copyright
GNU Public License vers 2.0.

11.9. ObjectProDSP

Author
Paul Budnik, Mountain Math Software, support@mtnmath.com

Description
ObjectProDSP is an object oriented tool for design, development and implementation of Digital Signal Processing. It allows you to design your DSP network, runs simulations with oscilloscope style plots and listings at any point in the network.

Status
Alpha version 0.2.

Updated
01 Apr 97

System requirements
XFree86 3.1.1 or better, g++ from gcc 2.6.3 or better, 32Mb of total memory (real+swap) recommended, 6Mb of disk space for minimum configuration, 40Mb disk for full installation.

Detail
There are a number of files that comprise the package. There is a binary only package for Linux which I recommend you start with. There is comprehensive documentation included from which you can obtain installation and operation instructions.

Where and How to obtain it.
You can obtain ObjectProDSP from: sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/devel/opd>, tsx-11.mit.edu <ftp://tsx-11.mit.edu/pub/linux/packages/dsp>, or ftp.funet.fi <ftp://ftp.funet.fi/pub/Linux/util/electronics/opd>. There are a number of files that comprise the package, some of the quite large so be prepared.

Licensing/Copyright
GNU Public License vers 2.0., Commercial licensing available.

11.10. bpf - bandpass filter calculator

Author
G. Forrest Cook, WB0RIO, cook@stout.atd.ucar.edu

Description
bpf assists in the design of two pole bandpass filters.

Status
Stable.
Updated
01 Apr 97

System requirements
standalone textual program, requires gcc to compile

Detail
bpf is a simple text interface program that offers you a menu of

options of different ways of inputting design data. After you've entered the data it presents a text based circuit diagram and a list of the appropriate component values. It sounds simple, and it is, but it's also quite cute, and bound to be useful.

Where and How to obtain it.
You can obtain bpf.tar.Z from www.atd.ucar.edu <http://www.atd.ucar.edu/homes/cook/software.html>

Licensing/Copyright
GNU Copyleft

12. Training/Educational Software.

Software to assist in education or training for amateur radio. Morse Code tutorials, technical examination database, Computer Based Training software, and the like are listed here.

13. Miscellaneous Software.

Software that didn't neatly fit into any other category.

13.1. twclock - World Time Clock for Hams

Author
Ted Williams, ted@bluestone.com

Description
A world clock designed for ham radio operators

Status
Version 1.0, stable.

Updated
01 Apr 97

System requirements
Motif libraries if you want to recompile it. Just X11 if you want to run the precompiled binaries.

Detail
Anyone who needs the time of day someplace else in the world, or anyone tired of the same old look of their clock will find this software of interest. It is implemented with Motif widgets, and will displays the current time in major cities around the world.

Where and How to obtain it.
You can obtain the twclock package from sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/ham/>.

Licensing/Copyright
GNU GPL

13.2. Chirp - Contest Logger

Author
Kenneth E. Harker, N1PVB, kharker@cs.utexas.edu

Description
Contest logging program

Status
Active development

Updated
01 Apr 97

System requirements
Requires ncurses library and header files to compile.

Detail
A linux based contest logging program. Kenneth is writing it so
he can use it on his laptop while working VHF contests. He is
also writing it as an excuse to learn ncurses programming. His
goal is a general purpose contest logger that a user can specify
new contests in as they come about. It supports all bands and
modes.

Where and How to obtain it.
When version 1.0 is available, you should be able to find it
from the Chirp Home Page
<http://www.cs.utexas.edu/users/kharker/chirp/>

Licensing/Copyright
Probably GNU GPL.

Contributed by
Kenneth E. Harker, N1PVB, kharker@cs.utexas.edu

13.3. Contest - Contest Logging Program

Author
Carsten Wilderotter, carsten.wilderotter@student.uni-ulm.de

Description
A logfile program for Contest operation

Status
Version 0.0.1, Alpha

Updated
01 Apr 97

System requirements
No special requirements.

Detail
Linux contest logging program.

Where and How to obtain it.
You can obtain the contest package from: sunsite.unc.edu

<ftp://sunsite.unc.edu/pub/Linux/apps/ham/>

Licensing/Copyright
GNU GPL

13.4. Linux for HAMS CD-ROM

Author
Bruce Perens, bruce@pixar.com

Description
A complete linux distribution on CDROM specifically designed for Amateur Radio operators.

Status
Not yet available.

Updated
01 Apr 97

System requirements.
Linux compatible hardware, some software will obviously require specialised hardware to operate. No additional software should be required.

Detail
A complete Linux distribution specifically catering for Amateur Radio operators. It will include a fully featured Linux installationplus a range of amateur radio specific software such as those listed in this document. Bruce has detail and updated status report available at the LinuxForHams WWW page <http://www.rahul.net/perens/LinuxForHams>. Bruce has been extremely busy with the Debian project and this has reduced his available time to just about zero. He does still intend to pursue this. Why don't you help out by maintaining one of the software packages as Debian packages ? More information from the Debian Web Site <http://www.debian.org/>.

Where and how to obtain it:
It isn't yet available, details will be made available when it is released.

Licensing/Copyright
GNU Public License.

Contributed by:
Bruce Perens

13.5. SunClock

Author
John Mackin, john@cs.su.oz.AU

Description
A clock that will show you instantly what parts of the globe are

exposed by sunlight and what parts aren't.

Status
Released.

Updated
01 Apr 97

System requirements.
X-Windows.

Detail
sunclock is another of those desktop gadgets that most people think look nice but really don't have a lot of use for. I use sunclock to obtain an at-a-glance indication of the time anywhere in the world. In its iconic form it sits in a small Mercator projection. When maximised it produces the same image but obviously larger with slightly more detail. It also displays the date, local time and UTC. sunclock actually calculates mathematically what parts of globe are sunlit and which aren't, it seems quite accurate, so long as you assume the earth has no atmosphere.

Where and How to obtain it.
I haven't seen any precompiled sunclock binaries for Linux about, so check your nearest archie server. sunclock compiled straight out of the box for me.

Licensing/Copyright
Public Domain and may be freely copied as long as the notices at the top of sunclock.c remain intact.

13.6. Xearth

Author
Kirk Johnson, tuna@cag.lcs.mit.edu

Description
A rotating earth for X-windows root window. It has real life shading, and options for geostatic view, and non geostatic view. A prettier and more modern version of sunclock but requires a bit more processing power.

Status
Version 1.0.

Updated
01 Apr 97

System requirements.
X-Windows.

Detail
xearth is a sophisticated program which draws a colour picture

of the earth onto your X Windows display. It offers either an orthographic view as you would see from space or the map like mercator projection. You have a number of options in determining the behaviour of the view. The details are available from the xearth Home Page <ttp://www.cs.colorado.edu/~tuna/xearth/index.html> and in the documentation which is supplied with the package.

Where and How to obtain it.
The source can be obtained from its home site at cag.lcs.mit.edu <ftp://cag.lcs.mit.edu/pub/tuna> or just about any X11/contrib directory.

Licensing/Copyright
Copyright (C) 1989, 1990, 1993 by Kirk Lauritz Johnson. The copyright notice included states that xearth is freely redistributable so long as the copyright notice is left intact, and be included in documentation.

Contributed by:
Kirk Johnson

14. How to contribute or update an entry.

I'd like for this list to be as complete and up-to-date as possible. So I'm keen to hear about any developments or products that I don't already know about, or that the entry is obselete or outdated for.

What I'd like as a minimum set of requirement would be something like the following:

Name
The name of the software in question.

Author
Who wrote, or ported the software. An email address, or some other means of contacting them is also essential.

Description
A single line description of what the software does.

Status
An indication of the software's status. Is it still in testing? Is it a production release? Is it still in the design stage?

System requirements
What does the software require to run? Does it require X-Windows? Does it need a soundcard? Does it need a certain version of kernel? Does it need other software to support it?

Detail
I'm not keen on including a large amount of detail on each piece of software as this would consume a lot of time reading and trying to keep up to date. So instead what I'd like to list is

what makes this software unique, anything special about it.
Perhaps its most outstanding features, that sort of thing.

Where and How to obtain it.
If the software is freely distributable then ftp details would
be great. If it is commercial software then the name of the
company distributing the software, and an address or telephone
number. If it is available only by some other means, say mail
order, then details on where and how to obtain it.

Licensing/Copyright
Is the software Copyleft? Copyright? Shareware? Public Domain?
Restricted in use in any way?

Don't worry if you don't know all of these details, just send me what
you do know and I'll list what I can. I'd rather have an incomplete
listing than no listing at all.

Please mail any contributions to:

terry@perf.no.itg.telstra.com.au

I'd list a packet radio address too but I'm still not properly
operational again yet after moving house.

15. Discussion relating to Amateur Radio and Linux.

There are various places that discussion relating to Amateur Radio and
Linux take place. They take place in the comp.os.linux.* newsgroups,
they also take place on the linux-hams list on vger.rutgers.edu.
Other places where they are held include the tcp-group mailing list at
ucsd.edu (the home of amateur radio tcp/ip discussions).
To join the Linux linux-hams mail list, send mail to:

Majordomo@vger.rutgers.edu

with the line:

subscribe linux-hams

in the message body. The subject line is ignored.

To join the tcp-group send mail to:

listserver@ucsd.edu

with the line:

subscribe tcp-group

in the body of the text.

Note: Please remember that the tcp-group is primarily for discussion
of the use of advanced protocols, of which tcp/ip is one, in Amateur
Radio. Linux specific questions should not ordinarily go there.

16. Copyright.

The HAM-HOWTO, an introduction to Amateur Radio software available for Linux and information on how to configure some of it. Copyright (c) 1995,1996 Terry Dawson.

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the:

Free Software Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.

- --- END Linux HAM HOWTO part 2/2 ---

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2
Comment: finger gregh@cc.gatech.edu for public key

iQCVAwUBM8BqbntNTo2suu5NAQEuYwQAi0ZKeL7qGoueukjs1uK33fjvOMLslY2U
iUZE8+BpZoJVKhxKCy9B7RItLWvczQG0jBWi78IxJWAYSjdiRaV5c5inqRq0Iv8D
qyjV18oVEQXIMQK71tA5188Azsq1j4fvqn2PxocklbeWm/kPNF4n6Lgn33uAnSCd
iKtxGerNsQI=
=/AYs
-----END PGP SIGNATURE-----

526. Need a HAM FTP site

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: dmgillah@mtu.edu
Message-ID: <5ppqi1$qt@bumbletown.me>
Source record: 194057

Hi! Thanks for reading this, I am looking for some good programs
for my PC running Win95 that will test you on the written elements
as well as programs for CW. I hope to find one with current
question pools if they are available. If you know of any, please
email me at dmgillah@mtu.edu

Thanks, Dave, KB8POR

527. Obvious Prank Forgeries (was Re: K3FU PAGE)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <33c075a2.0@newscene>
Source record: 194058

In <33C044AD.57F7@novia.net> "Paul w. Schleck K3FU" <elmers-request@novia.net> writes:

>http://www.novia.net/~pschleck/

Hmm, looks like someone is forging posts in my name. Some errors of note:

- I never put <elmers-request@novia.net> in my From header, only the Reply-To header, and only for the Elmers Directory.

- I would never multiply post both within a single newsgroup, and among many newsgroups. I usually prefer a clean, efficient simultaneous cross-post with followups directed appropriately.

- I always capitalize my middle initial.

What next, a Burt Fisheresque posting where my forger puts words in my mouth claiming that I am one of the following?:

- 300 pounds
- homosexual
- a failure professionally

(I can assure the net that I am none of these things.)

Seems to me that there is nothing more cowardly than a critic who does not have the guts to face his target and identify him or herself by name.

--
73, Paul W. Schleck, K3FU
pschleck@novia.net
http://www.novia.net/~pschleck/
Finger pschleck@novia.net for PGP Public Key

528. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33c05a33.10321618@news.bctel.ca>
Source record: 194059
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Sat, 05 Jul 1997 22:28:33 -0700, Robert Kile
<midnight@accessnv.com> wrote:

>> I ordered one small accessory through AES (Amateur Electronic Supply).

>> It took them three days to respond to my order. I didn't receive
>> the product. I called the office a week later. They told me that
>> they placed the order and they needed someone to go to the post
>> office.
>> Now, they tell me that they don't have any records of my order.
>> I have received nothing. It's two weeks now.
>> Beware of AES.

>International Air/PP shippments must be hand carried to the Post Office
>with appropriate customs forms filled out. The small delays are easily
>offset by the price advantage compared to other carriers such as
>UPS/FEDEX etc. (...)

I received the package a couple days ago. thank you. (Robert....
hmm... sounds very familiar. are you from AES ??)

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

529. Amateur Radio: Elmers List Info and Administrivia

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/README-1-868256740@novia.net>
Source record: 194060
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

Posted-By: auto-faq 3.3 beta (Perl 5.004)
Archive-name: radio/ham-radio/elmers/README
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

Amateur Radio: Elmers List Info and Administrivia

This administrivia file and the companion Amateur Radio Elmers Resource Directory are intended for non-commercial distribution via the Internet. Any other uses, please E-mail for permission.

Table of Contents

* Elmers List Formatting Standards
* A Brief Historical Overview
* What is an Elmer?
* What is an Elmer Today?
* How do I become an Internet Elmer?
* How may I obtain the latest copy of the Elmers List?
* Acknowledgements

Elmers List Formatting Standards

In order to standardize the Internet resource notation used in this Directory, I've decided to adopt Uniform Resource Locator (URL) format throughout. In addition to being a straightforward, human-readable, format for specifying File Transfer Protocol (FTP) archives, Gopher and World-Wide Web (WWW) servers, and Usenet newsgroups, it is also amenable to formatting as hypertext links in Hypertext Markup Language (HTML). For example, users viewing this document at designated World-Wide Web Servers (see "How may I obtain the latest copy of the Elmers List?" below) will see all URL's converted to hypertext links on their WWW client. Rather than fumbling with the various conventions of FTP, Gopher, WWW, and Usenet News software, the document or directory referenced by a hypertext link is but one mouse-click (or key-click) away.

While I'm happy to incorporate the latest and most popular information-formatting standards into the documents that I maintain, I really can't allow myself to be dragged into the role of a WWW help-desk for all of the Internet. Please understand this when I

politely refer you to other Elmers, easily-obtainable on-line documentation, or even local expertise such as resident gurus, consultants, or help-desks at your school, company, or information service provider.

The URL format is easily mapped into human FTP, Telnet, Gopher, and Usenet News reader commands. For example:

ftp://ftp.cs.buffalo.edu/pub/ham-radio/README

Anonymous FTP to ftp.cs.buffalo.edu and get the file README under the /pub/ham-radio directory.

gopher://oes1.oes.ca.gov:5555/

Access the Gopher root page at oes1.oes.ca.gov via non-standard port 5555 (if the standard Gopher port of 70 was used, the ":5555" part would be replaced by ":70" or most likely not appear at all).

telnet://callsign.cs.buffalo.edu:2000/

Initiate a Telnet (remote terminal) session with callsign.cs.buffalo.edu via non-standard port 2000 (if the standard Telnet port of 23 was used, the ":2000" part would be replaced by ":23" or most likely not appear at all).

news:rec.radio.info

Access the rec.radio.info newsgroup on your Usenet newsreader from your local news server.

URL's that start with:

http:

Are only accessible via WWW client software or "browsers".

For more information about URL formats, see:

http://www.w3.org/hypertext/WWW/Addressing/Addressing.html

Disclaimer: While I have personally confirmed the accuracy of all URL's through the Lynx WWW client, any referenced documents external to this document are subject to future changes beyond my control. In addition, with networks and their administration being what it is, many services with up-to-date URL's may be temporarily unreachable. Please consult with your local gurus, consulting staff, or help-desk to confirm that it's a non-local problem, then ask the Elmer him or herself (me in the case of URL's which appear outside of individual entries). The currency and accuracy of URL's should be at least no worse than that of the Elmers entries themselves (which are each individually confirmed by me every 2 years, and updated within 1 month on request of the Elmer).

A Brief Historical Overview

If there is any one constant in the changing state of the communications art, it is that "Hams" (Amateur Radio Operators) have always been on the forefront of it. Rumors abound where the term "Ham" came from. Some of the more amusing are described in the list of Frequently Asked Questions for this newsgroup.

Regardless of origin of the name, a "Ham" is universally recognizable as one who experiments in radio and communications.

Whether it be constructing a low-power CW radio with vacuum tubes, or designing TCP/IP packet networks, such experimentation has historically spilled over into the mainstream such as was the case with Howard Armstrong, who developed the regenerative oscillator and FM radio, or General Curtis LeMay (W6EZV) who was instrumental in making Single-Sideband the communications standard for the Strategic Air Command (1946-1992, now reorganized into a joint command called USSTRATCOM) and eventually the U.S. Air Force. Although packet-switching techniques originated from DARPA (Defense Advanced Research Projects Agency) and the ARPANet, no one can deny the tremendous influence that amateurs have had in demonstrating the viability of TCP/IP and AX.25 communications via radio links. The efforts of AMSAT (the Amateur Satellite Corporation), including the development of many ham satellites and the low-orbiting Microsats (communications satellites no bigger than a breadbox that use store-and-forward packet techniques), have certainly advanced the state-of-the-art in communications, one of the defined purposes of the Amateur Radio Service, as recognized by international treaty.

What is an Elmer?

Since in many cases hams are writing "the book", there is often no "book" or other established reference for a beginner to refer to. Traditionally, information has been passed on from ham to ham via word-of-mouth. Like many of the traditional crafts, a variation of the Master-Apprentice system has emerged, the Elmer-Novice relationship. Called "Elmers" because they are usually older and wiser, having the benefit of many years in the hobby, including several failed projects, and an electric shock or two, they have traditionally been the mainstay of amateur radio, and the source of many new hams, particularly those interested in working on emerging technologies.

Even more importantly, Elmers provided an outlet for the impatient newcomer who wanted "to know everything, and right away." Faced with such a request, a good Elmer will smile and proceed to lead the novice through some project or operating experience. Several hours, days, or weeks later, the novice would have his answers, but would have earned them. Even better, the sense of accomplishment would boost the novice's confidence and nudge him or her down the road to being a model, experienced ham operator.

Many present hams feel that such an experience is missing today. In today's hustle-bustle world, the response to such natural curiosity and desire to learn is, more often than not, "I'm too busy" or "RTFM." As a result, the quality of new hams declines and the knowledge and operating habits they develop in their first formative months and years leave much to be desired. And the very same hams who claim that they "can't understand the new generation" also, in almost the same breath, lament about the "decline of amateur radio."

What is an Elmer Today?

An Elmer today is of any age, male or female, who has some expertise and is willing to share it with beginners. Elmers don't even need to be licensed amateurs, just people with knowledge in some area of electronics or communications technology.

How do I become an Internet Elmer?

With the ever-widening scope of the Internet, the amateur radio newsgroups on Usenet, and now the World-Wide Web, the potential for Elmers to share their knowledge to a wide audience has never been greater. To that end, I maintain a list of such Elmers. Volunteers need only send me their name, E-mail address, and area(s) of expertise. URL-format pointers to resources they maintain, such as WWW home pages or FTP archives, would also be quite welcome. The list has gotten large enough that there should be plenty of suitable examples to model your entry after. If you need some further assistance formatting your entry, drop me a line and tell me a bit about yourself. Ironically, sometimes the best Elmers write to me saying, "I'm not an expert, but..."

As part of the Elmers List's entry into the World-Wide Web, I've also provided a formatted WWW Registration Form. It may be accessed from:

http://www.novia.net/~pschleck/elmers/register.html

I have set up an administrivia mailbox for correspondence related to this list (elmers-request@novia.net, the default Reply-To: of this message when posted to Usenet News). I would prefer that all such correspondence be directed to that address. In addition to saving it into a special folder, my incoming E-mail filter will also send you an automated return-receipt. While I can guarantee that I will read all mail sent to elmers-request before the next month's posting of the list, mail sent to pschleck may not necessarily get reviewed for some time (although all E-mail sent to me is certainly read with interest *eventually*).

Those desiring a more extensive list, or who need more specific assistance, are encouraged to contact Rosalie White, WA1STO, Educational Services Manager at the American Radio Relay League, 225 Main St., Newington, CT 06111 or via electronic mail addressed to rwhite@arrl.org.

How may I obtain the latest copy of the Elmers List?

There are currently 6 ways of obtaining the Elmers List. Any site at least reachable by Internet E-mail can use the Mailing-List or Mail-Server options:

World-Wide Web (WWW):

This is the recommended method for accessing the Elmers list, as it allows this resource to be viewed as hypertext. The home site at www.novia.net features immediate updates each month, hypertext-linked subject and geographic indexes, keyword searching, and registration and feedback forms. The other two sites use automatically-converted versions of the Usenet news articles, but are still usable, particularly if you are outside North America. The site marked with an asterisk also offers Wide-Area Information Service (WAIS) index searching by keyword for all Usenet News FAQ's:

* http://www.novia.net/~pschleck/elmers/
* http://www.lib.ox.ac.uk/internet/news/faq/rec.radio.amateur.misc.html
* http://www.cs.ruu.nl/cgi-bin/faqwais *

(_Note:_ Because of maintenance problems - FAQ documents not being promptly updated in particular - the sites at Ohio State and Smart Pages are no longer recommended for accessing a current copy of the Elmers List and have been removed from the above list.)

see also the newsgroups under comp.infosystems.www.* (I haven't listed URL's for all of the newsgroups under this hierarchy as there are now about a dozen of them (!!!).)

Usenet News:

This was the original distribution medium for the Elmers list. It continues to be supported for users who cannot access the World-Wide Web. Since the document uses URL's throughout, the news article version may also be viewed as hypertext via some mail and news readers. The latest copy of the list can be found in the news articles with the Subjects of _"Amateur Radio: Elmers Resource Directory [A-*]," "Amateur Radio: Elmers Resource Directory [*-*],"_ and _"Amateur Radio Elmers Resource Directory [*-Z]"_ (The * represents a wildcard character, as the need to split the list evenly, as well as keep all parts under the 64K message limit for Usenet, requires that I adjust the split occasionally). Since the list is cross-posted to the following newsgroups:

* news:rec.radio.amateur.misc
* news:rec.radio.info
* news:rec.answers
* news:news.answers

on the first Monday of each month, with an expiration date 6 weeks into the future, there should always be a copy available at most news sites. Check your newsreader documentation for information about reading previously-read articles or articles that are "threaded" to this one. Also complain to your local news administrator (E-mail to "news" or "usenet" on your local host) if your local news server is configured to ignore Expires headers (and thus prematurely delete the articles) in worthwhile, mostly moderated, information newsgroups like those listed above.

Anonymous FTP:

If your site is directly connected to the Internet, you may retrieve the latest copy via File Transfer Protocol (FTP) from the following sites:

* ftp://ftp.novia.net/customers/pschleck/elmers/
* ftp://ftp.cs.buffalo.edu/pub/ham-radio/
* ftp://rtfm.mit.edu/pub/usenet/news.answers/radio/ham-radio/elmers/
* ftp://ftp.uu.net/usenet/news.answers/radio/ham-radio/elmers/

Internet Gopher:

The latest copy of the list should be available from the following Gopher sites:

* gopher://jupiter.sun.csd.unb.ca/
* gopher://gopher.univ-lyon1.fr/
* gopher://ftp.win.tue.nl/
* gopher://gopher.win.tue.nl/

see also news:comp.infosystems.gopher

Mailing-List:

Since the list is cross-posted to rec.radio.info, the latest copy may be obtained from the mailing-list gateway for that newsgroup (along with many other informational articles about radio) when it is published each month. To subscribe, send E-mail to:

listserv@ucsd.edu

and in the BODY (not the Subject) of the message, write:

subscribe radio-info

The server may not be able to determine your return address. In that case write:

subscribe radio-info (your E-mail address)

You should get an acknowledgement very shortly.

Mail-Server:

If you don't want to read through the entire gateway of rec.radio.info, or want a copy of the list right away, send E-mail to:

ftpmail@ftp.novia.net

and in the BODY (not the Subject) of the message, write:

```
open
get /customers/pschleck/elmers/README
get /customers/pschleck/elmers/index/subject
get /customers/pschleck/elmers/index/geographic
get /customers/pschleck/elmers/list/part1
get /customers/pschleck/elmers/list/part2
get /customers/pschleck/elmers/list/part3
get /customers/pschleck/elmers/list/part4
get /customers/pschleck/elmers/list/part5
get /customers/pschleck/elmers/diff
```

Alternatively, send E-mail to:

mail-server@rtfm.mit.edu

and in the BODY (not the Subject) of the message, write:

```
send usenet/news.answers/radio/ham-radio/elmers/README
send usenet/news.answers/radio/ham-radio/elmers/index/subject
send usenet/news.answers/radio/ham-radio/elmers/index/geographic
send usenet/news.answers/radio/ham-radio/elmers/list/part1
send usenet/news.answers/radio/ham-radio/elmers/list/part2
send usenet/news.answers/radio/ham-radio/elmers/list/part3
send usenet/news.answers/radio/ham-radio/elmers/list/part4
send usenet/news.answers/radio/ham-radio/elmers/list/part5
send usenet/news.answers/radio/ham-radio/elmers/diff
```

and the latest copy of the list should be sent to you E-mail within 24 hours (the mail-server uses batch priority to reduce system demand).

Acknowledgements

By using this resource, you are benefitting the net by obtaining assistance in the fastest and most efficient way possible. By volunteering to appear on this list, you are contributing to the good reputation of the radio-related newsgroups.

Thanks to all the volunteer Elmers, as well as courteous list users, for making this service a success.

--
73, Paul W. Schleck, K3FU
pschleck@novia.net (personal mail)
elmers-request@novia.net (Elmers List administrivia)

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBM8CLOSROYYq72ea1AQEIqgP/Tsl+wq9oTMFzMRf2po0Ai46cx23efBTK
QF+DL3+0DUfJvQQAecffrg+SFg1ryXG3W78JicMwB01Lbo05r9LcraDoVGFzzt9S

```
IZ85+a0TvRZRBfSVQyTElmpPuoDa3WKgCZPO+4akgfXCB+JmbO9zYwmt99nkToKw
FkDlbKZuNl8=
=LF19
-----END PGP SIGNATURE-----
```

530. Amateur Radio: Elmers Resource Directory [A-B]

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/list/part1-1-868256789@novia.net>
Source record: 194061
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

Posted-By: auto-faq 3.3 beta (Perl 5.004)
Archive-name: radio/ham-radio/elmers/list/part1
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

Amateur Radio: Elmers Resource Directory

More information about this list can be found in the companion posting
to this file, "Amateur Radio: Elmers List Info and Administrivia."

73, Paul, K3FU

- A -

John Ackermann AG9V

jra@febo.com

http://www.febo.com/

My primary interests are in packet radio network building
(particularly higher speed stuff) and TCP/IP. I've got quite a lot of
info on using the Kantronics D4-10 19.2kB radios, as that's the
hardware we've been struggling with here.

I'm now working heavily with Linux, and help run a TNOS/Linux BBS, and
a Linux native-AX.25 switch. Although I'm not "the world's greatest
authority" on either, I'd be happy to help folks with questions to the
extent I can.

I've developed some experience with full-duplex packet repeaters. I've
built 2 19.2 repeaters, and am working on a 9600 baud one now.

TAPR (Tucson Amateur Packet Radio) has formed a special interest group
to discuss issues of regional packet networking (Net-SIG). As a
result, the TAPR net-sig mailing list was born, and is now ready for
operation.

This list is <not> intended to replace any of the existing
packet-related mailing lists. Its purpose is provide a medium for
communications among those interested in packet radio networking, both
dealing with technical issues and political/regulatory ones. We'll
discuss things like how the potential 219MHz band will fit into the

networking picture, how to link areas using different networking schemes, how to set network parameters, etc. The list's charter will be posted there regularly.

The address of the list is net-sig@tapr.org and you can subscribe by sending mail to listserv@tapr.org with the text "join netsig".

Apart from subscribing to the list, you can contact me for further details about the Net-SIG (including upcoming conferences).

TAPR Vice President and Board Member

Joint ampr.org IP Coordinator for Ohio subnet (44.070.xxx.xxx)

Please direct all correspondence regarding the assignment of ampr.org IP numbers in Ohio to:

ipaddr@ag9v.ampr.org

which is a mailing list read by a team of coordinators.

[_Editor's note:_ All ampr.org coordinators are listed in the document at:

ftp://ftp.ucsd.edu/hamradio/amprnets

]

Ian Adams N3UOC

isa100@psu.edu

+1 (814) 898-6816

PSU Behrend MB 527
5091 Station Road
Erie, PA 16563
USA

* ARES
* Mobile/Portable
* Novice/Tech Instruction
* Power Supplies
* RFI
* Repeaters

Albert Aerts ON6TS

albertaerts@innet.be
albaerts@mail.dma.be
AX.25: ON6TS@ON5VL.#LG.BEL.EU

http://www.club.innet.be/~pub01234/

Voice: +32 14-816243
Work: +32 14-816243
FAX: +32 14-816243

Breden Els 51
B-2490 BALEN
Belgium

* PACTOR

Wesley Alois KA3QGV

ka3qgv@scdh14.umd.edu

Maintenance expertise and technical notes for the Kenwood TR-2200A
transceiver

Ricardo Amith KM6OU

amith@kingsnet.com

+1 (209) 924-9001

338 Barcelona Dr.
Lemoore, CA 93245
USA

* Volunteer Examiner

Ali Ammar KE6YCJ

aliammar@thepentagon.com

AX.25: KE6YCJ@K6LY.#CENCA.CA.US.NOAM

Monterey, CA
USA

* ARES
* Batteries
* Field Day
* IBM PC's
* Internet Services
* Portable
* Scouting
* VHF

Barry Anderson K3SUI

banderso@eni.net

+1 (301) 620-0270

2404 Dominion Dr #3C
Frederick, MD 21702
USA

* AMSAT
* Antennas (MF/HF/VHF/UHF/Wire/Beams/Yagis/Mobile)
* Antique and Older Equipment
* CW
* EME
* Equipment Testing/Troubleshooting
* HF/DX
* Homebrewing
* IBM PC's
* Mobile/Field Day
* Novice/Tech Instruction
* OSCAR
* Power Supplies
* Radio Control (RC)
* RFI
* Seminars/Lectures
* VHF/UHF
* Volunteer Examiner (Laurel VEC)

David Andrews ZL2SX

andrews@clear.net.nz

I have been involved with the Amateur Radio International Travel Host scheme. I also chair the NZART Frequency Management and Technical Advisory Group, which is responsible for all repeater coordination and band-planning (LF, MF, HF, VHF, UHF, and above) in New Zealand. I would be pleased to answer any queries with regard to reciprocal licensing or frequency coordination that may arise.

Jeff Angus WA6FWI

jangus@skyld.grendel.com

I run NOS as a tcp/ip <--> AX.25 mail bbs gateway. I also run a few nodes, And, I have successfully installed UUPC/extended 1.11k and SNEWS for those MS-DOS afficionados out there. SCO UNIX, Win95 networking information available.

ampr.org IP Coordinator for California - Los Angeles County (44.016.xxx.xxx)

Hardware, software and wetware questions answered either with correct answers or the name of someone who does know.

J. Angus, 15900 Crenshaw Blvd. Suite G533 Gardena, CA 90249-4832, USA.
Phone numbers: +1 310 887-8545 pager or +1 310 287-0618 voice.

[_Editor's note:_ All ampr.org coordinators are listed in the document at:

ftp://ftp.ucsd.edu/hamradio/amprnets

]

John C. Anthony K4PCA

anth2ga@stc.com

Voice: +1 706 878-2940
FAX: +1 706 878 3498

132 Covered Bridge Rd.
Sautee, GA 30571
USA

* Antennas
* Antique and Older Equipment
* Novice/Tech Instruction

Stan Avery WM3D

wm3d@frontiernet.net

Work: +1 (716) 473-3151 ext 109

Canandaigua, NY, USA

* Antique and Older Equipment
* Apple Macintosh Computer
* CW
* Volunteer Examiner

W5YI & ARRL VE, Code Tests, Rochester, NY area

Antique Wireless Association

Allan Avnet AB6UB

ab6ub@primenet.com

http://www.primenet.com/~ab6ub/

+1 (714) 531-6707

10549 Morning Glory Circle
Fountain Valley, CA 92708
USA

* Antennas
* Equipment Testing/Troubleshooting
* Homebrewing
* Novice/Tech Instruction
* RACES (Fountain Valley Group)
* RFI

* Repeaters
* Towers
* VHF/UHF
* Volunteer Examiner (W5YI Contact and ARRL VE)

I build and maintain repeaters for our repeater group, Help teach classes and workshops on becoming a new ham, as well as building equipment and kits. I also work on antenna systems, towers and grounding systems.

John B. Ayers AA1IC, AAR1BQ

ayers@plainfield.bypass.com
AX.25: AA1IC@K1UAQ.#NNH.NH.USA.NOAM

Voice/FAX/Modem: +1 (802) 626-8503

RR2 Box 160
Lyndonville, VT 05851
USA

* AMTOR/RTTY
* Antennas
* Antique and Older Equipment
* Batteries
* DSP
* Equipment Testing/Troubleshooting
* HF
* Homebrewing
* IBM PC's
* 160 Meters
* Army MARS
* Mobile/Portable
* Novice/Tech Instruction
* Power Supplies
* RACES/SKYWARN
* RFI
* Repeaters
* Seminars/Lectures
* VHF/UHF

ARRL and W5YI Volunteer Examiner

Experienced with both vacuum-tube and solid-state equipment.

- B -

Frank Bauer KA3HDO

abfhb@abacus.gsfc.nasa.gov

Silver Spring, Maryland
USA

* AMSAT
* OSCAR
* SAREX

AMSAT Vice President for Manned Space Activities and Chief Member of Shuttle Amateur Radio Experiment (SAREX) Working Group

NASA SAREX World-Wide Web Page:

http://www.nasa.gov/sarex/sarex.html

Bill Beech NJ7P

nj7p@huachuca-emh8.army.mil

Military Surplus Radio Equipment World-Wide Web Page:

(Also includes coaxial cable data, an on-line tube manual, and search engines)

http://linux.hqisec.army.mil/

William L. (Bill) Been KE6MUE

wlbeen@lbusd.k12.ca.us

+1 (310) 438-8622

500 Redondo Ave. #307
Long Beach, CA. 90814
USA

* Apple Macintosh Computer
* CW
* Novice/Tech Instruction

Maurizio Bertolino

I121171 Maurizio Bertolino - Short Wave Listener - Italy
SWL Manager of A.R.I. (Italian Amateur Radio Association)
Sysop of Trance *free* BBS in Italy +39-11-482751 28,8 bps
E-mail:I121171@amsat.org JRC-NRD535 Kenwood R5000 AOR3000A

425 DX NEWS Weekly Bulletin WWW PAGE (NEW SITE!!!)

- ------->> http://www-dx.deis.unibo.it/htdx/ <<---------

NEWS, INFO, RUMORS, DXPEDITIONS, IOTA ACTIVITIES and more

DX CALENDAR, WABA AWARD (rules & scores) now available

in English Version and Italian Version

Same server of the IK4LZH site for QSL MANAGERS.

I am an IOTA chaser, I work DX and I join contests. Actually I'm in love with RS sats and DOVE telemetry. I'm the Shortwave Listening (SWL) coordinator of the Italian Amateur Radio Association and I have a regular SWL page in their official magazine Radio Rivista. Recently I joined the 425 gang that produces the 425 DX News bulletin. I translate it into English and send it to many DXers via E-mail. I also maintain a WWW page to provide the bulletins graphically with previous numbers and more to come. I've been an SWL since 1974 when I received a receiver as gift from my parents. Now I'm 36 and I'm running also a free BBS devoted to HAM/SWL.

Steve Bible N7HPR

srbible@gnatnet.net
n7hpr@amsat.org
n7hpr@tapr.org

Spread Spectrum World-Wide Web Page:

(Sponsored by Tucson Amateur Packet Radio, TAPR)

http://www.tapr.org/ss/

Jon Bloom KE3Z

Jon Bloom, KE3Z | jbloom@arrl.org
American Radio Relay League | Justice is being allowed to do whatever
225 Main St. | I like. Injustice is whatever prevents
Newington, CT 06111 USA | my doing so. -- Samuel Johnson

American Radio Relay League (ARRL) Webmaster

The American Radio Relay League is pleased to announce the startup of ARRLWeb, your League's new HQ-based World-Wide Web site, at the URL

http://www.arrl.org/

ARRLWeb will serve as an essential Internet resource for active hams, carrying ARRL news, details on upcoming hamfests, conventions and Amateur Radio examinations, the ARRL Publications catalog, information of ARRL membership benefits and services, and more.

In inaugurating this new service, the League thanks Scott Ehrlich, WY1Z, and the other Boston Amateur Radio Club volunteers who've worked since December 1994 to keep ARRL up and coming on the Web via the ARRL home page they installed and maintained at oak.oakland.edu. Their volunteerism helped show us that upgrading our Internet connection to a level that allowed on-campus Web service would be essential to ARRL's mission of serving Amateur Radio.

Your comments, criticism and suggestions on how to make ARRLWeb bigger and better are _*essential*_ to its ongoing success, so please drop by and say hello!

QEX Editor

Digital Signal Processing (DSP)

Collecting information for the next annual ARRL Computer Networking Conference:

http://www.tapr.org/tapr/html/dccconf.html

See Mary Carcia's entry for information about the ARRL Info Server.

See Jon Bloom's entry for information about the ARRL World-Wide Web Home Page.

Brian Boccardi N2MPM

n2mpm@worldnet.att.net
AX.25: N2MPM@KB4CYC.NJ

+1 (908) 297-2457

203 Bishop Blvd.
North Brunswick NJ 08902
USA

* APRS
* ARES/RACES/SKYWARN
* ARRL VE
* Apple Macintosh Computer
* Electrical Safety and Grounding
* Field Day
* NTS
* Packet And Digital Networking
* Seminars/Lectures

Ahmed Boudda CN8GI

cn8gi@mtds.com
75337.3071@compuserve.com
cn8gi@amsat.org

Voice/FAX/Modem: +212 7 681720
Work: +212 7 794140

P.O Box 6543
10101 Rabat
Morocco

* AMSAT
* Antennas (HF)

* DX

Occupation: Geology, Geophysics

Hobby: Numismatics

Devon Bowen KA2NRC

bowen@olsen.ch

Maintainer of the rec.radio.amateur.* Supplemental Archives available from:

ftp://ftp.cs.buffalo.edu/pub/ham-radio/

[_Editor's Note_: Fixes have recently been made to the FTP software at this site so that the above URL will now work with most Web browsers.]

Maintainer of the Internet Ham Radio Callbook Server at:

telnet://callsign.cs.buffalo.edu:2000/

For further information about the Callbook Server, please consult the server's help facility, the rec.radio.amateur.misc FAQ, or additional server documentation at:

ftp://ftp.cs.buffalo.edu/pub/ham-radio/faq_callsign

Well, I've been talking about it for years. Those of you that have talked with me via E-mail know that. But this time I've actually started on my rewrite of the callsign server at Buffalo. And I've finally got a design that I'm happy with. The new searching capabilities are going to be *much* improved over the current system. I'll be getting rid of the bugs in the current telnet system and making it available to more people. Also coming is a WWW front-end for web surfers. Time to step into the 90s.

Part of the rewrite is an entire reorganization of the database look-up system. The old system was very specific to the FCC database format because that's all that was available when it was written (yes, the server is very, very old). But now there are a number of databases floating around the net for different countries and I am rewriting the system to be more flexible and to accommodate a variety of formats and search types.

In doing so, I'll have the ability to add data for many more countries. That is, of course, if I have the data. In order to do this I need help. I need to get in touch with all people that have access to databases from countries other than the US. The more up-to-date these databases are, the better. If you have access to a database and would be willing to donate a copy to the callsign server for everyone to use, please contact me. A lot of people would genuinely appreciate it.

The callsign server has become remarkably popular on the net and this has happened because the community has contributed so much to it over the many years it's been running. I have heard stories of reunions with old classmates, stories of silent-keys that have been remembered, and stories from blind hams doing simple look-ups of other hams, all possible because of the server. Congratulations to the community for making this system so useful.

Work on this project has been delayed such that its completion time is somewhere in the indefinite future. In the meantime you can access the current server.

Please direct all other feedback, submissions and administrivia regarding these services to my E-mail address above.

Jerry Boyd K6BZ

k6bz@c-zone.net

Work/FAX: +1 (916) 396-2256

P.O. Box 252
Igo, CA 96047
USA
(Shasta County-Northern California)

* ARES/RACES
* Antennas (Beams/Yagis)
* HF/DX/Contesting
* Novice/Tech Instruction
* QCWA
* Volunteer Examiner (ARRL and W5YI VEC)

ARES Section Emergency Coordinator-Sacramento Valley (California) Section

ARRL Pacific Division Representative-Public Service Advisory Committee

Former ARRL Public Information Officer-San Diego (California) Section

RACES Radio Officer/Emergency Coordinator, Shasta County (California)

* DX Expertise, DX'er for about 20 years, 5 Band DXCC
* Contest Experience about 20 years, numerous contesting awards

---

Hans Brakob K0HB

71111.260@compuserve.com
k0hb@arrl.org

Voice: +1 (612) 473-6246
FAX: +1 (612) 936-8333

Plymouth, Minnesota
USA

* Antennas
* Contesting
* DX

ARRL Dakota Division Vice Director

John M. Brewer WB5OAU

John M. Brewer WB5OAU "there's a reason the reset button
johnmb@mindspring.com on a PC is on the front panel."

Wire antennas, restoration, operation and parts/tubes supplies for most
40's-70's vintage gear.

Antique and Older Equipment ("Boatanchors") World-Wide Web Page:

http://www.mindspring.com/~johnmb/

Mike Bridges AC6SX

mbridges@cyberg8t.com

Webmaster, Tech Bench Elmers Amateur Radio Society

Tech Bench Elmers World-Wide Web Page:

http://www.geocities.com/SiliconValley/2775/

Please direct any submissions, feedback, or administrivia regarding
the Tech Bench Elmers World-Wide Web Page or the Tech Bench Elmers
Amateur Radio Society in general to techbench@geocities.com.

Donn Brown W4RAZ

w4raz@qsl.net

Voice: +1 (941) 455-5577
FAX: +1 (941) 455-4990

* ARES
* CW
* Field Day
* IBM PC's
* Novice/Tech Instruction
* Volunteer Examiner (ARRL VEC)

ARES EC for Collier County, Florida (Naples)

Don Browne KQ4YM, NNN0TFI

browne@aol.com

http://members.aol.com/browne/

+1 (941) 675-5715

LaBelle, Florida
USA

* Batteries
* Navy MARS
* Part-15 Broadcasting

Alan A. Brubaker KO7X

alan@es.com

Voice: +1 (801) 571-7009
Work: +1 (801) 588-7212
FAX: +1 (801) 588-4530

671 E. 13800 South
Draper UT 84020
USA

* Antennas (HF/Wire/Beams/Yagis)
* Contesting
* CW
* Field Day
* HF

Pieter J. T. Bruinsma PA0PHB

pieth@nikhef.nl

AX.25: PA0PHB@PI8WNO.EU

http://www.nikhefk.nikhef.nl/~pieth/

Voice: +31 20 5922057
FAX: +31 20 5922165

P.O. Box 4395
1009 AJ
Amsterdam
the Netherlands

Member, Public Relations Committee, Dutch National Radio Society (VERON)

VERON World-Wide Web page:

http://www.veron.nl/

Board Member, Woerden Chapter of VERON

Woerden Chapter World-Wide Web Page:

http://www.nikhefk.nikhef.nl/~pieth/amrad/wnoe.htm

John Buck KH7T

jrbuck@interpac.net

Voice: +1 (808) 885-9718

P.O. Box 111333-266, Kamuela, Hawaii
Waimea, Hawaii County, Big Island
USA

* ARES
* Antennas
* Batteries
* HF
* Homebrewing
* IBM PC's
* Mobile
* Novice/Tech Instruction
* Power Supplies
* Radio Control (RC, Model Sailplanes)
* QCWA
* Volunteer Examiner (ARRL)

General Radiotelephone License (Old First Class Radiotelephone)

Graduate Electronics Engineer

Brian Buydens VE5RDV

brian.buydens@usask.ca

http://duke.usask.ca/~buydens/

* Apple Macintosh Computer
* IBM PC's
* QRP
* UNIX

(Continued in next part.)

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBM8CLXSROYYq72ea1AQEGKgP/QiEqgbokh2AOlKx+FrWpvU2uaUazogYc
ErotZy1T+grzIa6M0+qctxVtVDIKtTa4qGNmlVXAdgiqhpMbDsLxYFOgUSfMnMwv
dCmel9LBPZx2JQu/jqJOx/GueqNpcDem7RLDlkRqEDI9hFtqnyWmoPS1IFZotPxA
C6Fm4Vaknfs=
=3Seo
-----END PGP SIGNATURE-----

531. Amateur Radio: Elmers List Subject Quick-Search Index

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/index/subject-1-868256757@novia.net>
Source record: 194062
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

Posted-By: auto-faq 3.3 beta (Perl 5.004)
Archive-name: radio/ham-radio/elmers/index/subject
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

Amateur Radio: Elmers List Subject Quick-Search Index

(_Note:_ This index is not necessarily all-inclusive and some Elmers
are listed more than once.)

10-X INTERNATIONAL

* Forman
* Stetson
* Thompson

AMATEUR RADIO EMERGENCY SERVICE (ARES)/RADIO AMATEUR CIVIL EMERGENCY SERVICE
(RACES)/SKYWARN/OTHER EMERGENCY SERVICES

* Adams, I (ARES and SKYWARN)
* Ammar
* Avnet (Fountain Valley, CA RACES)
* Ayers (RACES and SKYWARN)
* Boccardi (ARES/RACES/SKYWARN)
* Boyd (ARES/RACES, SCV CA SEC, Shasta County CA RACES Radio
Officer/EC)
* Brown (Collier County, FL ARES EC)
* Buck (Hawaii)
* Calvert (SKYWARN, OK University Debris Project)
* Choate
* Colwell
* Crenshaw (Garland, TX, RACES Alerting Team, Unit 570)
* Cushman (RACES)
* Czaikowski (ARES, former VA RACES Radio Officer)
* Forman (ARES/RACES OES)
* Gray (Arkansas Section)
* Hendershot (Josephine County, OR, Asst. EC)
* Henderson (ARES District Radio Officer for Emergency Management
Area F of NC, RACES, Local SKYWARN Coordinator)
* Humphries (ex-Asst. EC)
* Johansen (ARES)
* Johnson, D (RACES and SKYWARN)

* Kruml (City of Redmond, WA RACES Radio Officer and Community Disaster Educator, EComm Pacific Northwest ARES Internet Mailing List)
* Kurtz (Certified Disaster Recovery Planner)
* Lacouture (RACES)
* Mello (SKYWARN)
* Moell, A (Hospital Disaster Support Communications System and WWW Page)
* Morgan (ARES and SKYWARN)
* Morris (ARES)
* Mosher (Marion County, OR, ARES)
* Neeson
* Nichols (ARES/RACES)
* Nickolaus (Dakota County, NE EC, Siouxland area SKYWARN spotter network)
* Paperman (ARES TX DEC)
* Patton (Commanche, TX, ARES EC and RACES EC, SKYWARN)
* Richardson, G (ARES)
* Richardson, W (ARES/RACES)
* Riddell (Kentucky)
* Robinson (RACES/SKYWARN, EMT, Radiological, HAZMAT)
* Rodriguez (ARES/RACES, Mexico)
* Rymell (Assistant EC, Radio Officer and Chairman of Operations Committee for Lycoming County, PA ARES/RACES/SKYWARN)
* Smith (ARES and SKYWARN)
* Sohl, R (ARES/RACES)
* Springman (Lycoming County, PA ARES/RACES/SKYWARN, Assistant EMA Coordinator for Lycoming and Hepburn Townships, PA)
* Stetson (Burlington, VT ARES and Red Cross Volunteer)
* Winchell (ARESMAT Team Captain, RACES Team Leader, and SKYWARN NCS)

AMATEUR SATELLITE CORPORATION (AMSAT)

* Anderson
* Bauer (VP for Manned Space Activites, Chief Member of SAREX Working Group, NASA/SAREX WWW Page)
* Boudda (Morocco)
* Di Mattia (Italy)
* Gunton
* Kelly
* Lacouture
* Marchant
* Nichols
* Richardson, G
* Sohl, R
* Williamson (WWW Page, Anonymous FTP Archive, and Mailing Lists)

AMATEUR TELEPRINTER OVER RADIO (AMTOR)/PACKET TELEPRINTER OVER RADIO (PACTOR)/RADIO TELETYPE (RTTY)

* Aerts (PACTOR)
* Di Mattia
* Forman
* Hendershot
* Leavey (73 Magazine RTTY Loop Column and WWW Page)
* Mosher (RTTY)
* Neeson
* Nickolaus (RTTY)
* Reynolds (FSK, PSK, MSK, Various Types of ARQ and FEC Systems)
* Richardson, G (RTTY)
* Richardson, H
* Short (AMTOR, PACTOR, BitBucket Specialized Techniques Mailing List)
* Sohl, R (AMTOR)
* Sussman (Publisher of PACTOR News WWW Page, Speaker and Host of PACTOR Forum at Dayton Hamvention)

AMERICA ON-LINE

* Carcia, M (ARRL Representative)
* Ruh (ATV Quarterly Representative, Ham Radio Manufacturers and Dealers Section)

AMERICAN RADIO RELAY LEAGUE (ARRL) FIELD ORGANIZATION

* Brakob (Dakota Division Vice Director)
* Brown (Collier County, FL EC)
* Cira (Los Angeles, CA ACC)
* Coffee (CA PIO and TS)
* Czaikowski (OES, Former OO/AA and VA SEC)
* Forman (Technical Specialist)
* Goldstein (Volunteer Counsel - Florida Only)
* Gray (AK SM and OO)
* Hendershot (Josephine County, OR, Asst. EC)
* Hill (TN TS)
* Kruml (Northeast King County, WA EC)
* Nickolaus (Dakota County, NE EC and OBS)
* Paperman (TX DEC)
* Patton (Commanche, TX EC)
* Redding (Educational Advisor)
* Rymell (Lycoming County, PA Asst. EC)
* Sefranek (EMA TS and Instructor)
* Sohl, B (NJ Local Govt. Liason)
* Sohl, R (TX TS)
* Stetson (VT Asst. SM)
* Turner (Volunteer Counsel)
* Winchell (Asst. SEC, Education)
* Winkler (Arizona PIC)

AMERICAN RADIO RELAY LEAGUE (ARRL) HEADQUARTERS STAFF

* Bloom (HQ Webmaster, QEX Editor, ARRL CNC Contact)
* Carcia, J (W1AW Station Manager, ARRL Bulletin Mailing List)

* Carcia, M (Info Server and Online Services Sysop including AOL and Compuserve Presence, Program for the Disabled Coordinator, ARRL Foundation Secretary and WWW Page)
* Hare (Laboratory Manager, TIS Coordinator)
* Jahnke (VEC Manager)
* Lau (Technical Consultant)
* Tracy (Test Engineer, QST Product Review and Advertising Acceptance Testing, QST Article Research)

AMIGA PERSONAL COMPUTER

* Morris
* Pozzi (Argentina)
* Whatton (Manager, Amiga Amateur Radio User Group and WWW Page)

ANTENNAS

* Anderson (MF/HF/VHF/UHF/Wire/Beams/Yagis/Mobile)
* Anthony
* Ayers
* Boudda (HF)
* Boyd (Beams/Yagis)
* Brakob
* Brewer (wire HF)
* Brubaker (HF/Wire/Beams/Yagis)
* Buck
* Cieslak, C
* Coffee (HF/VHF/UHF/Beams/Yagis)
* Colwell (HF/VHF/UHF)
* Crenshaw (Homebrew)
* Croce
* Czaikowski
* Danaher (HF)
* D'Arcy (VHF/UHF/Wire)
* Di Mattia
* Elmore
* Emm (HF/VHF/Wire)
* Gray (MF/HF/VHF/UHF/Wire/Beams/Yagis/Mobile)
* Gunton (Microwave)
* Halbert (simple HF Wire)
* Hall, M (HF/VHF/UHF)
* Hamilton (HF/Computer Simulation and Design)
* Harper
* Harris
* Hendershot (MF/HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes/Computer Simulation and Design/Mobile)
* Hill (Mobile, including HF)
* Humphries (VHF and Multi-Band Wire)
* Johnson, D
* Kelly (Other)

* Kolb (HF/Beams/Yagis/Mobile)
* Lacouture
(MF/HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes/Computer
Simulation and Design/Mobile)
* Legary (MF/HF/VHF/UHF/Wire/Beams/Yagis/Quads/Dishes/Computer
Simulation and Design/Mobile/Other)
* Mello (HF/VHF/UHF/Wire/Mobile)
* Miller (HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes)
* Morris
* Morrissey (MF/HF/VHF/Wire/Beams/Yagis/Homebrew)
* Neeson
* Nutter (HF/VHF/Wire)
* Ornitz (Corrosion Protection)
* Petri (VHF)
* Pinheiro (VHF/UHF)
* Placer
* Preston
* Redding (HF/Wire/Beams/Yagis/Quads)
* Reeves (Wire)
* Reynolds (including HF)
* Rhea (Wire/Homebrew/Mobile/Indoor)
* Richardson, G
(MF/HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes/Computer
Simulation and Design/Mobile/Other)
* Rosenfeld (including HF Wire Dipoles)
* Rymell (MF/HF/VHF/Wire/Beams/Yagis/Mobile)
* Salnick (HF/VHF/Wire/Mobile)
* Scholz (LF/MF/HF/VHF/Log Periodic/Mobile/Portable)
* Schumacher (VHF/UHF/Beams/Yagis/Mobile)
* Sefranek (HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Mobile)
* Silva
* Smith (including Homebrew)
* Sohl, R
* Springman (VHF/UHF/Beams/Yagis/Quads)
* Stanley
* Stocking (HF/Wire)
* Taylor
* Tynkov (HF)
* van de Kerk (HF Low-Profile)
* Veach
* Warth
* Winchell (and Feedlines)
* Zurn (wire HF)

ANTIQUE AND OLDER EQUIPMENT/BOATANCHORS

* Anderson
* Anthony
* Avery (including AWA)
* Ayers
* Beech (Military Surplus Radio Equipment WWW Page)

* Brewer (40's-70's and WWW Page)
* Cooke (Wireless Set #19 WWW page)
* Crestohl (Collins, Johnson, etc., Government, Some Military Equipment, Restoration, Value, Estate Liquidation)
* Croce
* Eisenberg
* Forman (Collins)
* Hamilton
* Harris
* Hendershot
* Hill (Mailing List)
* Hockaday
* Mello
* Miller
* Morris
* Muncey (Terry Muncey dba Radio Era Schematics and Documentation Archives)
* Orcutt
* Ornitz (Cleaning and Refurbishing Chemistry and Safety)
* Paperman (Manuals, Service Information, and Literature)
* Petri (Tube Type Radios)
* Richardson, G
* Richardson, W
* Rippel (Secretary, Collins Collectors Association, Collins Mailing List)
* Rymell
* Sohl, R
* Stanley
* Turner (including Kenwood and Ten-Tec)

ANTIQUE WIRELESS ASSOCIATION (AWA)

* Avery
* Orcutt
* Richardson, G

APPLE MACINTOSH COMPUTER

* Avery
* Been
* Boccardi
* Buydens
* Crenshaw
* Danaher
* Luszcz (Shareware, including MacMultiMeter)
* Marchant
* Morris
* Placer
* Pozzi (Argentina)
* Redding
* Richardson, G

* Seney (Macnet, including Anonymous FTP Archive and WWW Page, List of Amateur Radio Software WWW Page)

BATTERIES

* Ammar
* Ayers
* Browne
* Buck
* Calvert
* Cieslak, C
* Crenshaw
* Eisenberg
* Gieszczykiewicz
* Gray
* Groom
* Hammill (Sealed Lead-Acid)
* Harris
* Hendershot
* Morris
* Preston
* Richardson, G
* Rosenfeld
* Sefranek
* Sohl, R

BRITISH AMATEUR TELEVISION CLUB (BATC)

* Pawson (WWW Page)

BULLETIN-BOARD SYSTEMS (BBS'S), LANDLINE

* Bertolino (Trance - Italy)
* Cira (HAM*INFO*LINK*SOURCE*BBS)
* Czaikowski
* D'Arcy
* Forman
* Hamilton
* Johnson, D
* Mello
* Meredith (F6FBB Packet BBS Support)
* Richardson, G
* Stetson
* Stillinger (IBBS)
* Vidal (Spain)
* Watters

CALLSIGN DATA/NATIONAL TECHNICAL INFORMATION SERVICE (NTIS)

* Carruth
* Lloyd (QRZ! Ham Radio CDROM and Callsign/E-mail Registry)

CIVIL AIR PATROL (CAP)

* Hornberger (Former Landstation Bluebird 284, Missouri Wing)
* Richardson, G
* Sohl, R (Ground/Air Search and Rescue)

COLLEGE CLUBS

* Gray
* Hamilton (United States Military Academy)
* Luszcz (WWW Page)
* Rosenfeld (former Treasurer, University of Maryland)
* Rymell (Advisor, Bloomsburg University Amateur Radio Club)
* Schleck
* Stocking

COMMERCIAL SERVICE EQUIPMENT

* Cieslak, C
* Dodell (Mailing List)
* Eisenberg
* Gray
* Gunton (including Microwave)
* Harris
* Hendershot
* Mello
* Myers (Motorola and G.E.)
* Richardson, G
* Rodriguez
* Sohl, R

CW (MORSE CODE)

* Anderson
* Avery
* Been
* Brown
* Brubaker
* Caserta
* Cieslak, C
* Coffee
* Croce
* Czaikowski
* Di Mattia
* Eade
* Edinger
* Elmore
* Emm
* Forman
* Gapinski (VHF Meteor Scatter)
* Hall, R
* Harris
* Hendershot
* Henderson
* Hill (Learning Hints)

* Hockaday (including Instruction)
* Kelly
* Lacouture
* Learned
* Lowman
* Mello
* Miller
* Morris
* Neeson
* Nickolaus
* Petri
* Pitts
* Placer
* Preston
* Richardson, G
* Rymell
* Sawkins
* Short
* Silva
* Stern
* van de Kerk
* Veach (5-20 WPM Classes, Lawrenceville, GA)
* Warth
* Watters
* Zurn (including European abbreviations)

DIGITAL SIGNAL PROCESSING (DSP)

* Ayers
* Bloom
* Coffee
* Di Mattia
* Gilliver
* Richardson, G
* Short (BitBucket Specialized Techniques Mailing List)
* van Vliet (Filters, including Integrated, Distributed, Lumped, and Active)

DIRECTION FINDING (DF)

* Douglas (including Doppler and DF Systems WWW Page)
* Moell, J (Homing In Column WWW Page)

DUTCH NATIONAL RADIO SOCIETY (VERON)

* Bruinsma (National Public Relations Committee, National WWW Page, Woerden Chapter Board Member, and Woerden Chapter WWW Page)

EARTH-MOON-EARTH (EME) COMMUNICATIONS

* Anderson
* Di Mattia
* Richardson, G

* Smit (WWW Page)

EQUIPMENT TESTING/TROUBLESHOOTING

* Alois (Kenwood TR-2200A)
* Anderson
* Avnet (including Kits)
* Ayers (Tube and Solid-State)
* Brewer (Tube Gear)
* Bridges (Tech Bench Elmers Amateur Radio Society WWW Page)
* Czaikowski
* Dworkin
* Eisenberg
* Elmore (Troubleshooting)
* Emm
* Gieszczykiewicz (sci.electronics.repair FAQ)
* Goldman (Tech Bench Elmers Amateur Radio Society)
* Gray
* Hare (ARRL Laboratory Manager)
* Harris
* Hendershot (Test Equipment and Troubleshooting)
* Hockaday
* Kolb
* Kruzic (ICOM America WWW Page)
* Lacouture
* Mello (Test Equipment and Troubleshooting Hints and Kinks without Expensive Test Equipment)
* Morris
* Muncey (Terry Muncey dba Radio Era Schematics and Documentation Archives)
* Myers
* Nichols
* Ornitz (Instrumentation)
* Paperman (Manuals, Service Information, and Literature)
* Petri
* Preston (Electronic Surveillance)
* Richardson, G
* Rosenfeld
* Rymell (Electronics and Computer Service Work)
* Salnick
* Sefranek
* Seney (Digital Storage Scope FAQ)
* Short (including BitBucket Specialized Mailing List)
* Sohl, R
* Taylor
* Thompson
* Witte (Instrumentation, Test Equipment, and Measurements)

ESPERANTO

* Munsil (including Contact Information for the Esperanto League for North America, ELNA)

FINNISH AMATEUR RADIO LEAGUE (SRAL)

* Toijala (HQ Contact and WWW Page)

FREQUENTLY ASKED QUESTIONS (FAQ's)

* Bowen (Supplemental FTP Archives, Internet Callbook Server)
* Davis, A (Australia)
* Dawson (Linux HAM and AX.25 HOWTO's)
* Gieszczykiewicz (sci.electronics.repair Newsgroup)
* Goldstein (Packet Radio WWW Server, including Packet FAQ)
* Hill (Antennas)
* Jahnke (VE Exams Scheduled)
* Langner (SSTV)
* Lloyd (QRZ! Callsign/E-mail Registry)
* Moell, J (Radio Direction Finding)
* Rhea (Six Meter VHF Band WWW Page)
* Ruh (Amateur Television)
* Seney (General Amateur Radio, Digital Storage Scopes, and Macintosh Amateur Radio Software List WWW Pages)
* Short (rec.radio.info Newsgroup)
* Turvey (United Kingdom)
* Twigger (Amateur Radio Exam Practice WWW Page)
* Woods (Mail-Order Electronics)

GEORGIA RADIO AMATEUR PACKET ENTHUSIASTS SOCIETY (GRAPES)

* Coffman (E-mail Contact)

HANDICAPPED OPERATING

* Carcia, M (ARRL Program for the Disabled Coordinator)
* Cushman
* Gilliver (Blind Issues)
* Nichols
* Tice (Manager and WWW Page, Courage HANDI-HAM System)

HIGH FREQUENCY (HF)/CONTESTING/DX

* Anderson (HF/DX)
* Ayers
* Bertolino (425 DX News and IOTA WWW Page)
* Boudda (Morocco)
* Boyd (20 years experience)
* Brakob (Contesting/DX)
* Brubaker
* Buck
* Caserta
* Cieslak, C
* Coffee
* Cooke (HF, Contesting)

* Croce
* Czaikowski
* Danaher
* Di Mattia
* Edinger
* Elmore (DX'ing, Contesting, and Propagation)
* Emm
* Forman
* Gray
* Hall, M (HF)
* Hamilton (HF)
* Harper
* Hendershot (HF)
* Henderson
* Hill (Mobile)
* Hockaday
* Hornberger (HF/Contesting)
* Kelly
* Lacouture
* Learned
* Littleton
* Lowman
* Mosher
* Myers
* Neader (Contesters and DX'ers WWW Page)
* Nerenberg (DX Mailing List and WWW Page)
* Nichols
* Nickolaus
* Nutter
* Orcutt
* Pinheiro
* Pitts
* Placer
* Preston
* Redding
* Reeves
* Richardson, G
* Richardson, H
* Rodriguez
* Rosenfeld
* Rymell
* Salnick
* Sawkins
* Sefranek
* Short
* Silva
* Sohl, R
* Stanley
* Stocking (Contesting)
* Thompson

* Thomson (Mostly CW)
* Tynkov
* van de Kerk (CW, Low Profile)
* Warth
* Witkowski (DX QSL Info WWW Page, ARRL SWL Bureau Manager)
* Zurn

HOMEBREWING/DO-IT-YOURSELF

* Anderson
* Avnet
* Ayers (Tube and Solid-State)
* Bridges (Tech Bench Elmers Amateur Radio Society WWW Page)
* Buck
* Carruth (Digital Design, Software)
* Cieslak, C
* Croce
* Di Mattia
* DuBois (Embedded Systems and Hardware/ Software Design)
* Eisenberg
* Elmore (Construction Practices)
* Forman
* Gilliver (DSP, Blind Issues)
* Goldman (Tech Bench Elmers Amateur Radio Society)
* Gray
* Groom (Linear Circuits, Audio Signal Processors, DC to 10 MHz)
* Gunton (Microwave Components/Techlock Distributing WWW Page)
* Halbert (QRP)
* Hamilton
* Hendershot (RF Design and Wireles Systems)
* Hill ("Glowbugs" Tube Homebrewing Mailing List)
* Johnson, R
* Lacouture
* Lau (Transverters, VHF/UHF, Filters, Repeatable Projects)
* Learned
* Mello (including Power Supplies, Over 20 Years Experience in
Electronics)
* Miller
* Myers
* Neeson
* Nichols
* Ornitz (Chemical and Toxic Material Use and Handling, including
Printed Circuit Boards)
* Petri
* Richardson, G
* Rymell (Electronics and Computers, Low-Cost Projects)
* Salnick
* Sefranek
* Short (including BitBucket Specialized Techniques Mailing List)
* Silva (Analog, Digital, Tubes, Semiconductors, RF, Finding Parts)
* Sohl, R

* Stanley
* Stern
* Stocking (including QRP)
* Taylor (Tubes and Amplifiers)
* Thompson (Electronic Circuits, Metal Fabrication, Shop Techniques, Other Fabrication)
* van Vliet (including Power Amplifiers, Low-Noise Amplifiers, and Mixers for Microwave)
* Veach
* Witkowski
* Woods (Mail-Order Electronics)

IBM PERSONAL COMPUTER (PC) AND CLONES

* Ammar
* Anderson
* Angus
* Ayers
* Brown
* Buck
* Buydens
* Caserta
* Cieslak, C
* Cole
* Cox
* Czaikowski
* Danaher
* D'Arcy
* Dawson (Linux on Intel)
* Di Mattia
* Dworkin
* Edinger
* Emm
* Gray
* Harris
* Johnson, D
* Johnson, R
* Johnston
* Kolb
* Lacouture
* Lacy (NuTest and NuMorse Ham Training Software for Windows and WWW Page)
* Matacz (Poland)
* Mello
* Miller
* Morris
* Morrissey (Hardware, Programming in Basic/Quick-Basic/C)
* Myers
* Nichols
* Nickolaus (DOS, Windows 3.x and 95, and Ham-Related Applications)
* Nutter

* Patton
* Petersen (Simtel Software Repository)
* Preston
* Reeves
* Richardson, G
* Robinson
* Short
* Smith (Building and Maintaining)
* Stannard
* Stocking
* Tynkov (Russia)
* Watters
* Winkler
* Witkowski (including Xbase Format DX QSL Info File)

INTERNET SERVICES

* Ammar
* Caserta
* Cieslak, C
* Coffee
* D'Arcy
* Hamilton
* Harris
* Johnson, D
* Kolb
* Littleton
* Lowman
* Morris
* Myers
* Orcutt
* Preston
* Redding
* Reeves
* Richardson, G
* Robinson
* Schleck
* Short
* Smith
* Sohl, B
* Sohl, R
* Taylor
* Tynkov (Russia)
* Vidal (Spain)
* Waller (Free Ham Radio WWW Home Pages and E-mail Accounts)
* Watters
* Witkowski

JAMAICA AMATEUR RADIO ASSOCIATION (JARA)

* Wilkinson (WWW Page)

LAMBDA AMATEUR RADIO CLUB (LARC)

* Kelley

LASER COMMUNICATIONS

* Crenshaw
* Harris

LOW FREQUENCY (LF)

* Harris
* Lacouture
* Richardson, G
* Rymell
* Thomson (1750 meter band LOWFER operation and LF/MF Radiobeacon DX'ing)

MAIL/FILE TRANSFER PROTOCOL (FTP)/WORLD-WIDE WEB (WWW)/MULTIPLE-USER DUNGEON (MUD) SERVERS/ARCHIVES

* Bauer (NASA/SAREX WWW Page)
* Beech (Military Surplus Radio Equipment WWW Page)
* Bertolino (425 DX News and IOTA WWW Page)
* Bible (Spread Spectrum WWW Page)
* Bloom, et al (ARRL HW WWW Page, ARRL Info Mail Server)
* Bowen (rec.radio.amateur.* Supplemental Archives)
* Brewer (Antique and Older Equipment WWW Page)
* Bridges (Tech Bench Elmers Amateur Radio Society WWW Page)
* Bruinsma (VERON National and Woerden Chapter WWW Pages)
* Carcia, M (ARRL Info Server and Online Services Sysop including ARRL and Compuserve Presence, ARRL Foundation WWW Page)
* Caserta (425 DX News WWW Page and FTP Archives)
* Cooke (Wireless Set #19 WWW Page)
* Dalziel (RSGB HQ and Repeater Management Committee WWW Pages)
* Davis, A (Australia Amateur Radio FAQ WWW Page)
* Davis, S (NZART WWW Page)
* deVolpi (AmSoft and World of Ham Radio WWW Page and FTP Archive)
* Di Mattia (Italian Ham Radio Home Pages and Links WWW Page)
* Douglas (DF Systems WWW Page)
* Emm (Colorado QRP Club WWW Page)
* Estey (TAPR North American Digital Systems Directory WWW Page)
* Goldstein (Packet Radio and TAPR WWW Server)
* Gray (Arkansas Amateur Radio Service, Arkansas Hams E-mail List, and ARRL Arkansas Section WWW Pages)
* Gunton (Microwave Components/Techlock Distributing WWW Page)
* Gutstadt (Navy/Marine Corps. MARS National WWW Page)
* Hall, L (Women/YL WWW Page)
* Hall, R (Stones River ARC, K4FUN, WWW page)
* Huntting (KaWin WWW Page)
* Johansen (Louisiana ARES WWW Page)
* Johnson, D (TriCounty, North TX, ARC WWW Page)
* Kelly (Lambda ARC WWW Page)

* Komppa (Foreign Licensing WWW Page)
* Kruzic (ICOM America WWW Page)
* Langner (SSTV WWW Page)
* Leavey (73 Magazine RTTY Loop Column WWW Page)
* Leynes (Youthnet News WWW Page)
* Lloyd (QRZ! Ham Radio CDROM FTP Archive and WWW Page)
* Luszcz (College and University Club List WWW Page)
* Moell, A (Hospital Disaster Support Communications System WWW Page)
* Moseson (CQ Magazine and Allied Publications WWW Pages)
* Murnane (Wireless Institute of Australia, New South Wales Division, WW Page)
* Neader (Contesters and DX'ers WWW Page)
* Nerenberg (Contesting, DX, and Technical Amateur Radio WWW Page)
* Oros (Elmer HAMlet WWW Page)
* Pawson (British Amateur Television Club WWW Page)
* Petersen (Simtel Software Repository)
* Pinheiro (Azores Islands, Portugal, Amateur Radio WWW Page)
* Pulfer (Radio Amateurs of Canada WWW Page)
* Reis (Brazil Ham Radio WWW Page)
* St. George (U.S. Army MARS Official WWW Page)
* Seney (Digital Storage Scope FAQ, Macnet, and Macintosh Amateur Radio Software List WWW Pages)
* Shuch (SETI League WWW Page)
* Smit (EME and SETI WWW Page)
* Sproul, M (APRS WWW Page)
* Strobel (K6PBT Dealer Directory WWW Home Page)
* Sussman (PACTOR News WWW Page)
* Tice (Courage HANDI-HAM System WWW Page)
* Toijala (SRAL WWW Page)
* Twigger (Amateur Radio Exam Practice WWW Page)
* Vekinis (Picosat System WWW Page)
* Waller (QSL.net WWW Page, Site of Free Ham Radio WWW Home Pages and E-mail Accounts)
* Walsh (QCWA WWW Page)
* Whatton (Amiga Amateur Radio User Group WWW Page)
* Wilkins (California Amateur VHF Enthusiasts WWW Page)
* Wilkinson (JARA WWW Page)
* Williamson (AMSAT WWW Page and Anonymous FTP Archives)
* Winkler (Ham Radio & More Show WWW Page)
* Witkowski (DX QSL Info WWW Page)
* Woods (Mail-Order Electronics FTP Archive and WWW page)

MAILING LISTS

* Ackermann (TAPR Net-SIG BBS)
* Carcia, J (ARRL Bulletins)
* Caserta (425 DX News Mailing List)
* Colwell (Advanced Computer Controls and Link Communications Repeater Controllers)
* deVolpi (AmSoft and World of Ham Radio Product Announcements)

* Dodell (Land-Mobile Radio, MARS Members)
* Hill (Antique and Older Tube Equipment, rec.radio.amateur.*
Working Group, "Glowbugs" Tube Homebrewing)
* Kelly (Lambda ARC)
* Kruml (EComm Pacific Northwest ARES)
* Meredith (F6FBB Packet BBS)
* Nerenberg (DX)
* Rippel (Collins Radio Equipment)
* Short (BitBucket, Alinco, Icom, Yaesu, et al, Mailing List, see
full entry)
* Williamson (Many, AMSAT-related)

MEDIA (PUBLICATION/WRITING/BROADCASTING)

* Bertolino (SWL Page of Radio Rivista, Italy)
* Bloom (QEX)
* DeWolf (Media Relations for Clubs, Syndicated Columnist on
Internet Matters)
* Lau (QST/QEX)
* Leavey (73 Magazine RTTY Loop Column)
* Leynes (Editor-in-Chief, Youthnet News)
* Lloyd (QRZ! Ham Radio CDROM)
* Moell, J (Homing In Column and WWW Page)
* Moseson (CQ Magazine and Allied Publications Online Coordinator)
* Redding (Club Growth Techniques)
* Ruh (ATV Quarterly)
* Schleck (FAQ's and auto-faq)
* Seney (Macnet)
* Sussman (PACTOR News)
* Winkler (Ham Radio & More Show)
* Witte (Ham Magazines, Electrical Engineering Publications, and a
few books)

MEDIUM FREQUENCY (MF, 160 METERS)

* Ayers
* Gray
* Harris
* Hendershot
* Richardson, G
* Sohl, R
* Stanley
* Stillinger
* Thomson (LF/MF Radiobeacon DX'ing)
* Zurn

MICROWAVE

* Di Mattia
* Gunton (Microwave Components/Techlock Distributing WWW Page,
Components for up to 50 GHz)
* Hammill

* Hendershot
* Hockaday (10 Ghz)
* Lacouture
* Lau (Transverters up to 24 Ghz)
* Lowman
* Miller
* Reynolds (SHF)
* Richardson, G
* Sohl, R
* Stillinger
* van Vliet (including Power Amplifiers, Low-Noise Amplifiers, and Mixers)

MILITARY AFFILIATE RADIO SYSTEM (MARS)

* Ayers
* Browne (Navy)
* Cartier (Army, CT Director for Emergency Operations)
* Chapman (Navy/Marine Corps., Coordinator Afloat and Overseas Operations)
* Cox (Air Force, Region 2 Packet Manager)
* Dodell (Air Force, Mailing List)
* DuBois (Army, Utah Zone 5 Coordinator, NCS, and EC)
* Forman (Air Force)
* Gutstadt (Navy/Marine Corps., including National WWW Page)
* Hamilton (Army)
* Littleton (Army)
* Mello (Army)
* St. George (Army, including Official WWW Page)
* Smith (Air Force)
* Sohl, R
* Stanley (USAF Region 3 Administrative Assistant)
* Stetson (Navy/Marine Corps.)
* Taylor (Air Force)

MOBILE/PORTABLE/FIELD DAY

* Adams, I (Mobile and Portable)
* Ammar (Portable and Field Day)
* Anderson
* Ayers (Mobile and Portable)
* Boccardi (Field Day)
* Brown (Field Day)
* Brubaker
* Buck
* Carruth (FM, HT's, 10m SSB)
* Caserta (Portable)
* Cieslak, C
* Coffee (Field Day)
* Colwell
* Cooke (Field Day)

* Czaikowski (Mobile and Field Day)
* Edinger (Mobile)
* Eisenberg (Mobile)
* Emm
* Forman
* Gray
* Hamilton
* Hare (RFI issues)
* Harris (Portable)
* Hendershot
* Hill (including MF, HF)
* Hockaday (Mobile)
* Hornberger (Field Day)
* Humphries
* Johnson, D (Field Day)
* Johnston (Field Day)
* Kolb
* Lacouture (Field Day)
* Learned (Field Day)
* Lowman (Field Day)
* Mello (Mobile/Portable, 20 Years Experience)
* Morris (Portable)
* Nickolaus (Field Day)
* Patton (Field Day)
* Petri (Field Day)
* Placer
* Reeves
* Richardson, G (Mobile/Portable/Field Day)
* Robinson (Mobile)
* Rosenfeld (Field Day and Portable)
* Rymell (Portable and Field Day)
* Sawkins (Field Day)
* Schumacher (VHF/UHF/Beam/Yagi Mobile Antennas)
* Sefranek
* Smith (Mobile and Portable)
* Sohl, R (Mobile/Portable/Field Day)
* Springman (Portable/Field Day)
* Stanley (Viking, MN, Amateur Radio Society Field Day Chairman)
* Sweeney (Mobile)
* Warth (Mobile and Field Day)

NATIONAL TRAFFIC SYSTEM (NTS)

* Boccardi
* Czaikowski
* Elmore
* Goldstein (NCS FL Net, Packet)
* Neeson (Eastern Canada, Digital Modes)
* Richardson, G
* Zurn (Europe)

NEW ZEALAND ASSOCIATION OF RADIO TRANSMITTERS (NZART)

* Andrews, D (Frequency Management and Technical Advisory Group Chair)
* Davis, S (WWW Page)

NORTH AMERICAN CENTER FOR EMERGENCY COMMUNICATIONS (NACEC)

* Dworkin
* Rymell (PA State Director)

NOVICE/TECH INSTRUCTION

* Adams, I
* Anderson
* Anthony
* Avnet (Fountain Valley, CA Instructor)
* Ayers
* Been
* Boyd (Shasta County, CA)
* Brown
* Buck
* Calvert
* Choate (AC/DC Theory, "Big Picture")
* Cieslak, C
* Cooke (Orillia, Ontario, Canada Instructor, Rules and Regulations)
* Czaikowski
* Danaher
* DeWolf (Ottowa Valley, Canada Instructor)
* Dworkin
* Edinger
* Emm
* Forman
* Gieszczykiewicz
* Gray
* Harris
* Henderson (CW/Theory Classes and Practical Antenna/Operating Assistance in Western NC)
* Hill (CW Learning Hints)
* Hockaday (CW and Novice through General)
* Hornberger (Novice through General, St. Louis, MO)
* Johnson, D (Classes for 5 or more students, Tarrant/Parker/Wise Counties of North Texas)
* Lacouture (Franklin, MA)
* Lacy (NuTest and NuMorse Ham Training Software for Windows)
* Larson
* Lavin (Uncle Bob's Radio School)
* Learned (Warren, MI)
* Maia (W5YI Group Education Division)
* Mello (USAF Electronics Instructor, Over 20 Years Experience in Electronics)
* Morris
* Mosher (Salem, OR)

* Nichols (Gaithersburg, MD)
* Paperman
* Pitts (Anacortes, WA)
* Reeves
* Richardson, G (Santa Barbara, CA)
* Riddell (Kentucky)
* Rosenfeld
* Rymell
* Scholz
* Sefranek (Shirley, MA, Elmer Sessions every Monday Night)
* Smith
* Sohl, R
* Stern
* Stetson (Essex Junction, VT Classes)
* Twigger (Amateur Radio Exam Practice WWW Page)
* Veach (Novice/Tech Classes, Lawrenceville, GA)
* Winchell

PACKET AND DIGITAL NETWORKING

* Ackermann (including TCP/IP, TAPR, Net-SIG, Kantronics D4-10
19.2kBaud Radio Modems, Linux/TNOS BBS, Linux Native-AX.25 Switch,
Duplex Repeaters for 9600 and 19.2kBaud Joint IP Coordinator for
Ohio Subnet)
* Angus (TCP/IP, NOS, UUPC, Tnet, and SNEWS, SCO Xenix, Windows 95,
IP Coordinator for CA - LA County Subnet)
* Bloom (ARRL CNC Contact)
* Boccardi (including APRS)
* Caserta
* Cieslak, C
* Coffman (GRAPES 56 kBaud Radio Modems)
* Cole (TCP/IP and NOS)
* Cox (including MARS)
* Crenshaw
* Czaikowski
* Dawson (Linux HAM and AX.25 HOWTO's, IP Coordinator for Sydney,
Australia, Internet Gateways)
* Di Mattia
* Dodell (IP Coordinator for AZ Subnet)
* Duba (Philippines)
* DuBois (including OSI, Protocol Development, Internetworking, and
Standards)
* Estey (TAPR North American Digital Systems Directory WWW Page)
* Forman
* Goldstein (TAPR TNC-2 Firmware, Packet Radio and TAPR WWW Server)
* Gray
* Hamilton
* Hendershot
* Huntting (KaWin WWW Page)
* Johnson, D
* Karn (SQPSK Software Modem for Amateur Satellites)

* Leynes (TCP/IP)
* Mann (Wearable Computing using GRAPES 56 kBaud Radio Modems)
* Meredith (AZ VHF/UHF Digital Coordinator, F6FBB Packet BBS Mailing List and Support BBS)
* Myers (including TCP/IP)
* Neeson
* Nerenberg (TCP/IP)
* Nichols
* Nickolaus (IP Coordinator for Nebraska Subnet, F6FBB BBS Sysop, TheNet Node Operator, Regional Packet Symposium Organizer)
* Pinheiro (Portugal)
* Pozzi (Argentina)
* Reynolds (TCP/IP over HF)
* Richardson, G
* Richardson, H
* Richardson, W
* Rymell
* Schleck (MACA)
* Seney (Macnet)
* Short (including BitBucket Specialized Techniques Mailing List)
* Smith
* Sproul, K (APRS)
* Sproul, M (APRS, including WWW Page)
* Stannard (TCP/IP, JNOS, IP Coordinator for AK subnet)
* Stetson
* Thomas (TCP/IP, TNOS, JNOS, Gracillis PackeTen, Vice President of Chicago, IL Area Packet Radio Association, NetRom Node Sysop)
* Vail (TCP/IP, TAPR/9600)
* Vidal (Spain, 1200 Baud and 9.6 kBaud)
* Watters

PART-15 BROADCASTING

* Browne
* Eisenberg
* Hendershot
* Ornitz
* Richardson, G

POWER SUPPLIES

* Adams, I
* Anderson
* Ayers
* Buck
* Cieslak, C
* Gieszczykiewicz
* Gray
* Harris
* Hendershot
* Mello (Homebrew)

* Morris
* Morrissey (Homebrew)
* Petri
* Richardson, G
* Sefranek
* Sohl, R

PRODUCT INFO/FEEDBACK

* Coffman (GRAPES 56 kBaud Radio Modems)
* Colwell (Advanced Computer Controls and Link Communications Repeater Controllers Mailing Lists)
* Dawson (Linux HAM and AX.25 HOWTO's)
* deVolpi (AmSoft and World of Ham Radio Product Announcements Mailing List, WWW Page, and FTP Archive)
* Douglas (DF Systems WWW Page)
* Gunton (Microwave Components/Techlock Distributing WWW Page)
* Huntting (KaWin WWW Page)
* Kruzic (ICOM America WWW Page)
* Lacy (NuTest and NuMorse Ham Training Software for Windows WWW Page)
* Lloyd (QRZ! Ham Radio CDROM, FTP Archive and WWW Page)
* Luszcz (Macintosh Shareware, including MacMultiMeter)
* Moell, J (Radio Direction Finding Equipment)
* Muncey (Terry Muncey dba Radio Era Schematics and Documentation Archives WWW Page)
* Paperman (Manuals, Service Information, and Literature)
* Rhea (Icom 706, 735, and 726)
* Rippel (Secretary, Collins Collectors Association, Collins Mailing List)
* Seney (Macnet, including Anonymous FTP Archive and WWW Page)
* Strobel (K6PBT Dealer Directory WWW Home Page)

QRP (LOW POWER)

* Buydens
* Caserta
* Croce
* Dworkin
* Edinger
* Emm (including Colorado QRP Club WWW Page)
* Halbert (Homebrew)
* Harris
* Hendershot
* Learned
* Lowman
* Miller
* Myers
* Petri
* Pitts
* Richardson, G

* Rosenfeld
* Rymell
* Sohl, R
* Stern
* Stocking (Homebrew)
* Zurn

QUARTER CENTURY WIRELESS ASSOCIATION (QCWA)

* Boyd
* Buck (Hawaii)
* Cieslak, C
* Czaikowski
* Lowman
* Nickolaus
* Richardson, G
* Walsh (WWW Page)

RADIO AMATEURS OF CANADA (RAC)

* Cooke (Ontario South Region Assistant Director)
* Pulfer (Treasurer, Webmaster, and WWW Page)

RADIO CONTROL (RC)

* Anderson
* Buck (Sailplanes)
* Gieszczykiewicz

RADIO FREQUENCY INTERFERENCE (RFI)

* Adams, I
* Anderson
* Avnet
* Ayers
* Coffee
* Danaher
* Eisenberg
* Elmore
* Forman
* Gray
* Hare (including Automotive, Telephone, and Cable Television)
* Harper
* Harris
* Hendershot
* Henderson (Local Club RFI Chairman)
* Hockaday
* Lacouture
* Mello
* Nichols
* Nutter
* Orcutt
* Paperman (including Signature Analysis)

* Preston
* Rymell
* Sefranek
* Sohl, R
* Stanley
* Thomson (Telephone and Lightning Protection)

RADIO SOCIETY OF GREAT BRITAIN (RSGB)

* Dalziel (HQ and Repeater Management Committee WWW Pages)

RECIPROCAL LICENSING/FOREIGN OPERATION

* Andrews, D (New Zealand)
* Bertolino (Italy)
* DeWolf (Belize and Canada)
* Komppa (Foreign Licensing WWW Page)
* Lynch (Foreigners Operating in Japan)
* Stern (Spain)
* Witte (Japan)
* Zurn (Italy and Germany)

REPEATERS

* Ackermann (Duplex Packet, 9600 and 19.2kBaud)
* Adams, I
* Avnet (Building and Maintaining)
* Ayers
* Cieslak, C
* Colwell (Advanced Computer Controls and Link Communications Repeater Controllers Mailing Lists)
* DeWolf (Repeater Linking, St. Lawrence Valley Repeater Council Frequency Coordinator, Past President of the Champlain Regional Repeater Association)
* Gray
* Harris
* Hendershot
* Hockaday (10 meters through 900 Mhz, including ATV)
* Mello (Building and Cavity Tuning)
* Nichols
* Richardson, G
* Riddell
* Rymell (President of the Bald Eagle Repeater Association, Pennsylvania)
* Sefranek
* Smith
* Sohl, R
* Springman
* Wilkins (including UHF)
* Witte (VHF and UHF)

SAFETY

* Boccardi (Electrical/Grounding)
* Crenshaw (Electrical)
* Danaher (RF)
* Forman (RF)
* Gieszczykiewicz (Electrical)
* Gray (Chemical and Electrical)
* Hare (RF Exposure Regulations)
* Harris (Electrical and RF)
* Hendershot (Electrical and RF)
* Kolb (Electrical)
* Lacouture (Electrical and RF)
* Nutter (Electrical)
* Ornitz (Chemicals, Toxic Materials, Antique/Boatanchor
Refurbishing)
* Paperman (RF)
* Richardson, G (RF)
* Richardson, H
* Robinson (Chemical)
* Salnick (Chemical)
* Scholz (Electrical)
* Stanley (RF)
* Turner (Software)

SATELLITES/ORBITAL SATELLITE CARRYING AMATEUR RADIO (OSCAR)/SHUTTLE AMATEUR
RADIO EXPERIMENT (SAREX)

* Anderson
* Bauer (OSCAR, AMSAT VP for Manned Space Activities, Chief Member
of SAREX Working Group, NASA/SAREX WWW Page)
* Bertolino (RadioSputniks and DOVE Telemetry)
* Hendershot
* Karn (SQPSK Software Modem)
* Lacouture (OSCAR)
* Marchant (OSCAR, SAREX School Group Technical Mentor)
* Morris
* Nichols
* Nutter (SAREX)
* Richardson, G (OSCAR)
* Stillinger
* Vekinis (Picosat System and WWW Page)
* Williamson (InstantTrack, OrbitDRV, AMSAT Services)

SCOUTING

* Ammar
* Goldberg (ScoutRadio WWW Page)
* Rymell (Radio Merit Badge Counselor)
* Sohl, B (Radio Merit Badge Counselor)

SEARCH FOR EXTRATERRESTRIAL INTELLIGENCE (SETI)

* Miller
* Shuch (SETI League Executive Director and WWW Page)

* Smit (WWW Page)
* Stern

SEMINARS/LECTURES

* Anderson
* Ayers
* Boccardi
* Calvert
* Emm
* Hendershot
* Henderson
* Humphries
* Johnson, D
* Lacouture
* Nickolaus (Nebraska Packet Symposiums and Regional Ham Radio Conventions)
* Paperman (EMI/RFI)
* Redding (Club Growth Techniques)
* Richardson, G
* Richardson, H
* Robinson
* Sussman (Speaker and Host of PACTOR Forum at Dayton Hamvention)
* Watters

SPREAD SPECTRUM

* Bible (WWW Page)
* Hendershot
* Karn

TELEVISION, FAST-SCAN (ATV)

* Hammill
* Hendershot
* Hockaday
* Larson
* Nichols
* Pawson (British Amateur Television Club WWW Page)
* Richardson, G
* Ruh (ATV Quarterly)
* Short (BitBucket Specialized Techniques Mailing List)
* Sohl, R

TELEVISION, SLOW-SCAN (SSTV)

* Cieslak, C
* Langner (including WWW Page)
* Short (including BitBucket Specialized Techniques Mailing List)
* Sohl, R

TOWERS

* Avnet (and Grounding Systems)
* Gray
* Harper
* Harris
* Hockaday
* Morrissey
* Richardson, G
* Scholz
* Schumacher
* Sefranek
* Sohl, R
* Thompson
* Veach
* Winchell

TUCSON AMATEUR PACKET RADIO (TAPR)

* Ackermann (Net-SIG Mailing List, Vice President, and Board Member)
* Bible (Spread Spectrum WWW Page)
* Estey (North American Digital Systems Directory WWW Page)
* Goldstein (WWW Page, TNC-2 Firmware)
* Nichols
* Pitts

UNIX AND CLONES

* Ackermann (including TNOS/Linux BBS and Linux Native-AX.25 Switch)
* Angus (including SCO Xenix TCP/IP and Sendmail)
* Buydens
* Carruth (System Administration, Phoenix, AZ Linux Users Group)
* Caserta (Linux)
* Cole (including Linux)
* Dawson (Linux HAM and AX.25 HOWTO's)
* DuBois (SysV Kernel, Applications, Device Drivers, and Networking)
* Gieszczykiewicz
* Harris
* Myers
* Nerenberg (especially System Administration, Networking, and
Electronic Mail)
* Pitts
* Reeves
* Rhea
* Sefranek
* Stern
* Stocking
* Thomson
* Tynkov (Russia)
* Waller

VERY HIGH FREQUENCY (VHF)/ULTRA HIGH FREQUENCY (UHF)

* Ammar
* Anderson

* Avnet (VHF/UHF and Repeaters)
* Ayers
* Caserta (VHF)
* Coffee (6 meters and Contests)
* Di Mattia
* Eisenberg
* Emm
* Forman
* Gapinski (VHF CW Meteor Scatter)
* Gray
* Hall, M
* Hammill (including ATV, Weak Signal, and DX)
* Harper
* Harris
* Hendershot
* Hockaday (6m, 2m, 1.25m, 70cm, 33cm, 23cm, FM, Repeaters, and Weak Signal)
* Humphries (2m FM)
* Larson (Weak Signal)
* Lau (CW/SSB to 222 Mhz)
* Lowman
* Mello (VHF/UHF, including Mobile and Repeaters)
* Miller (VHF/UHF)
* Morris
* Myers
* Nichols
* Petri (Weak Signal)
* Pitts (VHF)
* Pozzi (Argentina)
* Reynolds (VHF/UHF)
* Rhea (VHF, including 6 Meters)
* Richardson, G
* Rodriguez
* Rosenfeld (VHF)
* Rymell (VHF)
* Sefranek (VHF)
* Silva
* Smith
* Sohl, B (VHF)
* Sohl, R (UHF)
* Stanley
* Stillinger
* Thomson (Commercial VHF and UHF)
* Warth (VHF)
* Wilkins (UHF Propagation and California Amateur VHF Enthusiasts WWW Page)
* Winchell
* Witte (including VHF and UHF Repeaters, Portable, Mountaintopping, and Colorado 14er Radio Event)

VOLUNTEER EXAMINER (VE) AND INDUSTRY (COMMUNICATIONS) CANADA (IC) EXAMINER PROGRAMS

* Amith
* Anderson (Laurel)
* Avery (Rochester, NY W5YI and ARRL VE)
* Avnet (Fountain Valley, CA W5YI Contact and ARRL VE)
* Ayers (ARRL and W5YI)
* Boccardi (ARRL)
* Boyd (ARRL and W5YI)
* Brown (Naples, FL, ARRL)
* Buck (Hawaii, ARRL)
* Choate (Del Norte County, CA, W5YI Team Leader)
* Cieslak, C
* Coffee (ARRL)
* Colwell (ARRL and Other)
* Cooke (Industry Canada Designated Examiner)
* Czaikowski (ARRL)
* Danaher
* DeWolf (Industry Canada Designated Examiner)
* Eade (W5YI)
* Edinger
* Eisenberg (W5YI)
* Emm (ARRL)
* Forman (ARRL and W5YI)
* Gray (ARRL and Arkansas Area Team Liaison)
* Hall, M (W5YI)
* Hall, R
* Harper
* Hendershot (W5YI)
* Henderson (WCARS, NCVEC Question Pool Committee Proofreader)
* Hockaday (TEARA Team Liaison, Smithfield, NC)
* Jahnke (ARRL VEC Manager, Member of NCVEC Question Pool Committee)
* Kolb (ARRL and W5YI)
* Lacouture (ARRL)
* Lavin (ARRL, W5YI, et al)
* Learned (ARRL)
* Littleton (ARRL and W5YI)
* Maia (W5YI VEC)
* Mello (ARRL and WCARS)
* Morrissey (ARRL)
* Mosher (ARRL)
* Nichols (ARRL, Laurel, and W5YI)
* Nutter (ARRL)
* Paperman
* Patton (Commanche, TX)
* Petri
* Pitts (ARRL)
* Reeves (ARRL)
* Richardson, G (ARRL)
* Richardson, H

* Riddell (WCARS)
* Rosenfeld (W5YI)
* Sefranek (ARRL, MA Contact)
* Sohl, B
* Stern
* Stetson (ARRL)
* Stocking (ARRL and W5YI)
* Veach
* Winchell

WIRELESS INSTITUTE OF AUSTRALIA (WIA)

* Murnane (New South Wales Division WWW Page)

WOMEN (YL)

* Cushman
* Hall, L (WWW Page)

YOUTH

* Coffee
* Lacouture
* Leynes (Editor-in-Chief, Youthnet News)
* Nichols

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBM8CLQCROYYq72ea1AQEdWAP9FVTtHM28hG2yr7ms1/j7ENYDiKJTUhAZ
a9MZaZymH+yCuSkSor4Fz9ouLxkuoXhL22+Cq4peHemDhq+36pVMBb1GEzzQVovc
eDBqiJWhqwm6Qhtsi61hczBbXNZ/7FXE6b3w8IY5GfGC1pJV7IM9TnNIex58iLhH
glxH0WRpK2k=
=QC2r
-----END PGP SIGNATURE-----

532. Amateur Radio: Elmers List Geographic Quick-Search Index

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/index/geographic-1-868256780@novia.net>
Source record: 194063
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

```
Posted-By: auto-faq 3.3 beta (Perl 5.004)
Archive-name: radio/ham-radio/elmers/index/geographic
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

Amateur Radio: Elmers List Geographic Quick-Search Index
-------------------------------------------------------------------

(_Note:_ This index only lists Elmers with explicit geographic
information in their entries.)

ARGENTINA

* Pozzi (Buenos Aires)

AUSTRALIA

* Davis, A
* Dawson (Sydney)
* Murnane (New South Wales)

BELGIUM

* Aerts (Balen)

BRAZIL

* Reis (Ponta Negra Beach County)

CANADA

Alberta

* Johnston (Fort McMurray)

British Columbia

* Nerenberg (Prince George)
* Sawkins (Prince George)

Ontario

* Cooke (Orillia)
* DeWolf (Braeside)
* Legary (Maidstone)
* Neeson (Brockville)
* Pulfer (Kingston)
```

FINLAND

* Komppa (Nummela)
* Toijala

GERMANY

* Gapinski (Dettenheim)

ITALY

* Bertolino
* Caserta (Roccasecca)
* Di Mattia
* Zurn (Ispra)

JAMAICA

* Wilkinson

MEXICO

* Rodriguez

MOROCCO

* Boudda (Rabat)

NETHERLANDS

* Bruinsma (Amsterdam)
* Reynolds (The Hague)
* van Vliet (Delft)

NEW ZEALAND

* Andrews, D
* Davis, S (Christchurch)

PHILIPPINES

* Duba (Malolos, Bulacan)

POLAND

* Matacz

PORTUGAL

* Pinheiro (Sao Miguel, Azores Islands)

RUSSIA

* Tynkov (Ulyanovsk)

SPAIN

* Vidal (Alcala de Henares, Madrid)

UNITED KINGDOM (UK)

* Dalziel
* D'Arcy (Lincolnshire)
* Gilliver
* Lacy (Codsall, Wolverhampton)
* Pawson
* Turvey

UNITED STATES OF AMERICA (USA)

Alabama

* Mello (Maxwell AFB)

Alaska

* Preston (Anchorage)
* Stannard (Anchor Point/Homer)

Arizona

* Carruth (Tempe/Phoenix)
* Dodell
* Eade (Lake Havasu City)
* Lloyd (Scottsdale)
* Meredith (Phoenix)
* Munsil (Yarnell)
* Reeves (Prescott)
* Winkler (Phoenix)

Arkansas

* Gray (Searcy)
* Littleton (West Helena)

California

* Amith (Lemoore)
* Ammar (Monterey)
* Angus (Gardena/Los Angeles)
* Avnet (Fountain Valley)
* Been (Long Beach)
* Boyd (Igo, Shasta County, Northern California)
* Bridges
* Choate (Crescent City)
* Cira (Los Angeles)
* Coffee (Torrance)
* Cushman (Huntington Beach)
* Douglas (Sacramento)
* Goldberg (Huntington Beach)
* Larson (Palo Alto)
* Lavin (Chatsworth)
* Lowman (San Bernadino)
* Luszcz (Palo Alto)

* Moell, A (Orange County)
* Myers (Lancaster)
* Richardson, G (Santa Barbara)
* Scholz (Cotati)
* Stillinger (Edwards AFB)
* Stocking (Monterey)
* Thompson (Lennox)
* Turner (Irvine)
* van De Kerk (Santa Ana)
* Wilkins (Berkeley)

Colorado

* Edinger (Arvada)
* Emm (Aurora)
* Huntting (Boulder)
* Kurtz (Arvada)

Connecticut

* Bloom (Newington)
* Carcia, J (Newington)
* Carcia, M (Newington)
* Cartier (Middletown)
* Hare (Newington)
* Jahnke (Newington)
* Lau (Newington)
* Tracy (Newington)

Delaware

* Waller (Laurel)

Florida

* Brown (Naples, Collier County)
* Browne (LaBelle)
* Croce (Holly Hill)
* Goldstein
* Kolb (Vero Beach, December through May)
* Redding (West Palm Beach)

Georgia

* Anthony (Sautee)
* Coffman (Lawrenceville/Atlanta)
* Harris (Marietta)
* Humphries (Atlanta)
* Veach (Lawrenceville)

Hawaii

* Buck (Kamuela, Big Island)

Idaho

* Morris (Post Falls)

Illinois

* Leynes (Chicago)
* Taylor (Mahomet/Urbana/Champaign)
* Thomas (Elgin)

Indiana

* Gutstadt (Bloomington)
* Miller (Richmond)

Kansas

* Calvert (Great Bend)

Kentucky

* Riddell (Irvine/Ravenna)

Louisiana

* Johansen (Metairie)
* Watters (Elm Grove)

Maryland

* Anderson (Frederick)
* Bauer (Silver Spring)
* Nichols (Gaithersburg)
* Rosenfeld (Burtonsville)
* Stern (Crisfield)

Massachusetts

* Halbert (near Boston)
* Lacouture (Franklin)
* Langner (Chelmsford)
* Mann (Cambridge/MIT)
* Sefranek (Shirley)
* Vail (Billerica)

Michigan

* Learned (Warren)

Minnesota

* Brakob (Plymouth)
* Stanley (Janesville)

Mississippi

* Richardson, H

Missouri

* Henderson (St. Louis)
* Robinson

Nebraska

* Nickolaus (Sioux City)
* Schleck (Bellevue/Omaha)

New Hampshire

* Seney (Manchester)

New Jersey

* Boccardi (North Brunswick)
* Placer (Oakland)
* Shuch (Little Ferry)
* Sohl, B (Budd Lake)
* Sproul, K (North Brunswick)
* Sproul, M (North Brunswick)

New York

* Avery (Canandaigua)
* Eisenberg (Merrick)
* Hamilton (West Point)
* Morrissey (Jefferson)
* Thomson (Rifton/Kingston)

North Carolina

* Hammill (Raleigh)
* Henderson (Skyland, Western Part of State)
* Hockaday (Zebulon/Youngsvile)
* Nutter (Kitty Hawk, Dare County)
* Smith (Greensboro)

Ohio

* Ackermann (Dayton)
* Gunton (Dayton)
* Warth (Frankfort)

Oklahoma

* Elmore

Oregon

* Hendershot (Grant's Pass)
* Mosher (Salem)
* Walsh (Eugene)

Pennsylvania

* Adams, I (Erie)
* Colwell (Pittsburgh)
* Czaikowski (Lincoln University)
* de Volpi (New Cumberland)
* Gieszczykiewicz (Pittsburgh)
* Kelly (Philadelphia)
* Rymell (Muncy/Bloomsburg, Lycoming County)
* Springman (Cogan Station)

South Carolina

* Cox

Tennessee

* Hill (Brentwood)
* Ornitz (Kingsport)

Texas

* Crenshaw (Rowlett)
* Danaher (Mesquite)
* Groom (Dallas)
* Johnson, D (Azle)
* Maia (Dallas)
* Morgan (Temple)
* Paperman (Cut 'n Shoot)
* Patton (Comanche)
* Petri (Palestine)
* Rhea (Coppell)
* Sohl, R (Odessa and Alpine)

Utah

* Brubaker (Draper)
* DuBois (Springville)

Vermont

* Ayers (Lyndonville)
* Crestohl (Cambridge)
* Stetson (Westford)

Virginia

* Chapman (Fredericksburg)
* Forman (Fredericksburg)
* Harper (Danville)
* Kolb (Hillsville, May through December)
* Marchant (Marshall)
* Sweeney (Roanoke)

Washington

* Hall, M (Auburn)
* Kruml (Northeast King County)

* Pitts (Anacortes)
* Salnick (Spokane)

Wisconsin

* Twigger (Millwaukee)
* Witkowski (Stevens Point)

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBM8CLRiROYYq72ea1AQG+PwQAzKI9KURv5ltcui+3Z9BvKMbxi0cxku6k
40LK4CP6YlZKJjFamDfmVbgdI83YtFGNdkQ47j7V2jZ3F83WyfS4WfZ5s/LiKnX5
ncN2eSUFgCmFYHoHggSZr8a56tEoUU893563ErJEu6Hrsf7pFvL2mE9pl4uqsUaA
VbUYw82Rd+E=
=8aH8
-----END PGP SIGNATURE-----

533. Amateur Radio: Elmers Resource Directory [C-G]

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/list/part2-1-868256806@novia.net>
Source record: 194064
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

```
V7vPqiR7Ry8F9BdKK5yV2QqgCHK/2/S4Hy6cgofC8trz8
<encoded_portion_removed>
PByS+KJTv6THlBE92NPQq4TWlDQCsQf+IEr0Y07S9+LyTTSM6WgiqPath: novia!news.he.net!metro.atlanta
.com!uunet!in2.uu.net!165.87.194.248!newsm.ibm.net!ibm.net!news-peer.sprintlink.net!news.s
printlink.net!Sprint!ix.netcom.com!netcomsv!uu3news.netcom.com!mogur!stj
From: stj@mogur.com (Stj)
Newsgroups: alt.sex.fetish.wrestling
Subject: HDSIS2q.JPG, Headscissors for asfw
Date: Mon, 7 Jul 1997 03:21:48 GMT
Message-ID: <970706204116635@mogur.com>
Organization: TGT Technologies / The MOG-UR'S EMS: 818-366-1238
Distribution: world
Lines: 1153

More on one of girl wrestlings all time FAVs.

STJ

*** NOTE: The following is a UUEncoded file ***

begin 0777 HDSIS2Q.JPG
<uuencoded_portion_removed>
```

534. Amateur Radio: Elmers Resource Directory [S-Z]

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/list/part5-1-868256975@novia.net>
Source record: 194065
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

Posted-By: auto-faq 3.3 beta (Perl 5.004)
Archive-name: radio/ham-radio/elmers/list/part5
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

(Continued from previous part.)

- S -

Paul St. George

stgeorgep@huachuca-emh12.army.mil

U.S. Army MARS Official World-Wide Web Page:

http://www.asc.army.mil/mars/

Bob Salnick WA9BVE

salnick@dejavu.spk.wa.us

Spokane, WA
USA

* Antennas (HF/VHF/Wire/Mobile)
* Antique and Older Equipment
* HF
* Homebrewing
* Chemical Safety

I can help people with HF stuff, cheap antennas, and am willing to
help troubleshoot problems with rigs.

I believe that one of the pillars of ham radio - construction/
understanding at the burn-your-hand-with-a-soldering-iron level - is
drifting out of ham radio. With Japanese radios which cost so much,
fewer and fewer hams are willing to risk their warranty to service
their own equipment. I would like to see a turn-around here...

Donna Sawkins VE7AAR

(ex-K7LPZ)

ve7aar@mag-net.com

Prince George, British Columbia
Canada

* DX/Contesting
* CW
* Field Day

Paul W. Schleck K3FU

pschleck@novia.net

(finger pschleck@novia.net for PGP Public Key)

http://www.novia.net/~pschleck/

Internet Services (Finding FAQ's, using Usenet, FTP, telnet, Archie, FTP mail-servers, mailing lists, etc., etc.)

Club Activities, Examinations, and other events in the Omaha/Lincoln/Council Bluffs (Eastern Nebraska/Western Iowa) area.

Also willing to provide newsreader kill/select file help to anyone interested in customizing their presentation of the rec.radio.* newsgroups

I would be particularly interested in mentoring/training new FAQ/Info maintainers for the rec.radio.* newsgroups (see also Jack Hill and John Seney for FAQ maintenance opportunities and the rec.radio.amateur.* Working Group mailing list). To paraphrase Zack Lau, I can't post it all myself!

I have taken over maintenance of the Perl-based auto-faq FAQ management and posting package from Ian Kluft and would be happy to guide new FAQ authors in its use. The latest version, 3.2pl2, is available via anonymous FTP from:

ftp://ftp.novia.net/customers/pschleck/auto-faq/

The auto-faq-users mailing list has also been re-sited at Novia. To subscribe, send E-mail to auto-faq-users-request@novia.net

with:

subscribe auto-faq-users

in the message body. An acknowledgement message will follow shortly. To unsubscribe, replace the above command with:

unsubscribe auto-faq-users

Recently I undertook some academic research into packet radio using KA9Q's Multiple-Access/Collision Avoidance (MACA) link-layer protocol.

I attempted a literature survey as well as some software simulations of the protocol (with varying degrees of success). I would welcome any opportunities to improve on my work, find out about any actual MACA implementations, share information, and build on my bibliography (available on request). More information about MACA may be obtained from:

http://www.novia.net/~pschleck/wireless.html

College Clubs

Maintainer of this list

Please direct all Elmers List submissions, feedback, and administrivia to elmers-request@novia.net.

Paul A. Scholz W6PYK

luap@webtv.net

+1 (707) 554-1241

64 Benson Lane
Cotati, CA 94931
USA

(Sonoma County, 55 miles north of the Golden Gate Bridge on Highway 101)

* Antennas (LF/MF/HF/VHF/Log Periodic/Mobile/Portable)
* Electrical Safety
* Novice/Tech Instruction
* Towers

Michael Schumacher N9HOU

mike@lnd.com

* Antennas (VHF/UHF/Beams/Yagis/Mobile)
* Towers

Thomas C. Sefranek WA1RHP

tcs@cmcorp.com

http://www.cmcorp.com/

Voice: +1 (508) 425-6672
Work: +1 (508) 448-6401
FAX: +1 (508) 448-6321

112 Great Road
Shirley, MA 01464

USA

* Antennas (HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Mobile)
* Batteries
* Equipment Testing/Troubleshooting
* HF
* Homebrewing
* Mobile/Portable/Field Day
* Novice/Tech Instruction
* Power Supplies
* RFI
* Repeaters
* Towers
* UNIX
* VHF
* Volunteer Examiner (ARRL VEC)

Massachusetts ARRL VE Contact

ARRL Technical Specialist (Eastern Massachusetts)

ARRL Instructor

Elmer Sessions every Monday Night at my house.

John D. Seney WD1V

John D. Seney |_|_|_|_| john@wd1v.mv.com
144 Pepperidge Dr |_| |_| page 5956779@skymail.com
Manchester, NH 03103-6150 |_|_ _|_| AX.25: WD1V@WB1DSW.NH.USA.NOAM
voice mail +1 (617) 686-9882 | | | | | fax +1 (603) 627-1623

Free Macintosh Amateur Radio Test Simulators

Available under:

* ftp://ftp.barc.org/pub/hamradio/mac/theory-and-morse/
* http://www.mv.com/ipusers/wd1v/

Macnet Macintosh Amateur Radio Software Distribution

Mac Computers + Hams + Radios = Macnet Software

Available under:

* ftp://ftp.barc.org/pub/hamradio/mac/
* http://www.mv.com/ipusers/wd1v

or via First Class Mail on 10 New Disks for just $30.00 US

(Each Stuffed with the Latest Self Extracting Public Domain or
Freeware Versions - 800k Disks)

Macnet Index by Disk:

1. Logs + Demos
2. DX + Contest
3. Education + Remote Control
4. Astronomy + FAX
5. Packet Terminals
6. Net/Mac TCP/IP + FAQ
7. Novice Test (or the Ham Test of Your Choice)
8. Satellite Trackers + Dove
9. C/C++ Programming Tutors
10. Macnet Roster ("Whos Who" of Hams w/ Macs)

Send Check or Money Order - Outside USA Send $40.00 US
All Orders Shipped within 48 Hours

Maintainer of rec.radio.amateur.misc FAQ

(Formerly maintained by Diana Syriac, KC1SP, and Ian Kluft, KO6YQ.)

Available from:

http://www.mv.com/ipusers/wd1v/hamradio.faq.html

Send me an E-mail message with the words "HAM FAQ" on the subject line
(or packet with your E-mail address) if you want the FAQ text file
sent to you as an attached 120 KB file.

Send me a formatted disk with SASE disk mailer if you want the FAQ
text file sent to you on disk. PC or Mac formats are fine.

(The majority of the original content of the FAQ remains the same, but
now it's a hypertext document with hundreds of links to radio-related
sites and is a significant resource to all students of amateur radio -
regardless of their license status.)

Maintainer of Digital Storage Scope FAQ

Available from:

http://www.mv.com/ipusers/wd1v/dsofaq.html

or write me at my E-mail address above with:

subscribe scope.faq

in the Subject.

Maintainer of Macintosh Amateur Radio Software List

(Formerly maintained by Patty Winter, N6BIS and Terry Stader, KA8SCP.)

http://www.mv.com/ipusers/wd1v/page7.html

Please direct any submissions, feedback, or administrivia regarding
these services to my E-mail address above.

Brian Short K7ON

k7on@qsl.net
shortckt@primenet.com

http://www.qsl.net/k7on/

+1 (602) 839-3484

1994 E Laguna Dr
Tempe, AZ 85282
USA

* AMTOR/PACTOR
* CW
* Equipment Testing/Troubleshooting
* HF/Contesting
* Homebrewing
* IBM PC's
* Internet Services
* Packet and Digital Networking
* SSTV

Owner of BitBucket Mailing List

BitBucket is a mailing list (reflector) devoted to specialized amateur
radio communication techniques such as:

* SSTV, ATV, FAX, APT, DSP
* Packet, Pactor, GTOR, Clover, RTTY
* R/C, Telemetry, Balloons, Rockets, Robotics
* homebrew, modifications, interfacing, widgets, etc

To subscribe, send E-mail to:

majordomo@primenet.com

and in the BODY of the message, write:

SUBSCRIBE bitbucket

As we encourage the free exchange of ideas, if you pay for E-mail
service by the byte you may want to consider carefully before
subscribing.

BitBucket has NO organizational sponsors (I pay for it myself).

Other Mailing Lists that I maintain:

Alinco alinco@qsl.net
Icom icom@qsl.net
Yaesu yaesu@contesting.com
HomeBrew homebrew@qsl.net
Mobile-Portable mobile-portable@qsl.net
Ham-Software ham-software@qsl.net
Ham-Books ham-books@qsl.net
Fox_Tango fox_tango@qsl.net

Moderator of rec.radio.info Newsgroup

Please direct all rec.radio.info submissions, feedback, and
administrivia to rec-radio-info@contesting.com

Dr. H. Paul Shuch N6TX

n6tx@setileague.org

533 Liberty Street
P.O. Box 555
Little Ferry, NJ 07643
USA

Voice: +1 (201) 641-1770
FAX: +1 (201) 641-1771

Executive Director, The Search for Extraterrestrial Intelligence (SETI)
League, Inc.

SETI League World-Wide Web Page:

http://www.setileague.org/

"We Know We're Not Alone!"

Mike Silva KK6GM

mjsilva@ix.netcom.com

Stuff I know:

* Antennas
* Circuitry (analog, digital, RF, tubes, semiconductors)
* Construction
* CW
* Operation (HF, VHF/UHF)
* Finding Parts

Rein Smit W6/PA0ZN

rein0zn@ix.netcom.com

Earth-Moon-Earth (EME) and Search for Extraterrestrial Intelligence (SETI)
World-Wide Web Page:

http://www.nitehawk.com/rasmit/

John Harvey Smith KE4KTO, AFA2MJ

ke4kto@earthlink.net

Voice: +1 (910) 674-0452
Work: +1 (910) 668-4410 ext 3307

5403 Forest Oaks Drive
Greensboro, NC 27406-8317
USA

* Antennas
* ARES
* IBM PC's
* Internet Services
* USAF MARS
* Mobile/Portable
* Novice/Tech Instruction
* Packet And Digital Networking
* Repeaters
* SKYWARN
* VHF/UHF

I have considerable expertise in building and maintaining personal
computers (PC's) as well as several years of experience in ARES,
SKYWARN, and USAF MARS. I have also built my own antennas.

Bill Sohl K2UNK

billsohl@planet.net

Voice: +1 (201) 691-8116

Budd Lake, NJ
USA

* Internet Services
* Scouting
* VHF
* Volunteer Examiner (ARRL and W5YI VEC)

ARRL Local Government Liaison

J Rick Sohl WB5MPX, AFA4ZV

rsohl@apex2000.net
wb5mpx@usa.net
AX.25: WB5MPX@N5RKN.WTX.TX.USA

Voice/FAX: +1 (915) 550-7959
Work: +1 (915) 556-1877

2712 Halifax Ave.
Odessa, Texas 79762-8004
USA

* ARES/RACES/SKYWARN
* AMSAT

* AMTOR
* Antennas
* Antique and Older Equipment
* Batteries
* CAP
* Commercial Service Equipment
* Equipment Testing/Troubleshooting
* HF
* Homebrewing
* Internet Services
* 160 Meters
* Microwave
* USAF MARS
* Mobile/Portable/Field Day
* Novice/Tech Instruction
* Power Supplies
* QRP
* RFI
* Repeaters
* ATV
* SSTV
* Towers
* VHF/UHF

ARRL Technical Specialist

I am a pilot with more than 10 years as air and ground search and
rescue. Active in ARES, RACES, and Civil Air Patrol.

I also have a home in Alpine, Texas, USA.

John Springman, III KB3AWQ

kb3awq@geocities.com
breed@csrlink.net

http://www.geocities.com/Heartland/Hills/6569/

(includes local Fire Department and Ham Radio links)

RR2 Box 95
Cogan Station, PA 17728
USA

* ARES/RACES/SKYWARN
* Antennas (VHF/UHF/Beams/Yagis/Quads)
* Portable/Field Day
* Repeaters

Member, Lycoming County (Pennsylvania) ARES/RACES/SKYWARN

Assistant EMA Coordinator for Lycoming and Hepburn Townships (Pennsylvania)

Keith Sproul WU2Z

Keith Sproul Ham Radio: WU2Z
Student Housing Network Coordinator ksproul@noc.rutgers.edu
Rutgers University Computing Service +1 908 445-3695 Work +1 908 445-2968 Fax
http://www-ns.rutgers.edu/~ksproul +1 908 821-4828 Home

North Brunswick, New Jersey

Automated Position Reporting System (APRS)

(See also Mark Sproul)

Mark Sproul KB2ICI

sproul@ap.org

North Brunswick, New Jersey

* Packet and Digital Networking

Automated Position Reporting System (APRS) World-Wide Web Page:

(WinAPRS, MacAPRS)

http://aprs.rutgers.edu/

Jim Stanley W6GH, AFA3CY, AFF3A

jstanley@prairie.lakes.com

Voice: +1 (507) 234-6216
Work: +1 (507) 835-6458
FAX: +1 (507) 835-6666

301 East Allyn Street
Janesville, MN 56048-9202
USA

* Antennas
* Antique and Older Equipment
* HF
* Homebrewing
* 160 Meters
* MARS
* RFI
* RF Safety
* VHF/UHF

My vocation and avocation both deal with Radio Frequency transmission and propagation. I have spent considerable time working with RF safety issues as they pertain to broadcast radio, television, and now amateur stations.

Presently I serve as Region 3 Administrative Assistant for Air Force MARS.

Additionally, I serve as Activities Director and Chairman of the Field Day Committee for the Viking Amateur Radio Society (VARS).

John Stannard KL7JL

stannard@alaska.net
fnjrs@aurora.alaska.edu
AX.25: KL7JL@KL7JL.AK.USA.NOAM
kl7jl@kl7jl.ampr.org

+1 (907) 235-5449

HC 67 Box 888
Anchor Point, AK 99556-9702
USA

Located near Homer, Alaska, USA

* IBM PC's
* Packet and Digital Networking

ampr.org IP Coordinator for Alaska subnet (44.022.xxx.xxx)

I run a JNOS full-service BBS, so if you need help with TCP/IP, I'll be glad to try to get you started. Any other help with packet radio will certainly be provided, too.

I can help with most things regarding PC's, but I'm not a programmer. :-(

[_Editor's note:_ All ampr.org coordinators are listed in the document at:

ftp://ftp.ucsd.edu/hamradio/amprnets

]

Richard A. Stern NW3N/EA8

richard.stern.1@gsfc.nasa.gov

Voice: +1 (401) 968-1523
Work: +1 (804) 824-1736

14 Minden Ave.
Crisfield, MD 21817-1524
USA

* CW
* Homebrewing
* Internet Services
* Novice/Tech Instruction

* QRP
* Reciprocal Licensing/Foreign Operation (Spain)
* SETI
* UNIX
* Volunteer Examiner

Ralph T. Stetson III KD1R, NNN0BBF

rstetson@crossnet.org
kd1r@together.net
AX.25: KD1R@KD1R.#NWVT.VT.USA.NOAM

http://www.together.net/~kd1r/

943 Osgood Hill Rd.
Westford, VT 05494
USA

* 10-X International
* ARES
* BBS's
* Field Day
* Navy/Marine Corps. MARS
* Novice/Tech Instruction
* Packet and Digital Networking
* Volunteer Examiner (ARRL VEC)

ARRL Vermont Assistant Section Manager

Volunteer with Red Cross in Emergency Communications and Disaster Relief

Liasion for ARRL VE sessions in Burlington, VT

(Serving all of VT and adjacent states monthly on the second Friday)

I have regular classes set up for entry into Ham Radio in Essex
Junction (Vermont) as part of the Essex Adult Education Program, and
in conjunction with the Burlington ARC. We also offer free weekend
classes at least three times a year.

Jeff Stillinger KB6IBB

- ---
Jeff Stillinger - KB6IBB js@ibbs.av.org
PSC Box 3429 js@red-eft.la.ca.us
Edwards AFB, CA 93524 USA +1 805 258 7303 8N1
Flight Test Center, crashing aircraft so you don't have too.
- ---

http://red-agnes.la.ca.us/~js/

For hams that are interested and live in my area, they are welcome to
login to IBBS. IBBS is a full-time UNIX-based computer that is

dedicated to ham radio. I carry a full rec.radio.* news feed and
E-mail. There will never be a fee for anything.

Over the past 10 years I have operated from 160 M - 23 CM and would be
willing to answer any question a new person to the hobby has. If I
don't know the answer, well, NASA is only two blocks away. :-) I live
and work here at Edwards Air Force Base, CA. I am also very active in
SAREX.

Rich Stocking N7OP

stocking@nps.navy.mil

Voice: +1 (408) 644-0369
Work: +1 (408) 656-2538

589E Sampson Lane
Monterey, CA 93940
USA

* Antennas (HF/Wire)
* College Clubs
* Contesting
* Homebrewing
* IBM PC's
* QRP
* UNIX
* Volunteer Examiner (ARRL and W5YI VEC)

C. E. (Chuck) Strobel K6PBT

k6pbt@cestro.com

Maintainer of the K6PBT Dealer Directory:

(For the Ham Radio/SWL/Electronics Enthusiast)

DealerLinks: http://www.cestro.com/pcdealer/pcdlinks.html
DealerEmail: http://www.cestro.com/pcdealer/pcdemail.html

Please direct any feedback, submissions, or administrivia regarding
these resources to my E-mail address above.

Phil Sussman N8PS

pactor@dnaco.net

Publisher of PACTOR News:

http://www.dnaco.net/~pactor/

(Also contains links to other PACTOR-related sites)

Speaker and Host of PACTOR Forum at Dayton Hamvention

Anthony Sweeney AC4KI

asweeney@bellatlantic.net

+1 (540) 345-4239

2601 Bluefield Blvd.
Roanoke, VA 24015
USA

* Mobile

- T -

Roger H. Taylor K9ALD

Roger H. Taylor, PE rhtaylor@uiuc.edu
1106 Rayburn Ct. K9ALD AFA3WG
Mahomet, IL 61853 USA Outdoor writer (Fishing)
+1 217 586-4958 Skamania Reign Supreme!
Manager, Network systems, OIM, University of Illinois

Help on antennas, Air Force MARS, components, Tube circuits, linear amplifiers, troubleshooting, Internet questions and software

Author of 1995 ARRL Handbook, Chapter 5 on Direct Current (DC)

Illinois Fishing Page at:

http://www.cba.uiuc.edu/~rtaylor/fish/fish.htm

James E. Thomas N9MOO

n9moo@foxvalley.net
qa1424@email.mot.com
AX.25: N9MOO@W9ZMR.IL.USA
n9moo@n9moo.ampr.org

http://foxvalley.net/~n9moo/

Work: +1 (847) 632-3136

35W941 Crispin Drive
Elgin, IL 60123
USA

* Packet and Digital Networking

* Vice President of CAPRA (Chicago Area Packet Radio Association)
* Sysop of ILELG:N9MOO-1 node with TCP/IP and NetROM packet routing
* Expertise in TCP/IP packet radio using:

+ TNOS (KO4KS) packet program under Linux Operating system
+ JNOS in DOS
+ Gracillis-NOS in a Gracillis PackeTen (P10) multiport node

I prefer to be a local resource for Illinois hams in order to manage
the time spent and cut down the phone bills.

Jeffrey Thompson KE6MAS

102463.330@compuserve.com

Voice: +1 (310) 364-9803
Work: +1 (310) 364-9803
FAX: +1 (310) 364-9875

Lennox, CA
USA

* 10-X International
* Contesting/DX
* Equipment Testing/Troubleshooting
* Homebrewing
* Towers

* Metal Fabrication
* Machine Shop Services
* Chassis Fabrication
* Welding
* Tower Service
* Antenna Installation
* Cable Fabrication
* Electronic Circuit Fabrication
* Troubleshooting
* Special Test Equipment Fabrication

Pierre Thomson KA2QPG

pthomson@bruderhof.com

Rifton, NY (near Kingston)
USA

Interests:

* Operate mostly HF, mostly CW
* 1750 meter band "LOWFER" operation
* LF/MF radiobeacon DXing
* Telephone RFI and lightning protection
* UNIX operating system
* VHF & UHF FM commercial experience

Patrick Tice WA0TDA

handiham@mtn.org

Voice: +1 612 520-0515
FAX: +1 612 520-0577

Courage Center
HANDI-HAM System
3915 Golden Valley Rd.
Golden Valley, MN 55422
USA

Manager, Courage HANDI-HAM System

I have information pertaining to Amateur Radio and physical
disabilities or sensory impairments, such as blindness.

Visit us on the World-Wide Web:

http://www.mtn.org/handiham/

HELP WANTED: READERS NEEDED BY HANDI-HAMS

The Courage HANDI-HAM Center needs volunteer readers to record ham
radio books and publications on audio tape. Volunteer readers provide
a valuable service to persons with severe physical disabilities and
sensory impairments who cannot use regular printed books.

Volunteers should hold an Amateur Radio license and be familiar with
hobby terms and expressions. A clear speaking voice and the ability to
read the written text of Amateur Radio books and describe the diagrams
and pictures are essential.

HANDI-HAMS will provide a tech sheet and a sample tape to new
volunteers, as well as a copy of the book to be read and cassette
master tapes. Readers will need a good-quality cassette tape recorder
and a quiet place to record. Some of the books we would ask readers to
tape would be ARRL license manuals, special interest Amateur Radio
books, and instruction manuals for radios.

This volunteer work can be done in one's own home, at one's own pace,
as long as there is a quiet place to read. It is a wonderful way to
share Amateur Radio with others!

Markku Toijala OH2BQZ

mto@spider.compart.fi

Finnish Amateur Radio League (SRAL) World-Wide Web Page:

http://www.sral.fi/

(SRAL is Finland's national amateur radio society.)

Please direct all submissions, feedback, and administrivia regarding
SRAL and its WWW page to hq@sral.fi.

Michael Tracy KC1SX

Michael Tracy, KC1SX | mtracy@arrl.org
American Radio Relay League |
225 Main St. |
Newington, CT 06111 USA |
+1 860 594-0200 - voice
+1 860 594-0259 - FAX

ARRL Test Engineer

My responsibilities include both QST Product Review and Advertising
Acceptance testing. I also assist with the ARRL's Technical
Information Service (TIS) and am very knowledgeable about research of
past QST articles.

The ARRL TIS Coordinator is now Ed Hare. See his entry for more
information.

The ARRL Info Server Sysop is now Mary Carcia. See her entry for more
information.

See Jon Bloom's entry for information about the ARRL World-Wide Web
Home Page.

Clark Savage Turner WA3JPG

Clark Savage Turner, Graduate Student Researcher
turner@safety.ics.uci.edu
Safety Critical Software Group home:
Department of Info. and Computer Science 1514 Verano Place
Irvine, CA 92717 USA Irvine, CA 92715 USA
+1 714 856 4049 +1 714 856 2131

WA3JPG, QRP #3526
HHH WAS #489

Admitted to practice law in California, Massachusetts, and New York.

ARRL Volunteer Counsel

I would be happy to be an Elmer (have been doing it by default) in the
area of older HF gear, especially QRP operation with Ten Tec Argonauts
(and Power Mites, etc.). Also have experience with other 10-20
year-old economy HF rigs, particularly the Kenwood TS-520.

Paul Turvey G1PJJ

Paul Turvey, G1PJJ | Internet: paul@topsy.demon.co.uk
| Amprnet: paul@g1pjj.ampr.org

| AX25: G1PJJ@GB7ZAA.#34.GBR.EU

Maintainer of the uk.radio.amateur (United Kingdom) FAQ

Available from:

http://www.topsy.demon.co.uk/radio-amateur/faq.html

Please direct all FAQ submissions, feedback, and administrivia to
ukfaq@topsy.demon.co.uk.

Dr. Simon Twigger AA9PW, G1SNT

- ---
Dr. Simon Twigger Tel: +1 414 456-8485
Medical College of Wisconsin Fax: +1 414 266-8497
8701, Watertown Plank Road E-mail: simont@post.its.mcw.edu
Milwaukee, WI 53213 USA
WWW: http://www.biochem.mcw.edu/Postdocs/Simon/index.html

"Why don't you just make 10 louder?"
(Spinal Tap)
- ---

AA9PW Amateur Radio Exam Practice World-Wide Web Page:

http://www.biochem.mcw.edu/Postdocs/Simon/radio/exam.html

This WWW site allows users to practice for the US Amateur Radio examinations on-line. The written examinations for all five classes, novice through extra, can be generated complete with figures, filled in on-line, and then graded. The results are presented question-by-question, and also graphically by subelement, so that users can identify areas which require further study.

More advanced options include saving the results of each examination a user takes on-line. These results can be used to monitor progress and also as a basis for generating exams tailored to a user's needs, ensuring that all questions are practiced.

Exams can also be generated and E-mailed to users without WWW access:

Send E-mail to exams@eeyore.biochem.mcw.edu with a line in the body of the message like:

generate novice

This will result in a novice exam being generated and E-mailed back to you with the answers included at the end of the E-mail. These exams lack the figures, so reference to a printed copy is advised! Simply replace "novice" with any of the other exam names (technician, general, advanced or extra) to get the other exams. To request multiple exams in one E-mail, write multiple "generate" lines.

Other exam resources such as the question pools, copies of the exam figures, and FCC Part 97 are also available. A comprehensive help page exists to guide users through the facilities of the site. All questions and queries are welcome!

Boris Tynkov RA4LFO

bt@access.uven.ru
bt@bmsu.simbirsk.su

+7 8422-364565

432008, Ulyanovsk, P/B 182
Russia

* Antennas (HF)
* HF
* IBM PC's
* Internet Services
* UNIX

- U -

- V -

Johnathan Vail N1DXG

PrePRESS Johnathan Vail vail@pps.com +1 508 262-8354
- ---------+ 900 Middlesex Turnpike Billerica, Massachusetts 01821 USA
solutions MEMBER: League for Programming Freedom (league@prep.ai.mit.edu)

Amateur TCP/IP Packet Radio

TAPR/9600 modem

(putting some stuff together for a local repeater)

David P. van De Kerk KE6GXD

David P. van De Kerk Manager, Systems Integration
American Turnkey Santa Ana, CA USA
+1 714 557-9050 x-207 voice +1 714 557-9056 FAX davev@atkc.com
==========
This message does not constitute any official or unofficial statement or policy of American Turnkey or any other organization, corporation or institution.

I just upgraded to Advanced, and am now working on Extra. Was first licensed about ten months ago.

What I've learned:

1. How to operate HF from your apartment without being evicted
2. How to pass tests, both written and code
3. How to make a virtue out of the necessity of your limited
equipment, and enjoy the process while doing it

I operate CW HF exclusively. The only time I get to operate is when
the baby is asleep, so the XYL demands silent running. Besides, with
my wimpy wire, there is little point in trying to run voice.

Frank E. van Vliet PA3FAQ

f.e.vanvliet@fel.tno.nl

I am willing to answer questions about:

* FILTERS
+ integrated
+ distributed
+ lumped
+ active
+ etc.
* MICROWAVES
+ designing power amplifiers
+ low noise amplifiers
+ mixers
+ etc.

(E-mail questions are preferred)

Frank E. van Vliet :-)
Delft University of Technology
Faculty of Electrical Engineering
Postbus 5031
2600 GA DELFT
The Netherlands

John R. Veach KE4D

jrv@bellsouth.net

Voice: +1 (770) 614-1513
Work: +1 (404) 982-5504
FAX: +1 (770) 614-1518
Modem: +1 (770) 614-1518

* Antennas
* CW
* Homebrewing
* Novice/Tech Instruction
* Towers
* Volunteer Examiner

* Classes, Novice, Tech, General
* CW classes 5-20 wpm
* General help and advice for new hams
* Running a General Class on Jan 21, 1997 at Central Gwinnet High School in Lawrenceville, Ga.

Peter Vekinis KC1QF, EI4GV, SV0GV

peter.vekinis@dg3.cec.be

http://www.ellada.com/ham/kc1qf.html

Picosat System World-Wide Web Page:

http://www.cordis.lu/esprit/src/picosat.htm

(The Picosat System will consist of a constellation of very tiny, 15 cm cube, low-earth-orbit amateur satellites accessible by low-power handheld VHF radios.)

Pedro Vidal EB4DHE

eb4dhe@radio.ergos.es
pfvidal@ergos.es
AX.25: EB4DHE@EB4DHE.EAM.ESP.EU
44.133.28.100

http://www.ergos.es/radio/

Work: +34 1 882 26 10
FAX: +34 1 889 27 66
Modem: +34 1 882 04 98

P.O. Box: 54
C.P.: 28803
Alcala de Henares - Madrid - Spain

* BBS's
* Internet Services
* Packet and Digital Networking

Telnet Access: 194.224.61.14
AX.25 Access IN80hl Area: 144.675 1200 Baud FM - 430.500 9.6 kBaud FM

- W -

Alan L. Waller K3TKJ

k3tkj@qsl.net
al@qsl.net

Voice: +1 (302) 875-7979
Work: +1 (757) 824-2029

Route 3, Box 314B
Laurel, Delaware
USA

* Internet Services
* UNIX

System Administrator of QSL.net

(A high-performance Web devoted exclusively to ham radio and related
topics.)

FREE Ham Radio Homepages and E-mail Accounts

QSL.net World-Wide Web Page:

http://www.qsl.net/

Jim Walsh W7LVN

jwalsh@teleport.com

Eugene, OR
USA

Quarter Century Wireless Association, Inc. (QCWA) World-Wide Web Page:

http://www.teleport.com/~qcwa/

John Warth KG8QN

jworth@bright.net

FAX: +1 (614) 772-4679

P.O. Box 273
Frankfort, OH 45628
USA

* Antennas
* CW
* HF/DX
* Field Day
* Mobile
* VHF

Dennis 'Deni' Watters WB0TAX

deni@dwatt.com
AX.25: WB0TAX@WB0TAX.#SHRV.LA.USA.NOAM
wb0tax@kb4cpw.ampr.org

http://www.dwatt.com/

Voice: +1 (318) 747-2823
Work: +1 (318) 456-3750
FAX: +1 (318) 747-2689

The Dun Muvn Farm
279 Ranchtown Road
Elm Grove, LA 71051
USA

* BBS's
* CW
* IBM PC's
* Internet Services
* Packet and Digital Networking
* Seminars/Lectures

Paul Whatton G4DCV

pwhatton@surrart.ac.uk
pwhatton@enterprise.net

(Licensed since 1974)

Manager, Amiga Amateur Radio User Group (AARUG)

AARUG World-Wide Web Page:

http://homepages.enterprise.net/pwhatton/

Membership of the AARUG is free and the group maintains a
public-domain library of Amiga amateur radio software. Technical
support can be obtained by joining the AARUG E-mail listserver.
Details may be obtained via my E-mail address above.

Bob Wilkins N6FRI

Bob Wilkins N6FRI work bwilkins@cave.org
Berkeley, California home rwilkins@ccnet.com
94701-0710 ax.25 N6FRI@N6EEG.#NOCAL.CA.USA.NOAM
USA

Repeaters

UHF Propagation

California Amateur VHF Enthusiasts (CAVE) World-Wide Web Page:

http://www.ccnet.com/~rwilkins/

Andrew Wilkinson 6Y5KW

6y5kw@toj.com

Jamaica Amateur Radio Association (JARA) World-Wide Web Page:

(JARA is Jamaica's national amateur radio society.)

http://www.lookup.com/homepages/57531/jarahome.html

Paul Williamson KB5MU

kb5mu@amsat.org

I'm not the author of InstantTrack itself, but I was extensively involved in its testing. I'm the author of OrbitDRV (the tracking TSR that comes with InstantTrack) and a number of other InstantTrack auxiliary programs.

AMSAT-NA (The Radio Amateur Satellite Corporation in North America) operates the Internet host AMSAT.ORG to provide for efficient communications between people interested in the amateur satellite program. At this time two services are provided: a message remailing service and a mailing list service.

In addition, the AMSAT World-Wide Web home page provides interactive access to a variety of information related to the amateur radio satellite program. Use your Web browser program (e.g., Mosaic) to access the URL:

http://www.amsat.org/

Anonymous FTP is available from:

ftp://ftp.amsat.org/amsat/

This archive contains much of the same information as the WWW server. In addition, various files and programs are available for anonymous FTP. This is a relatively new archive, so the older FTP site:

ftp://ftp.ucsd.edu/hamradio/

still has lots of files not available there.

The message remailing service permits users to send each other mail on the Internet without keeping track of each other's Internet address. The remailing service allows each user to receive mail sent to the address callsign@amsat.org, where callsign is that user's amateur radio callsign, or other unique identifier. Mail sent to that address will be routed first to the AMSAT.ORG host at UCSD in San Diego, then remailed from AMSAT.ORG to the network address specified by the user. In most cases, this process delays the message by only a very few minutes. The mailing list service groups subscribers into mailing lists to receive certain types of messages. There are public mailing lists available to anyone, and private mailing lists available only to certain people (for example, AMSAT Board of Directors members or PACSAT command stations). Currently the following public mailing lists exist:

ANS - AMSAT News Service

This mailing list carries official news releases from the AMSAT News Service. These messages are posted in a form suitable for direct posting to a packet radio BBS system. Each message contains a Bulletin Identifier (BID), which permits the message to be introduced into the packet network at many places without resulting in duplicate bulletins at any BBS. The primary purpose of this mailing list is to distribute ANS bulletins for redistribution (via the packet net or on AMSAT voice nets), but individuals may also subscribe for their own use. If your local packet BBS doesn't seem to get the ANS bulletins reliably, you are encouraged to post the ANS bulletins yourself.

Only authorized AMSAT News Service personnel should send messages to the ANS mailing list.

AMSAT-BB - AMSAT bulletin board

This mailing list carries general AMSAT information. This information may NOT be suitable in content for transmission via amateur radio, so automatic reposting of AMSAT-BB messages to packet radio BBS's is discouraged. The purpose of this mailing list is to provide a forum for general discussion of any satellite-related topic.

Anyone may send messages to the AMSAT-BB mailing list. Simply address your message to amsat-bb@amsat.org, and it will be automatically forwarded to all subscribers to the AMSAT-BB mailing list.

Editors of publications should ask permission of the sender before publishing anything seen in AMSAT-BB elsewhere, unless the posting was obviously a public press release. However, posters should realize that anything posted to AMSAT-BB is essentially public.

KEPS - Keplerian Elements mailing list

This mailing list carries official postings of Keplerian element sets for satellites of interest to radio amateurs. Like the ANS bulletins, these messages are posted in a form suitable for direct posting to a packet radio BBS.

Only authorized AMSAT News Service personnel should send messages to the KEPS mailing list.

NASAINFO - NASA related information mailing list

This mailing list contains information about current and planned NASA space missions. Be forewarned: at times this mailing list delivers many large messages.

SAREX - Shuttle Amateur Radio Experiment mailing list

This mailing list contains information and press releases pertaining to SAREX missions.

To obtain any of these services, just send a message to the address

listserv@amsat.org

This address may be reached from CompuServe MAIL as:

>INTERNET:listserv@amsat.org

For the moment, the maintenance of the AMSAT.ORG mailing lists and remailing aliases is done manually. Later, this service will probably be automated and you will have to follow a strict message format. For now, you may send requests in free format. They will usually be processed within a few days. In general, you will not receive an explicit reply to your request. Be sure you specify:

1. Which mailing list(s) you want to receive
2. Your callsign, if any
3. The Internet address to be used, if different from the one in your From: header.

You should not send messages about your subscriptions to any of the mailing lists. Send them to listserv@amsat.org instead. This includes questions, requests for changes, requests for information about mailing services, and complaints.

The list of amateurs who may be reached via the message remailing service may be obtained by requesting the "address book". Note that the address book as distributed contains only the callsigns of the available addressees, not their actual Internet addresses. The address book is updated occasionally, and does not necessarily contain the very latest information.

You may request to be added to the list, to be deleted from the list, or to have your Internet address changed on the list. Please include your callsign if you have one. If you don't have a callsign, that's OK, but please say so. If you have more than one Internet address you want to have available on the AMSAT.ORG remailer, you may so specify. For instance, if you have a regular Internet address and a CompuServe account, you may appear in the address book as both w1xyz and w1xyz-cis. Mail sent to w1xyz would go to your Internet address, and mail sent to w1xyz-cis would go to CompuServe. MCImail accounts have the form w1xyz-mci, and so on.

You may also subscribe or unsubscribe to any of the public mailing lists described above. Send a message to listserv@amsat.org, specifying clearly which mailing list(s) you want to add or drop, and giving your callsign if you have one. When you subscribe to a mailing list, you will automatically be added to the remailing service as well, because the mailing lists are maintained by callsign. If you have more than one address listed in the remailing service, please indicate which one(s) you want the mailing list messages sent to.

Additional mailing lists, public or private, can be set up as needed. Send mail to listserv@amsat.org for details.

Questions about any service offered by AMSAT.ORG may be directed to listserv@amsat.org as well.

Please note that the AMSAT business office is separate from mailing list maintenance. You may address membership requests to martha@amsat.org, or send them by mail, phone, or fax to AMSAT headquarters:

AMSAT-NA
850 Sligo Avenue
Silver Spring, MD 20910
USA

Voice: +1 301 589-6062
FAX: +1 301 608-3410

R. Bruce Winchell N8UT

winco@cris.com

* ARES/SKYWARN
* Antennas
* Novice/Tech Instruction
* Seminars/Lectures
* Towers
* VHF/UHF
* Volunteer Examiner

* ARESMAT Team Captain
* ARRL Assistant Section Emergency Coordinator - Education
* Feedlines
* SKYWARN NCS
* RACES Team Leader

Len Winkler KB7LPW

lenwink@goodnet.com
AX.25: KB7LPW@KC7Y.AZ.USA.NA

http://www.goodnet.com/~lenwink/

Voice: +1 (602) 861-0303
FAX: +1 (602) 241-1540

P.O. Box 9219
Phoenix, AZ 85068-9219
USA

* IBM PC's

Host of the weekly Ham Radio & More Show

Heard live (as of 11/10/96) Sundays at 2300 UTC, on 5.070 MHz, tape delayed Mondays at 1000 UTC on 3.210 MHz, on RealAudio on the Internet, as well as on many local AM/FM radio stations around the country.

Ned Stearns, AA7A, is the co-host of the show, also known as the PROFESSOR. Ned's E-mail address is stearns@gn2.getnet.com.

Ham Radio & More World-Wide Web Page:

http://www.goodnet.com/~lenwink/hrm.htm

ARRL Public Information Coordinator (PIC) for Arizona

Mike Witkowski N3FDL

mtw@coredcs.com

Voice/FAX: +1 (715) 341-2433

4206 Nebel St.
Stevens Point, WI 54481
USA

* Homebrewing
* IBM PC's
* Internet Services

I used to run my own bulletin board system before the Internet came along. I also do my own monthly newsletter called the _Hamband DX'er_ for many years. It is still going. I take care of the ARRL SWL Bureau. My name is listed in any callbook under the various QSL bureaus. I am an avid DX'er of the ham bands with over three hundred countries confirmed. Presently I run my own WWW Page to help others with QSL info requests.

DX QSL Info World-Wide Web Page:

http://www.coredcs.com/~mtw/

The DX QSL Info File is updated monthly. It is in Xbase format and runs under a variety of software, including:

* Dbase
* Vplus
* Totalham

Bob Witte KB0CY, 7J1AUE

Bob Witte bobw@col.hp.com
Electronic Measurements Division +1 719 590-3230
Hewlett Packard Company KB0CY 7J1AUE

http://members.aol.com/RobtWitte/

* Interests:
+ VHF & UHF Repeaters
See the KB0CY FM VHF Operating Guide:
http://members.aol.com/RobtWitte/fmvhf.html
+ VHF & UHF Operation (including mountaintopping & portable

operation)
+ Scanning frequencies above 30 MHz
+ Coordinator for the Colorado 14er Radio Event (VHF/UHF hiking
& mountaintopping event):
http://members.aol.com/RobtWitte/colo14.html
+ Operated portable in Japan (7J1AUE)
+ General Mobile Radio Service (GMRS)
+ Test and measurement equipment
+ Technical writing (ham magazines, EE pubs and a few books)
* Qualifications & Questionable Credentials:
+ MSEE, FCC General Radiotelephone License, Amateur Extra Class

---

John F. Woods WB7EEL

jfw@funhouse.com

Maintainer of My List of Mail Order Electronics Companies

Available from:

* http://www.funhouse.com/jfw/RF_PARTS.txt
* ftp://ftp.funhouse.com/pub/RF_PARTS.txt
* ftp://ftp.cs.buffalo.edu/pub/ham-radio/mail_order
* ftp://rtfm.mit.edu/pub/usenet/rec.radio.amateur.misc/

- X -

- Y -

- Z -

Martin A. Zurn IK2RMZ, DL1GBZ

Home QTH: v. Fermi 10, 21027 Ispra (VA) Italy
(Northern Italy near Swiss Border)
Position: Lat 45d49m N Long 8d38m E WW-Loc: JN45ht
On air: CW only, 160 thru 10 incl. WARC, wire ant only

Work QTH: TP 680, Centro CCR, 21020 Ispra (VA) Italy
E-mail at work: martin.zurn@jrc.it

Expertise:

Technical: Elbugs (incl. features like dot/dash memories, squeezing,
touch sensors, auto spacing) Antennas used: Windom, Delta Loop, Trap
Dipole, Marconi wire.

Operational: CW Operator since 1981, QRP Operation, Traffic handling
nets (NTS, Swedish QTC nets) CW operating in several West European
languages (Ham radio shorts, use of foreign CW characters in Italian,

German, French, Spanish, and Swedish). QSLing (How to design a QSL that satisfies award hunters and operators of the QSL buro)

Club life: Mbr of AGCW, UFT, GQRP, HSC, VHSC, SMHSC, SCAG,...

Admin: License Regulations in Italy and Germany

Mathematics: Spherical Trigonometry, beam headings, calculation of sunset/sunrise times, etc.

End of Directory

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBM8CLfiROYYq72ea1AQGmewQAgMY3y9bIaBN9enOjM8aAkj9qU9Cy/ez7
JItqPMIO3A425Swzh4cfUHXQ0STB37t9lKcQ+Sz1I52vWiUQHIuEeQlUpkJjbstF
Wnrs5V4k3gicSWnDvE392Dbt0kbXNWx6IO81KITOlijPSyYWAgdr548AarWyCChd
LxzOz/1U30U=
=VF+s
-----END PGP SIGNATURE-----

535. Amateur Radio: Elmers Resource Directory [H-L]

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/list/part3-1-868256831@novia.net>
Source record: 194066
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

Posted-By: auto-faq 3.3 beta (Perl 5.004)
Archive-name: radio/ham-radio/elmers/list/part3
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

(Continued from previous part.)

- H -

Dan Halbert KB1RT

halbert@world.std.com

QTH near Boston, MA, USA

* Antennas (HF/Wire)
* Homebrewing

* Building homebrew QRP gear
* Advice on simple HF wire antennas

Linda Hall KF4GKN

rfi@voyageronline.net

Women (YL) Amateurs World-Wide Web Page:

http://www.voy.net/~rfi/yl.html

Michael T. Hall KJ7WC

kj7wc@ballgame.com

+1 (206) 833-3742

13207 SE 342nd St
Auburn, WA 98092
USA

* Antennas (HF/VHF/UHF)
* HF
* VHF/UHF

* Volunteer Examiner (W5YI VEC)

Richard L. (Lee) Hall NY4T

rfi@voyageronline.net

Webmaster, Stones River ARC (K4FUN)

Stones River ARC World-Wide Web Page:

http://www.voy.net/~rfi/stones.html

Our club offers CW training opportunities and we are working on
starting some theory classes but there are plenty of active Elmers in
our group despite our lack of organization to date. We also have VE
sessions and would be glad to help anyone in the area who is
interested in amateur radio.

Stephen Hamilton KJ5HY

x85185b4@cadet2.usma.edu
x85185@eecs.usma.edu

http://www.metronet.com/~n5vvo/stephen.htm

Voice/Work/Modem: +1 (914) 938-7509

Corps of Cadets, Company B-4
United States Military Academy
West Point, New York, USA

* Antennas (HF/Computer Simulation and Design)
* Antique and Older Equipment
* BBS's
* College Clubs
* HF
* Homebrewing
* Internet Services
* Army MARS
* Mobile/Portable/Field Day
* Packet and Digital Networking

I am joining the U.S. Army Signal Corps. after graduation.

Brian Hammill KD4BFJ

- --
Brian Hammill, KD4BFJ | brianh@dante.exide.com
Software Engineer | Exide Electronics - Small Systems Group
Raleigh, NC USA | "Powering Your Network with Intelligent Solutions"
- --

I am especially interested in VHF/UHF and microwave amateur bands as well as Amateur television. I am treasurer and a founding member of the newly-formed Triangle Amateur Television Association in Raleigh-Durham-Chapel Hill, NC. I am willing to share my expertise in the following areas:

* ATV - Getting started, starting local activity, repeaters.
* VHF/UHF - Propagation, what you need to get started, operating portable, contesting, weak signals, and DX.
* Sealed Lead Acid Batteries - How to take care of them.

Ed Hare W1RFI

Ed Hare, W1RFI | ehare@arrl.org
American Radio Relay League |
225 Main St. |
Newington, CT 06111 USA |
+1 860 594-0200 - voice
+1 860 594-0259 - FAX

ARRL Laboratory Engineer

* Radio Frequency Interference (RFI) matters
* RF Exposure Safety/Regulations
* Equipment Testing

My survey of automotive EMI problems is mostly complete. The results are in September 1994 QST, including warranty and customer service information for most automobile manufacturers (many of whom have published installation guidelines).

I am also continuing to pursue more formal contacts and standards-making through the EMR and EMI Standards Committee of the Society of Automotive Engineers (SAE), of which I am a member.

Copies of General Motors installation guidelines are available. Saturn allegedly has a video on mobile installation, but none of the dealers seem to know about it. I have a call into one of my low friends in high places. :-)

If anyone would like a copy of the GM installation guidelines, send a 9X12" SASE with two units of postage *and* a specific request for the "GM Installation Guidelines" to the ARRL Technical Department Secretary, 225 Main St, Newington, CT 06111, USA. A copy has been reprinted in the ARRL book -- Radio Frequency Interference -- How to Find It and Fix It.

EMI/RFI Resource List and RFI Tips package available. A business SASE with 98 cents postage is appreciated. Please specify the desired documents in your correspondence.

The FCC has released the results of a telephone interference survey just completed.

If you would like a copy of the survey, which includes a list of telephone models checked, send an SASE with two units of first class postage to the Technical Information Service at ARRL HQ. Alternatively, you may obtain an electronic copy from the ARRL Info Server below.

If leakage from your local Cable TV operator is interfering with the Amateur Radio Service, it is in violation of the provisions of Part 76 of the FCC regulations.

I would first direct the problem toward the cable company system engineer or service manager. Chances are the "front-line" people who answer the phone don't know what you are talking about.

If this is not effective, contact me here at ARRL HQ. I can put you in contact with our liaison to the National Cable Telecasters Association. This liaison will help your cable operator understand their responsibilities.

For CATV interference problems in general, I recommend you obtain our Radio Frequency Interference Book. If you are a League Member, you can also get a copy of the ARRL Technical Information Service info package on CATVI -- "EMI/RFI - CATV" by sending a LARGE SASE with 3 stamps on it to the ARRL Technical Department Secretary, 225 Main St, Newington CT 06111, USA. This package is a reprint of an article I wrote for Communications Technology -- the Journal of the Society of Cable Television Engineers. We submitted it to "their" journal because we felt that it would carry more weight with the cable companies.

If you have any questions after you have read the material, contact me here at HQ. I can usually get back to you within a few days to offer some additional help.

Many EMI/RFI files are also available from the ARRL Info Server. See Mary Carcia's entry for more information.

ARRL Technical Information Service Coordinator (tis@arrl.org)

The ARRL Technical Information Service (TIS) is a valuable membership benefit that helps hams find answers to difficult technical questions.

The answer to a ham's most common technical questions can be found in one of the many books about Amateur Radio. Folks who call or write to ARRL TIS staff are often referred to one of these books or to a past magazine article.

However, most hams find that the fastest way to get the answer is to do their own research. Publication catalogs often talk about what kinds of information are available in different books. A few good books will answer the vast majority of questions as well as enhance a ham's knowledge and enjoyment of this fascinating hobby.

Magazines are also a superb technical reference. An annual index of articles appears in the December issue of QST and other magazines. These indexes will usually have an article or two (or six) about a

particular topic. If an older QST or QEX article is not available locally, the ARRL Technical Department Secretary can provide a copy for a small fee. Back issues are also available from the QST Circulation Department.

The ARRL Technical Information Service is a valuable source of information and research for questions that cannot be answered by other means. ARRL TIS has information packages and bibliographies that are available on request to answer most technical questions.

For those who want to know if something has been previously published on a particular subject, TIS can also assist with research to locate this information. TIS also helps locate companies that sell hard to find parts or supplies used in our hobby.

Many TIS files are also available via the ARRL Info Server. See Mary Carcia's entry for more information.

See Jon Bloom's entry for information about the ARRL World-Wide Web Home Page.

Jim Harper KQ4RS

kq4rs@d-k.com
kq4rs@ns.gamewood.net

+1 (804) 432-9500

P.O. Box 4077
Danville, VA 24540-0102
USA

* Antennas (HF/VHF/Wire/Beams/Yagis)
* HF/DX
* RFI
* Towers
* VHF
* Volunteer Examiner (Other)

I am a Civil Engineer by training and a DX'er by choice. My Elmer taught me how to work pile-ups and how to build antennas, having put up 12 towers all over 100 feet. I know what it takes to get a tower up. I don't climb anymore, but have a lot of info. I like working on antennas and have several big Moseleys up in the air. It would be great to pass on what I have learned, as we are not all born knowing how to do everything, and the older I get, the smarter my father gets.

Robert Harris KF4OEG

skwirly@ix.netcom.com

+1 (770) 973-8392

3239 Timber Bluff Court
Marietta, GA 30062
USA

* Antennas
* Antique and Older Equipment
* Batteries
* BBS's
* Commercial Service Equipment
* CW
* Equipment Testing/Troubleshooting
* HF/DX
* Homebrewing
* IBM PC's
* Internet Services
* Laser Communications
* LF
* 160 Meters
* Mobile
* Novice/Tech Instruction
* Portable
* Power Supplies
* QRP
* RFI
* Repeaters
* Electrical Safety
* RF Safety
* Towers
* UNIX
* VHF/UHF

I have just passed the tests and am waiting on my license. I have been interested in radio, including scanner listening, since I was 8 years old. I can be found in #hamradio on IRC on EFnet as Squirrel.

Jim Hendershot WA6VQP

jimh@radiodesign.com
AX.25: WA6VQP@WB7VMS.OR.SA.NOAM

Work: +1 (541) 471-1100
FAX: +1 (541) 471-3489

3810 Almar Road
Grant's Pass, OR 97527
USA

* ARES/RACES
* AMTOR/RTTY
* Antennas (MF/HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes/Computer Simulation and Design/Mobile)
* Antique and Older Equipment

* Batteries
* Commercial Service Equipment
* CW
* Equipment Testing/Troubleshooting
* HF
* Homebrewing
* 160 Meters
* Microwave
* Mobile/Portable
* OSCAR
* Packet and Digital Networking
* Part-15 Broadcasting
* Power Supplies
* QRP
* RFI
* Repeaters
* Electrical and RF Safety
* Seminars/Lectures
* Spread-Spectrum
* ATV
* VHF/UHF
* Volunteer Examiner (W5YI VEC)

Design Engineer for Radio Design Group

Company World-Wide Web Page:

http://www.radiodesign.com/

Assistant EC for Josephine County (Oregon) ARES/RACES

I am involved in commerical RF and wireless design, and willing to
share experience with other amateurs. I have a complete test equipment
facility for checking radios, antennas, etc.

Local NEWSLINE outlet: Program airs on the 147.30 repeater right after
the Monday night net.

I am active on HF, VHF and UHF, including voice and digital modes, and
will help in whatever areas I can for most of Southern Oregon.

Dan Henderson N1ND

dbhenders@worldnet.att.net

+1 (704) 684-6339

P.O. Box 188
Skyland, NC 28776
(Western North Carolina)
USA

* ARES/RACES/SKYWARN
* CW
* Field Day
* HF/Contesting/DX
* Novice/Tech Instruction
* RFI
* Seminars/Lectures
* Volunteer Examiner (WCARS VEC)

I've been licensed over 25 years. I was one of the first VE's certified by WCARS VEC. I have served for several years as a proofreader for the NCVEC Question Pool Committee. I work closely with the WCARS Directors, and am an active VE with that organization

I have been involved with Emergency Communications and Traffic handling from almost day one, having earned my first BPL at age 16 as a novice. I have served as Assistant EC, County EC and currently serve as District Emergency Coordinator for ARES/RACES District Radio Officer for Emergency Management Area F of North Carolina. I also coordinate SKYWARN activities in our area.

I have served as Hamfest chairman, assistant chair, etc., as well as an officer of the local club, the Western Carolina Amateur Radio Society. I designed our homepage, am quartermaster of club equipment, and carry the keys to the club repeater. I frequently teach both theory and code for local Novice/Tech classes.

I have been Field Day Chairman for five years, serve on the RFI committee, hold WAS Awards both as a Novice CW operator and SSB Extra Class, a DXCC with 86 of them worked as a Novice. I am also the National Board Chairman of the Geratol Net, a WAS net which meets nightly from October thru April. I also am chairman of the local club's packet committee.

I "dabble" in helping newcomers make dipoles and other simple HF antennas and am frequently a new licensees first contact. (A debt I am repaying to my three trusty Elmers of so many years ago, two of whom are now silent keys)

I would be willing to help in these general areas on-line or close-by on the phone or in person. (I am a college professor by trade)

Jack G.F. Hill W4KH

Jack, W4KH/M (75M SSB 2-letter WAS #1657/#1789 -- both from the mobile! ;^)

- ----------
Jack GF Hill |Voice: +1 615 459-2636| Ham Call: W4KH
P. O. Box 1685 |Modem: +1 615 377-5980| Bicycling and SCUBA Diving
Brentwood, TN 37024 |Fax: +1 615 459-0038| Life Member - ARRL
USA | |
root@jackatak.theporch.com - "Plus ca change, plus c'est la meme chose"

Mobile Antenna Systems and Installation (Primarily HF)

* power distribution
* frame grounding
* antenna selection and construction
* mounting the rig
* useful accessories
* Keeping it Simple (avoiding task overload)

I have agreed to provide a new home for the "Boat Anchor" mail list, with the blessings of Paul Prescott, N1AAC, who took over from Our Esteemed Founder Jim Lockwood, KM6NK. I have also agreed to take over the rec.radio.amateur.* Working Group mail list, formerly maintained by Ian Kluft, KO6YQ. In addition, a new mailing list devoted to homebrewing tube transmitters and receivers ("Glowbugs," a sort of intersection between Boatanchors and QRP) has been created.

The mailing list addresses are:

* boatanchors@theporch.com (*)
* rra-wg@theporch.com
* glowbugs@theporch.com

Use these addresses for messages of general interest to the entire group. Please don't use them to subscribe, change address, etc.

(*) Effective 15 March 1996, the BoatAnchors list went to a subscription-only list, with $12 US per year as "dues" to support the list.

With monthly costs for Net access at $350 US/month and telephone line charges of $50 US plus, we are not getting rich. The fee was set after much consultation and wrangling, and was designed to cover the costs of running the list... and hopefully provide a surplus to upgrade the services we can provide, like better mail delivery, larger archives, etc.

The new automated list manager address is

listproc@theporch.com

Use this for subscribing, unsubscribing, getting archived info, getting the FAQ message, changing your address, etc.

To subscribe, send a message to this address with "subscribe boatanchors <your name>" or "subscribe rra-wg <your name>" Similarly, to unsubscribe, replace "subscribe" with "unsubscribe"

The new list owner address is

listown@jackatak.theporch.com

Use this address only when there is a problem which really truly can't be resolved otherwise.

Dave Hockaday WB4IUY

wb4iuy@ipass.net
teara@ipass.net

http://www.ipass.net/~wb4iuy/

Voice: +1 (919) 554-2154
Work: +1 (919) 269-1190

Zebulon/Youngsvile, NC
USA

* Antique and Older Equipment
* CW
* DX
* Equipment Testing/Troubleshooting
* Field Day
* HF
* Homebrewing
* LF
* 160 Meters
* Microwave
* Mobile
* Novice/Tech Instruction
* RFI
* Repeaters
* ATV
* Towers
* VHF/UHF
* Volunteer Examiner

I am 36 years old, have been a ham for 22 years, and currently hold an Extra class amateur license. I got my first ticket when I was 14 years old, thanks to my Elmer who is now a silent key.

I am an instructor for amateur radio classes, Novice through General, and teach CW at least once per year. I am also the VE team liaison for the TEARA VE team, and test monthly in Smithfield, NC.

I maintain a number of repeaters from 10 meters through 900 MHz including ATV. I build a lot, and enjoy restoration/construction of vacuum tube amateur gear.

I enjoy ragchewing and DXing, with about 75% of my operating time on HF spent on CW. I also enjoy weak signal and FM operation on 6, 2, 1.25m, 70cm, and 33cm. I am experimenting on 23cm and 10 GHz.

I maintain a number of sites, some of which are related to amateur radio. The URLs are:

http://www.ipass.net/~teara/
http://www.RTPnet.org/~fcarc/
http://www.RTPnet.org/~rdrc/
http://www.geocities.com/TheTropics/3341/
http://www.geocities.com/TheTropics/3212/

http://www.geocities.com/TheTropics/3489/
http://www.geocities.com/TheTropics/3349/
http://www.ipass.net/~wb4iuy/
http://www.ipass.net/~hockaday/

Donn Hornberger KA0SOH

tipledan@aol.com

+1 (314) 832-1241

St. Louis, MO
USA

* CAP
* HF/Contesting
* Field Day
* Novice/Tech Instruction

Civil Air Patrol (CAP)

I was Communications Officer and former unit Landstation Bluebird 284, 1980-87. Statistically, Landstations are relatively rare. A land station in CAP is an HF-capable station operating from both mobile and permanent locations as needed. As a land station, I checked into several regional nets for the Missouri Wing of the CAP. I am familiar with the CAP emergency protocol as well as MARS and ARRL. Also, I have extensive teaching experience for Novice to General levels and currently am a teacher.

Ed Humphries N5RCK

Ed Humphries Hewlett-Packard NARC Atlanta GA
N5RCK Internet edh@hpuerca.atl.hp.com

J-Pole antenna plans (copper tube & TV Twin-lead)

Multiband wire antenna plan (better than G5RV !)

* 2-meter FM
* VHF Antennas
* Mobile Installations
* Multiband Wire Antennas
* Field Day Activities
* General WeatherNet & Public Service Enthusiast.

* Ex-President Williamson County ARC (TX)
* Ex-Assistant Emergency Communications Coordinator (Georgetown, TX)

(and for those who are interested, wife is Amateur Extra KI5EV, Dawn Humphries)

Stan Huntting KF0IA

stan@mutadv.com

4655 Pleasant Ridge Rd.
Boulder, CO 80301-1731
USA

FAX: +1 303 444 2314

KaWin World-Wide Web Home Page:

http://www.mutadv.com/kawin/

KaWin(c) supports multiple host mode Kantronics(r) TNCs in all HF and VHF modes in MS Windows(R). Download the fully functional KaWin program from the KaWin WWW home page.

- I -

- J -

Bart Jahnke W9JJ

```
================================================================
= | ARRL HQ =
= Bart J. Jahnke, W9JJ | Tel: +1 (860) 594-0300 =
= ARRL/VEC Manager | Fax: +1 (860) 594-0259 =
= 225 Main St | Internet: vec@arrl.org =
= Newington CT 06111 (USA) | =
= | =
================================================================
```

* Listings of Examination Opportunities -- bi-weekly postings
http://www.arrl.org/arrlvec/
ftp://rtfm.mit.edu/pub/usenet/rec.radio.amateur.misc/
* Volunteer Examining procedures - ARRL VE Manual
* Support and Instruction for Volunteer Examiners - Coordinating Exams
* Member, National Conference of VECs Question Pool Committee
* Information on what's required to become an Amateur Radio licensee
* Contributing Editor - QST Magazine - Exam Info column

See Jon Bloom's entry for information about the ARRL World-Wide Web Home Page.

Karen E. Johansen KC5FCU

horizons@comm.net
gmccraw@accesscom.net

Voice/Work: +1 (504) 456-2853
FAX/Modem: +1 (504) 456-2079

2100 Pasadena Ave. # 205
Metairie, LA 70001
USA

ARES

Louisiana ARES World-Wide Web Page:

http://www.accesscom.net/~gmccraw/

David Johnson KB5YLG

kb5ylg@why.net

http://www.why.net/home/kb5ylg/

Voice: +1 (817) 922-1081
Work: +1 (817) 922-1081
FAX: +1 (817) 922-2180

820 Wood Lane
Azle, TX 76020
USA

* Antennas
* BBS's
* Field Day
* IBM PC's
* Internet Services
* Novice/Tech Instruction
* Packet and Digital Networking
* RACES
* Seminars/Lectures
* SKYWARN

I am an Advanced class operator, working on Extra. I work professionally as a manager of a computer services department in a large hospital system with more than 12 years experience in PC and Host Systems networking, I hold a degree in Electronics Engineering, as well as many hours in Computer Science Engineering. I operated a land-line BBS for 8 years, and now maintain a packet mail drop on 145.01 MHz. I maintain the TriCounty Amateur Radio Club (TCARC) of North Texas home page on the web:

http://www.why.net/home/kb5ylg/tcarc/index.html

and am the 1996 President of the TCARC. I am also the appointed Emergency Coordinator for the City of Azle for Tarrant County RACES.

I like to give talks to Amateur Radio Clubs, school groups, Scouts, and similar groups, mainly about Amateur Radio topics. Recent presentations I have done include Field Day preparation for clubs,

Computers and Ham Radio, Building Your First Dipole. I'm open to presenting other topics as well. I also help local amateurs to prepare their own presentations and talks.

I am a Baptist minister, and would be delighted to administer a Ham Radio theme wedding! <grin> I would also provide ministerial services for Ham related special events.

I will also provide free Novice/Tech licensing instruction for groups of 5 or more in the Tarrant/Parker/Wise County region of North Texas. Typically this involves about 18 hours of lecture, and some self study on the parts of the students. I'll do this free for nonprofit endeavors.

P.S. I monitor 146.98 Boyd repeater while commuting, and you might find me working HF CW just about any time.

Robert K. Johnson KD6MQE

rkj@earthlink.net
Robert_Johnson@mailhost.org
rkj@ix.netcom.com

* Homebrewing
* IBM PC's

Steve Johnston VE6CYR

ve6cyr@telusplanet.net

http://www.telusplanet.net/public/ve6cyr/home.html

Work: +1 (403) 743-6682

Fort McMurray, Alberta
Canada

* Field Day
* IBM PC's

I am a member of the SARA, IPARN, and TARC clubs and help in the repeater linking for the Province.

- K -

Phil Karn KA9Q

karn@unix.ka9q.ampr.org

http://www.qualcomm.com/people/pkarn/

High-Performance Software Modem Project

Recently I've been working on a prototype SQPSK (staggered quadrature phase shift keyed) modem for the amateur satellite channel. This modem is implemented totally in software running on a PC with an ordinary (non-DSP) Soundblaster card. It runs at 1200 bps and fits into a SSB transceiver bandwidth.

I've made good progress and have put some info up on my web page about it, including an audio file to show what it sounds like in noise when the signal is still copyable, available from:

http://www.qualcomm.com/people/pkarn/ham.html

Watch that page for an announcement of when I actually release the code, which I plan to integrate into KA9Q NOS.

Spread Spectrum

I've been trying to answer the question of consequences of promoting relatively wide-band digital modes on band occupancy and throughput (i.e., What gets optimized? Are there tradeoffs in quality vs. quantity?) in the context of the spread spectrum rules debate, but I think it needs to be a much wider discussion. See my reply comments to the FCC on this issue:

http://www.qualcomm.com/people/pkarn/papers/mysscomments.html

(See also Steve Bible for more information on Spread Spectrum)

[_Editor's Note:_ I'm honored by the presence of many advanced-level Elmers in this directory, including Jeffrey Angus, Gary Coffman, and now Phil Karn. Phil has graciously agreed to appear in this directory for the purpose of elmering and technical exchange for the advanced topics listed above. As with all of my Elmers, please respect their time by only seeking assistance from them for the topics under which they are listed. There are many Elmers willing to answer more beginning-level packet radio questions, including basic questions about IBM PC hardware, TCP/IP and NOS. Consult the "IBM PERSONAL COMPUTER (PC) AND CLONES" and "PACKET AND DIGITAL NETWORKING" categories in the Subject Quick-Search Index for a complete list.]

Jim Kelly KK3K

skeptic@netaxs.com

http://www.netaxs.com/~skeptic/

Philadelphia, PA
USA

* AMSAT
* Antennas (Other)
* CW
* DX
* OSCAR

I am an Amateur Extra Class operator first licensed in 1982. My present interests in Amateur Radio are concentrated in the following areas:

Lambda Amateur Radio Club (LARC)

Maintainer, LARC World-Wide Web Page:

http://www.netaxs.com/~skeptic/larc/

Co-Moderator, LARC Public E-mail Reflector:

larc@seta.fi

If you're not already on LARC's E-mail reflector, you're welcome to subscribe, even if you're not a member of LARC. All you ever wanted to know about our E-mail reflector, including instructions on how to subscribe and unsubscribe can be had by sending an E-mail to:

majordomo@seta.fi

with the following line appearing by itself in the body (not the Subject) of the message:

info larc@seta.fi

The Lambda Amateur Radio Club (LARC), is an international club for gay, lesbian, bisexual and transgendered radio, electronics, and computer enthusiasts (and their friends). Membership is open to all who are supportive of sexual minorities.

Members receive our newsletter, the _Lambda Net News_ each month, learn about our public service activities, keep track of our weekly activities such as Internet Relay Chat (IRC), and follow the planning and may even participate in our fourth LARC-sponsored DXpedition-Caribbean vacation in 1998.

If you'd like to make many new friends, consider joining our club! We'll be happy to mail you an application right away. Just send an E-mail request for an application to:

larc@net-quest.com

OSCAR (Orbiting Satellites Carrying Amateur Radio)

I have been an active satellite operator on both high-orbiting (elliptical and low orbiting satellites (LEO) since 1990. I hold satellite DXCC #85 and I currently have 210 countries confirmed on satellite. I enjoy both CW and SSB and DXing. I am a member of AMSAT.

LARC has sponsored three DXpeditions to the Caribbean focusing on satellite operating.

Joseph A. Kolb W4VL

jkolb@sunet.net
jkolb@tcia.net

May through December:

Rt. 4, Box 138A
Hillsville, VA 24343
USA

December through May:

86 Commonwealth Dr.
Vero Beach, FL 32966
USA

* Antennas (HF/Beams/Yagis/Mobile)
* Equipment Testing/Troubleshooting
* IBM PC's
* Internet Services
* Mobile
* Electrical Safety
* Volunteer Examiner (ARRL and W5YI VEC)

I have about 4 decades of experience in Radio & TV Broadcasting and
communications in the technical end, including installation & repair
of VHF & UHF 2-way radios. I am experienced in design and construction
of various electronics equipment, including computers and associated
equipment and have a degree in electrical technology.

Veikko (Veke) Komppa OH2MCN

- ---
Veikko Komppa "Veke"
Collecting licensing information via Internet
MORE THAN DXCC AVAILABLE THRU The Web
Licensing info in Web at http://www.clinet.fi/~jukka/license.html
OH2MCN, ex OH5VD,OH2XD,CR9D,VK9YD,S79VD,FR0VD,3D2VD,9M8VD,5W1VD
Internet: Veikko.Komppa@vtt.fi
QTH: Paaskynkuja 7, FIN-03100, Nummela, Finland tel. +358 0-22 22 448
JOB: P.O.Box 1401, FIN-02044 VTT, Finland tel. +358 0-456 5260
fax. +358 0-456 7026
- ---

Information for licensing abroad for radio amateurs

(See Web URL above.)

Ronald G. Kruml KB7JCP

kb7jcp@scn.org

AX.25: KB7JCP@N7DUO.#WWA.WA.USA.NOAM

City of Redmond (Washington State, USA) RACES Radio Officer and Community Disaster Educator

Editor, EComm News

EComm News is a weekly newsletter aimed at Amateur Radio Operators and Emergency Management Officials in the U.S. Pacific Northwest. The newsletter contains local announcements, public service opportunities, Amateur Radio news and information, Internet resources for Amateur Radio and Emergency Management, as well as many training topics.

To subscribe to the list, send E-mail to: listserv@listserv.aol.com

Enter the command line, SUBSCRIBE ECOMM-NEWS, in the body of the message.

For more information on the list, point your web-browser to:

http://ifrit.web.aol.com/mld/production/yiaz0823.html

To access this month's edition, point you web browser to:

http://www.pan.ci.seattle.wa.us/seattle/engr/newshome.htm

Dave Kruzic KC7SFN

icom@icomamerica.com
otterdog@nwlink.com

Maintainer, ICOM America World-Wide Web Page:

http://www.icomamerica.com/

Ron Kurtz WB0OPL

rgkurtz@ix.netcom.com

http://pw1.netcom.com/~rgkurtz/webpage.htm

Voice: +1 (303) 423-0920
Work: +1 (303) 787-4717

6493 W. 69th Pl.
Arvada, CO 80003
USA

* Advanced Class
* Certified Disaster Recovery Planner (CDRP)

- L -

Tom Lacouture WV1T

wv1t@amsat.org
wv1t@aol.com

Franklin, MA 02038
USA

* AMSAT
* Antennas (MF/HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes/Computer
Simulation and Design/Mobile)
* HF/DX/Contesting
* CW
* Equipment Testing/Troubleshooting
* Field Day
* Homebrewing
* IBM PC's
* LF
* Microwave
* Novice/Tech Instruction
* OSCAR
* RACES
* RFI
* Electrical Safety
* RF Safety
* Seminars/Lectures
* Volunteer Examiner (ARRL VEC)
* Youth

Tony Lacy G4AUD

100030.157@compuserve.com

http://ourworld.compuserve.com/homepages/tony_lacy/

+44 1902 842557

58 Bilbrook Road
Codsall
Wolverhampton WV8 1ER
United Kingdom

* IBM PC's

I maintain the NuTest and NuMorse Ham training software for Windows.
I'm happy to answer any queries via E-mail/Snail-mail. Please download
free evaluation copies of the software via my WWW site above.

John Langner WB2OSZ

115 Stedman St. #E
Chelmsford, MA 01824-1823
USA
+1 508 250-0611 (civilized times only please)
johnL@world.std.com

Slow-Scan Television (SSTV)

SSTV World-Wide Web Home Page:

http://www.ultranet.com/~sstv/

SSTV Frequently-Asked Questions (FAQ):

http://www.ultranet.com/~sstv/faq.html

Alan Larson WA6AZP

larson@net.com
larson@w6yx.stanford.edu

My areas are fairly general, and I teach classes (Novice and Tech, with and without code, and upgrade sessions) at W6YX. My main audience is to the Stanford (University) community.

I am also involved with some less common modes, such as fast scan television and weak signal VHF and UHF.

Zack Lau W1VT

Zack Lau W1VT Expertise: Design of SSB/CW amateur transceivers
c/o ARRL Lab : up to 222 MHz. Design of transverters
Newington CT 06111 USA : up to 10.5 GHz. Basic lossy filter
+1 860 594-0200 : design. Developing repeatable projects
zlau@arrl.org : using cheap, easy to get parts.

I'm now starting to look into 24 GHz SSB/CW gear using 10 GHz as a convenient IF.

Especially looking to help anyone wanting to be a QST/QEX author--I can't write it all myself!

Bob Lavin K6BOB

k6bob@aol.com

Voice/FAX: +1 (818) 709-8888

Chatsworth, CA
USA

* Novice/Tech Instruction
* Volunteer Examiner (ARRL, W5YI, and other VEC's)

Uncle Bob's Radio School has been operating for nearly three years. We have a first time passing rate of better than 98.6%. Uncle Bob has trained with Gordon West and offers group or individual instruction in Novice/Tech, Tech Plus, as well as all other upgrades. Additionally, training is available for MROP/GROP. Uncle Bob is an educator with more than 25 years experience in the classroom.

Dan Learned KA8NDY

badboy400@aol.com

+1 (810) 756-5341

Warren, MI
USA

* CW
* Field Day
* HF/Contesting/DX
* Homebrewing
* Novice/Tech Instruction
* QRP
* Volunteer Examiner (ARRL VEC)

Dr. Marc I. Leavey WA3AJR

ajr@ari.net

http://www2.ari.net/ajr/

73 Magazine RTTY Loop Columnist

RTTY Loop World-Wide Web Page:

http://www2.ari.net/ajr/rtty/

(Featuring the RTTY Loop column archive, software library, and general RTTY information.)

I would have to - by virtue of time - limit my help to that of my website and RTTY Loop Column, rather than hands-on individual counseling.

Al Legary VE3SQB, VA3ALL

ve3sqb@wincom.net

RR #2 Maidstone, Ontario, Canada

* Antennas (MF/HF/VHF/UHF/Wire/Beams/Yagis/Quads/Dishes/Computer Simulation and Design/Mobile)

Antenna Design Technician

(All Bands, Specializing in quads and new prototypes)

Alexis Leynes N9KYJ

youthnetnews@worldnet.att.net

Personal and Youthnet News Home Page:

http://www2.uic.edu/~aleyne1/

600 S. Halsted, Suite 3020
Chicago, IL 60607
USA
H: +1 312 326-3739
VoicE-mail: +1 708 612-9306

FCC Technician License Since Feb. 1991
Certified Phlebotomist with the
University of Illinois at Chicago Hospitals and Clinics
Red Lab 1

Emergency Communications
TCP/IP Networking

Editor-in-Chief, Youthnet News

Youthnet NEWS is an amateur radio informational service for the young
radio amateur operator. All Rights Are Reserved.

It is periodically posted to

news:rec.radio.amateur.misc
news:rec.radio.info

Dennis W. Littleton KK5EC, AAT6JJ

dennis@ridgenet.com

Voice: +1 (501) 572-7081
Work: +1 (501) 338-8361

120 South 6th Street
West Helena, AR 72390
USA

* HF
* Internet Services
* Army MARS
* Volunteer Examiner (ARRL and W5YI VEC)

Fred Lloyd AA7BQ

- ---
Fred Lloyd, AA7BQ flloyd@qrz.com
Scottsdale, Arizona | finger flloyd@qrz.com for PGP Key | http://www.qrz.com
USA | |
- ---

Author of the QRZ! Ham Radio CDROM

I am interested in receiving amateur-radio-related public-domain and/or shareware programs, data bfiles, frequency lists, etc., that would make a useful edition to the QRZ! CDROM. Can help arrange volume discounts for clubs and groups, and will donate copies of QRZ! to qualifying non-profit organizations. Send E-mail or call +1 602 483-2036.

We now have the QRZ! FTP archive and QRZ! WWW server online, 24 hours a day. Our connection is via a T1 line so you should get pretty decent file transfer times.

We've got about 7,000 files online, including radio mods, software, most everything imaginable. We are also accepting uploads of all ham radio related material.

Feel free to stop by and have a look:

* ftp://ftp.qrz.com/
* http://www.qrz.com/ (WWW interface to the FTP archive as well as a Callsign database server)

Authors of ham radio shareware programs, data files, mods, etc., are invited to contribute their materials to the QRZ! anonymous FTP server above.

I would also like to thank those who have volunteered in helping port the QRZ! source code to a wide variety of platforms. In the next edition, we'll have support for DOS, Windows, OS/2, Windows NT, Sun, NeXT, SGI, Linux, AIX, and HP/UX executables, directly on the disk.

Notably not mentioned is Macintosh, which so far has been a bit troublesome to put together. If anyone who can program in 'C' on a Macintosh would care to volunteer, please let me know. Although there is an experimental Mac interface at this time, I'd like to make it an officially-supported platform.

The QRZ! Callsign/E-mail Registry now contains over 4100 callsign-to-E-mail-address listings and is growing daily.

We have a WWW page where you can input your E-mail address directly into the QRZ! Callsign Database, where it will be published on both CDROM and on the Internet. When you use this page, your E-mail address is made instantly available to the online database.

Everyone is encouraged to check in and add their E-mail address to the server. There are no charges or listing fees, and it's free to all radio amateurs. The procedure takes only a second, and you are only asked to supply your callsign and E-mail address.

Register your E-mail address today!

We're pleased to announce that the online FCC database at qrz.com is now updated nightly from the FCC with fresh information.

According to FCC rules, if you've just passed your first test, you can begin operating as soon as your callsign shows up in the online database.

Please pass on any ideas, suggestions, comments, etc., to my E-mail address above.

Jim Lowman KF6CR

jmlowman@ix.netcom.com
jlowman@netcom.com

Voice: +1 (909) 881-8146
Work: +1 (909) 881-8146
FAX: +1 (909) 881-8152

San Bernardino, California, USA

* HF/DX/Contesting
* CW
* Field Day
* Internet Services
* Microwave
* QRP
* QCWA
* VHF/UHF

Jeff Luszcz N2TIQ

jluszcz@best.com

http://www.best.com/~jluszcz/

Palo Alto, CA
USA

* Apple Macintosh Computer
* College Clubs

I have a page of Macintosh Shareware I have written:

http://www.best.com/~jluszcz/software.html

One of the programs I have written allows you to connect the Radio Shack Digital Multimeter with PC Interface to your Macintosh Computer. It is Apple Scriptable. The Radio Shack multi meter has a serial port (RS-232).

It is called MacMultiMeter

College and University Club List World-Wide Web Page:

http://www.best.com/~jluszcz/clublist.html

Sandy Lynch W7BX, 7J1ABV

(ex-WA6BXH)

slay@netcom.com

Information about foreigners operating in Japan

(Continued in next part.)

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBM8CLcCROYYq72ea1AQEHSwP/SSNc0acygRb2psaB3XY/dlfDSSI36DWD
DaG/wCH0Ou9aX7nJqaFuAu+O9v8EnJ796ThwVhcCv8eakt5/SJt4zx1g7mG+13qc
7y272aDrbocJm5sOYZhRkaXmKKliTnsRcA49WzzdnQP0v0pLGEeEnHUqW1py0o/C
VoL8TcJ8Dxg=
=wo98
-----END PGP SIGNATURE-----

536. Amateur Radio: Elmers Resource Directory [M-R]

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/list/part4-1-868256956@novia.net>
Source record: 194067
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

Posted-By: auto-faq 3.3 beta (Perl 5.004)
Archive-name: radio/ham-radio/elmers/list/part4
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

(Continued from previous part.)

- M -

Fred O. Maia W5YI

fmaia@internetmci.com

http://www.w5yi.org/

The W5YI Group, Inc.
P.O. Box 565101
Dallas, Texas 75356
USA
Tel. +1 817 461-6443

This firm consists of two separate divisions:

EDUCATION DIVISION:

Develops and distributes amateur radio self-training materials, including the Gordon West/WB6NOA line of audio, video, computer software and printed study materials. Credit card orders and information from (toll free): +1 800 669-W5YI (9594). All materials are guaranteed current and shipped within 24 hours with 2-day priority delivery. They offer a special discount for instructors conducting training classes.

W5YI Amateur Radio written license exam and Morse Code training products are also available from every Radio Shack nationwide. Color photographs of the major training products are available at their Express Order or Radio Shack Unlimited desk.

THE W5YI-VEC:

Coordinates the activities of more than one thousand volunteer examining teams world-wide. The locations of test sites near you can be determined by calling +1 817 461-4663 anytime, including evenings

and weekends. Any General, Advanced or Extra Class amateur may form their own VE team by calling +1 817 860-3800 during normal business hours.

All examination results are electronically filed with the FCC. Amateur radio licenses and call signs are normally issued within 48 hours of VEC receipt of the examination paperwork. New amateurs may determine their call signs by calling the FCC's toll free consumer assistance line: +1 800 322-1117.

Steve Mann N1NLF

steve@media.mit.edu

http://n1nlf-1.media.mit.edu/

MIT/Cambridge, MA
USA

Wearable Computing and Personal Imaging

[_Editor's Note:_ Steve is currently a graduate student at the MIT Media Laboratory and has done a considerable amount of research into, and implementation of, wearable, wireless networked computer systems using amateur radio (via a 56kBaud GRAPES radio modem) as the physical layer. He is arguably the Inventor of the "Wearable Computer." You may have read about him in the April 1996 issue of Scientific American in an article called Smart Clothes, CQ-VHF, the February 1997 issue of IEEE Computer, or seen him on the October 1996 episode of Scientific American Frontiers on PBS called Inventing the Future. He is interested in connecting with other serious amateur hobbyists pursuing like or similar technologies. See his World-Wide Web Page above for more information.]

Will Marchant KC6ROL

kc6rol@amsat.org

http://www.citizen.infi.net/~wmarchan/

Marshall, VA, USA

* AMSAT
* Apple Macintosh Computer
* OSCAR
* SAREX

I'm one of the SAREX school group technical mentors. A group of about nine of us are assigned by AMSAT/NASA/ARRL to make sure that the schools selected for dedicated contacts on a SAREX flight are prepared. I'd be happy to try handling E-mail from people interested in SAREX.

Slawomir Matacz SP3RXO

smatacz@computerland.pl
smatacz@computerland.poznan.pl

Poland

* IBM PC's

Mike Mello KQ7E AAV4LY

kq7e@msn.com
kq7e@hotmail.com
AX.25: KQ7E@W4AP.#MGY.CENAL.AL.NOAM

Voice: +1 (334) 264-9385
Work: +1 (334) 416-2211
FAX: +1 (334) 416-3896

746 Alder Street
Maxwell AFB, AL 36113
USA

* Antennas (HF/VHF/UHF/Wire/Mobile)
* Antique and Older Equipment
* BBS's
* Commercial Service Equipment
* CW
* Equipment Testing/Troubleshooting
* IBM PC's
* Army MARS
* Mobile/Portable
* Novice/Tech Instruction
* Power Supplies
* RFI
* Repeaters
* SKYWARN
* VHF/UHF
* Volunteer Examiner (ARRL and WCARS VEC's)

* Repeater builder and cavity tuning
* ARRL PIO
* ARRL VE since 1987.
* WCARS VE
* USAF Electronics Instructor
* Precision Measurement Equipment Laboratory School, 1980-1983
* 20 years Experience Mobile HF, VHF, UHF Installation and Operation
* Over 20 Years Electronics Experience.
* Amateur Extra since 1980
* Past Ham Club President (Sumter, SC Jan 1994-Dec 1995)

* Homebrew Power Supplies
* Solid State Amplifiers
* Test Equipment
* Hints and Kinks for Troubleshooting Gear without Expensive Test
Equipment

My wife is also a ham, Pam KA5LCZ, plus she's a teacher.

Daniel J. Meredith N7MRP

Arizona Network Intertie Group
"Serving AZ's Digital Needs Since 1993"

Daniel J. Meredith - N7MRP Voice: +1 602 489-7384
P.O. Box 45378 Fax : +1 602 956-2566
Phoenix, Arizona 85064-5378 BBS : +1 602 912-0225
USA

ListOwner: F6fbb-List@phx-az.com & FBB@N7MRP.AZ.USA.NOAM
Arizona Amateur Radio VHF/UHF Digital Coordinator

Ax.25: N7MRP@N7MRP.AZ.USA.NOAM Internet: Sysop@phx-az.com

The F6FBB Support BBS Is Available Via E-mail & LL Dial-Up +1 602 912-0225.
E-mail ---> archie@phx-az.com
HELP <-----SUBJECT

The F6FBB Support BBS Is Also Home To The F6FBB ListServ.
Internet ---> Send E-mail To Sysop@phx-az.com for Subscription Information.

There is Also an Ax.25 F6FBB ListServ.
E-mail ---> SP LSERV@N7MRP.AZ.USA.NOAM
SUBSCRIBE <----SUBJECT
SUBSCRIBE FBB <----1ST LINE OF MESSAGE TEXT.

Thomas M. (Mike) Miller WA8YKN

thomil@infocom.com

http://www.infocom.com/~thomil/

Richmond, Indiana
USA

* Antennas (HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes)
* Antique and Older Equipment
* CW
* Homebrewing
* IBM PC's
* Microwave
* QRP
* SETI
* VHF/UHF

Currently working on a project to monitor the Hale-Bopp comet for rumored "radio signals."

April Moell WA6OPS

emcom4hosp@aol.com

Hospital Disaster Support Communications System (HDSCS) Coordinator

HDSCS World-Wide Web Page:

http://members.aol.com/emcom4hosp/

For over 15 years, the 90-plus members of the ARES/RACES-affiliated Hospital Disaster Support Communications System (HDSCS) of Orange County, California have served over 35 hospitals in nearly 50 emergency situations. At the new HDSCS site on the Web, you can find out how volunteer Amateur Radio operators can be an important backup communications resource for hospitals, if the hams are well organized and trained.

There you will find:

* How HDSCS organizes to support hospitals
* What "dedicated communicators" are and why they are important
* Frequently-Asked Questions about hams helping hospitals
* The surprising answer to "How often do hospitals need hams, anyway?"
* Response from hospitals served by HDSCS
* Info given to new HDSCS members
* Recruiting hams for hospital communications
* And lots more...

Joe Moell K0OV

homingin@aol.com

Homing In Column World-Wide Web Page:

http://members.aol.com/homingin/

(Homing In is a column in 73 Magazine featuring information about radio direction finding, hidden transmitter hunting, and jammer tracking.)

This site features:

* Southern California T-hunting, what equipment the winners use
* International-style foxhunts have come to California
* Complete design fixes for the Dick Smith doppler set
* Updates to the Moell/Curlee book (TRANSMITTER HUNTING---Radio Direction Finding Simplified), including board/kit/parts sources and building tips
* Frequently-Asked Questions (FAQ) and answers from the Homing In

mailbox
* Index and subject list of all Homing In columns in 73 Magazine
through September 1996 (over 90 articles)
* And lots more...

The Homing In site is written and maintained by Joe Moell K0OV. It is
not affiliated with 73 Magazine, Wayne Green Enterprises, or any other
commercial entity.

Winston Morgan KC5LIK

wmorgan@vvm.com

+1 817 770-1826

410 South 26th St.
Temple, TX 76501
USA

* ARES/RACES/SKYWARN
* Internet Services (including Mailing Lists)

Larry S. Morris KG7RQ

lmorris@rand.nidlink.com

Voice: +1 (208) 777-7615
Work: +1 (509) 459-6100 ext 6998
FAX: +1 (509) 325-7329

6123 W. Hauser Lake Road
Post Falls, ID 83854-8515
USA

* ARES
* Amiga Personal Computer
* Antennas
* Antique And Older Equipment
* Apple Macintosh Computer
* Batteries
* CW
* Equipment Testing/Troubleshooting
* Field Day
* HF
* Homebrewing/Do-It-Yourself
* IBM PC's
* Internet Services
* Novice/Tech Instruction
* OSCAR
* Portable
* Power Supplies
* VHF

Philip T. Morrissey, Sr. AA2KH

pmam@magnum.wpe.com

Voice: +1 (607) 652-3479
Work: +1 (518) 294-6254
FAX: +1 (518) 294-6253

RR #1 Box 176
Jefferson, NY 12093
USA

* Antennas (MF/HF/VHF/Wire/Beams/Yagis/Homebrew)
* IBM PC's
* Power Supplies
* Towers
* Volunteer Examiner (ARRL VEC)

I have scratch-built all my antennas for all bands, written antenna programs, and experimented with many types of antennas over the past 38 years. I have been a ARRL VE for 5 years now, as well as team leader. I started in computers by building the Altair in about 1968, later switched to Radio Shack. In 1982, I started assembling Clones, and still do to this day (for a living). I have written code in Basic, Quick Basic and C.

I have built power supplies, both low-voltage-high-amperage and hi-voltage-low-amperage. I have wound my own transformers, one of which still runs my VHF station after 20 years of use.

It is very hard to pin-point what one knows, as we are constantly learning. Also, we must remember the old adage, "USE IT OR LOSE IT."

Rich Moseson NW2L

CQMagazine@aol.com

CQ Magazine Online Coordinator

CQ Magazine and Allied Publications Contact Information:

Web page: <http://members.aol.com/cqmagazine/>
E-mail: cqmagazine@aol.com

CQ VHF:
Web page: <http://members.aol.com/cqvhf/>
E-mail: cqvhf@aol.com / 72127.745@compuserve.com

CQ Contest:
Web page: <http://www.affcom.com/cqcontest/>
E-mail (Bob Cox, K3EST, Editor): k3est@netcom.com

Communications Quarterly:
E-mail: commquart@aol.com

Popular Communications:
E-mail: popularcom@aol.com
(working on a Web page)

Tom Mosher AB7NV

moshertd@open.org

Salem, OR
USA

* ARES
* HF/Contesting
* Novice/Tech Instruction
* RTTY
* Volunteer Examiner (ARRL VEC)

ARES Member, Marion County, Oregon

Terry Muncey WB5OAS

tsm@flash.net

Terry Muncey dba Radio Era Archives:

http://www.flash.net/~tsm/

Schematic information, service information and original replicas of
operation manuals for most ham equipment are available. We have over
100,000 schematics already converted digitally for mailing or faxing
as well as thousands of original operation manuals.

Bil Munsil N7AOU

wmunsil@aztec.asu.edu

P.O. Box 1111
Yarnell AZ 85362-1111
USA

Jes, mi parolas la Internacian Lingvon, Esperanto.
Yes, I speak the International Language, Esperanto.

Esperanto, the International Language, is spoken by 600,000 to
2,000,000 people in over 110 countries.

Over 75 countries have national Esperanto organizations, including
third-world countries like the USA.

In Europe there is a very active Esperanto Ham Radio association known
as ILERA - Internacia Ligo por Esperanto-Radioamatoroj (International

League for Esperanto Radio Amateurs).

For more information concerning Esperanto, contact ELNA (Esperanto League for North America) at +1 (800) 828-5944 or send E-mail to elna@netcom.com. (The ELNA membership list also lists member ham calls and E-mail addresses.)

If you wish a ham Esperantist for a penpal, contact me at one of my addresses above.

You might also try:

news:soc.culture.esperanto

Richard Murnane VK2SKY

wiansw@sydney.dialix.oz.au
AX.25: VK2WI.NSW.AUS.OC

Work: +61 2 9689-2417
FAX: +61 2 9633-1525

Postal: PO Box 1066, Parramatta, NSW 2124, Australia

Office: 109 Wigram Street, Parramatta, NSW, Australia

Wireless Institute of Australia (WIA), New South Wales Division, World-Wide Web Page:

http://marconi.mpce.mq.edu.au/wia/

(The WIA is the IARU representative body for Radio Amateurs in Australia.)

Our Web page has links to WIA Divisions in other Australian states.

Dana H. Myers K6JQ

dana@source.net
k6jq@k6jq.ampr.org

http://www2.source.net/dana/

45129 Biscay St.
Lancaster, CA 93535
USA

* Commercial Service Equipment
* Equipment Testing/Troubleshooting
* HF
* Homebrewing
* IBM PC's
* Internet Services
* Packet and Digital Networking

* QRP
* UNIX
* VHF

I've got at least a clue on using commercial radio gear for amateur radio (Motorola, GE, etc.).

I'm also an arm-chair FCC Part 97 "lawyer" ;-).

- N -

Scott Neader KA9FOX

neader@centuryinter.net

Contesters and DX'ers World-Wide Web Page:

http://www.qth.com/ka9fox/

(Featuring recent contest scores, summaries of discussion on most of the contesting and DX-related mailing lists, and more.)

George Neeson VE3BDM, VA3DLR

ve3bdm@mulberry.com

AX.25: VE3BDM@VE3CDY.#EON.ON.CAN

Voice: +1 613 342-1940
Work: +1 613 498-1602
FAX: +1 613 342-8933

6 Glen Wood Place, Suite 105
Brockville, Ontario K6V 2T3
Canada

* ARES
* AMTOR/PACTOR/CLOVER
* Antennas
* Morse Code
* HF
* Homebrewing
* NTS
* Packet and Digital Networking

I am an NTS operator running an unattended digital (Express, Winlink equivalent) digital system. I operate a hub station for Eastern Canada Digital operations, including AMTOR, PACTOR, and CLOVER.

Lyndon Nerenberg VE7TCP, VE6BBM

lyndon@ve7tcp.ampr.org

I'm heavily involved in Internet Protocol (IP) networking over packet, as well as system administration of UNIX and UNIX-like operating systems (with an emphasis on networking, E-mail, etc.). My current concentration is on writing UNIX based tools (e.g. software for logging, antenna design, propagation analysis) that can be shared throughout the ham community.

I also maintain the ve7tcp.ampr.org server. This system hosts a variety of ham-radio related mailing lists as well as a comprehensive World-Wide Web site and FTP archive, and was one of the first Internet servers dedicated to ham radio. The system is also a hub site for the ampr.* newsgroups.

Information on the mailing lists offered can be had by sending an E-mail message to:

listserv@ve7tcp.ampr.org

containing (only) the word:

INFO

in the message body. The WWW server is located at the URL:

http://ve7tcp.ampr.org/

and the FTP server resides at:

ftp://ve7tcp.ampr.org/

Direct login access to the system is available to anyone holding a currently valid amateur radio license. The server provides a number of useful tools for the radio amateur, including satellite tracking software, CAD design software, SPICE, and other tools not generally available to people running on Microsoft Windows or Apple based PC's. (It runs 4.4BSD UNIX.) To obtain a login on the server, send a photocopy of your current amateur license, along with a SAE and IRC to:

Lyndon Nerenberg
1804 Juniper Street
Prince George, British Columbia
Canada V2L 1N7

Your login and password information will be mailed to the address listed on your license.

Maintainer of the Internet DX Mailing List

To subscribe, send an E-mail request to:

dx-REQUEST@ve7tcp.ampr.org

with the following line in the message body:

subscribe dx

Ken Nichols KD3VK

nicholsk@access.digex.net

Voice: +1 (301) 977-5405
Work: +1 (301) 236-3717

213 Oakton Rd.
Gaithersburg, MD 20877-2051
USA

* ARES/RACES
* AMSAT
* Equipment Testing/Troubleshooting
* Handicapped Operating
* HF
* Homebrewing
* IBM PC's
* Novice/Tech Instruction
* OSCAR
* Packet and Digital Networking
* RFI
* Repeaters
* Seminars/Lectures
* SAREX
* ATV
* Tuscon Amateur Packet Radio (TAPR)
* VHF/UHF
* Volunteer Examiner (ARRL, Laurel, and W5YI VEC)
* Youth

I am involved in training for new and upgrading Hams, paying back for Elmering received over the years as I came into Ham Radio. I am a VE for VEC's active in local area. I am most interested in assisting young, old, and handicapped persons to discover Ham Radio. However, I want to help anyone that is committed to getting a Ham license or upgrading. I am most active on Ham satellites, mobile and fixed HF, Digital modes and construction. I am an avid electronics constructor, repairer and experimenter. I am trying to sample all modes, bands, and interest areas. I am also skilled in Public Relations, demonstrations, and "de-mystifying."

Mike Nickolaus NF0N

menicko@avalon.net
nf0n@juno.com
AX.25: NF0N@NF0N.NE.USA.NA

http://www.avalon.net/~menicko/

Voice: +1 (402) 494-6070
Work: +1 (402) 241-2636

316 East 32nd Street
South Sioux City, NE 68776
USA

* ARES/SKYWARN
* Contesting/DX
* CW
* Field Day
* IBM PC's
* Packet and Digital Networking
* QCWA
* RTTY
* Seminars/Lectures
* Volunteer Examiner (ARRL VEC)

ampr.org IP Coordinator for Nebraska subnet (44.090.xxx.xxx)

[_Editor's note:_ All ampr.org coordinators are listed in the document at:

ftp://ftp.ucsd.edu/hamradio/amprnets

]

Dakota County, Nebraska ARES Emergency Coordinator (EC)

ARRL Official Bulletin Station (OBS)

I have been involved in Packet since 1984. I currently run a Packet BBS with the F6FBB software, as well as a number of Packet Nodes using TheNet Software. I have coordinated the Volunteer Exam Session in this area for a number of years. I operate 2 meters and HF, both CW and SSB. DX'ing and Contesting are some of my activities, along with collecting prefixes.

I have had NWS spotter training and am part of organizing the spotter network in the Siouxland area. AS the EC of Dakota county, I work with the Woodbury County, Iowa EC in the spotter effort.

During my business activity as a Systems Engineer with IBM, I have developed some expertise in PC's and have worked with the DOS, Windows and Windows 95 Operating Systems along with many Ham-related applications.

I have organized a number of Ham events such as Packet Symposiums and am the current Chairman of a Regional Ham Radio Convention.

Fil Nutter, Jr. WB8PAG

fbnjr@interpath.com
AX.25: WB8PAG@N4QLD.NC.USA.NOAM

5 Second Ave.
Kitty Hawk (Dare County), NC 27949-3211
USA

* Antennas (HF/VHF/Wire)
* HF/DX
* IBM PC's
* RFI
* Electrical Safety
* SAREX
* Volunteer Examiner (ARRL VEC)

I am handicapped & spend most of my time at home. My handicap is motor related. I have taught classes in most of the areas listed above. I have been a ham for 25 years. I enjoy talking & working with people. I am a past vice president & newsletter editor for my local radio club. Although not an ARES/RACES member, I have done a lot of disaster & emergency communications. Our local club is VHF-oriented & provides communications for several community events each year. I am active on packet & just recently sold my NODE. Please E-mail or mail me if you think I can help you in any way. By the way, I am married & my XYL is also a ham. I am a Life Member of The American Radio Relay League.

- O -

Frank 'Paco' Orcutt

paco@usa.net
pacorcutt@hotmail.com

Voice: +1 (716) 675-8093
Work: +1 (716) 556-0727
FAX: +1 (716) 674-0356
Modem: +1 (716) 556-0924

* Antique and Older Equipment
* Antique Wireless Association (AWA)
* HF/DX
* Internet Services
* RFI

Dr. Barry L. Ornitz WA4VZQ

Eastman Chemical Company Research Laboratories
Process Instrumentation Research Laboratory
P. O. Box 1972, Building 167B
Kingsport, TN 37662 USA +1 423 229-4904
INTERNET: ornitz@eastman.com

Part 15 Low-Power Broadcasting

Instrumentation

(my profession)

Antenna Corrosion Protection

Chemistry advice related to Amateur Radio

(cleaning and refurbishing of antique/boatanchor equipment, corrosion, plating, PCB etching, disposal of wastes such as transformer oil, solvents and etching solutions, contact cleaners, toxic chemical exposure, chemical safety, paint, dielectric plastics, etc.)

(I am Eastman's representative to the IPC - Institute for Interconnecting and Packaging Electronic Circuits, formerly Institute for Printed Circuits.)

Ed Oros AC3L

ac3l@bellatlantic.net

Elmer HAMlet World-Wide Web Page:

http://www.qth.com/antenna/

(Features information about antennas, Morse code, theory, and other areas of interest.)

- P -

W. David Paperman W5WP

(ex-WQ5Y)

w5wp@juno.com
wpaperman@electrotex.com

Voice: +1 (281) 592-8636
Work: +1 (713) 770-1836
Modem: +1 (281) 593-2688

P.O. Box 7306
Cut 'N Shoot, TX 77306-0306
USA

* ARES (District Emergency Coordinator)
* Antique and Older Equipment
* Equipment Testing/Troubleshooting
* RFI
* RF Safety
* Seminars/Lectures
* Volunteer Examiner (ARRL)

I have a large collection technical manuals. Copies are available for the cost of duplication and postage. THIS NOT A BUSINESS. It is done as a courtesy to those needing assistance.

I lecture and conduct workshops on the subject of ElectroMagnetic Interference, primarily related to problems encountered in the

Clinical (Hospital) environment. This is a program based on papers of which I am the principal author published in journals related to Biomedical Engineering. Related to this activity, I have and use signature analysis equipment and, depending on area and time, am available to assist in location and identification of sources of severe interference to radio amateur activities.

Bill Patton AC5AS

bpatton@itexas.net

Voice/FAX: +1 (915) 356-3278

205 Williams Drive
Comanche, TX 76442
USA

* ARES/RACES/SKYWARN
* Field Day
* IBM PC's
* Volunteer Examiner

* ARES EC and RACES EC, Comanche County, TX
* Member of VE team in Comanche, TX
* President of Comanche County ARC

Ian Pawson G8IQU

ipawson@cis.compulink.co.uk

British Amateur Television Club (BATC) World-Wide Web Page:

http://ourworld.compuserve.com/homepages/batc/

(Features information about the BATC and Amateur Television (ATV) in Britain in general.)

Keith Petersen W8SDZ

w8sdz@simtel.net

General Manager of Simtel(TM) Software Repository:

http://www.simtel.net/simtel.net/
ftp://ftp.simtel.net/pub/simtelnet/

(Formerly wsmr-simtel20.army.mil)

(simtel.net is a service mark of Walnut Creek CDROM)

Announcements regarding uploads to Simtel of amateur-radio-related software are cross-posted to:

news:rec.radio.info

[_Editor's Note:_ This outstanding archive collection, which incorporates much amateur-radio-related software, is listed here for completeness. However, as Keith gets about 200 E-mail messages a day, he strongly encourages self-sufficiency in the use of the archive. The above URL's contain several documents regarding how to download files from and upload files to this archive. There are also many other Elmers willing to answer beginning-level questions regarding accessing files via FTP and WWW. Consult the "INTERNET SERVICES" category in the Subject Quick-Search Index for a complete list.]

Spencer Petri WA5JCI

spetri@e-tex.com

+1 (903) 584-3567

Rt. 4, Box 4462
Palestine, TX 75801
USA

* Antennas (VHF)
* CW
* Equipment Testing/Troubleshooting
* Field Day
* Homebrewing
* Power Supplies
* QRP
* VHF/UHF
* Volunteer Examiner

* VHF/UHF weak signal work
* Tube type radios

Pedro Luis Toste Gouveia Alvim Pinheiro CU2GP

cu2gp@mail.telepac.pt
lin03pie@antero.uac.pt
AX.25: CU2GP@CU2ARA.CUAZ.PRT

Work/FAX/Modem: +351 96-652062

Rua de Sao Goncalo, 4
9500 Ponta Delgada
Sao Miguel, Azores
Portugal

* Antennas (VHF/UHF)
* DX
* Packet and Digital Networking

Azores Islands (Portugal) Amateur Radio World-Wide Web Page:

http://www.geocities.com/siliconvalley/heights/5790/

Steve Pitts KJ7NR

stv@cnw.com
kj7nr-1@juno.com
AX.25: KJ7NR@N7RHQ.#WWA.WA.USA.NOAM

+1 (360) 293-4649

Anacortes, Washington
USA

* CW
* HF
* Novice/Tech Instruction
* QRP
* Tuscon Amateur Packet Radio (TAPR)
* UNIX
* VHF
* Volunteer Examiner (ARRL VEC)

Currently hold twice-weekly slow-speed CW net on 80M. Code practice is intended to help all increase speed and to just have some fun on the air.

Roger D. Placer KG2IV

virtuoso@internexus.net
rogerp@lucent.com

Voice: +1 (201) 337-9050
FAX: +1 (201) 337-0647

29 Bailey Avenue
Oakland, NJ 07436
USA

* Antennas
* Apple Macintosh Computer
* HF/DX
* CW
* Mobile

I'm a software engineer specializing in Macintosh development, and I've been a ham since 1982. I was first licensed at age 14, and I now hold an Extra class license. My expertise is in antenna-building and theory, CW (Morse Code), DXing, SWLing, and HF operating practices in general. I also operate mobile in a '96 Ford Ranger pickup. I'd be happy to help any new or aspiring amateur radio operators.

Luis Pozzi LU1CBQ

fotograf@ba.net
lpozzi@cano.com.ar
AX.25: LU1CBQ@LU7ABF

Voice: +54 1-343-3919
Modem: +54 1-342-4072

Capital Federal
Buenos Aires
Argentina

* Amiga Personal Computer
* Apple Macintosh Computer
* Packet and Digital Networking
* VHF

Charles Preston KL7OA

cpreston@alaska.net

http://www.alaska.net/~cpreston/

Voice/Work: +1 (907) 344-5164
FAX: +1 (907) 344-3069

Box 240027
Anchorage, AK 99524
USA

* Antennas
* Batteries
* CW
* HF
* IBM PC's
* Internet Services
* RFI

I have considerable experience in computers, some in packet, with an informal training in electronics. My background includes electronic surveillance countermeasures such as looking for interesting signals or wire connections with spectrum analyzers/receivers and TDR's, etc.

I'm not very active in operating, but have had a fair amount of experience when young.

I would prefer dealing with people in my local area, since many well-informed experts are available via the Internet.

Ken Pulfer VE3PU

jkpulfer@rac.ca
jkpulfer@igs.net
aq627@freenet.carleton.ca

Radio Amateurs of Canada (RAC) Treasurer and Webmaster

(RAC is Canada's national amateur radio society.)

RAC World-Wide Web Page:

http://www.rac.ca/

- Q -

- R -

Terrence R. Redding W6LMJ

reddingt@pbac.edu
AX.25: W6LMJ@WB4MOZ.FL.USA.NA

http://www.flinet.com/~pba-cct/W6LMJ/

Voice: +1 (561) 439-7790
Work: +1 (561) 803-2474
FAX: +1 (561) 803-2467
Modem: +1 (561) 803-2430

2470 Gabriel Lane
West Palm Beach, FL 33406
USA

* Antennas (HF/Wire/Beams/Yagis/Quads)
* Apple Macintosh Computer
* HF
* Internet Services

Educational Advisor to the American Radio Relay League

I specialize in developing growth in volunteer organizations and have published and made public presentations on this subject.

I have written and published training/educational curriculums for Novice, and Tech Plus amateur radio licenses. Of interest is the fact that amateurs licensed through my courses are very likely to upgrade as evidenced by the high number of hams in the Lawton, Oklahoma area that hold Extra Class licenses.

More recently I have been involved in securing building permits in Florida to put up amateur radio towers in this highly restrictive State.

Tony Reeves AB6GA

areeves@goodnet.com

http://www.goodnet.com/~areeves/

Voice: +1 (520) 445-3329
FAX: +1 (520) 445-8472

1815 Buena Vista Trail
Prescott, AZ 86301
USA

* Antennas (Wire)
* HF/DX
* Field Day
* IBM PC's
* Internet Services
* Novice/Tech Instruction
* UNIX
* Volunteer Examiner (ARRL VEC)

I no longer have the HAM BBS setup, however, I am here to help answer any questions about the subjects above or help a new perosn get started.

Ronaldo (Rony) Reis PS7AB

ps7ab@digi.com.br

Ponta Negra Beach County, Brazil

Brazil Ham World-Wide Web Page:

http://www.geocities.com/capecanaveral/4621/

(Featuring a wide variety of information about amateur radio and shortwave listening in Brazil.)

Peter Reynolds KE4ABD

Peter Reynolds (KE4BAD) E-mail: reynolds@nc3a.nato.int
Voice: +31 70-314-2409 FAX: +31 70-314-2176
Senior Scientist, Radio Branch, Communications Division
NATO C3 Agency, PO Box 174, 2501CD The Hague
The Netherlands CompuServe: pdreynolds@compuserve.com

http://www.xs4all.nl/~pdr123/pdr-home.htm

I am very lucky in that I earn my living in radio communications, so my expertise is fairly broad (but not focused on amateur techniques only):

* Modulation types - FSK, PSK, MSK
* Error control - various types of ARQ and FEC systems
* RF - Antennas, HF propagation
* Networking - TCP/IP over HF
* Frequency bands: VLF, LF, HF, VHF, UHF, SHF

This is a very brief synopsis of the areas that I have dealt with over
the years. I always enjoy discussing and researching a communications
problem so if you don't see it listed above drop me a line anyway,
especially if you happen to be in Europe.

Randall Rhea KG0HW

randall@informix.com

http://ourworld.compuserve.com/homepages/rhea/hamradio.htm

Coppell, Texas
USA

* Antennas (Wire/Homebrew/Mobile/Indoor)
* UNIX
* VHF

* Six Meters
* Icom 706, 735, and 726

Six Meter VHF Band Frequently-Asked Questions (FAQ) World-Wide Web Page:

http://ourworld.compuserve.com/homepages/rhea/sixmeter.htm

George Richardson WB6HOZ

wb6hoz@amsat.org

Voice: +1 (805) 569-5700 (Voice Mail)
Work: +1 (805) 965-9896
FAX: +1 (805) 965-1026

P.O. Box 3232
Santa Barbara, CA 93130-3232
USA

* ARES
* AMSAT
* Antennas (MF/HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes/Computer
Simulation and Design/Mobile/Other)
* Antique and Older Equipment
* Antique Wireless Association (AWA)
* Apple Macintosh Computer
* Batteries
* BBS's
* CAP
* Commercial Service Equipment
* HF/Contesting/DX
* CW
* DSP
* EME
* Equipment Testing/Troubleshooting

* Homebrewing
* IBM PC's
* Internet Services
* LF
* 160 Meters
* Microwave
* Mobile/Portable/Field Day
* NTS
* Novice/Tech Instruction
* OSCAR
* Packet and Digital Networking
* Part-15 Broadcasting
* Power Supplies
* QRP
* QCWA
* RFI
* RTTY
* Repeaters
* RF Safety
* Seminars/Lectures
* ATV
* Towers
* VHF/UHF
* Volunteer Examiner (ARRL VEC)

President, Santa Barbara (California) Amateur Radio Club (SBARC)

SBARC World-Wide Web Page:

http://www.sbarc.org/

The Santa Barbara Amateur Radio Club is an educational non-profit
501c-3 corporation. It represents a membership of over 400 members,
operates several VHF/UHF repeaters and a club station, provides the
financial support to local ARES, and presents amateur radio classes
and a follow on Elmers Program.

Homer Richardson WB5ASP

hrichardson@tislink.com

Work: +1 (601) 833-4126
FAX/Modem: +1 (601) 833-2659

1545 Friendship Lane NW
Brookhaven, MS 39601
USA

* HF/DX
* Packet and Digital Networking
* RTTY
* Chemical Safety

* Seminars/Lectures
* Volunteer Examiner

I teach radio classes for new hams and primarily work with HF with special interest in DX and the digital modes.

W. E. Richardson KB6TLU

kb6tlu@ctaz.com

* ARES/RACES
* Antique and Older Equipment
* Packet and Digital Networking

Thomas Dwaine Riddell WB4AIA

driddell@kih.net

Voice/FAX: +1 (606) 723-4500
Work: +1 (606) 723-5841

407 Poplar St.
Ravenna, KY 40472
USA

Box 270
Irvine, KY 40336
USA

(for Ham related info)

* ARES
* Novice/Tech Instruction
* Repeaters
* Volunteer Examiner (WCARS VEC)

I am the Assistant Principal at Estill County High School in Irvine, KY and have been in the education business for the past 23 years. I enjoy helping people earn their ham radio license privileges. I have a test team with the WCARS group and have been testing for a good number of years. We have tested over 300 hams during the last three years.

I also have been in the repeater business since 1973 (146.820) and have held a ham license longer that any other resident of Estill County Kentucky. I am the fourth ham to be licensed in our community, the other three have either become Silent Keys or moved from our county. I am very proud to have held a ticket for almost thirty years. I hope through my experience with the local emeregency team, I can also provide advice on EMS. I founded the local Rescue Squad in 1978 and am still President of the corporation. I was also the local DES Cordinator from 1977-1993.

Chuck Rippel WA4HHG

crippel@exis.net

Secretary, Collins Collectors Association

The Collins Collectors Association would like to invite those of you who have an interest in Collins Radio to subscribe to the now fully automated Collins Reflector. This service is sponsored by the CCA and is provided at no charge to Collins enthusiasts.

There is an FAQ which will hopefully be sent to each new subscriber when they "sign on." If you would like one and don't get it, drop me an E-mail at my address above.

There may be a few initial bumps and glitches at first but we hope those of you who choose to participate will enjoy it.

As of 1/6/97, the Collins Reflector will be fully automated and I will discontinue forwarding the mail manually as in the past.

The new automated list processor will be a real upgrade. It will enable you to get the material in nearly real time and does not require me to forward each message manually. You will get the material much quicker than before. The Collins Listserver behaves much like the Boatanchors list. Simply, you subscribe to the list, send it messages which it then "reflects" back out to all those who subscribe. This is done once every ten minutes.

You must resubscribe to the new listserver in order to continue to participate. The automated list server follows the same guidelines contained in the CCA FAQ. Please continue to follow those guidelines for posting and contributing.

Here is how to subscribe:

Send an E-mail message to:

listserv@listserv.tempe.gov

Leave the Subject header of the message blank and in the body, simply type:

subscribe collins

The listprocessor will output an E-mail message back to you with easy to follow instructions asking for your confirmation. At that time, you will be asked to send a second E-mail message to the listserver. Follow those instructions exactly and send the second, confirmation, message to the listserver.

If all is successful, you will be signed up to the list and a complete set of instructions will be sent back to you in the form of an E-mail by the automated list server.

Finally, a very big thanks to Dave Kelly, AI7R and the City of Tempe, AZ who have graciously provided and set up the server. Dave and the Collins Collectors Association sponsor the Collins Reflector as a no charge benefit for Collins afficionados everywhere. Enjoy!

Johnny Robinson KC0AOC

jrobin04@mail.orion.org
fatherjr@te-lair.com

Work: +1 (417) 863-8066

800 South National
Springfield, MO 65804-0034
USA

or

P.O. Box 50743
Springfield, MO 65805-0743
USA

* IBM PC's
* Internet Services
* Mobile
* RACES/SKYWARN
* Chemical Safety
* Seminars/Lectures

* Emergency Medical Technician-Instructor
* Radiation (Defense) Officer
* Radiation Monitor-Instructor
* HAZMAT
* Emergency Services Technician

Honorio Lopez Rodriguez XE2HLR

cmpcgve@debate.com.mx

* ARES/RACES
* Commercial Service Equipment
* HF
* Tucson Amateur Packet Radio (TAPR)
* VHF

Scott Rosenfeld NF3I

ham@w3eax.umd.edu
ham@scdh14.umd.edu

Voice: +1 (301) 549-1022
Work: +1 (301) 982-1015
FAX: +1 (301) 982-1571

4015 Sparrow House Lane
Burtonsville, MD 20866-1333
USA

* Antennas
* Batteries
* College Clubs
* QRP HF/DX/CW/Contesting
* Equipment Testing/Troubleshooting
* Field Day
* Novice/Tech Instruction
* Portable
* QRP
* VHF
* Volunteer Examiner (W5YI)

I suspect that I would be classified as a "classic" amateur operator. While not a proficient homebrewer/RF designer (yet), I pride myself on the ability to construct equipment from kits, as well as being able to competently debug and fix the equipment I use - this is a set of skills that is becoming too rare in our "appliance operator" world.

While many see a need to run high power and large antennas, I do not. I live in a development with antenna restrictions, and I choose to not expose my family and neighbors to high RF fields.

This has led to my love of QRP (low power) operation. Working from the eastern U.S. into Germany at 100 Watts is pretty neat - but to do so on 1/2 Watt? A flashlight uses more than that, and it's being seen some 4,000 miles away, AFTER bouncing off the ionosphere TWICE!

I also enjoy an occasional contest, although I am more relaxed about operating than the annual "winners." I always operate on Field Day with fervor, last year assisting the University of Maryland in making 205 QSO's (most of them CW) at 4 Watts of output power into wire antennas.

I greatly prefer CW over phone. I can frequently be found on 2m repeaters during trips and the drive to and from work.

I have confirmation of contact with 138 countries and have earned my WAS and WAC awards. I have been a Volunteer Examiner since age 18, and a ham since age 15.

I get a great deal of joy from watching others learn something new, and then embrace it as their own. Ham radio is a wonderful way to become involved in public service and a great, technical, hands-on hobby that can lead to careers and a lifetime of enjoyment. I find great pleasure in making others aware of it.

Henry Ruh KB9FO

atvq@aol.com

Amateur Television Quarterly (ATVQ) Magazine

The magazine's E-mail address and mine are the same: ATVQ. There is also a ham radio section for "manufacturers and dealers" on America On-Line in which we list Amateur Television Quarterly, as expert and manufacturer. That is where most of the Frequently-Asked Questions (FAQ's) come from.

Most FAQ's are answered in one of two books we published. ATV Secrets for Aspiring ATV'ers is a non technical book, and Volume II is a 300-page technical manual with theory and projects for all equipment necessary to operate an ATV station. Prices in US funds are $9.95 and $24.95 plus postage ($3.10). Most of your inquires can be answered by either of these two books.

I am also compiling a set of W6ORG Notes, a regular column in ATVQ, which answers many of the technical FAQ's on various equipment and operations. This will be available for $9.95 also.

I can Elmer on most subjects, but not spread spectrum or packet.

John M. Rymell N3PFF

jrymell@bloomu.edu
n3pff@csrlink.net

Voice: +1 (717) 546-2721
Work: +1 (717) 389-4099

RR7 Box 305
Muncy, PA 17756
Lycoming County
USA

* ARES/RACES/SKYWARN
* Antennas (MF/HF/VHF/Wire/Beams/Yagis/Mobile)
* Antique and Older Equipment
* College Clubs
* CW
* Equipment Testing/Troubleshooting
* Portable/Field Day
* HF/Contesting/DX
* Homebrewing
* LF
* NACEC
* Novice/Tech Instruction
* Packet and Digital Networking
* QRP
* RFI
* RTTY
* Repeaters
* Scouting
* VHF

I have nearly 30 years experience in electronic/computer service work. I enjoy designing, building, and operating vacuum tube and solid state equipment. I restore, test, repair, and operate antique radio equipment. The maximum power I use for daily operations is always below 100w, and most of the time, I operate at QRP (5w) or less! (More with less.) I have a real enthusiasm for building just about anything from nothing, as part of the homebrew aspect of the hobby. When not working DX, enjoying a good contest, or have a great time on Field Day, I watch over my 6m repeater, or work VHF packet. I am glad to be of help to those in need! I fully support the Elmer program as a means to bring new people into Amateur Radio. I teach Novice and Tech classes for aspiring Amateurs. I am also a merit badge instructor for the scouting program, and the advisor for the Bloomsburg University Amateur Radio Club.

* Radio Officer and Chairman of Operations Committee for Lycoming County, Pennsylvania ARES/RACES/SKYWARN program
* Assistant EC for my local district, and Pennsylvania State Director for NACEC
* President of Keystone Amateur Radio Association (KARA)
* President of The Bald Eagle Repeater Association

(Continued in next part.)

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBM8CLdyROYYq72ea1AQGadwQApPvdUCpAl1/6hqWSTAu2b1YySag0GAk4
QTF1X+owCoWvifn9M7+6a7ut1tOkiFhJ3+kM31FypbMi9Or91OcTua/Xf/mFHB31
c2ogqzJGLajxlFzJBbwry0Rz/HBZCoxLKAvQVnP6JFiHNMYB5yEhGr2SL3uoodpS
w8E/xlnGe8w=
=OM7K
-----END PGP SIGNATURE-----

537. Amateur Radio: Changes to Elmers Resource Directory

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/diff-1-868256989@novia.net>
Source record: 194068
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

```
Posted-By: auto-faq 3.3 beta (Perl 5.004)
Archive-name: radio/ham-radio/elmers/diff
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

(Note: This difference file is taken from the list body only.)

diff -bBcdisw (last month's) (this month's)

*** list.body.old Mon Jun 2 03:00:34 1997
- --- list.body.new Mon Jul 7 01:21:23 1997
***************
*** 448,455 ****

http://www.tapr.org/tapr/html/dccconf.html

! For information about the ARRL info server, send E-mail to
! info@arrl.org with the word "HELP" in the message body.

See Jon Bloom's entry for information about the ARRL World-Wide Web
Home Page.
- --- 448,454 ----

http://www.tapr.org/tapr/html/dccconf.html

! See Mary Carcia's entry for information about the ARRL Info Server.

See Jon Bloom's entry for information about the ARRL World-Wide Web
Home Page.
***************
*** 810,817 ****

unsubscribe joeham@bacon.com

! For information about the ARRL info server, send E-mail to
! info@arrl.org with the word "HELP" in the message body.

See Jon Bloom's entry for information about the ARRL World-Wide Web
Home Page.
- --- 809,815 ----

unsubscribe joeham@bacon.com

! See Mary Carcia's entry for information about the ARRL Info Server.
```

See Jon Bloom's entry for information about the ARRL World-Wide Web
Home Page.
****
*** 819,824 ****
- --- 817,862 ----
Please direct any other inquiries to my E-mail address above.

+ Mary E. Carcia N7IAL
+
+ mcarcia@arrl.org
+
+ ARRL/ARRL Foundation, Inc.
+ 225 Main Street
+ Newington, CT 06111
+ USA
+
+ ARRL E-mail Information Server and Online Services SysOp (info@arrl.org)
+
+ Many amateur radio informational documents are available from the ARRL
+ E-mail Information Server (or Info Server for short). To find out how
+ to use the Info Server, send E-mail to info@arrl.org with any subject
+ (it is ignored) and the following text in the body of the message:
+
+
+ HELP
+ QUIT
+
+ I also manage the ARRL's presence on America Online (HQARRL1) and
+ CompuServe (70007,3373).
+
+ Program for the Disabled Coordinator
+
+ (Contact me for disability-related information)
+
+ Secretary, ARRL Foundation, Inc.
+
+ (Contact me for information about the Foundation's many programs,
+ including scholarships and grants, at foundation@arrl.org)
+
+ ARRL Foundation World-Wide Web Page:
+
+ http://www.arrl.org/arrlf/
+
+ See Jon Bloom's entry for information about the ARRL World-Wide Web
+ Home Page.
+ ---
+
Rusty Carruth N7IKQ

****
*** 1099,1105 ****

US, creditable towards a later order) write to GRAPES at

GRAPES, Inc
! PO Box 636
Griffin, GA 30224-0636
USA

- --- 1137,1143 ----
US, creditable towards a later order) write to GRAPES at

GRAPES, Inc
! P.O. Box 636
Griffin, GA 30224-0636
USA

****
*** 1241,1246 ****
- --- 1279,1309 ----
USAF MARS Region 2 Packet Manager

+ Gerald Crenshaw WD4BIS
+
+ gerryc@airmail.net
+ gerald.crenshaw@mci.com
+
+ +1 (972) 475-9664
+
+ 2709 Lakeway Drive
+ Rowlett, TX 75088
+ USA
+
+ * Antennas (Homebrew)
+ * Apple Macintosh Computer
+ * Batteries
+ * Laser Communications
+ * Packet and Digital Networking
+ * RACES
+ * Electrical Safety
+
+ Garland (Texas) RACES, Alerting Team, Unit 570
+
+ I am currently a Transmision Equipment support Engineer for MCI and
+ involved with supporting Multi-Gigabit Fiber Optic Systems.
+ ---
+
Michael Crestohl W1RC

w1rc@amsat.org
****
*** 1292,1298 ****

spczaiko@chesco.com

! http://www.chesco.com/~spczaiko.html

107 Chase Lane
Lincoln University, PA 19352-8928
- --- 1355,1361 ----

spczaiko@chesco.com

! http://www.chesco.com/~spczaiko/steve.html

107 Chase Lane
Lincoln University, PA 19352-8928
****
*** 1466,1473 ****
amsoft@epix.net

AmSoft
! PO Box 666
! New Cumberland, PA 17070-3036
USA
Voice: +1 717 938-8249
FAX: +1 717 938-6767
- --- 1529,1536 ----
amsoft@epix.net

AmSoft
! P.O. Box 666
! New Cumberland, PA 17070-0666
USA
Voice: +1 717 938-8249
FAX: +1 717 938-6767
****
*** 1479,1485 ****

The WWW Site for the "World of Ham Radio" is:

! http://hamster.business.uwo.ca/~amsoft/

Peter DeWolf VE3YYY
- --- 1542,1552 ----

The WWW Site for the "World of Ham Radio" is:

! http://hamster.ivey.uwo.ca/~amsoft/
!
! The FTP Archive for the "World of Ham Radio" is:
!
! ftp://hamster.ivey.uwo.ca/pub/amsoft/

Peter DeWolf VE3YYY
****

```
*** 1586,1598 ****
land-mobile-radio or mars-list. An acknowledgement/welcome message
should follow very shortly.

! Moderator of rec.radio.info newsgroup:
!
! news:rec.radio.info

! Please direct all rec.radio.info submissions to
! rec-radio-info@stat.com and all feedback and administrivia to
! rec-radio-request@stat.com.
-------------------------------------------------------------------

Stephen Douglas K6HZT
- --- 1653,1662 ----
land-mobile-radio or mars-list. An acknowledgement/welcome message
should follow very shortly.

! Ex-Moderator, rec.radio.info Newsgroup

! Brian Short, K7ON, is the new moderator for rec.radio.info, see his
! entry for more information.
-------------------------------------------------------------------

Stephen Douglas K6HZT
***************
*** 1917,1923 ****
* Electrical Safety
* UNIX

! Maintainer of sci.electronics.repair Frequently Asked Questions

USA Texas (main site): http://www.paranoia.com/~filipg/REPAIR/

- --- 1981,1987 ----
* Electrical Safety
* UNIX

! Maintainer of sci.electronics.repair Frequently-Asked Questions (FAQ)

USA Texas (main site): http://www.paranoia.com/~filipg/REPAIR/

***************
*** 2187,2193 ****
* Volunteer Examiner (W5YI VEC)
-------------------------------------------------------------------

! Richard L. (Lee) Hall KR4ND

rfi@voyageronline.net

- --- 2251,2257 ----
* Volunteer Examiner (W5YI VEC)
-------------------------------------------------------------------
```

! Richard L. (Lee) Hall NY4T

rfi@voyageronline.net

****
*** 2299,2306 ****
If you would like a copy of the survey, which includes a list of
telephone models checked, send an SASE with two units of first class
postage to the Technical Information Service at ARRL HQ.
! Alternatively, you may obtain an electronic copy from the info server
! below.

If leakage from your local Cable TV operator is interfering with the
Amateur Radio Service, it is in violation of the provisions of Part 76
- --- 2363,2370 ----
If you would like a copy of the survey, which includes a list of
telephone models checked, send an SASE with two units of first class
postage to the Technical Information Service at ARRL HQ.
! Alternatively, you may obtain an electronic copy from the ARRL Info
! Server below.

If leakage from your local Cable TV operator is interfering with the
Amateur Radio Service, it is in violation of the provisions of Part 76
****
*** 2329,2337 ****
here at HQ. I can usually get back to you within a few days to offer
some additional help.

! Many amateur radio informational documents (including EMI/RFI files)
! are also available from the ARRL info server. Send E-mail to
! info@arrl.org with the word "HELP" in the message body.

See Jon Bloom's entry for information about the ARRL World-Wide Web
Home Page.
- --- 2393,2437 ----
here at HQ. I can usually get back to you within a few days to offer
some additional help.

! Many EMI/RFI files are also available from the ARRL Info Server. See
! Mary Carcia's entry for more information.
!
! ARRL Technical Information Service Coordinator (tis@arrl.org)
!
! The ARRL Technical Information Service (TIS) is a valuable membership
! benefit that helps hams find answers to difficult technical questions.
!
! The answer to a ham's most common technical questions can be found in
! one of the many books about Amateur Radio. Folks who call or write to
! ARRL TIS staff are often referred to one of these books or to a past
! magazine article.
!
! However, most hams find that the fastest way to get the answer is to
! do their own research. Publication catalogs often talk about what

! kinds of information are available in different books. A few good
! books will answer the vast majority of questions as well as enhance a
! ham's knowledge and enjoyment of this fascinating hobby.
!
! Magazines are also a superb technical reference. An annual index of
! articles appears in the December issue of QST and other magazines.
! These indexes will usually have an article or two (or six) about a
! particular topic. If an older QST or QEX article is not available
! locally, the ARRL Technical Department Secretary can provide a copy
! for a small fee. Back issues are also available from the QST
! Circulation Department.
!
! The ARRL Technical Information Service is a valuable source of
! information and research for questions that cannot be answered by
! other means. ARRL TIS has information packages and bibliographies that
! are available on request to answer most technical questions.
!
! For those who want to know if something has been previously published
! on a particular subject, TIS can also assist with research to locate
! this information. TIS also helps locate companies that sell hard to
! find parts or supplies used in our hobby.
!
! Many TIS files are also available via the ARRL Info Server. See Mary
! Carcia's entry for more information.

See Jon Bloom's entry for information about the ARRL World-Wide Web
Home Page.
****
*** 2465,2496 ****
will help in whatever areas I can for most of Southern Oregon.

! Vern Henzel, Sr. WB7QBE
!
! wb7qbe@wolfenet.com

! http://www.wolfenet.com/~wb7qbe/

! Voice/Modem: +1 (509) 965-7987
! FAX: +1 (509) 965-2744

! 451 Pence Rd. #45
! Yakima WA 98908
! Yakima County
USA

! * Antennas
! * HF
! * IBM PC's
! * 160 Meters
! * Mobile
* Novice/Tech Instruction

* RFI
! * Chemical Safety

! Expertise is based on years of direct experience these categories. No
! formal training other than Elmers and classes/seminars at the local
! ham clubs.

Jack G.F. Hill W4KH
- --- 2565,2622 ----
will help in whatever areas I can for most of Southern Oregon.

! Dan Henderson N1ND

! dbhenders@worldnet.att.net

! +1 (704) 684-6339

! P.O. Box 188
! Skyland, NC 28776
! (Western North Carolina)
USA

! * ARES/RACES/SKYWARN
! * CW
! * Field Day
! * HF/Contesting/DX
* Novice/Tech Instruction
* RFI
! * Seminars/Lectures
! * Volunteer Examiner (WCARS VEC)

! I've been licensed over 25 years. I was one of the first VE's
! certified by WCARS VEC. I have served for several years as a
! proofreader for the NCVEC Question Pool Committee. I work closely with
! the WCARS Directors, and am an active VE with that organization
!
! I have been involved with Emergency Communications and Traffic
! handling from almost day one, having earned my first BPL at age 16 as
! a novice. I have served as Assistant EC, County EC and currently serve
! as District Emergency Coordinator for ARES/RACES District Radio
! Officer for Emergency Management Area F of North Carolina. I also
! coordinate SKYWARN activities in our area.
!
! I have served as Hamfest chairman, assistant chair, etc., as well as
! an officer of the local club, the Western Carolina Amateur Radio
! Society. I designed our homepage, am quartermaster of club equipment,
! and carry the keys to the club repeater. I frequently teach both
! theory and code for local Novice/Tech classes.
!
! I have been Field Day Chairman for five years, serve on the RFI
! committee, hold WAS Awards both as a Novice CW operator and SSB Extra

! Class, a DXCC with 86 of them worked as a Novice. I am also the
! National Board Chairman of the Geratol Net, a WAS net which meets
! nightly from October thru April. I also am chairman of the local
! club's packet committee.
!
! I "dabble" in helping newcomers make dipoles and other simple HF
! antennas and am frequently a new licensees first contact. (A debt I am
! repaying to my three trusty Elmers of so many years ago, two of whom
! are now silent keys)
!
! I would be willing to help in these general areas on-line or close-by
! on the phone or in person. (I am a college professor by trade)

Jack G.F. Hill W4KH
****
*** 2622,2627 ****
- --- 2748,2779 ----
http://www.ipass.net/~hockaday/

+ Donn Hornberger KA0SOH
+
+ tipledan@aol.com
+
+ +1 (314) 832-1241
+
+ St. Louis, MO
+ USA
+
+ * CAP
+ * HF/Contesting
+ * Field Day
+ * Novice/Tech Instruction
+
+ Civil Air Patrol (CAP)
+
+ I was Communications Officer and former unit Landstation Bluebird 284,
+ 1980-87. Statistically, Landstations are relatively rare. A land
+ station in CAP is an HF-capable station operating from both mobile and
+ permanent locations as needed. As a land station, I checked into
+ several regional nets for the Missouri Wing of the CAP. I am familiar
+ with the CAP emergency protocol as well as MARS and ARRL. Also, I have
+ extensive teaching experience for Novice to General levels and
+ currently am a teacher.
+ ---
+
Ed Humphries N5RCK

****
*** 2856,2861 ****

- --- 3008,3083 ----
categories in the Subject Quick-Search Index for a complete list.]

+ Jim Kelly KK3K
+
+ skeptic@netaxs.com
+
+ http://www.netaxs.com/~skeptic/
+
+ Philadelphia, PA
+ USA
+
+ * AMSAT
+ * Antennas (Other)
+ * CW
+ * DX
+ * OSCAR
+
+ I am an Amateur Extra Class operator first licensed in 1982. My
+ present interests in Amateur Radio are concentrated in the following
+ areas:
+
+ Lambda Amateur Radio Club (LARC)
+
+ Maintainer, LARC World-Wide Web Page:
+
+ http://www.netaxs.com/~skeptic/larc/
+
+ Co-Moderator, LARC Public E-mail Reflector:
+
+ larc@seta.fi
+
+ If you're not already on LARC's E-mail reflector, you're welcome to
+ subscribe, even if you're not a member of LARC. All you ever wanted to
+ know about our E-mail reflector, including instructions on how to
+ subscribe and unsubscribe can be had by sending an E-mail to:
+
+ majordomo@seta.fi
+
+ with the following line appearing by itself in the body (not the
+ Subject) of the message:
+
+
+ info larc@seta.fi
+
+ The Lambda Amateur Radio Club (LARC), is an international club for
+ gay, lesbian, bisexual and transgendered radio, electronics, and
+ computer enthusiasts (and their friends). Membership is open to all
+ who are supportive of sexual minorities.

+
+ Members receive our newsletter, the _Lambda Net News_ each month,
+ learn about our public service activities, keep track of our weekly
+ activities such as Internet Relay Chat (IRC), and follow the planning
+ and may even participate in our fourth LARC-sponsored
+ DXpedition-Caribbean vacation in 1998.
+
+ If you'd like to make many new friends, consider joining our club!
+ We'll be happy to mail you an application right away. Just send an
+ E-mail request for an application to:
+
+ larc@net-quest.com
+
+ OSCAR (Orbiting Satellites Carrying Amateur Radio)
+
+ I have been an active satellite operator on both high-orbiting
+ (elliptical and low orbiting satellites (LEO) since 1990. I hold
+ satellite DXCC #85 and I currently have 210 countries confirmed on
+ satellite. I enjoy both CW and SSB and DXing. I am a member of AMSAT.
+
+ LARC has sponsored three DXpeditions to the Caribbean focusing on
+ satellite operating.
+ --
+
Joseph A. Kolb W4VL

jkolb@sunet.net
****
*** 2939,2944 ****
- --- 3161,3176 ----
http://www.pan.ci.seattle.wa.us/seattle/engr/newshome.htm

+ Dave Kruzic KC7SFN
+
+ icom@icomamerica.com
+ otterdog@nwlink.com
+
+ Maintainer, ICOM America World-Wide Web Page:
+
+ http://www.icomamerica.com/
+ --
+
Ron Kurtz WB0OPL

rgkurtz@ix.netcom.com
****
*** 3023,3029 ****

http://www.ultranet.com/~sstv/

! SSTV Frequently Asked Questions (FAQ):

```
http://www.ultranet.com/~sstv/faq.html

------------------------------------------------------------------
- --- 3255,3261 ----

http://www.ultranet.com/~sstv/

! SSTV Frequently-Asked Questions (FAQ):

http://www.ultranet.com/~sstv/faq.html
------------------------------------------------------------------
***************
*** 3537,3543 ****

* How HDSCS organizes to support hospitals
* What "dedicated communicators" are and why they are important
! * Frequently Asked Questions about hams helping hospitals
* The surprising answer to "How often do hospitals need hams,
anyway?"
* Response from hospitals served by HDSCS
- --- 3769,3775 ----

* How HDSCS organizes to support hospitals
* What "dedicated communicators" are and why they are important
! * Frequently-Asked Questions about hams helping hospitals
* The surprising answer to "How often do hospitals need hams,
anyway?"
* Response from hospitals served by HDSCS
***************
*** 3566,3572 ****
* Updates to the Moell/Curlee book (TRANSMITTER HUNTING---Radio
Direction Finding Simplified), including board/kit/parts sources
and building tips
! * Frequently Asked Questions and answers from the Homing In mailbox
* Index and subject list of all Homing In columns in 73 Magazine
through September 1996 (over 90 articles)
* And lots more...
- --- 3798,3805 ----
* Updates to the Moell/Curlee book (TRANSMITTER HUNTING---Radio
Direction Finding Simplified), including board/kit/parts sources
and building tips
! * Frequently-Asked Questions (FAQ) and answers from the Homing In
! mailbox
* Index and subject list of all Homing In columns in 73 Magazine
through September 1996 (over 90 articles)
* And lots more...
***************
*** 3683,3688 ****
- --- 3916,3937 ----
(working on a Web page)
------------------------------------------------------------------

+ Tom Mosher AB7NV
+
```

+ moshertd@open.org
+
+ Salem, OR
+ USA
+
+ * ARES
+ * HF/Contesting
+ * Novice/Tech Instruction
+ * RTTY
+ * Volunteer Examiner (ARRL VEC)
+
+ ARES Member, Marion County, Oregon
+ --
+
Terry Muncey WB5OAS

tsm@flash.net
****
*** 3701,3707 ****

wmunsil@aztec.asu.edu

! PO Box 1111
Yarnell AZ 85362-1111
USA

- --- 3950,3956 ----

wmunsil@aztec.asu.edu

! P.O. Box 1111
Yarnell AZ 85362-1111
USA

****
*** 4353,4359 ****

Terrence R. Redding W6LMJ

- - pba-cct@flinet.com
reddingt@pbac.edu
AX.25: W6LMJ@WB4MOZ.FL.USA.NA

- --- 4602,4607 ----
****
*** 4457,4462 ****
- --- 4705,4731 ----
especially if you happen to be in Europe.

+ Randall Rhea KG0HW
+
+ randall@informix.com
+

+ http://ourworld.compuserve.com/homepages/rhea/hamradio.htm
+
+ Coppell, Texas
+ USA
+
+ * Antennas (Wire/Homebrew/Mobile/Indoor)
+ * UNIX
+ * VHF
+
+ * Six Meters
+ * Icom 706, 735, and 726
+
+ Six Meter VHF Band Frequently-Asked Questions (FAQ) World-Wide Web Page:
+
+ http://ourworld.compuserve.com/homepages/rhea/sixmeter.htm
+ ____
+
George Richardson WB6HOZ

wb6hoz@amsat.org
****
*** 4510,4516 ****
* VHF/UHF
* Volunteer Examiner (ARRL VEC)

! President, Santa Barbara (California Amateur Radio Club (SBARC)

SBARC World-Wide Web Page:

- --- 4779,4785 ----
* VHF/UHF
* Volunteer Examiner (ARRL VEC)

! President, Santa Barbara (California) Amateur Radio Club (SBARC)

SBARC World-Wide Web Page:

****
*** 5010,5016 ****

Massachusetts ARRL VE Contact

! ARRL Technical Specialist (Eastern Massachusetts

ARRL Instructor

- --- 5279,5285 ----

Massachusetts ARRL VE Contact

! ARRL Technical Specialist (Eastern Massachusetts)

ARRL Instructor

```
***************
*** 5106,5116 ****
these services to my E-mail address above.
-----------------------------------------------------------------

! Brian K. Short KE7GH

! ke7gh@primenet.com

! http://www.primenet.com/~ke7gh/

Owner of BitBucket Mailing List

- --- 5375,5402 ----
these services to my E-mail address above.
-----------------------------------------------------------------

! Brian Short K7ON

! k7on@qsl.net
! shortckt@primenet.com

! http://www.qsl.net/k7on/
!
! +1 (602) 839-3484
!
! 1994 E Laguna Dr
! Tempe, AZ 85282
! USA
!
! * AMTOR/PACTOR
! * CW
! * Equipment Testing/Troubleshooting
! * HF/Contesting
! * Homebrewing
! * IBM PC's
! * Internet Services
! * Packet and Digital Networking
! * SSTV

Owner of BitBucket Mailing List

***************
*** 5136,5141 ****
- --- 5422,5443 ----
subscribing.

BitBucket has NO organizational sponsors (I pay for it myself).
+
+ Other Mailing Lists that I maintain:
+
+ Alinco alinco@qsl.net
+ Icom icom@qsl.net
+ Yaesu yaesu@contesting.com
+ HomeBrew homebrew@qsl.net
```

+ Mobile-Portable mobile-portable@qsl.net
+ Ham-Software ham-software@qsl.net
+ Ham-Books ham-books@qsl.net
+ Fox_Tango fox_tango@qsl.net
+
+ Moderator of rec.radio.info Newsgroup
+
+ Please direct all rec.radio.info submissions, feedback, and
+ administrivia to rec-radio-info@contesting.com

Dr. H. Paul Shuch N6TX
****
*** 5420,5425 ****
- --- 5722,5762 ----
* Volunteer Examiner

+ Ralph T. Stetson III KD1R, NNN0BBF
+
+ rstetson@crossnet.org
+ kd1r@together.net
+ AX.25: KD1R@KD1R.#NWVT.VT.USA.NOAM
+
+ http://www.together.net/~kd1r/
+
+ 943 Osgood Hill Rd.
+ Westford, VT 05494
+ USA
+
+ * 10-X International
+ * ARES
+ * BBS's
+ * Field Day
+ * Navy/Marine Corps. MARS
+ * Novice/Tech Instruction
+ * Packet and Digital Networking
+ * Volunteer Examiner (ARRL VEC)
+
+ ARRL Vermont Assistant Section Manager
+
+ Volunteer with Red Cross in Emergency Communications and Disaster Relief
+
+ Liasion for ARRL VE sessions in Burlington, VT
+
+ (Serving all of VT and adjacent states monthly on the second Friday)
+
+ I have regular classes set up for entry into Ham Radio in Essex
+ Junction (Vermont) as part of the Essex Adult Education Program, and
+ in conjunction with the Burlington ARC. We also offer free weekend
+ classes at least three times a year.

```
+ ------------------------------------------------------------------
+
Jeff Stillinger KB6IBB

***************
*** 5579,5588 ****
* Welding
* Tower Service
* Antenna Installation
! * Cable Fabrication,
* Electronic Circuit Fabrication
* Troubleshooting
! * Special Test Equipment Fabrication.
------------------------------------------------------------------

Pierre Thomson KA2QPG
- --- 5916,5925 ----
* Welding
* Tower Service
* Antenna Installation
! * Cable Fabrication
* Electronic Circuit Fabrication
* Troubleshooting
! * Special Test Equipment Fabrication
------------------------------------------------------------------

Pierre Thomson KA2QPG
***************
*** 5666,5722 ****

Michael Tracy, KC1SX | mtracy@arrl.org
! American Radio Relay League | tis@arrl.org
225 Main St. |
Newington, CT 06111 USA |
+1 860 594-0200 - voice
+1 860 594-0259 - FAX

! ARRL Technical Information Service Coordinator (tis@arrl.org)
!
! ARRL E-Mail Information Server SysOp (info@arrl.org)
!
! The ARRL Technical Information Service (TIS) is a valuable membership
! benefit that helps hams find answers to difficult technical questions.
!
! The answer to a ham's most common technical questions can be found in
! one of the many books about Amateur Radio. Folks who call or write to
! ARRL TIS staff are often referred to one of these books or to a past
! magazine article.
!
! However, most hams find that the fastest way to get the answer is to
! do their own research. Publication catalogs often talk about what
! kinds of information are available in different books. A few good
```

! books will answer the vast majority of questions as well as enhance a
! ham's knowledge and enjoyment of this fascinating hobby.
!
! Magazines are also a superb technical reference. An annual index of
! articles appears in the December issue of QST and other magazines.
! These indexes will usually have an article or two (or six) about a
! particular topic. If an older QST or QEX article is not available
! locally, the ARRL Technical Department Secretary can provide a copy
! for a small fee. Back issues are also available from the QST
! Circulation Department.
!
! The ARRL Technical Information Service is a valuable source of
! information and research for questions that cannot be answered by
! other means. ARRL TIS has information packages and bibliographies that
! are available on request to answer most technical questions.
!
! For those who want to know if something has been previously published
! on a particular subject, TIS can also assist with research to locate
! this information. TIS also helps locate companies that sell hard to
! find parts or supplies used in our hobby.

! Many amateur radio informational documents are also available from the
! ARRL E-Mail Information Server (or Info-Server for short). To find out
! how to use the Info-Server, send E-mail to info@arrl.org with any
! subject (it is ignored) and the following text in the body of the
! message:

! HELP
! QUIT

See Jon Bloom's entry for information about the ARRL World-Wide Web
Home Page.
- --- 6003,6026 ----

Michael Tracy, KC1SX | mtracy@arrl.org
! American Radio Relay League |
225 Main St. |
Newington, CT 06111 USA |
+1 860 594-0200 - voice
+1 860 594-0259 - FAX

! ARRL Test Engineer

! My responsibilities include both QST Product Review and Advertising
! Acceptance testing. I also assist with the ARRL's Technical
! Information Service (TIS) and am very knowledgeable about research of
! past QST articles.

+ The ARRL TIS Coordinator is now Ed Hare. See his entry for more
+ information.

! The ARRL Info Server Sysop is now Mary Carcia. See her entry for more
! information.

See Jon Bloom's entry for information about the ARRL World-Wide Web
Home Page.

- --
73, Paul W. Schleck, K3FU

pschleck@novia.net (personal mail)
elmers-request@novia.net (Elmers List administrivia)

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBM8CLTSROYYq72ea1AQEShwP+O3lYfvhAHwkSQMCgpAsWtwMWDEtggoYT
DVfrInJLL1mmO956jZcBTpj9dL0yYHepnfWPk40GwY1116GI8/etAf+w3pyHveSz
pVJxKnvoWkPp7p0GWZioX6LW4rzhMi1qOfLcCneusXSZn4pJD9P0Ixut5FzEDw2/
rc4/dApwVxw=
=2WCL
-----END PGP SIGNATURE-----

538. *** NASA's Pathfinder ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33c09f52.28019359@news.bctel.ca>
Source record: 194069

Dear Amateur Radio Operators,

I compiled the all kinds of information and pictures together on one
single page. It's at:

http://www.geocities.com/Yosemite/1325/nasa.htm

I suggest you to turn off the graphics. It's a graphic oriented site
(picture (Mars) oriented)

Enjoy !!

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)
http://www.geocities.com/Yosemite/1325/nasa.htm (NASA's PathFinder on Mars)
http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

539. Internet Threats - Beware

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: kingradio@aol.com
Message-ID: <19970707081301.EAA29088@ladder01.news.aol.com>
Source record: 194070

Internet Threats - Beware
James O'Brien <kd4cdb@bellsouth.net> Wrote:
>Allright another moron who knows how to use qrz! I see that your
>trying to grow a set of balls now and that's admirable. You still
>don't have a name or a callsign. Try to find the jpg that goes
>with my call,because if your balls grow big enough and you
>are tough enough to knock on that door and repeat the crap
>you've spewed on this group to my face,that's who will beat
>the living hell out of you. As far as civility goes, if you
>don't like it put a hinge on it and swing it up your
>no-name,no-call anon ass.

Now - for those of you who have questioned why I use a screen name instead of a real name - the above is the definitive answer. Thank you, Mr. O'Brien, for so perfectly illustrating why it is extremely advisable to use a screen name on the internet. I really don't want to get to know someone like Obrien "up close and personal."

540. Re: The real ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C0B694.3D89@bellsouth.net>
Source record: 194071
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Glen Quarnstrom wrote:
>
> CrACKeD <cracked@primenet.com> wrote:
>
> >James O'Brien <kd4cdb@bellsouth.net> wrote:
> >
> >: > You bet it is. Haven't listened to a ham repeater since I originally made
> >: > the post you just replied to.
> >: >
> >: > CrACKeD@primenet.com
> >
> >: Another Tech trying to judge everyone. If you spent 1/10 the time
> >: working on an upgrade that you spend whining about everyone else and
> >: being burt fisher's flame trolling suckboy you would be an extra by now.
> >
> >What is upgrading going to accomplish? That would be the biggest waste of
> >time I can think of right now. Instead, I should be focusing on being
>
> If you spent the time you currently spend in UseNet, you could upgrade
> in a matter of months, if not weeks. You have no valid excuse other
> than apathy or laziness for not upgrading.
>
> If you don't care to upgrade, just say so. There's no need to come up
> with lame excuses that no thinking person is going to accept.
>
> --
> glenq@cyberhighway.net
> WB7DOW @ KB7CFD.ID.USA.NOAM

Go post some more filth from Sexzilla,creep.

541. Schitt,Rambaum,Cracked Babies?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C0B63C.6AF9@bellsouth.net>
Source record: 194072

```
This is a multi-part message in MIME format.

--------------3A432A416C21
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Gerald Schmitt wrote:
>
> In <33BFE314.27@bellsouth.net> James O'Brien <kd4cdb@bellsouth.net>
> writes:
> >
> >Gerald Schmitt wrote:
> >>
> >> In <33BE913E.3B06@bellsouth.net> James O'Brien
> <kd4cdb@bellsouth.net>
> >> writes:
> >>
> >> Nothing worth repeating except to abuse@bellsouth.net
> >>
> >> No James I do not wish I could be you for any number of reasons. The
> >> two that first come to mind are, having to get rid of 100 IQ points
> and
> >> 100K in annual income.
> >>
> >> BTW did you ever figure out the difference between USPS and USPSA?
> >> Didn't think so.
> >>
> >
> >Iam so scared Schitt.
>
> I am terribly sorry little Jimmie, I didn't mean to frighten you.
>
> What is the difference between USPS and USPSA? BTW you should really
> put a space between words.
>
>

Too many posts? You be the judge.

--------------3A432A416C21
Content-Type: text/plain; charset=us-ascii; name="crack.xp"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="crack.xp"

[Deja News - The Source for Newsgroups]
------------------------------------------------------------------------
```

[Image] [Image]

AUTHOR PROFILE: CrACKeD <cracked@primenet.com>

---

* 414 unique articles posted.
* Number of articles posted to individual newsgroups (slightly skewed by cross-postings):
o 77 alt.2600
o 31 rec.radio.scanner
o 29 alt.hacker
o 25 rec.radio.amateur.misc
o 22 alt.destroy.microsoft
o 12 az.forsale
o 11 alt.hackers.malicious
o 11 alt.unix.wizards
o 9 alt.engr.explosives
o 9 rec.pyrotechnics
o 8 alt.fan.bill-gates
o 7 alt.radio.scanner
o 6 alt.cracks
o 6 alt.os.windows95.crash.crash.crash
o 5 alt.privacy
o 5 comp.speech
o 5 comp.unix.questions
o 4 alt.comp.virus.source.code
o 4 alt.hackers.groups
o 4 alt.security.pgp
o 4 comp.os.ms-windows.advocacy
o 4 comp.sys.ibm.pc.hardware.misc
o 3 alt.comp.compression
o 3 alt.test
o 3 comp.compression
o 3 comp.os.msdos.programmer
o 3 comp.sys.mac.advocacy
o 3 sci.crypt
o 3 sci.electronics.misc
o 2 alt.2600.codez
o 2 alt.2600.crackz
o 2 alt.2600hz
o 2 alt.aol-sucks
o 2 alt.comp.virus
o 2 alt.crackers
o 2 alt.msdos.batch
o 2 alt.msdos.programmer
o 2 alt.tasteless.jokes
o 2 comp.lang.javascript
o 2 comp.os.linux.advocacy
o 2 comp.os.msdos.4dos
o 2 comp.security.misc

o 2 comp.sys.ibm.pc.misc
o 2 comp.sys.mac.hardware.video
o 2 comp.unix.misc
o 2 comp.unix.programmer
o 2 comp.virus
o 2 rec.puzzles
o 2 rec.radio.amateur.digital.misc
o 2 sci.engr.chem
o 2 sci.geo.satellite-nav
o 2 tnn.comm.pager
o 1 alt.2600.cardz
o 1 alt.2600.debate
o 1 alt.2600.hope.announce
o 1 alt.2600.hope.d
o 1 alt.anonymous.messages
o 1 alt.aol.rejects
o 1 alt.ascii-art
o 1 alt.binaries.games
o 1 alt.binaries.warez.ibm-pc
o 1 alt.brain.teasers
o 1 alt.cellular-phone.tech
o 1 alt.databases.xbase.clipper
o 1 alt.fan.power-rangers.puke.puke.kill
o 1 alt.fan.tolkien
o 1 alt.flame.ms-windows
o 1 alt.games
o 1 alt.graffiti
o 1 alt.homosexual
o 1 alt.lang.asm
o 1 alt.lasers
o 1 alt.law-enforcement
o 1 alt.locksmithing
o 1 alt.news.microsoft
o 1 alt.personals.teen
o 1 alt.phreaking
o 1 alt.privacy.anon-server
o 1 alt.rave
o 1 alt.security
o 1 alt.support.non-smokers
o 1 alt.tv.discovery
o 1 az.teens
o 1 comp.lang.c++
o 1 comp.lang.pascal.borland
o 1 comp.os.ms-windows.apps.compatibility.win95
o 1 comp.os.os2.misc
o 1 comp.programming
o 1 comp.protocols.nfs
o 1 comp.protocols.tcp-ip.domains
o 1 comp.society.privacy
o 1 comp.sys.ibm.pc.games.adventure

o 1 news.groups
o 1 news.software.readers
o 1 rec.radio.swap
o 1 sbay.hams
o 1 sci.electronics.components
o 1 sci.electronics.design

---

* Our Author Profile is a great way to get insight into an author's Usenet presence and find out what he/she is interested in. Indexing errors however, though rare, can occur. Because of this, the newsgroup names/counts may not always be completely accurate, and as our disclaimer states, we are not liable for said inaccuracy. You can always check the actual article numbers by clicking on each newsgroup link.
* By your continued use of our service, you agree to be bound the terms expressed in our disclaimer, and agree not to hold Deja News responsible for the contents of the Usenet database, or any inaccuracies in the information provided.

Home Power Search Post to Usenet Ask DN Wizard Help
Give us feedback! | Advertising Info | Press Releases | Jobs | Policy Stuff
Copyright © 1995-97 Deja News, Inc. All rights reserved.

--------------3A432A416C21
Content-Type: text/plain; charset=us-ascii; name="mine.xp"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="mine.xp"

[Deja News - The Source for Newsgroups]

[Image] [Image]

AUTHOR PROFILE: James O'Brien <kd4cdb@bellsouth.net>
---

* 437 unique articles posted.
* Number of articles posted to individual newsgroups (slightly skewed by cross-postings):
o 236 rec.radio.amateur.misc
o 105 rec.radio.swap
o 10 rec.radio.cb
o 9 rec.radio.amateur.policy
o 8 rec.ham-radio.swap
o 7 rec.radio.amateur.swap
o 6 rec.radio.amateur.boatanchors
o 5 alt.radio.scanner
o 5 rec.radio.amateur.antenna
o 5 rec.radio.amateur.equipment

o 4 rec.pets.birds
o 4 rec.radio.amateur.digital.misc
o 4 rec.radio.amateur.dx
o 3 ga.forsale
o 3 rec.radio.amateur
o 2 alt.atlanta
o 2 alt.flame
o 2 rec.radio.amateur.space
o 2 rec.radio.scanner
o 1 alt.cellular.tech
o 1 alt.ham-radio.marketplace
o 1 alt.music.who
o 1 alt.pets.parrots.african-grey
o 1 alt.pets.parrots.cockatiels
o 1 alt.pets.parrots.marketplace
o 1 alt.pets.parrots.misc
o 1 alt.retromod
o 1 alt.sex.anal
o 1 alt.support.divorce
o 1 aus.radio.amateur.digital
o 1 rec.radio

---

* Our Author Profile is a great way to get insight into an author's Usenet presence and find out what he/she is interested in. Indexing errors however, though rare, can occur. Because of this, the newsgroup names/counts may not always be completely accurate, and as our disclaimer states, we are not liable for said inaccuracy. You can always check the actual article numbers by clicking on each newsgroup link.
* By your continued use of our service, you agree to be bound the terms expressed in our disclaimer, and agree not to hold Deja News responsible for the contents of the Usenet database, or any inaccuracies in the information provided.

Home Power Search Post to Usenet Ask DN Wizard Help
Give us feedback! | Advertising Info | Press Releases | Jobs | Policy Stuff
Copyright © 1995-97 Deja News, Inc. All rights reserved.

--------------3A432A416C21
Content-Type: text/plain; charset=us-ascii; name="siggi.xp"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="siggi.xp"

[Deja News - The Source for Newsgroups]

[Image] [Image]

AUTHOR PROFILE: Siegfried Rambaum <siram@light.lightlink.com>

---

* 501 unique articles posted.
* Number of articles posted to individual newsgroups (slightly skewed by cross-postings):
o 260 soc.genealogy.german
o 61 rec.radio.amateur.misc
o 40 alt.genealogy
o 29 rec.radio.swap
o 20 rec.radio.amateur.antenna
o 18 soc.genealogy.misc
o 9 de.comm.ham
o 8 rec.toys.action-figures
o 6 rec.radio.amateur.equipment
o 5 fido.ger.genealogy
o 5 misc.invest.futures
o 4 soc.genealogy.marketplace
o 3 de.soc.politik
o 3 rec.radio.amateur.boatanchors
o 3 rec.radio.amateur.policy
o 2 de.admin.news.groups
o 2 soc.genealogy.french
o 2 uk.radio.amateur
o 2 z-netz.telecom.amateurfunk
o 1 alt.consumers.free-stuff
o 1 alt.hackintosh
o 1 alt.ham-radio.hf
o 1 alt.satellite.tv.crypt
o 1 alt.visa.us
o 1 misc.books.technical
o 1 misc.consumers
o 1 misc.immigration.usa
o 1 misc.invest.technical
o 1 rec.music.artists.emmylou-harris
o 1 rec.music.country.western
o 1 rec.radio.amateur.digital.misc
o 1 rec.radio.amateur.dx
o 1 rec.radio.amateur.homebrew
o 1 sci.electronics.design
o 1 soc.culture.german
o 1 soc.genealogy.jewish
o 1 soc.genealogy.methods
o 1 soc.genealogy.nordic

---

* Our Author Profile is a great way to get insight into an author's Usenet presence and find out what he/she is interested in. Indexing errors however, though rare, can occur. Because of this, the newsgroup names/counts may not always be completely accurate, and as our disclaimer states, we are not liable for said inaccuracy. You can

always check the actual article numbers by clicking on each newsgroup link.
* By your continued use of our service, you agree to be bound the terms expressed in our disclaimer, and agree not to hold Deja News responsible for the contents of the Usenet database, or any inaccuracies in the information provided.

Home Power Search Post to Usenet Ask DN Wizard Help
Give us feedback! | Advertising Info | Press Releases | Jobs | Policy Stuff
Copyright © 1995-97 Deja News, Inc. All rights reserved.

--------------3A432A416C21
Content-Type: text/plain; charset=us-ascii; name="schitt.xp"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="schitt.xp"

[Deja News - The Source for Newsgroups]

[Image] [Image]

AUTHOR PROFILE: kc5egg@ix.netcom.com(Gerald Schmitt)
---

* 599 unique articles posted.
* Number of articles posted to individual newsgroups (slightly skewed by cross-postings):
o 224 rec.radio.amateur.misc
o 121 rec.radio.amateur.policy
o 57 alt.radio.scanner
o 52 rec.radio.amateur.equipment
o 47 rec.radio.swap
o 23 rec.radio.amateur.antenna
o 12 rec.radio.amateur.digital.misc
o 11 sci.geo.satellite-nav
o 8 rec.radio.amateur.space
o 5 alt.support.divorce
o 5 rec.radio.scanner
o 4 alt.radio.amateur.club.clarc
o 4 comp.sys.palmtops
o 4 rec.radio.amateur.boatanchors
o 3 alt.flame
o 3 rec.radio.amateur.homebrew
o 2 rec.radio.amateur.dx
o 2 rec.radio.cb
o 2 rec.radio.shortwave
o 1 misc.emerg-services
o 1 rec.outdoors.rv-travel
o 1 rec.radio.amateur

---

* Our Author Profile is a great way to get insight into an author's Usenet presence and find out what he/she is interested in. Indexing errors however, though rare, can occur. Because of this, the newsgroup names/counts may not always be completely accurate, and as our disclaimer states, we are not liable for said inaccuracy. You can always check the actual article numbers by clicking on each newsgroup link.
* By your continued use of our service, you agree to be bound the terms expressed in our disclaimer, and agree not to hold Deja News responsible for the contents of the Usenet database, or any inaccuracies in the information provided.

Home Power Search Post to Usenet Ask DN Wizard Help
Give us feedback! | Advertising Info | Press Releases | Jobs | Policy Stuff
Copyright © 1995-97 Deja News, Inc. All rights reserved.

--------------3A432A416C21--

542. Re: Internet Threats - Beware

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C0B852.2288@bellsouth.net>
Source record: 194073

KingRadio wrote:
>
> Internet Threats - Beware
> James O'Brien <kd4cdb@bellsouth.net> Wrote:
> >Allright another moron who knows how to use qrz! I see that your
> >trying to grow a set of balls now and that's admirable. You still
> >don't have a name or a callsign. Try to find the jpg that goes
> >with my call,because if your balls grow big enough and you
> >are tough enough to knock on that door and repeat the crap
> >you've spewed on this group to my face,that's who will beat
> >the living hell out of you. As far as civility goes, if you
> >don't like it put a hinge on it and swing it up your
> >no-name,no-call anon ass.
>
> Now - for those of you who have questioned why I use a screen name instead
> of a real name - the above is the definitive answer. Thank you, Mr.
> O'Brien, for so perfectly illustrating why it is extremely advisable to
> use a screen name on the internet. I really don't want to get to know
> someone like Obrien "up close and personal."

What this moron does'nt say is that he threatened me FIRST. Under
Georgia and Federal law if you are threatened you can inform the jerk
that you will defend your property. And since I don't post anon like
this gutless wonder,I'll repeat it again. If you come to my property and
threaten me face to face like you have in my box and on this newsgroup
then I will do what I have to do,including beating the hell out of you.
Now,I have forwarded your original threat to my isp. Now if you would
like to go furthur anon Jerk,send me another threat. Then I will get a
warrant for your arrest. Need any fills anon jerk?

543. Re: BTW

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: Burt Fisher <burt1@rocketmail.com>
Message-ID: <33C0EA7C.3812761A@rocketmail.com>
Source record: 194074

This is a multi-part message in MIME format.
--------------95944C326ABEEF2C700EBF50
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Gayle Hebb wrote: .

> So far I have found that 90% of the posters to this group
> to be Rude, name callers and wantabes. This is not what
> Ham radio is about.

No you are correct, Ham radio is about having no life andrepetative
conversations with no depth.

> BTW. I would like to thank all of you that has helped me in
> the past.

--
#================#===#
Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#================#===#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#===#
The person who knows how to laugh at himself will never cease to be
amused.
Shirley Maclaine

--------------95944C326ABEEF2C700EBF50
Content-Type: text/plain; charset=us-ascii; name="Tnx"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="Tnx"

How many times do I have to read messages from hams that send a
"Thank You" addressed to ALL. When one seeks help and
someone takes the time to respond, the least the receiver of
help can do is send a simple individual reply for thanks. After
all-the respondents to this call for help responded one by one.
I have received up to 75 messages in a call for help and sent
individual thanks to each. It was very time consuming, but it
was the right thing to do.

Would you at your wedding, if you were the groom, get up at the
end of the reception and yell out, "Gee, Thanks everyone for the

gifts?"
If you are a T Y P I C A L ham--absolutely.

It is unlikely you will respond to this if you did not even bother to
respond to someone who H E L P E D you.
--------------95944C326ABEEF2C700EBF50--

544. Re: ARRL speaks out in accusations!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: Burt Fisher <burt1@rocketmail.com>
Message-ID: <33C0E9E3.52238556@rocketmail.com>
Source record: 194075

Gary Coffman wrote:

> Note this does not mean that a postal worker who flies the Nazi flag
> outside his home can be fired for that political statement. It is
> outside
> the scope of his duties as a postal worker.

And my comments about ham radio are outside my scope as an examiner.

> You consistently ridicule, disparage, and slander the amateur radio
> community in your public statements.

Where did I slander ham radio?

#================#===#
Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#================#===#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#===#
The person who knows how to laugh at himself will never cease to be
amused.
Shirley Maclaine

545. Re: The lack of guts HERE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: Burt Fisher <burt1@rocketmail.com>
Message-ID: <33C0E8A7.FD756891@rocketmail.com>
Source record: 194076

```
This is a multi-part message in MIME format.
--------------DEE5BBE7EF25FCF4992F2256
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

CrACKeD wrote:

> As for your skinny Mr. Spock bullshit, I
> think you're an idiot. I'm the one who's in shape, tan, has a killer
> girlfriend and a life.

But you could have smiled in the picture.
It could be much worse if you were Jim?

>

--
#================#=====================================================#
| Burt Fisher | Teacher of video, broadcasting and electronics |
| Amateur call | South Dennis, Ma. (Cape Cod) |
| K1OIK | http://www.geocities.com/WallStreet/5169 |
#================#=====================================================#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#=====================================================================#
The person who knows how to laugh at himself will never cease to be
amused.
Shirley Maclaine

--------------DEE5BBE7EF25FCF4992F2256
Content-Type: image/jpeg; name="fat.jpg"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="fat.jpg"

<encoded_portion_removed>
I3l72z000aSS+Vvx+7//2Q==
--------------DEE5BBE7EF25FCF4992F2256--
```

546. *writers/seeking/publication

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: cdr43a@aol.com
Message-ID: <5pqkhv$o9u$8574@roadrunner.miracle.net>
Source record: 194077

We are a New York based international literary agency with two branch offices, one of which is in Florida. We are seeking new and previously published authors, so please adhere to the following guidelines.

All fiction: send brief synopsis, first chapter, and include a self addressed, stamped envelope (SASE).
All nonfiction: brief synopsis, first chapter, SASE.
Short Stories: brief synopsis, 3 pages, SASE.
Poetry: send 3 poems, SASE.
Please do not send complete manuscript unless we ask for it.

Send to: Woodside International Literary Agency
33-29 58 Street>>>>>>>>
Woodside, New York>>>>>>>>
11377>>>>>>>
Phone (main office):
718-651-8145>>>>>>>

547. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: wa8ulx@aol.com
Message-ID: <19970707120101.IAA29459@ladder02.news.aol.com>
Source record: 194078

In article <19970707020200.WAA10501@ladder01.news.aol.com>,
mnmaniac@aol.com (MN Maniac) writes:

>I suppose the millions of 11 meter operators worldwide are simply going
to
>shut their radios off,

Drew where do you get your ridiculous figures.

548. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5pqmuiojn1@news.duke.edu>
Source record: 194079

Clint Bradford (clint.bradford@atdbbs.com) wrote:

: >>...just as you do not need a driver's license
: >> to buy a car...

: I'm not sure about that analogy, Ken. I know I cannot purchase
: a new car here in California without supplying a driver's
: license and proof of insurance...

OK. But corporations and churches buy cars all the time, and
they certainly don't have drivers licenses. And Ray Charles has
bought lots of cars. :->

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu Fidonet: 1:3641/1.1

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

549. Logging/Contest Software for Mac?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: morawski@azrael.mitre.org
Message-ID: <MORAWSKI.97Jul7083813@azrael.mitre.org>
Source record: 194080
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc

I am looking for some logging/contest software that runs on a
Macintosh computer. I need something that would allow me to
participate in the upcoming IOTA contest and indicate dupes.
Scoring facility is not important.

Any recommendations?

Please respond by email to morawski@mitre.org

TIA,

Paul Morawski, AA3DD
morawski@mitre.org

550. Re: Need a HAM FTP site

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33C0E71F.4785@ix.netcom.com>
Source record: 194081

Dave Gillahan wrote:
>
> Hi! Thanks for reading this, I am looking for some good programs
> for my PC running Win95 that will test you on the written elements
> as well as programs for CW. I hope to find one with current
> question pools if they are available. If you know of any, please
> email me at dmgillah@mtu.edu
>
> Thanks, Dave, KB8POR

Hi Dave --- got to QSY to work QTH pronto -- but check the Master Index
below and click on "CW Trainers" "Ham Help" and "FTP Sites"
Should be some info there.
73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

551. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: James Siebel <Jimsiebel@worldnet.att.net>
Message-ID: <01bc8715$7b47d760$c5a592cf@jxs.ingersoll.com>
Source record: 194082
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

I am surprised by your bad experience with AES. I have been buying toys
from their Milwaukee store for years with good results. When I finally
make the order, I want it yesterday. Usually I get it next day UPS.
Jim Siebel
W9AG

m@s@ <masa@writemeNOSPAM.com> wrote in article
<33b937d3.6282379@news.bctel.ca>...
> I ordered one small accessory through AES (Amateur Electronic Supply).
>
> It took them three days to respond to my order. I didn't receive

552. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5pqjtk$67b@anomaly.ideamation.com>
Source record: 194083

In article <5ppafh$12o4$4@node17.cwnet.frontiernet.net>,
Rich Mulvey <mulveyr@frontiernet.net> wrote:

> For that matter, I never would have gotten into amateur radio if I
>hadn't had access to a HF rig I bought from a local ham *before* I
>got licensed. And guess what? I waited until I was licensed before
>I ever transmitted with it.

Access to an HF radio, or shortwave radio, is a great way to practice
getting your code speed up to snuff by monitoring CW transmissions and
copying the text.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

553. Re: writers=seeking=publication

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: SKID - W 1 T T Y <sscherme@capecod.net>
Message-ID: <33C0ED76.16EF13D5@capecod.net>
Source record: 194084

ftr45r@aol.com wrote:
>
> We are a New York based international literary agency with two branch offices, one of
> which is in* Florida. We are seeking new and> previously published authors, so please
> adhere to the >following-- guidelines.>>>>>>>>>>>>>>>
>
> All fiction: send brief <synopsis, first chapter, and include a self addressed, stamped
> envelope (SASE).
> All nonfiction: brief synopsis, first chapter, SASE.>>>>>>>>>>>>>
> Short-Stories: brief synopsis, 3 pages, SASE.>>>>>>>>>>>>>>>
> Poetry: send 3 poems, SASE.>>>>>>>>>>>>>>>
> Please do not send complete manuscript unless we ask for it.
>
> <<Send to: Woodside International Literary Agency>>
> =33-29 58 Street>>>>>>>>//
> =Woodside, New York>>>>>>>>//
> =11377>>>>>>>
> =Phone (main office):
> =718--651-8145>>>>>>>//

SCAM! The most they will do for you is deplete your wallet.

554. Re: writers-seeking-publication

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: SKID - W 1 T T Y <sscherme@capecod.net>
Message-ID: <33C0ECF3.1CFFBB2B@capecod.net>
Source record: 194085

vgi564@aol.com wrote:
>
> We are a New York based international literary agency with two branch offices, one of
> which is in Florida. We are seeking new and> previously published authors, so please
> adhere to the following-- guidelines.
>
> All fiction: send brief <synopsis, first chapter, and include a self addressed, stamped
> envelope (SASE).
> All nonfiction: brief synopsis, first chapter, SASE.
> Short-Stories: brief synopsis, 3 pages, SASE.
> Poetry: send 3 poems, SASE.
> Please do not send complete manuscript unless we ask for it.
>
> Send to: Woodside International Literary Agency>>
> =33-29 58 Street>>>>>>>>
> =Woodside, New York>>>>>>>>
> =11377>>>>>>>
> =Phone (main office):
> =718--651-8145>>>>>>>

All they do is charge "reading fees' and your chance of geting
published is nil.

--

Skid Schermerhorn http://www.capecod.net/~sscherme
Cape Cod http://www.capecod.net/~sscherme/webtest.htm
Massachusetts http://www.capecod.net/~sscherme/church.htm

555. Re: The esophagus is the center of life.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: alyoung@copper.ucs.indiana.edu
Message-ID: <5pqsd3$844$1@dismay.ucs.indiana.edu>
Source record: 194086
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,alt.support.divorce

In article <5pobcb$1t2@dfw-ixnews10.ix.netcom.com>,
Bart Scott <bartma12@ix.netcom.com> wrote:
>How many excuses do you have, Burt? Like, um, what's your excuse for
>posting this kind of crap?

I have to admit it's not often you see someone spend so much time on the issues they claim to be very distasteful. Methinks he doth protest too much.
>
>I know it happens, but I've seen very little mention of 'Fat' being an
>issue in this group. Appearance certainly had nothing to do with my
>divorce. The biggest reason for divorce is that people begin to feel
>trapped and get restless. They get tired of living with someone who
>has become more of a brother or sister than a lover. They don't know
>exactly what to do about it or what they want, so they blame their
>spouse for their unhappiness (instead of acting as a team) and the
>marriage ends in a very sad puff of smoke.

Also, I really don't think you can count out the issue of biology and the ideas of Darwinism. I've been reading a lot about the application of evolution in psychological matters as of late and it makes sense. Whether it's true, who knows, but there are many valid points...

Take a read of The Moral Animal: Why We Are the Way We Are : The New Science of Evolutionary Psychology by Robert Wright. It's a great book, very thought provoking whatever you current position is.

amy
--
amy young-leith http://php.indiana.edu/~alyoung
alyoung@indiana.edu *Speaking only for myself*

556. Correction\!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: "Lindquist, Rick, N1RL" <elindquist@arrl.org>
Message-ID: <5pqs06$di5@mgate.arrl.org>
Source record: 194087
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

CORRECTION: (NEWSLETTER EDITORS PLEASE NOTE)

The second sentence of the second paragraph of the report "FCC to Open Vanity Gate 3" which appeared in The ARRL Letter, Vol 16, No 27, contained incorrect information. (A W1AW bulletin on this subject also contained the same incorrect statement.) The sentence should read:

"Under the FY 97 schedule, which becomes effective September 15, 1997, the vanity application fee will jump to $50."

We apologize for any inconvenience.

73, Rick Lindquist, N1RL
ARRL HQ

557. Yaesu and NTIA compliance?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: morris@unc.edu
Message-ID: <5pqrifaqd1@fddinewz.oit.unc.edu>
Source record: 194088

Trying to save myself a phone call to California fron North Carolina during the day. Any insight appreciated here...

Trying to find out if Yaesu equipment plans on building their equipment to the NTIA standards. If they are, I'm not seeing it in the specs anywhere. Does anyone know the progress on this, or who to ask at Yaesu about it?

Joe Morris - morris@unc.edu - http://sunsite.unc.edu/morris
Academic Technology and Networks (formerly OIT), Development
University of North Carolina at Chapel Hill

558. Re: Where's Newsline?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970707074043178l9@atdbbs.com>
Source record: 194089

> Did the Newsline go away?

Issue xxx-38 came out 7/4/97...

SB NEWSLIN @ ALLBBS $NLIN.1038
Amateur Radio Newsline #1038 04 Jul 1997

The Newsline Information and Copyright Notice is now published separately every month. Please read this notice before using any part of Newsline in any manner. For a copy of the notice, e-mail bigsteve@dorsai.org.

NEWSLINE RADIO - CBBS EDITION #1038 - 07/04/97

(**)
(* *)
(* A M A T E U R *)
(* *)
(* R A D I O *)
(* *)
(* N E W S L I N E *)
(* *)
(**)

The following is late news about Amateur Radio for Radio Amateurs as prepared from NEWSLINE RADIO scripts by the staff of the AMATEUR RADIO NEWSLINE, INC., formerly the WESTLINK RADIO NETWORK. Amateur Radio Newsline is a audio news service distributed via telephone.

This hardcopy version is produced by Dale Cary - WD0AKO from scripts provided to him weekly by Newsline. It is then distributed to on-line services, bbs networks and internet user jointly by Dale Cary and Steve Coletti.

Editorial comments, news item and all other business should be directed to:

Bill Pasternak, WA6ITF
Newsline Producer & Editor

Internet E-mail: newsline@ix.netcom.com
Phone: (805) 296-7180
Fax: (805) 296-7180
(Fax senders wait for voice prompt.)

For further information about the AMATEUR RADIO NEWSLINE, please write to us with an S.A.S.E. at:

NEWSLINE
c/o Andy Jarema-N6TCQ
P.O.Box 660937
Arcadia, CA
91066

Thank You,
NEWSLINE

[1038]

C l o s e d C i r c u i t A d v i s o r y

According to our support fund administrator Andy Jarema, Newsline is once again in need of funds to continue operation over the summer months. As most of you know, the majority of donations go directly toward paying our monthly phone bills and electronic mail services. This is how we get the news, and it is how we deliver it to you. If we loose the telephone, the E-Mail or both, we will have no way to get the news and no way to disseminate it to you.

Simply said, we need the assistance of every listener who appreciates Newsline to help to keep it on the air. The Newsline Support Fund is separate from the service itself and exists for the purpose of channeling donations directly to the those providing services to the Newsline organization.

The address is the Newsline Support Fund is:

Newsline
c/o Andy Jarema-N6TCQ
P.O.Box 660937
Arcadia, California
91066

That ends this weeks closed circuit advisory with Newsline Report number 1038, for release on Friday, July 4th, 1997 to follow.

(*****

The following is a QST

The FCC takes to the sky to investigate interference to air Traffic ontrol and finds some of it coming from hams. This story and more on Newsline report number 1038 coming your way right now.

(*****

(Continued to next message)

559. Re: Where's Newsline?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970707074044178 20@atdbbs.com>
Source record: 194090

(Continued from previous message)

INTERFERENCE TO ATC

The FCC has been called in to investigate unintentional interference to aviation communications in the mid-west. Some of the interfering signals appear to be coming from ham radio operators.

Radio interference has been interrupting communications with aircraft over western Kansas. The Kansas City Air Traffic Control Center says that the safety of passenger planes and other aircraft has not yet been at risk.

The interference has been traced to paging equipment and commercial and private radio transmitters in three states by the has been severe enough to force re-routing of planes around the affected areas.

Specially equipped aircraft helped to trace the interference to pager towers, a radio station transmitter and privately owned transmitters in Junction City Kansas, a city in Oklahoma and Lubbock and Amarillo Texas. The interference varied from Morse code to squealing or static to conversations from cellular phones, regular telephones and ham radio operators.

Randy Downing, Airways Facilities Manager at the Air Traffic Control Center told the Associated Press and other media outlets that the problem has not yet been completely erased. The FCC has shut down some of the interfering transmitters, but the search is still on for other transmitters that are still causing problems.

If you live in the affected area you might consider getting your club to borrow or rent a spectrum analyzer and hold a radio tune-up day party. This to make certain that your transmitter and those of your friends are squeaky clean.

(Via W0QA)

(*****

WEATHER EMERGENCIES

From the northern United States to deep in the heart of Texas, amateur radio operators stay busy, providing emergency communications. Radio amateurs in three states are being activated because of severe weather.

South central Texas has been inundated with rain, so much of it that the town of Regan Wells was cut off by high flood waters. Lee Besing, N5NTG says transportation and telephone service to the area were knocked out. That left amateur radio as a lifeline for the American Red Cross to use in

providing disaster relief services.

Bexar county REACT volunteers provided communications support. That's where a linked amateur radio network called the Armadillo Inter Tie system came in handy. When owners of the system were told about the emergency, they immediately offered the network for emergency communications as long as needed. Using the 440 MHZ band, radio amateurs provided communications back to San Antonio.

For Wisconsin radio amateurs, endurance is the big challenge. When a severe thunderstorm watch was issued just before 2 a.m. June 21st, it was the beginning of 8 inches of rain, prompting a nearly 10 hour ordeal.

Skip Voros, WD9HAS, is the areas severe weather communications coordinator. He says record flooding hit Milwaukee's northside, prompting a net on the Milwaukee Repeater Clubs wide area coverage 146.91 repeater.

Club members, supporters and area hams relayed information on flooding, blocked streets, water depths and rainfall reports along with other severe weather problems. Nearly 20,000 residents had no power. Despite its record length, Voros says the net ran smoothly, thanks to cooperation, coordination and courtesy.

In another part of Wisconsin, it isn't rain, but heat that's prompting a need for amateur radio support. A shortage of electrical power caused by hot weather has prompted Madison Gas and Electric Company to call for power conservation measures. All this at the same time that several power enerating stations are off-line for maintenance. The power company says electricity must be conserved to prevent rolling blackouts in parts of the state. Jim Romelfanger, K9ZZ, says the alert has also affected amateur radio operators in the Madison area. They will be on stand-by, ready to provide emergency or back-up communications in case power is lost to certain agencies.

In this age of cellular telephones and other high tech communications, you may wonder why amateur radio services are still requested. Experience during recent disaster emergencies suggests that the newer communications technologies don't always provide all the needed services. Sometimes the new systems don't cover the areas affected, or become overloaded. But what makes ham radio perhaps most valuable is the people, nothing seems to beat

(Continued to next message)

560. Re: Where's Newsline?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <97070707404517821@atdbbs.com>
Source record: 194091

(Continued from previous message)

skilled operators with emergency communications experience.

(Via N5NTG, WD9HAS, K9ZZ)

(*****

GMRS

The Federal Communications Commission has assigned Rule Making Number RM 9107 to a petition filed late last year by Ken Collier, KO6UX to bring back organizational licenses to the General Mobile Radio Service or GMRS. The petition would allow charitable organizations, those with 501(c)3 tax exempt status, to apply for new General Mobile Radio Service licenses or make their existing grand-fathered licenses once again active. Collier says that if the rule making succeeds it would mean that REACT teams, Red Cross chapters, SATERN groups, and other organizations interested in public service communications would be able to acquire licenses that cover everyone in the organization. For more information on RM 9701 contact Ken by e-mail to ko6ux@netsol.com.

(Via KO6UX)

(*****

ARRL TO FCC: KILL ANTI-THEFT SYSTEM PETITION

The ARRL says there is no justification for the FCC to consider increasing power limits or expanding the frequency range of Part 15 anti-theft systems that operate on the high frequency bands. Commenting in response to a Petition for Rulemaking from Checkpoint Systems Inc., a manufacturer of the theft-deterrent devices, the League said the proposal was "technically baseless" and "fails to account for the extremely high interference potential" to licensed services. Under FCC rules, Part 15 devices must comply with specified radiation and emission limits and protect licensed services from harmful interference.

(Via ARRL)

(*****

VANITY CALL SIGN GATE 3 OPENS AUG 6

Vanity call sign gate 3 will open on August the 6th. This, according to the FCC which says that Advanced class hams will be able to apply for a callsign appropriate to their license class on or after that date. Applicants must file either on a paper FCC Form 610V or electronically via

the FCC's Web site. Either way, there will be a $30 fee.

The August 6 deadline squeaks under the implementation of the FCC's new fiscal year 1997 fee schedule, adopted June 16. Under the FY 97 schedule, which becomes effective September 16, 1997, the vanity application fee will jump to $50 a year.

For an in-depth look at what's required, we suggest you take your web browser over to the ARRL website at:

www.arrl.org

and click on W1AW Bulletins. There you will find a two part bulletin giving all the information you need to know to file properly. You can also reach the ARRL website on a direct link from the our website at:

www.arnewsline.org

Again that's August 6th for the opening of gate 3 of the Vanity Call Sign program for Advanced class amateurs. No word yet on when gate 4 will open for everyone else not covered under gates 1 through 3.

(Via FCC Release)

(*****

STS-94 LAUNCHED

When the space shuttle Columbia was launched from Cape Canaveral on July st, it was the first time that the same crew of astronauts flew twice! Last April when the Columbia was forced to land prematurely when a fuel cell broke down. So NASA decided to refly the mission as STS-94 and three of the crew of seven astronauts are Amateur Radio operators.

Jim Halsell, the commander is KC5RNI. Mission Specialist Janice Voss is KC5BTK and Don Thomas, another mission specialist, is KC5FVF.

It is a SAREX mission, using voice only on a main downlink frequency of 145.55 MHZ while over the United States. As this is the last SAREX mission of 1997, seventeen schools are scheduled foe contacts, including one in the Peoples Republic of China.

NASA plans STS-94 to be a long duration mission of sixteen days on orbit. This will lead to a landing in Florida slated for the 17th of July.

(Via Newsline)

(*****

(Continued to next message)

561. Re: Where's Newsline?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <97070707404717822@atdbbs.com>
Source record: 194092

(Continued from previous message)

MIR STATUS

While SAREX continues to cruise comfortably in orbit, Astronaut Mike Foale, KB5UAC aboard the Mir Space Station sends this message to all hams. Thanks for all your good wishes.

Shortly after an accident that crippled the Mir Mike managed to get on the air. Using ham radio to supplement his normal NASA and Russian communications channels. He talked to fellow astronauts, NASA managers and his family through the Johnson Space Center Amateur Radio Club in Houston.

At that time it was assumed he would not be able to make general QSO's using the Mir ham station because electrical power was in short supply. But Mike has been on the air ever since. Using packet and voice to share his experience with other amateurs all over the world.

He told Dave Larson, N6CO that he simply tapped the power from the main supply and nobody voiced any objections.

He said, It looks like we are back in business, less one module.

Foale and his team mates, two cosmonauts have stabilized their spacecraft and they are waiting for a supply ship to arrive next week. Bringing supply cables and a specially devised plate to fit over the hatch of the Specter Science module.

The accident made a hole in that module. It has been sealed off and depressurized ever since. This crew will try to make cable connections to get the station up to full power.

Another crew will fly up in August to seal the leak to put the Specter module back on-line.

Mike and the cosmonauts also are working on their new but faulty oxygen generator and to get it back on-line. They are using incendiary candles to supply oxygen temporarily.

The cosmonauts also began practicing their repair work. But they and Foale have still have a lot of time on their hands. And much of that is spent in darkness to conserve electricity. So Mike is on the air a lot.

Miles Mann, WF1F says Mike told him the crew spends much of its time looking out the window, at the universe around them.

An American ham radio operator is operating an amateur radio station provided by the German SAFEX organization controlled by the Russian MAREX

group communicating through the SAREX and MIREX working groups here in the United States. To provide a link for health and welfare traffic. It really is a remarkable demonstration of what can be done by the nine nation group now planning for ham radio aboard the International Space Station in a couple of years.

Matt Bordelom, the SAREX principle investigator and his team are handling the contacts in Houston. He reports that Mike and his team mates in orbit are in good health and good spirits.

Frank Colbertson, the NASA / Mir mission chief says that if the repairs are successful, American Astronauts will continue flying in Mir while the space sation is assembled in orbit. The mood in Houston remains optimistic.

Mir, however, still is a space station in trouble. Mike Foale is roviding amateur radio an intimate view of the danger and the drama as the crew fights to save it.

We asked Mike when and where the amateur fraternity can look for KB5UAC. He plans to operate frequently when ever NASA and Moscow are not using their main channels of communication. Look for him on 145.800 MHz operating split. Occasional over the United States. You also may find on 145.985 simplex.

AMSAT and SAREX bulletin boards provide information on when and where to listen.

More on this aspect of ham radio and Mir in future Newsline reports.

(Via Newsline)

(*****

MIR COMMUNICATIONS

Another United States ground tracking station has been upgraded and is on-line to assist in Mir to Earth communications. According to Astronaut and ham radio operator Ron Parise, WA4SIR, the antenna system at Wallops has been changed to a quad yagi. Also the RF system has been upgraded as well. According to Parise' posting on the AMSAT BBS, look for additional Mir support through White Sands beginning this month while an update on the gear at the Dryden Spaceflight Center at Edwards Air Force Base in California goes toward completion.

(Via AMSAT-NA BBS)

(Continued to next message)

562. Re: Where's Newsline?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <97070707404817823@atdbbs.com>
Source record: 194093

(Continued from previous message)

(*****

A NEW ARRL VHF NEWS PROGRAM

Look for the possibility of yet another VHF oriented ham radio voice news bulletin service to premiere later this year. This one sponsored by the American Radio Relay League.

The ARRL has sent a survey to a random sampling of affiliated clubs who operate repeaters or local nets, and to Bulletin Managers and Official Bulletin Stations. This to ask their help in deciding the best way to offer an expanded on-air news service that the League provides.

The survey itself appears to be a staff response resulting from Board action taken at an ARRL Executive Committee meeting in St. Louis, Missouri earlier this year. There, the Directors gave marching orders to the staff to complete plans for what can probably be best described as a Newsline like service. They were told to have a report ready for consideration for the Board of Directors when they meet this summer.

It's believed that a majority of the Leagues' Directors favor the creation of a VHF oriented voice service. This, in the hope of reaching the ears and minds of the many codefree Technician class hams who do not bother to listen to ARRL high frequency bulletins or read current League news and information.

Many if not most no-code Techs live on one repeater and do not even know that a United States national ham radio society even exists. The ARRL leadership appears to see a voice news service as one way of reaching this large yet isolated group and possibly getting some of them to join in and become more involved in the ham radio community. Such a service would probably not replace the voice bulletins now aired on high frequency bands by the League's W1AW service. Rather, most observers feel it would be operated as an adjunct to it.

So, if you hear from anyone who has received a survey form, please encourage that person to respond to it promptly. Or, if you have any thoughts on the matter yourself, you might want to drop your Director a note to let him or her know your ideas. This will give the ARRL leadership the best information from which to base a decision when the Board meets in a few weeks.

If the ARRL does decide to become a telephone or satellite delivered voice news provider it will be competing with almost a dozen other international, national and regional services already in operation for hams

to choose from. In addition to Newsline on the phone lines and the web there is "The RAIN Dial Up" in Chicago, "Amateur News Weekly" out of Cincinnati, and "Eastlink" from Philadelphia. Meantime the satellites deliver the weekly "Houston AMSAT Net" and "This Week in Amateur Radio" rom Albany, New York. This, to mention only a few.

(Via Newsline and several local ARRL Section notices)

(*****

NEWSLINE/TAPR CELEBRATE REALAUDIO PAGE

And speaking about ham radio news, word from Greg Jones, WD5IVD over at Tucson Amateur Packet Radio that within the next two or three weeks their website that hosts the Newsline RealAudio service will exceed the number of accesses that it had in all of 1996. The counter shows that in 1996 the page was accessed by 23,000 people. And while it is half way through 1997, already over 22,000 have been in to listen so far.

Now, its true that any one person can and probably does access the page more than once a year, but neither TAPR or Newsline are complaining. It shows that both their service and ours of have a growing audience. If trends continue as they are, the Newsline RealAudio page hosted by TAPR will probably be able to boast close to 50,000 hits by years end.

To find the TAPR site go to:

www.tapr.org

or to our home page at:

www.arnewsline.org

and click on the Realaudio link to TAPR.

(Via TAPR)

(*****

WEBPAGE LIST UPDATE

While on the subject of the web, Mark Downing, WM7D is asking amateurs with e-mail addresses, and web pages to help update his database. So far, Marks' WM7D Callsign Database includes nearly 800,000 hams from the U.S. and Canada, along with e-mail addresses, web pages, and even QSL manager information. If you have email, web, or QSL manager information, please

(Continued to next message)

563. Re: Where's Newsline?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <97070707405017825@atdbbs.com>
Source record: 194094

(Continued from previous message)

(*****

And that will keep us purring along until next week. With thanks to the ARRL, AMSAT and TAPR, that's all from the Amateur Radio Newsline. You can write to us at:

Newsline
P.O.Box 660937
Arcadia, California
91066

Our web page is at:

www.arnewsline.org

and our e-mail address is:

newsline@ix.netcom.com

For now, with Bill Pasternak WA6ITF at our editors desk, we at Newsline say 73 and we thank you for listening.

* * * * Newsline is copyright 1997 & all rights are reserved. * * * *

--
< ^^>
< Please e-mail all address changes or report distribution problems >
< to: owner-newsline-list@netcom.com for proper resolution. >
< Sending them to me will delay response as they must be forwarded. >
~~~~~~
~~~~~~

564. Free Amatuer Radio trading board. Visit http://www.cameraweb.com/hr

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: bsw123@aol.com
Message-ID: <19970707150800.LAA06702@ladder02.news.aol.com>
Source record: 194095

```
Free Amatuer Radio trading board. Visit http://www.cameraweb.com/hr
```

565. Re: Help Identify This Key.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: 3W8PE1B <willi6@erols.com>
Message-ID: <33C11BFD.73B6@erols.com>
Source record: 194096
Cross-posted to: rec.ham-radio,rec.radio.amateur.equipment,rec.radio.amateur.misc

Bob Snyder wrote:
>
> It's a black military(?) key, large knob about 1" high, larger at the top.
> There is a base below the knob that is about 1" round. From the knob. the
> lever goes straight back for about 1.5" with a 1/4" rise. Then the lever
> becomes horse shoe shaped. In between the horse shoe are the adjustment
> screws. Behind that is a black plastic cap that covers the connectors. On
> the left hand side is the sequence: CJB26008A
>
> Thanks in advance for any information.

= = = = =

Bob,

Hopefully, you will also get responses from some of the other key collectors
who are more knowledgeable than I am on specific variants. Your key sounds
like a typical "flameproof" / "Navy" key. I have a couple of those in
my collection, although at the moment it is boxed up so I am unable to
check that number. The flameproof come from the contacts not showing,
and the Navy (guess) from the fact that there is a base under the knob.

The other point towards the Navy is the "Contractor Code", which I learned
in the July 1993 issue of the Vail Correspondent was adopted in 1916. The
later codes (ca. WW-II, etc) have the CCC-######-C pattern, with the center
figure often in the 26000 range. CJB is "Contract" Jesse Bunnell, a good
name in the telegraph key business. 26008-A is the more specific model
and variations. //I'm wondering if this is "26003-A" with a blurred or
misread "3" vs. "8" .....

There are a number of excellent WEB sites that you can find through the
various search engines, plus they point to each other. Many have
photos.

Try http://fhonix.metronet.com/~nmcewen/ref.html

for a starter, he has links to others. Regards, Dave K7HMP

566. Swap Page

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: Danny <ko6oy@fishnet.net>
Message-ID: <33C106BC.BA2@fishnet.net>
Source record: 194097

```
Buy, Sell, Trade, Huge Swap Page
All Ham Related Adds are Free..
Check This Out
Click Here --------> http://www.fishnet.net/~ko6oy/swapage.htm
73... Danny... ko6oy
```

567. for sale, trade

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: Danny <ko6oy@fishnet.net>
Message-ID: <33C1075A.3CC9@fishnet.net>
Source record: 194098

Huge Swap Page, Buy, Sell, Want to Buy..
Check It Out
All Ham Related Adds Free..
Click Here ---------> http://www.fishnet.net/~ko6oy/swapage.htm
73 ... Danny... ko6oy

568. Re: The ARRL refuses membership

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: jwkelley@e4e.oac.uci.edu
Message-ID: <5pr3ap$lcl@news.service.uci.edu>
Source record: 194099
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <5pge22$67s@sjx-ixn3.ix.netcom.com>,
Gerald Schmitt <kc5egg@ix.netcom.com> wrote:

>The rules are very clear you are required to participate in one session
>per year to keep your VE status.

Actually, the ARRL VE manual states that you must participate in at least one session during the 12 month period prior to the expiration of your accrediation. Since the accrediation period is 3 years, that would be a minimum of 1 session per 3 years.

569. Re: VK9L expedition

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: slay@netcom.com
Message-ID: <slayECyHpu.5J4@netcom.com>
Source record: 194100

: Jun JH4RHF, Kumiko (YL) JR4DUW and Hiro JR4PMX are
: planning to trip to Lord Howe (VK9L) for their summer
: vacation at IOTA contest week end. The operation will be
: July 24-29 or so.

: Callsign they hope to be assigned are; VK9RH, VK9YL and VK9MX,
: respectively. (not licensed yet) Please note these callsigns are
: for VK9L, if you happen to hear.

So... the VK9M prefix is now being used for both Mellish Reef and
Lord Howe Island?

73, Sandy W7BX

570. Re: Where's Newsline?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970707074049178 24@atdbbs.com>
Source record: 194101

(Continued from previous message)

contact Mark. Contact him by e-mail to:

wm7d@wm7d.net

or on the web at:

www.wm7d.net

(Via WM7D)

(*****

SHORTWAVE NEWS

More problems for shortwave broadcasters as satellite transmissions and internet audio vie for its audience. Italy's Radioicontro newsletter says Radio Australia could be the latest to fall victim to the latest technology. The shortwave newsletter says that the continued presence of Radio Australia on shortwave is very much in doubt, but the service has support.

Late word is that someone in Australia's Ministry of Communications has stated that everything to save the external service of Radio Australia must be done because of its unique and significant presence in that region of the Pacific. At air time the Ministry is reportedly considering the possibility of continued reduced power transmissions by the service.

(Via Radioincontro)

(*****

BIKE RIDER HAMS

Hams across Canada are being asked to help track of a bicyclist. Dr. Andries Botha left Vancouver on June 21st in hope of completing a 4,300 mile ride in 20 days. That's an average of 217 miles every day.

Roy Nystrom, VE6ATN, has asked the Amateur Radio community to help track Botha as he travels his route. Those spotting Botha should message Nystrom on 7.055 MHZ or via e-mail to:

rnystrom@telusplanet.net

A precise itinerary is not known but Dr. Botha should be wearing a black jacket that reads "Coast to Coast in 20 Days.

(Via RAC, ARRL)

(*****

DX

In DX, the group of N4GN, OH1NX and OH2BH will arrive on the Aland Islands on Monday, July 7th and plan to put two stations on the air. The operation will be carried out from the famous OH0W site with stacked beam antennas and a clear horizon over the open sea in all directions. Two Yaesu FT1000MP stations with Alpha 91B amplifiers will be used. QSL via:

Tim Totten, N4GN
8309 Dawson Hill Road
Louisville, KY
40299-5317

And the long awaited CY9AA operation came to life on June 27th at 03:00 UTC. The prediction of good weather was premature. The landing was made in gale force winds and drenching rain. It was every bit as difficult as expected and it took over 9 hours to get a vertical and dipole up and get on the air. The operators are wet and bruised, but there were no major incidents. When they came on the air they were active on 40 CW and 20 SSB with good signals into the West Coast of the U.S.

And be sure to mark your calendars for July the 12 and 13th for the Internet 6 Meter DX Contest. Take your web browser to:

www.uksmg.org/awards

for information and contest rules.

(Via various DX newsletters)

(*****

EINSTEINS CAT

This from our legend has it file. In this case legend has it that when asked to describe how radio works, Albert Einstein put it this way:

"You see, wire telegraph is a kind of a very, very long cat. You pull his tail in New York and his head is meowing in Los Angeles. And radio, said Professor Einstein operates exactly the same way. You send signals from here and they receive them over there. The only difference is that there is no cat."

(Via Usenet)

(Continued to next message)

571. Trying to contact Foundation for Amateur Radio (repost)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: Rick Rodman <ricker@erols.com>
Message-ID: <33C115E0.D199FF86@erols.com>
Source record: 194102
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc

This is a D.C. area association of ham radio clubs. I seem to recall
there was a dc.ham-radio group, but it seems to have disappeared.
I would like to contact someone in FAR regarding getting a table at the
FARfest in Sept. 97.

ricker@erols.com email
fax +1 703 759 1169
phone +1 703 759 1168
Rick & Elsie Rodman, Great Falls VA.

572. How do I get in touch with Foundation for Amateur Radio?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: Rick Rodman <ricker@erols.com>
Message-ID: <33C113DD.E761CC43@erols.com>
Source record: 194103

I want to get an indoor table for the September FARfest.
Anyone have a contact? I can call on the radio if necessary.

573. Re: $$$FAST CASH NOW$$$

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: Adrenochrome <adrenochrome@earthling.net.editme.first>
Message-ID: <5pr8eb$coa@news.inforamp.net>
Source record: 194104
Cross-posted to: rec.photo.equipment.35mm,rec.photo.marketplace,rec.photo.darkroom,rec.puzzles,rec.radio.amateur.equipment,rec.radio,cb,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap,rec.skiing.alpine,rec.skiing.snowboard,rec.sport.baseball,rec.sport.baseball.fan

Luv <luving8@aol.com> wrote in article <33C10379.CED@aol.com>...
> Subject: Make $50,000 in 1 Month. Spend only $5!!!

<MMF Spam snipped>

Anyone in the Chicago local dialing area please bitch directly to the
message originator:

Tommy & J Jeong
346 W 30th Pl #2
Chicago,IL 60616-2653
(312)326-0958 (From yahoo.Four11.com)

Preferrably at about 4am. Repeatedly.
--
Vail-Steak, not spam.
--
Adrenochrome@earthling.net.editme.first
--
This .sig in tribute to post-parsing, spam-generating software...

luving8@aol.com
ChaosOrb@webtv.net
dividual@hotmail.com
campubco@worldnet.att.net
rlj@nnsinc.com
ari@cfriends.com
info@maraphone.com
starmaker@earthstar.com
alanmako@tiac.net

574. Please Link My Page

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: "k7on@qsl.net" <ShortCkt@primenet.com>
Message-ID: <33C1258A.35AB@primenet.com>
Source record: 194105

Please Link My Page

Please add a link to my home page:
http://www.qsl.net/k7on

Topics:
RTTY, Amtor, Pactor, Clover, Packet
Homebrew, QRP
Modifications
Scanning
Contesting
V/UHF
SSTV, ATV
DX
Mailing List FAQs
Equipment Manufacturer Information
BoatAnchors, Collecting
RTTY Terminal Units
HF Linear Amplifiers
...many, many more...

575. HR&M on RealAudio

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: lenwink@goodnet.com
Message-ID: <5pr72obmo1@news.goodnet.com>
Source record: 194106
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

The Ham Radio & More Show, on air since April, 1991, is NOW
available via RealAudio as well as shortwave; thanks to TAPR.
Current Ham Radio & More Shows will be added to the new TAPR
page within 48 hours of the live broadcasts. And, the shows will
remain on the site, so you can listen weeks later. Also, another TAPR
RealAudio site exists for past programs dealing with digital topics!
So, if you miss the live shortwave broadcast, or are in an area where
it's difficult to hear the broadcasts, check the TAPR site for the Ham
Radio & More Shows. Thank you TAPR and Greg....

Current show: http://www.tapr.org/hrm
Digital shows: http://www.tapr.org/hrm/hrmdigital.html

Enjoy & 73,
Len Winkler, KB7LPW lenwink@goodnet.com
P.O. Box 9219 kb7lpw@kc7y.az.usa.na
Phoenix, AZ. 85068-9219 ARIZONA ARRL PIC

Ham Radio & More Show info at:
http://www.goodnet.com/~lenwink/hrm.htm
http://www.tapr.org/hrm (RealAudio site)(Thanks TAPR)
http://www.tapr.org/hrm/hrmdigital.html (past shows dealing with
digital topics)

The Ham Radio & More Show airs LIVE each Sunday at 6:00pm ET,
(2200utc) on WWCR Shortwave, 5.070mhz.
Also available tape delayed via WWCR Shortwave on Tuesdays, at 0800utc on 3.210mhz, and
Sundays at 0500utc on 5.070mhz.

Support "WOG", the Written Only General!
WOG info at http://www.goodnet.com/~lenwink/wog.htm
Also, check out http://www.nocode.org

576. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33c12991.17747535@news.atl.bellsouth.net>
Source record: 194107

On Sun, 06 Jul 1997 22:34:36 GMT, nospam@shore.net (JJ Martin) wrote:
>joel <unit77@concentric.net> wrote:
>
>> Does the CONTROL OP have to be PHYSICALLY present to make it legal?
>
>We can beat this thing to death with little question after question.
>If you are a ham, heck even if you're not, get out Part 97 and start
>reading.
>
>Let me ask you this: Does a control op have to be present when you
>run an autopatch through a repeater? If you know the answer to that,
>you know the answer to the first question.

Perhaps you don't. Autopatching is third party operation, and requires
that a control operator be at a control point. That can be a remote
control point of course. But an ordinary repeater, even a cross band
repeater, can operate under automatic control, so a control operator
need not be present. A 2m to 10m cross band repeater doesn't need
a control operator present, and a Tech operating on 2m isn't doing
anything outside his privileges by using one.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

577. WTB: MFJ 9420 20m SSB Rig

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: dvhunt@es.com
Message-ID: <868297669.13041@dejanews.com>
Source record: 194108
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc

Looking to buy a used MFJ 9420 20 meter SSB rig. No accessories
needed, but a mike would be nice. Anybody have one for sale?

Please email me soon at n7ln@qsl.net or dvhunt@es.com.

Thanks,
Darvell (N7LN)

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

578. Re: Beware of M@S@

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: Demolition Man <demoman@rollanet.nospam.org>
Message-ID: <33C1247D.15DD@rollanet.nospam.org>
Source record: 194109
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

> >
> >because I think I have enough www contents to use 16 lines. I just
> >don't spam.
> >
> >
> >Masa
>
> You most certainly do SPAM. You crosspost your ridiculously long
> signature file to FIVE newsgroups every time you make a statement.
>
yeah

--
A.C.Curtis
KB0WLF

mailto:demoman@rollanet.org
http://www.rollanet.org/~demoman/

579. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: Julian Frost <jfrost@odaiko.ss.uci.edu>
Message-ID: <Pine.LNX.3.95.970707113018.10367B-100000@odaiko.ss.uci.edu>
Source record: 194110

On Thu, 3 Jul 1997, joel wrote:

> > Field Day is not a good example. The reason is somewhat obvious: Field Day
> > is a competition where US hams try to contact as many other US hams as
> > possible. Only 9% of US hams are Extra Class licensees, so it wouldn't
> > make much sense operating a Field Day station on the Extra Class portion
> > of any band. Instead, if you want to maximize the number of people who
> > could reply to you, you'd go to a sub-band where most hams can operate...
> > ie. the Novice bands. There, everyone from Novice to Extra Class could
> > reply to your CQ.
> CRAP!I have been on 10 mtrs since '91' and it has always been like
> this!Besides,what has Extra class to do with it?You only need a General
> to use the entirety of 10 mtrs and IT IS NOT BEING USED!!!

You missed the point, which was that operating in the (for example) extra
portion of any band during a contest is not good operating procedure if
you want to contact as many US hams as possible. What you say is true, you
need only be a general class licensee to have access to the full 10m band.
If you operate a Field Day station in the General/Advanced/Extra portion
of the 10m band, then you are limiting yourself to contacts with other
General/Adavanced and Extra operators. If you operate in the Novice/Tech+
portion of the band, then your "pool" of potential contacts is much
greater.

> I still say the entire 10 mtr band should be open to ALL holders of
> ANY class license.You never said whether you agree or not.

You're right, I didn't.

Julian
--
INET: jmfrost@uci.edu - Public Key for Encrypted Mail available.
** Irvine Aikikai (USAF Western Region) Home Page --
** http://odaiko.ss.uci.edu/Aikido/Aikido.html
The Unofficial SIG-Sauer Home Page --
http://odaiko.ss.uci.edu/sig/sig.html

580. Michigan Area Packet

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: wiley@mail.acc-net.com
Message-ID: <5pqvq8jhj1@usenet88.supernews.com>
Source record: 194111
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc

I am going to be in the Grayling, Michigan area soon. I will be there for a couple of weeks, and am looking for a packet bbs in the area I might use to send messages home with. Any information or names of someone I might contact for this information would be appreciated.

Thanks and 73 de Bob, N8MMR

581. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: pk@ij.net
Message-ID: <868303230.18569@dejanews.com>
Source record: 194112
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

In article <5pbujp$p27$1@news.inconnect.com>,

> Not to make this sound like we are ganging up, but I suspect this is an
> isolated incident as well. I have been dealing with AES for 15 years,
> and have always received great service from the stores I have dealt
> with which include CLearwater, Milwaukee, and Las Vegas.

You won't get to deal with AES Clearwater anymore. They closed up shop last Thursday with no notice to anyone. They didn't even notify their employees. Their salesmen arrived to be told the store was closed, and to go home.

I've dealt with AES Clearwater over the last few years and have had no problems, though when they were on Drew Street in Clearwater, they never had enough stock and often had to order from Orlando. In the spring of 96 they moved to a much nicer store along US19 and there were a bit slow stocking the shelves but Rick, N9PMR, came down to be manager this spring and did a great job. He helped at our local field day, and even loaned us equiptment including a TS-950SDX, TS-970 and a IC-756 as well as power supplies and antennas.

I shopped at AES Clearwater because it was local. I work 8 blocks east of the former store location and dropped in often and bought small things, from a new rubber duckies, to magazines. I also did my share of bigger ticket items. I bought a HF Rig in March, a dual band mobile in February and just two weeks ago spent $130 in antenna accessories for my new car.

Now I guess I'll be shopping mail order -- and I won't be going to Orlando.

AES just walked out of the Tampa Bay area, therefore I doubt few Tampa Bay area amateurs will be buying much mail order from AES. I was about to walk in and buy a Yaesu VX-1R or a mobile rig for my car. Their loss.

73
Paul
KR4YL

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

582. What HT to buy.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e2a99a01cd184b4989877@news.planet.net>
Source record: 194113

[This followup was posted to rec.radio.amateur.misc and a copy was sent
to the cited author.]

In article <33a608d8.3235466@news.ohio.net>, disalvo@mail.ohio.net
says...
> I was thinking about buying a Radio Shack HTX-202
> is this a good radio ??
>
> What Radio Shold I Buy ??
>
> Budget upto $500.00
>
> Phayden@dspn.com
>

First, good luck. Now..with that type of $$$$ budgeted, I would
seriously look into a dual band HT. In the used market, I would suggest
the Kenwood TH78A. For about %350, you could pick up one with all the
accessory goodies. However, if new, I am prone to suggest the FT51R by
Yeasu. I know a lot of people who have recently bought one and are
extremely pleased with it. You might check the AES and HRO web sites for
current pricing.

But still, a dual bander might be better as you'll have greater
versatility in accessing repeaters, talking to others, etc.
--
Steve KF2TI

How can you be in 2 places at once when you're
not anywhere at all??

Je suis le Marxist avec de al Groucho

Translated : I am a Marxist with Groucho tendencies

583. LOOKING FOR 10-10 NUMBERS ? TRY

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: rcnoll@ix.netcom.com
Message-ID: <5prnv9$rfp@sjx-ixn10.ix.netcom.com>
Source record: 194114

The CHANNEL ISLANDS CHAPTER INTERNATIONAL 10X. Join in our net which is held EVERY WEDNESDAY on 28:400 MHz. 17:00-19:00 again at 01:00-03:00 U.T.C. 10 meter is starting to open, We can give you informantion on how to get started in getting your 10X number, Nonmembers as well as members are welcome. Any and every Wednesday. 73
--
Ralph C. Noll | Retired | KD6BYI

584. Re: The real ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C16582.4D05@bellsouth.net>
Source record: 194115
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

This is a multi-part message in MIME format.

--------------17FE61E3966
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

CrACKeD wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote:
> : CrACKeD wrote:
> : >
> : > James O'Brien <kd4cdb@bellsouth.net> wrote:
> : >
> : > : Let's see your picture my little technician amsat Burt Fisher geek
> : > : suckboy.
> : >
> : > What would you like me to do, deliver it to your door? Go look it up.
> : >
> : > : Oh, I moved out of the trailer years ago. When are you going to move out
> : > : of your mother's basement and get a job?
> : >
> : > I've got a job with a software company, but yes, I'm still living with my
> : > parents until I finish my masters degree and am financially capable of
> : > getting my own place. What sort of education do you have, James?
> : >
> : > CrACKeD@primenet.com
>
> : Can I call'em or what.??
>
> Call what? I'm under 18, what the bloody hell am I supposed to do? Now,
> how about answering my question?
>
> CrACKeD@primenet.com

The attatchment might not answer any questions for you but it sure
answers a lot of questions for the rest of us!! Kinda lonely in
Arizona????

--------------17FE61E3966
Content-Type: text/plain; charset=us-ascii; name="crackgay.xp"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="crackgay.xp"

[Previous] [Next] [Current Results] [Get Thread] [Author Profile]
[Post] [Post] [Reply]

[Image] [Image]

Article 1 of 1

Subject: 16 yr old m seeking same
From: cracked@primenet.com
Date: 1996/02/10
Message-Id: <4fhmqj$mpk@nnrp1.news.primenet.com>
Newsgroups: alt.homosexual
[More Headers]

I'm in Tucson, AZ, interested in anyone my age who might want to chat via e-mail and especially interested in meeting some others in the Tucson area. Leave mail in you're interested, thx.

Home Power Search Post to Usenet Ask DN Wizard Help
Give us feedback! | Advertising Info | Press Releases | Jobs | Policy Stuff
Copyright © 1995-97 Deja News, Inc. All rights reserved.

--------------17FE61E3966--

585. Re: *** Pentium Machine for Sale ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: daveaa1a@xensei.com
Message-ID: <5prda5$1g0$3@usenet88.supernews.com>
Source record: 194116

> masa@writemeNOSPAM.com (m@s@) writes:
> I know this newsgroup (I am crossposting this to the radio newsgroups,
> where I am very familiar with...) is not a good place to advertise my
> "computer," but forgive me.
>
>
> I must sell my computer:
>
>
> Pentium 75
> Windows 95
> 24 MB Ram
> 850 MB HD
> 270MB External HD
> 14.4K Modem
> 4X CD
> Color Monitor
> keyboard
> Mouse
> Remote Controller
> Microphone
> ColorScanner
> Games
> 50 FDs
> Internet Ready
>
> The equipments are fully functional.
>
> I am asking all of these for $1299 (CDN) obo (or $999 US obo). You
> will never find a better deal.
>
>
> Payment:
> A money order or a bank draft must be cleared before shipping
> / giving. No CODs please.
>
>
> I am advertising this to local news paper as well. First come,
> first serve. Please contact me before sending me any cheques.
>
>
> Thanks for your consideration for buying.
>
>

```
> Sincerely,
>
>
>
>
> Masa
> Masa@WriteMe.NOSPAMcom
>
> http://www.geocities.com/Yosemite/1325/ (General Interest)
>
> http://www.geocities.com/Yosemite/1325/main.htm
> (Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands
Info,
> AT-600 Dual Bander, Int'l Freqs Info, Modifications,
> CB General Info, Space Station MIR, Propagation Info)
>
> http://www.geocities.com/Athens/Delphi/6630/
> (Paragraphes, Essay, Shakespeares, Online Resources and more !!)
>
> Spam Security is ON:
> Remove "NOSPAM" from noted e-mail address to contact me.
> *** I will NOT buy any products or visit web sites from the SPAM. ***
>
>>>>
That goes for me too, GET
LOST...!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

586. Re: The lack of guts HERE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C166BB.3DA8@bellsouth.net>
Source record: 194117

This is a multi-part message in MIME format.

--------------3D5B37CB20AC
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Burt Fisher wrote:
>
> CrACKeD wrote:
>
> > As for your skinny Mr. Spock bullshit, I
> > think you're an idiot. I'm the one who's in shape, tan, has a killer
> > girlfriend and a life.
>
> But you could have smiled in the picture.
> It could be much worse if you were Jim?
>
> >
>
> --
> #===============#===#
> | Burt Fisher | Teacher of video, broadcasting and electronics |
> | Amateur call | South Dennis, Ma. (Cape Cod) |
> | K1OIK | http://www.geocities.com/WallStreet/5169 |
> #===============#===#
> |Visit my WWW site, it is like no other burt1@rocketmail.com |
> #===#
> The person who knows how to laugh at himself will never cease to be
> amused.
> Shirley Maclaine
>
> ---
> [Image]

Did he say Girlfriend???????

Gosh,Burp has REAL suckboys!!!!

--------------3D5B37CB20AC
Content-Type: text/plain; charset=us-ascii; name="crackgay.xp"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="crackgay.xp"

[Previous] [Next] [Current Results] [Get Thread] [Author Profile]
[Post] [Post] [Reply]

[Image] [Image]

Article 1 of 1

Subject: 16 yr old m seeking same
From: cracked@primenet.com
Date: 1996/02/10
Message-Id: <4fhmqj$mpk@nnrp1.news.primenet.com>
Newsgroups: alt.homosexual
[More Headers]

I'm in Tucson, AZ, interested in anyone my age who might want to chat via e-mail and especially interested in meeting some others in the Tucson area. Leave mail in you're interested, thx.

Home Power Search Post to Usenet Ask DN Wizard Help
Give us feedback! | Advertising Info | Press Releases | Jobs | Policy Stuff
Copyright © 1995-97 Deja News, Inc. All rights reserved.

--------------3D5B37CB20AC--

587. Re: Need opinions on Dual Band base station verticals

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C170A8.6998@bellsouth.net>
Source record: 194118
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

Demolition Man wrote:
>
> > The X-500 has been up for 4 years with Belden 9913 cable, SWR is the same
> > as the day it went up. X-200 3 years, same thing. Both are on the air 24/7
> > in BBS operation.
> > The Comet looks like a copy of the Diamond so I would expect the same from
> > one of them.
>
> i agree. i have a 100 watt multicast repeater system using comet gp-15s
> they are tribanders [6m,2m,70cm] but work great. i also advocate 9913
> as
> a reliable feeline
>
> > > I'm in the market for a dualband base station antenna. It will be
> > > mounted in an attic space and needs to have an SO-239 connector. I
> > > perused the AES catalog and came up with the following models:
> > >
> > > Diamond X-200 or X-300
> > > Cushcraft AR-270B
> > > Comet GP-6 or GP-3
>
> > >
>
> --
> A.C.Curtis
> KB0WLF
>
> mailto:demoman@rollanet.org
> http://www.rollanet.org/~demoman/

Make sure you have at least 7' of vertical space before you get a comet
gp6. The ar270b will fit in about 4'. The gp6 has a lot more gain than
the 270b though.

588. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970707215501.RAA01127@ladder02.news.aol.com>
Source record: 194119

And then...in a dream...it came to "Eric Oyen" <n7zzt@psn.net>:

Re: How the millions of CBers could be removed from 11 meters and
relocated:

>It isn't that hard and would take less than 20 years.
>Here's how it COULD be done:
>1. The FCC decides that the 11 meter band should be returned to the
>amateurs.
>2. they would debate as to how to do this (about 2-3 years)
>3. restrict manufacture of new units for sale in the US, with a date by
>which all manufacturing would cease.
>3. set a specified date by which all retail outlets would have to clear
>their shelves of new stock.
>4. During the above period of clearing, restrict repair activities on old
>units (by making those parts very hard to get or find)
>5. notify all retail/repair centers that repairs on old units no longer
>allowable.
>6. at the end of 10 years, close the band to all users.
>7. strict enforcement of the new regulations (including prosecution of
>those who fail to uphold the notices given by the FCC.

>As can be seen by this, most of the band would be cleared in less than 10
>years (except for a few holdouts). within a total of 15 years, 98% of the
>11 meter ops would have disappeared by simple attrition (usually by
>unavailability of repair parts, etc.) The band would then be opened to
the
>amateurs for use (depending on class, I guess).

What have you been smoking, Oye Boy? You've come up with some good
fantasies on here before, but this takes the cake!

How can you possibly believe this would be effective? CB linear
amplifiers have been prohibited in the same manners you described above,
yet their availability and proliferation is greater today than ever
before. You used to have to "know somebody" to get an amplifier; now, you
simply go to the nearest truck stop and choose your amp from the entire
Texas Star line that's displayed underneath the counter. No questions
asked.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

589. The real CrACKeD is gay!!!

590. Re: Callsign on Usenet - WHO CARES?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: David Stockton <david_stockton@hp.com>
Message-ID: <33C0DF9A.FB3@hp.com>
Source record: 194121

Dave Martindale wrote:
>
> Maybe it does to you - but why should it? Are my postings worth more
> if I include my callsign than if I omit it? Why?

They could be worth more if your callsign is well-known. Surnames aren't used much on the air, so your exploits are more likely to be remembered by your callsign and forename. If someone has a good reputation associated with their particular callsign, then it may have an effect on whether people read their postings, or whether they just flick past.

> I'd rather judge an article by what it has to say, than whether the
> author has a particular piece of paper or not.

Me too! There's nothing wrong with including a callsign as an individual identifier. Anyone who chooses to pass over or disbelieve material from certain authors simply because of callsign prefix is handicapping themselves by missing out on much useful information. Anyone who posts views based on generalisations about callsign prefixes casts doubt on their own objectivity, and makes me suspicious of everything else they have to say.

Cheers
David, GM4ZNX

(for the benefit of those who see meaning in callsigns......

G => Great Britain
M => Scotland
4 => Morse test passed, licenced late 60's to early 80's
Z => callsigns letters are issued in sequence in UK, so late 1984.

From this, some people seem to think they are able to deduce my technical and operating abilities, age, weight, nationality, eye colour, political inclination, etc. etc. :-)

591. Re: BTW

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33c546c5.4994376@news.cyberhighway.net>
Source record: 194122

"Gayle Hebb" <ghebb@ivic.net> wrote:

>Hi to all,
>I very seldom post to this group, I am a 74 year
>Young new Ham (female). I subscribed to this group
>because I want to learn all I can on how to operate
>my radio correctly and more on the theory.
>Right now I m learning the code and find it fascinating.
>I have pasted the Novice and Tech. and now I want to
>get the +, then General. but I will not just memorize
>the General test questions, I want to learn why I answer a test
>question. To do so I must learn more about Operating
>Procedures, Radio wave propagation characteristics.
>Amateur station antennas and feed lines, Electrical principles
>as applied to amateur, Etc.

Congratulations, and welcome to the wonderful world of Ham Radio.

>So far I have found that 90% of the posters to this group
>to be Rude, name callers and wantabes. This is not what
>Ham radio is about. The other 10% are nice friendly intelligent
>operators. It would be nice to cut down this group to that
>10%.

That 90/10 ratio is only from those you notice BECAUSE they are rude
and because they post a lot. You never see anything from the
thousands of lurkers who seldom if ever post. Just ignore the rude
ones and enjoy the rest.

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

592. Re: DXCluster.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33C17850.6DB5@concentric.net>
Source record: 194123

Thor Andersen wrote:
>
> Hello.
>
> I'm trying to find an easy to use DXCluster program. Either for DOS or
> Windows 3.1 or 95.
>
> Can someone suggest a program that is easy to set up and use?
>
> 73's Thor LA2DAA, Drammen, Norway.
You talking Packet or Internet?Either way,from my personal
experience,it dosnt require a 'special' prog.One may 'help' but isnt
necessary.

593. Re: ARRL speaks out in accusations!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33C17A2C.37DF@concentric.net>
Source record: 194124

Burt Fisher wrote:
>
> Gary Coffman wrote:
>
> > Note this does not mean that a postal worker who flies the Nazi flag
> > outside his home can be fired for that political statement. It is
> > outside
> > the scope of his duties as a postal worker.
>
> And my comments about ham radio are outside my scope as an examiner.
>
> > You consistently ridicule, disparage, and slander the amateur radio
> > community in your public statements.
>
> Where did I slander ham radio?
>
> #===============#===#
> | Burt Fisher | Teacher of video, broadcasting and electronics |
> | Amateur call | South Dennis, Ma. (Cape Cod) |
> | K1OIK | http://www.geocities.com/WallStreet/5169 |
> #===============#===#
> |Visit my WWW site, it is like no other burt1@rocketmail.com |
> #===#
> The person who knows how to laugh at himself will never cease to be
> amused.
> Shirley Maclaine
Slander,n.spoken falsehood harmful to another...
REFERENCE:Websters New World Dictionary
When you refer to a diverse(varied) group with ONE generalization,it
definately meets the 'falsehood' requirement,as far as harmful,I
seriously doubt it:<)

594. Re: BTW

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: N8XYN <jim.N8XYN@worldnet.att.net>
Message-ID: <33C17FB9.1D04@worldnet.att.net>
Source record: 194125

Glen Quarnstrom wrote:
>
> "Gayle Hebb" <ghebb@ivic.net> wrote:
>
> >Hi to all,
> >I very seldom post to this group, I am a 74 year
> >Young new Ham (female). I subscribed to this group
> >because I want to learn all I can on how to operate
> >my radio correctly and more on the theory.
> >Right now I m learning the code and find it fascinating.
> >I have pasted the Novice and Tech. and now I want to
> >get the +, then General. but I will not just memorize
> >the General test questions, I want to learn why I answer a test
> >question. To do so I must learn more about Operating
> >Procedures, Radio wave propagation characteristics.
> >Amateur station antennas and feed lines, Electrical principles
> >as applied to amateur, Etc.
>
> Congratulations, and welcome to the wonderful world of Ham Radio.
>
> >So far I have found that 90% of the posters to this group
> >to be Rude, name callers and wantabes. This is not what
> >Ham radio is about. The other 10% are nice friendly intelligent
> >operators. It would be nice to cut down this group to that
> >10%.
>
> That 90/10 ratio is only from those you notice BECAUSE they are rude
> and because they post a lot. You never see anything from the
> thousands of lurkers who seldom if ever post. Just ignore the rude
> ones and enjoy the rest.
>
> --
> glenq@cyberhighway.net
> WB7DOW @ KB7CFD.ID.USA.NOAM

Ahman!

Signed (Just lurking)

595. Re: ARRL speaks out in accusations!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5pruhk$isv@news.Hawaii.Edu>
Source record: 194126

James O'Brien <kd4cdb@bellsouth.net> wrote:
>Jeffrey Herman wrote:

>> Burt - Ed's message was obviously an email directed to Chuck. We saw
>> it because it was CC'd it to the NG.
>> Jeff KH2PZ

>Burt's coconut suckboy.

Hi James,
I've been waiting for you to share some kind of expertise with the net.
Do you have a specialty in *any* field?

You never answered my question from before: What radio equipment have
you built and are operating on the air? Do you do any building at all?

You mentioned one of your interests as being "new equipment." Does
that mean you're an appliance operator with no building skills?

Are you able to write more than one-line insults?

What are you going to do now that the locals have forced you off
of HF? Go back to repeater jamming as before?

Have the abuse investigators from abuse@bellsouth.net contacted you yet?

Did you finish high school?

Inquiring minds want to know.

73,
Jeff KH2PZ

596. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33C1814D.22E1@concentric.net>
Source record: 194127

JJ Martin wrote:
>
> joel <unit77@concentric.net> wrote:
>
> > Does the CONTROL OP have to be PHYSICALLY present to make it legal?
>
>
>
> Let me ask you this: Does a control op have to be present when you
> run an autopatch through a repeater? If you know the answer to that,
> you know the answer to the first question.
> ==
> Jim, WK1V
>
> To send e-mail swap nospam with jjm
Not necessarily so:<)An auto-patch puts you into a
NO-LICENSE-REQUIRED service.A remote base,from 2 mtr to 10 mtr FM freq,
takes you to a 'higher-license-required' part of the spectrum!This,in MY
translation of part 97, REQUIRES a control op to be physically present
to CONTROL the rig,much the same as 3rd party traffic...

597. Re: Nazis at the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33C1841A.75C6@concentric.net>
Source record: 194128

James W. KELLEY wrote:
>
> In article <33B3C63A.C2A86320@rocketmail.com>,
> Burt Fisher <burt1@rocketmail.com> wrote:
> >What does being a VE have to do with my opinions of the way hams act on
> >the air?
>
> How can the things you say about hams be true AND not apply to yourself?
>
> Shirley Mclain
Good...NO...GREAT question!!!!Doubt you will receive as GREAT an
answer:<)

598. Re: Internet Threats - Beware

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <868321363.3979@dejanews.com>
Source record: 194129

In article <33C0B852.2288@bellsouth.net>,
kd4cdb@bellsouth.net wrote:
>I will do what I have to do,including beating the hell out of you.
> Now,I have forwarded your original threat to my isp. Now if you would
> like to go furthur anon Jerk,send me another threat. Then I will get a
> warrant for your arrest. Need any fills anon jerk?

You sure do TALK alot.
But what have you EVER done?

Burt

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

599. Need a HAM FTP site

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: don.phelps@infoway.com
Message-ID: <868321386@infoway.com>
Source record: 194130

Dave,
A little more detail would be appropriate.
I am using Super Morse usually called SM401.zip for v. 4.01

For theory questions, I found that the Extra upgrade which
I am working on was the hardest to find. What are you
upgrading to?

start at info@arrl.org with e-mail access, they give you
their ftp directions.

Let us know if you what the Extra Class questions.

73, Don n6mce

Dm> Hi! Thanks for reading this, I am looking for some good programs
Dm> for my PC running Win95 that will test you on the written elements
Dm> as well as programs for CW. I hope to find one with current
Dm> question pools if they are available. If you know of any, please
Dm> email me at dmgillah@mtu.edu

Dm> Thanks, Dave, KB8POR

... don.phelps@juno.com www.qsl.net/n6mce POB 9739 San Rafael,CA94912-9739
___ Blue Wave/386 v2.30 [NR]

600. Need mailing address in US

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: Vito Maltese <vito_maltese@geocities.com>
Message-ID: <33C161AD.5A93@geocities.com>
Source record: 194131
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.amateur.policy

Hello & thanks for reading.
I'm a US licensed ham but I live in Italy. I have to move from my
present mailing address in Guam, so I need a new mailing address in
continental US.

Thanks for help,
73 de Vito ik1phc/kh2qj
--
****
Vito Maltese (HAM: ik1phc/kh2qj)
mailto:vito_maltese@geocities.com
****

601. Re: Uniform State Identification Card law

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: "Clifton T. Sharp, Jr." <clifto@megsinet.net>
Message-ID: <33C19E6A.A4A@megsinet.net>
Source record: 194132
Cross-posted to: alt.law-enforcement,rec.radio.amateur.misc,rec.radio.amateur.policy

Jim Holt wrote:
> > JD <jd*nospam@acca.nmsu.edu> wrote:
> > >> The problem is that too many of the "volunteer" organizations (hams,
> > >> firefighters, etc.) are operated as a clique. Those who are a member of
> > >> the "club" get the goody cards (with greatly exagerated claims of
> > >> abilities) and those who won't play the political games get no recognition
> >
> Whats political about volunteering ones time to help others in need.

Oh, our emergency services group is *much* more political than that. To
get our "goody card", you have to do things like attend the training drills,
know a fire axe from a pike pole, and even participate in some mandatory
(*gasp*) annual events. In return, we get to be awakened at 3 AM to go
light a fire scene; at some of the events, we even get cold hot dogs.

You see, we don't go get the "goody cards" for the perquisites. We get
them because we're interested in helping the community. We get to keep
them because we're there when they need us, not just when we feel like
showing up and flashing our shiny badges to see the "good" fires close-up.

--
+---+
| Cliff Sharp | If tin whistles are made of tin, what do they make |
| WA9PDM | foghorns out of? --Lonnie Donegan |
+---+

602. Trade/Sale

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: CARL DOMANICO <cmd-dell@worldnet.att.net>
Message-ID: <33C1AAB6.54FD@worldnet.att.net>
Source record: 194133

Hi My name is Carl Domanico (Call N2MFW) I have some new Amateur Radio Equipment I would like to trade or Sell.

1) G5RV High Frequency Multi-Band Dipole Antenna (New In Box)
2) Comet Model SB-123 1200 MHz.Mobile Antenna, 7.2 dbi (new in package)
3) Comet Model MS-5LX-NN Magnetic Mobile Mount,w/13.5' of RG-188A/U low loss coax cable, and N-connectors.(New in Package)

I'm looking to trade for a Kenwood MC-60A Amplified Desk Microphone in good working condition/or I will accept cash but prefer Microphone.

Carl Domanico (N2MFW)
5022 19th. Avenue
Brooklyn, New York, 11204-1310
e-mail at....cmd-dell@worldnet.att.net
Home Phone 718-331-7427 or Page at 1-917-598-2194

603. 100's of citcuits

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: Harry Lythall <lythall@ebox.tninet.se>
Message-ID: <33C1A9E4.1DD4@no.where>
Source record: 194134
Cross-posted to: uk.radio.amateur,rec.radio.shortwave,rec.radio.amateur.misc,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,aus.radio.amateur.misc

Hi all,

My homepage is getting bigger and will continue to do so until
Telenordia tell me I have run out of disk space on the server.
You can find my homepage at:

http://user.tninet.se/~acz732k/

Amongst my constructional projects are:

BASIC INFO FOR BEGINNERS
How to solder
Component identification
tools

ANTENNAS
Remote tuning of tuneable antennas
Basic dipole information
Short antennas for the HF bands
A balcony/terrace antenna (worked JA on it)
Packing crate antenna
Frame antenna

RECEIVERS
Cigar box HF receiver - uses battery valves
IC HF receiver
HF direct conversion receiver
Regenerative HF receiver
HF and VHF receiver using ZN414 (ZN416)
Modifying domestic receivers for HF SSB
Modifying domestic receiver for 160 meters
Synthesized receiver

TRANSMITTERS
FM (88+108MHz) 'BUG' (can be modified for 30 MHz)
250mW HF bands CW TX
4 watt PS for the above
5 watt CW TX - dead easy to build
CW TX using voltage regulator
Single valve TX
Two valve TX
Cigar box transmitter (valve)
145MHz FM TX
QRP SSB TX

3 watt linear 1 - 30 MHz
Phasing method SSB exciter
500 watt linear amplifier
April 1st transmitter

USEFUL
VHF NBFM Crystal RX based on a coffee tin
250vDC for valves using modern components
Stereo enhancement for HF CW
CW filters
Self tuning CW filter
Q-multiplier
CW keyer using 'relay logic'

DATA/INFORMATION
QRP frequencies
Measuring micropowers
Making PCBs, several methods
G0TLAs QRP circuit database on packet
Coil winding and 'turns' calculation.

DOWNLOADING
Signal generator program
All my QRP@WW circuits in a ZIP file
PCB foil for BUG TX (later version)
'Adult' screen saver

BREWING BOOZE
Brewing beer, wine and 'mash'
Distilling the mash (3 methods)
Making liquours

---------- and more ----------

I will be adding more to the homepage constantly, as long as
I have the time available to do it.

Have fun with QRP (and QRO) de Harry, SM0VPO, Upplands V&#65533;sby.

---
visit: HARRYs HOMEBREW HOMEPAGE
http://user.tninet.se/~acz732k/
Real Hams use a soldering iron!

604. Saludos desde Chile

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: "Marcelo A. Abarz&#65533;a A." <marcelo@nevado.fdo-may.ubiobio.cl>
Message-ID: <01bc89a1$16e3d060$0cc45392@NAUTILUS>
Source record: 194135

```
Hi, it's a test of the News .
```

--
Marcelo Abarz&#65533;a
E-Mail: marcelo@nevado.fdo-may.ubiobio.cl
marcelo@pehuen.chillan.ubiobio.cl
Web: http://nevado.fdo-may.ubiobio.cl


```
-------------==== Posted via Sexzilla News ====------------------
http://www.sexzilla.com Search, Read, Post to Usenet
-------------==== With A Whole Lot More ====------------------
```

605. Antenna gain

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: hansbrakob@juno.COM
Message-ID: <19970707.144708.15502.2.HansBrakob@juno.com>
Source record: 194136

Bob Wex w2ilp said:

> My advice to change this poor ARRL policy (Ed Hare please take
> note) would be to build an antenna range at Newington and set up
> practical standards for ham band antenna gain and directivity
> measurements from which relative gain differences could be measured.

Perhaps someone will generously donate the extensive real estate
needed, and fund an annuity to pay for the equipment and personnel
which will be needed on a continuing basis to do a comprehensive
job of this.

Perhaps the manufacturers of antennas, as a group, could fund such
an effort? Naw, then the shortcomings of things like multiband
dipole antennas would be shown in glaring clarity, and they could
no longer be foisted off on naive newcomers.

73, de Hans K0HB/4ID
(speaking for Hans)

~~~
"As far as the laws of mathematics refer to reality, they are not
certain; as far as they are certain, they do not refer to reality."
-- Albert Einstein
~~~

606. Reviving 3-500's

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-07 00:00:00 UTC
From: marty-k@snet.net
Message-ID: <33C1690D.2941@snet.net>
Source record: 194137
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I recall seeing a reference to a method for "repairing" 3-500's that had developed a violet discharge, but had not actually gone soft. It involved keeping the filament lit for a long period and (I think) gradually increasing the plate voltage.

Has anyone had any experience with this. Or any comments on the liklihood that it would work?

Marty, K1FHR

607. Re: Don't Beware of AES (Amateur Electronic Supply

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: dbarillo@texas.net
Message-ID: <5psbs0$b1k$2@news3.texas.net>
Source record: 193992
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

Frank Krozel <frank@electronicinstrument.com> wrote:

>They obviously don't like (just) you. I have bought from AES for over
>25 years now, and although I only have dealt with the Milwaukee store, I
>think they give great service! The techs there are better than most I
>have dealt with over the years. I will continue to deal with them, as
>they treat me fair.
>Frank Krozel KG9H
>

I have dealt with AES mail order for about 20 years- they have always
been are reliable and helpful.
Dave WA2DNU

608. Mars Pathfinder Web Site

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: Dan Hicks Jr <dhcom@dhcom.com>
Message-ID: <33C1CA5B.13E5@dhcom.com>
Source record: 193993

rec.radio.amateur.misc

July 8, 1997

For the very latest on the Mars Pathfinder/Sojourner mission, visit the DHC Pathfinder Web Site at http://dhcom.com/astronomy/pathfinder.htm. This web site is updated with the latest images, news, and information regarding this historic mission!

This web site will continue to be maintained for several weeks to come, or until the Sojourner stops transmitting data. We will keep the page posted on our servers, however. We are also already designing a web site for the upcoming Mars Global Surveyor mission, and will post the url when it becomes available.

We want to thank those of you who have already visited. We pulled in over 15,000 hits over the weekend! Let us know what you think of the site! We would love to hear your comments or suggestions at dhcom@dhcom.com.

73's
Dan KB8UYZ
dan@kb8uyz.com
dhcom@dhcom.com

609. Re: BTW

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C1EEA4.1DF5@bellsouth.net>
Source record: 193994

Glen Quarnstrom wrote:
>
> "Gayle Hebb" <ghebb@ivic.net> wrote:
>
> >Hi to all,
> >I very seldom post to this group, I am a 74 year
> >Young new Ham (female). I subscribed to this group
> >because I want to learn all I can on how to operate
> >my radio correctly and more on the theory.
> >Right now I m learning the code and find it fascinating.
> >I have pasted the Novice and Tech. and now I want to
> >get the +, then General. but I will not just memorize
> >the General test questions, I want to learn why I answer a test
> >question. To do so I must learn more about Operating
> >Procedures, Radio wave propagation characteristics.
> >Amateur station antennas and feed lines, Electrical principles
> >as applied to amateur, Etc.
>
> Congratulations, and welcome to the wonderful world of Ham Radio.
>
> >So far I have found that 90% of the posters to this group
> >to be Rude, name callers and wantabes. This is not what
> >Ham radio is about. The other 10% are nice friendly intelligent
> >operators. It would be nice to cut down this group to that
> >10%.
>
> That 90/10 ratio is only from those you notice BECAUSE they are rude
> and because they post a lot. You never see anything from the
> thousands of lurkers who seldom if ever post. Just ignore the rude
> ones and enjoy the rest.
>
> --
> glenq@cyberhighway.net
> WB7DOW @ KB7CFD.ID.USA.NOAM

Welcome to ham radio Gayle I hope you enjoy it. I just wanted to point out that Glen usually sends his posts from an adult web site called Sexzilla.Com So beware! His interest might not be purient. 73 Jim-bob of the net

610. Fun, Humor and Entertainment

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: Paul Tadlock <kg0zz@qni.com>
Message-ID: <33C232B4.7012@qni.com>
Source record: 193995

Please visit one of the funniest amateur radio home page on the web!

Amateur radio fun, humor, and entertainment with:

KG0ZZ's "You know you might be a 'ham' when..."

http://www.qni.com/~kg0zz/hamlinks.htm

Written by hams from all walks of life.

73 & Enjoy! :-)

611. Mars weather

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <868357051.25304@dejanews.com>
Source record: 193996
Cross-posted to: ne.weather,rec.radio.amateur.policy,rec.radio.amateur.misc

From JPL(http://www.jpl.nasa.gov/)

Moderate weather yesterday, temperatures hovering around minus 76 degrees Fahrenheit,
pressure about 6.8 millibars, steady light winds blowing from the southeast. Afternoon temperatures
reached about 10 degrees Fahrenheit. The forecast for today: 10 degrees Fahrenheit, cooling
overnight to about minus 105 degrees Fahrenheit.

A little extreme for an Earthly weather report? Perhaps, but with that, scientists on the Mars
Pathfinder mission today presented the first weather report from Ares Vallis, an outflow channel on
the surface of Mars.

Burt

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

612. Re: ARRL speaks out in accusations!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <868357281.25386@dejanews.com>
Source record: 193997

In article <33C17A2C.37DF@concentric.net>,
unit77@concentric.net wrote:
>
> When you refer to a diverse(varied) group with ONE generalization,it
> definately meets the 'falsehood' requirement,as far as harmful,I
> seriously doubt it:<)

What did I ever say that was false?

Burt

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

613. HELP!! NEC pagers (Cyrillic) WANTED

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: "D.Ivanov" <divanov@dol.ru>
Message-ID: <01bc8b97$f54825c0$aa1f57c2@ppm-comm>
Source record: 193998
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.misc

2Moderator: Sorry if out of conference.

Hello All,

Your help is heavily requested!!!

Our company named "Multi-Communication". We were established at January 1994. Our business - trade. We have a number of branches in different countries. We employ Russian-speaking staff there. We use office alpha-numeric paging system to organise its work. We would like to buy NEC paging receivers (pagers) from you.
We would like to receive the price on NEC-21A, NEC-26B, NEC-20B and, possibly, other 2-language Cyrillic-Latin alpha-numeric pagers. Please, send us by fax delivery terms and conditions on them, too.
We consider to place an order on
1000 NEC-21A (100-200 monthly - depending on prices),
1000 NEC-20B (100-200 monthly - depending on prices),
1000 NEC-26B (100-200 monthly - depending on prices).
System:
Frequencies: 159,825+MHz and 161,950+MHz,
Rate: 1200 baud,
Format: POCSAG.
Please, call us:
007 095 921-4709,
007 095 971-5514,
007 095 971-5328.
Our fax:
007 095 921-7780.

Our email:
m-comm@dol.ru

If you have no possibility to deliver such volumes directly, please give us the list of distributors with contact numbers.

Best regards,

Dmitri Ivanov
Multi-Communication

614. RS LED Frequency Counter For Sale

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: "Rich - cars"@cybercomm.net
Message-ID: <MPG.e2c12667db6e8f4989699@news.cybercomm.net>
Source record: 193999
Cross-posted to:
alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave

Have for sale in *NEW*, never used, condition a Radio
Shack LED Frequency Counter, Cat # 22-305. From 1 to 1300
MHz. $ 45.00 *FIRM*, plus UPS C.O.D. E-mail back or call
609-693-9262. If no one home leave message on answering machine.
First come, first served or to highest bidder <grin>.

Thanks ....Rich KB2TKH

p.s. This item is *NEW*, never used!!!!

615. In search of a Carribbean home for 2 weeks

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: Peter Lemken <Plemken@bln.de>
Message-ID: <5ptkdu$q15@usenet79.supernews.com>
Source record: 194000

Hi folks,

I intend to spend my summer holiday somewhere in the Carribbean
sun sometime between the end of Juky/beginning of August for two
weeks.

Who could help me to find an affordable home for this time,
preferrably close to a nice beach resort and hopefully with a
well equipped shack and good antennas.

Since I don't subscribe to any American ham magazine, it is difficult
to find any information from Germany. Can anyone comment on the
ads in QST? Which ones to steer clear of or reccommendations?

Thanks for replying.

Peter Lemken
Berlin
DF5JT/KE4UNQ

616. Re: The real CrACKeD is gay!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: laura halliday <ve7ldh@direct.ca>
Message-ID: <33C26521.665E54C5@direct.ca>
Source record: 194001

```
James O'Brien wrote:
>
> This is the REAL KB7UIX folks.And just think,he told me in one of his
> posts he had a girlfriend. When's the coming out party faggot?
> (snip...)

So?

I must admit to being baffled at the horrified fascination with
(male) homosexuality on the part of some posters in this group.
Any particular reason you find the notion so intriguing?

Even weirder is the way people actually seem to judge a person's
character based on who they sleep with. Say what?! Did I just
get off on the wrong planet or something?

Do I have to be a homphobic creep to be a ham? Nobody told me!

And what does this have to do with ham radio anyway? Some hams
are straight and some are gay. Just like the population at
large. I respect people who have the courage to live their
life the way that is right for them.

Anybody for some microwaves? DSP? Anything to do with radio,
and not adolescent name-calling?
--
Laura Halliday "C'est une femme mutine, assez elegante,
ve7ldh@direct.ca grave et legere, ayant le sens
Grid: CN89mg du confort et du plaisir en tout."
- C. Deneuve
```

617. Kenwood TS-850s for Sale !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: 007@141.com
Message-ID: <868380091.10018@dejanews.com>
Source record: 194002

Hi, I have a mint condition Kenwood TS-850s with built in ant. turner, SSB and CW filters, voice read out freq. chip, service and owners manual, mic, box and matching SP-31 speaker for sale. Unit is owned and operated by me, a non-smoker with very little hours of use. It really is in like new condition, hate to sell it but moving and it has to go.
I will pay all shipping costs and insurance anywhere in the USA, $1500.00
Jim, KD6CCP.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

618. Re: *** Crossposting to rec.radio.amateur ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33c272b2.16623284@news.atl.bellsouth.net>
Source record: 194003
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space

On 6 Jul 1997 23:15:58 GMT, mulveyr@ll.aa2ys.ampr.org (Rich Mulvey) wrote:
>On Fri, 04 Jul 1997 19:27:40 GMT, m@s@ <masa@writemeNOSPAM.com> wrote:
>>Please continue crossposting to "rec.radio.amateur" newsgroup.
>>
> Well, that's because rec.radio.amateur was split into topical groups
>several years ago. The reason that it has seen no traffic is that it's
>no longer a valid newsgroup. If it's appearing on your server, that only
>means that your news administrator isn't doing his job.

No. Rec.radio.amateur is a valid newsgroup. It *has* to exist in order
to have newsgroups below it in the heirarchy, IE the subdirectories
holding rec.radio.amateur.* go in the rec.radio.amateur directory on
the servers. But there is no reason to ever post directly to it, that's
what the topical newsgroups below it in the hierarchy are for. It
is merely a placeholder group in the heirarchy.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

619. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33c274ca.17159273@news.atl.bellsouth.net>
Source record: 194004

On 7 Jul 1997 07:36:37 GMT, "Eric Oyen" <n7zzt@psn.net> wrote:
>MN Maniac <mnmaniac@aol.com> wrote in article
><19970707020200.WAA10501@ladder01.news.aol.com>...
>> I suppose the millions of 11 meter operators worldwide are simply going
>>to shut their radios off, take down their antennas, and say "Sure, we'll
>>move to UHF so that the hams can have our frequencies."
>
>It isn't that hard and would take less than 20 years.
>Here's how it COULD be done:
>1. The FCC decides that the 11 meter band should be returned to the
>amateurs.

They could do that, but the political heat they'd take from the millions
of CB users would be intense.

>2. they would debate as to how to do this (about 2-3 years)

Yeah, meanwhile the heat keeps getting turned up on them.

>3. restrict manufacture of new units for sale in the US, with a date by
>which all manufacturing would cease.

Worked real well in stopping CB linear production and sales didn't it?
They could shut down Tandy and a few other big outfits, but most
of the smaller outfits, mostly supplying illegal equipment now, wouldn't
be touched. And of course most amateur HF equipment can easily be
modified to operate the CB frequencies. In fact that's what most of
the freebanders use. So you'd have to stop manufacture of amateur
HF equipment too.

>3. set a specified date by which all retail outlets would have to clear
>their shelves of new stock.

See above.

>4. During the above period of clearing, restrict repair activities on old
>units (by making those parts very hard to get or find)

That would be a neat trick. Repair activity doesn't require a license
anymore, and the parts are industry standard parts used in all sorts
of equipment. Plus there are many millions of units in consumer
hands, and most of them won't fail within the time period. Solid
state gear is very reliable.

>5. notify all retail/repair centers that repairs on old units no longer
>allowable.

That would also be a neat trick since retail and repair operations aren't required to register with the FCC. And repair techs aren't required to hold a license. In other words, the FCC doesn't know who they are, and they don't have a stick to hold over their heads.

>6. at the end of 10 years, close the band to all users.

That only has force for US CBers. CBers in other nations will continue to operate on 11m.

>7. strict enforcement of the new regulations (including prosecution of >those who fail to uphold the notices given by the FCC.

That'd be the neatest trick of all. Since CBers aren't licensed, and don't ID, and certainly won't ID after the band is offiically closed, and since foreign CBers are beyond the FCC's reach, this would be a very hard task. It can't be done by the automated monitoring stations the FCC has. It would require DF teams to actually go out and locate every CB station still operating, and then prepare and bring cases against them in federal court. That would take a very long time with the four monitoring vans still in operation.

>As can be seen by this, most of the band would be cleared in less than 10 >years (except for a few holdouts). within a total of 15 years, 98% of the >11 meter ops would have disappeared by simple attrition (usually by >unavailability of repair parts, etc.) The band would then be opened to the >amateurs for use (depending on class, I guess).

Not a prayer of happening in just 10 years, or even in 20. And where would those millions of displaced CBers go? They wouldn't meekly move to GMRS. They'd just become bootleggers on the HF amateur bands, including the new 11m amateur band. They have a proven track record of ignoring the law, why would you expect that to change?

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

620. Re: Beware of M@S@

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: Anonymous@Anonymous.com
Message-ID: <33c2783c.24477000@news.img.net>
Source record: 194005
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Mon, 07 Jul 1997 12:16:45 -0500, Demolition Man
<demoman@rollanet.nospam.org> wrote:

>yeah

yeah what ???

Pacific Brimm: Internet Cafe

---

621. @@@ CANCEL @@@

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: Anonymous@Anonymous.com
Message-ID: <33c278a1.24577707@news.img.net>
Source record: 194006
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

I have been experiencing something funny on Usenet Newsgroups.

Some of Burt's articles and my [Masa's] articles have been cancelled.

I suggest you not to cancel the articles without the clear reasons.
You can't cancel the articles just because you don't like someone.

Thank you for your cooperation.

Masa From Internet Cafe
http://www.geocities.com/Yosemite/1325/
http://www.geocities.com/Yosemite/1325/main.htm
http://www.geocities.com/Yosemite/1325/nasa.htm

Pacific Brimm: Internet Cafe

---

622. Re: Mars Pathfinder Web Site

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: Anonymous@Anonymous.com
Message-ID: <33c27a6b.25036653@news.img.net>
Source record: 194007
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.scanner,rec.radio.scanner

http://www.geocities.com/Yosemite/1325/nasa.htm

Pacific Brimm: Internet Cafe

---

623. Re: Beware of M@S@

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: Anonymous@Anonymous.com
Message-ID: <33c27800.24417561@news.img.net>
Source record: 194008
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Mon, 07 Jul 1997 03:48:24 GMT, orion@xyzcapital.net wrote:

>You most certainly do SPAM. You crosspost your ridiculously long
>signature file to FIVE newsgroups every time you make a statement.

Mr. Orion:

You were testing 100s of times into rec.radio.amateur.*** groups
weren't you ?? They are useless and you know that.

Masa From Internet Cafe
http://www.geocities.com/Yosemite/1325/
http://www.geocities.com/Yosemite/1325/main.htm
http://www.geocities.com/Yosemite/1325/nasa.htm

Pacific Brimm: Internet Cafe

---

624. Re: Callsign on Usenet - WHO CARES?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: Anonymous@Anonymous.com
Message-ID: <33c27aa3.25092134@news.img.net>
Source record: 194009

On Mon, 07 Jul 1997 13:22:50 +0100, David Stockton
<david_stockton@hp.com> wrote:

> If someone has a good
>reputation associated with their particular callsign,

what if someone has a bad reputation for usenet newsgroups ?? no one
answers my call when someone hears my call sign !!!!!

Masa From Internet Cafe
http://www.geocities.com/Yosemite/1325/
http://www.geocities.com/Yosemite/1325/main.htm
http://www.geocities.com/Yosemite/1325/nasa.htm

Pacific Brimm: Internet Cafe

---

625. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: Anonymous@Anonymous.com
Message-ID: <33c27bbc.25372997@news.img.net>
Source record: 194010
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

On Tue, 08 Jul 1997 12:01:09 GMT, berlin@solaris1.mysolution.com
(Stone Cold) wrote:

>Correct me if I'm wrong? I'm a law enforcement officer myself, and I
>know good and well that only the FCC has authority over this?
>
>2. If you going to listen keep you mouth SHUT!

>>Recently a friend of mine was arrested for listening to our HAM band
>>902-928 MHz. Does this sound farfetched?
>>One evening my friend was scanning the 902-928 MHz Ham band with a popular
>>STANDARD brand amateur radio, looking activity while doing some work on
>>his computer. The radio stopped on a station which was later identified to
>>be a cellular phone call. It was also discovered that the call was being
>>made by a friend of my friend. So naturally, my friend mentioned to his
>>friend that he heard him on one of our HAM bands one evening while sitting
>>in his shack. About 2-3 hours later, the local law enforcement agencies

is this a fake ?? I don't think STANDARD has the base station that
transmits 900-928 ham bands.

Pacific Brimm: Internet Cafe

---

626. Re: Where's Newsline?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: newsline@ix.netcom.com
Message-ID: <5ptv69$m6u@dfw-ixnews4.ix.netcom.com>
Source record: 194011

Newsline is posted to the Internet as an adjunct to our AUDIO news service. The posting is done by Steve Coletti on a time-available volunteer basis.

de WA6ITF

In <970707184425178 50@atdbbs.com> clint.bradford@atdbbs.com (Clint Bradford) writes:
>
>
>>>The last script was "This Week's Newsline Script #1035 6-13-97"
>
>Geeze...there's been three issues since that one, Rod!!!
>
><g>

627. FS: "Intel" 100mhz CPU "Revised"

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: Thomas Johnson <n2rif@kwiknet.net>
Message-ID: <01bc8bcf$eff78b00$eb8d56cf@tee-jay>
Source record: 194012

```
Hello All;
I'm selling a Pentium "Intel" 100mhz CPU. It has never been over
clocked & is in perfect condition. Reason for sale is: upgraded to
the "Intel" 166mhz CPU. I'm a non-smoker. I'm Asking $70+shipping.
All cash offers will be considered..
Please call 1-609-386-9382 10am to 10pm Eastern Time..
Or RE: via Email to: n2rif@amsat.org
Packet: N2RIF@WM2F.SNJ.NJ.USA.NA
Thank You For Reading My Bulletin
de Thomas J aka T.j.
....73
```

628. Storno Software

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: gatsby@dircon.co.uk
Message-ID: <5pu20f$nu5$3@newsserver.dircon.co.uk>
Source record: 194013

```
Wanted: Software for PC that will program a storno 6000 series radio
or info on how to program it using the front panel
```

629. FT-50RD CELL RESTORE?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: Tony Tarantini <ka2ypt@li.net>
Message-ID: <33C295BD.73851543@li.net>
Source record: 194014

Hello de Tony:

I recently bought a FT-50RD can the cell freqs. be restored? Any other

mods would be appreciated.

Thank ka2ypt@li.net

630. Re: *** Crossposting to rec.radio.amateur ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5pu44i$33p@anomaly.ideamation.com>
Source record: 194015
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space

In article <33c272b2.16623284@news.atl.bellsouth.net>,
Gary Coffman <ke4zv@bellsouth.net> wrote:

>No. Rec.radio.amateur is a valid newsgroup. It *has* to exist in order
>to have newsgroups below it in the heirarchy, IE the subdirectories
>holding rec.radio.amateur.* go in the rec.radio.amateur directory on
>the servers.

Sorry Gary, you're just plain wrong on this issue.

On news servers, the DIRECTORY "rec/radio/amateur" must exist in order
for "rec/radio/amateur/misc" (etc.) to exist.

There is no requirement for the news servers to recognize "rec.radio.amateur"
as a valid newsgroup. A review of existing USENET newsgroups will show
numerous examples where this is true.

USENET server software, primarily on UNIX systems, use an "active" file
to define which newsgroups are recognized by the site. The newsgroup
name is "mapped" to a physical directory name, where articles are stored
as individual numbered files based on an incremental value for the
group, as defined in the "active" file. There is absolutely no requirement
for me to define "rec.radio.amateur" in my active file before I can
define "rec.radio.amateur.misc".

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

631. Re: FT-50RD CELL RESTORE?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: deforger@aol.com
Message-ID: <19970708203700.QAA09606@ladder02.news.aol.com>
Source record: 194016

Check out this site on theFT50http://members.aol.com/aeimn/ft50/index.htm

632. FREE Logging Software

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: jdmcjen@stc.net
Message-ID: <868392469.24381@dejanews.com>
Source record: 194017

Try looking at this web site. I have a complete Logging Software

Package (Log-It v5.0)that you may download for FREE ! Its a fully

functional program with everything the average ham is looking

for. Runs in DOS or WINDOWS. Give it a try.

The website has lots of other neat stuff too ! Like links,

shareware downloads, and more.

Try the CHAT SHACK while you are there. Get some friends together

and keep in touch when the bands are down or anytime !

Take a few moments to complete the SURVEY/QUESTIONAIRE ... we like to

know what is on your mind and how to improve the website/software.

Take a look ! Thanks ... Jim

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

633. Bad Form for Masa was Beware of M@S@

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e2c677c18082fbe989879@news.planet.net>
Source record: 194018
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

an anonymous poster wrote

> On Mon, 07 Jul 1997 12:16:45 -0500, Demolition Man
> <demoman@rollanet.nospam.org> wrote:
>
> >yeah
>
> yeah what ???
>
>
> ---
>
> Pacific Brimm: Internet Cafe
>
> ---

HMMMM Masa's last posts had this sig line, they all had the same NTTP of
207.034.144.122

Who could have posted this anonymous message

Could it have been SATAN!!!!!

I think not. Just Masa pulling a Burt O'Brien falsified post. Anmd a
spammed post at that

TSK TSK TSK poor form ol boy :(
--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

How can you be in 2 places at once when you're not anywhere at all??

Je suis le Marxist avec les Groucho
Translated : I am a Marxist with Groucho tendencies

634. Re: The real ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C2B458.961@bellsouth.net>
Source record: 194019
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

```
This is a multi-part message in MIME format.

--------------29E8417D4695
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

CrACKeD wrote:
>
> Glen Quarnstrom <address@sig> wrote:
> : CrACKeD <cracked@primenet.com> wrote:
>
> : >James O'Brien <kd4cdb@bellsouth.net> wrote:
> : >
> : >: > You bet it is. Haven't listened to a ham repeater since I originally made
> : >: > the post you just replied to.
> : >: >
> : >: > CrACKeD@primenet.com
> : >
> : >: Another Tech trying to judge everyone. If you spent 1/10 the time
> : >: working on an upgrade that you spend whining about everyone else and
> : >: being burt fisher's flame trolling suckboy you would be an extra by now.
> : >
> : >What is upgrading going to accomplish? That would be the biggest waste of
> : >time I can think of right now. Instead, I should be focusing on being
>
> : If you spent the time you currently spend in UseNet, you could upgrade
> : in a matter of months, if not weeks. You have no valid excuse other
> : than apathy or laziness for not upgrading.
>
> : If you don't care to upgrade, just say so. There's no need to come up
> : with lame excuses that no thinking person is going to accept.
>
> I don't care to upgrade. What lame excuses was I making, anyway?
>
> CrACKeD@primenet.com

Take it to alt.homosexual FRUIT!!!

--------------29E8417D4695
Content-Type: text/plain; charset=us-ascii; name="crackgay.xp"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="crackgay.xp"

[Previous] [Next] [Current Results] [Get Thread] [Author Profile]
[Post] [Post] [Reply]
```

[Image] [Image]

Article 1 of 1

Subject: 16 yr old m seeking same
From: cracked@primenet.com
Date: 1996/02/10
Message-Id: <4fhmqj$mpk@nnrp1.news.primenet.com>
Newsgroups: alt.homosexual
[More Headers]

I'm in Tucson, AZ, interested in anyone my age who might want to chat via e-mail and especially interested in meeting some others in the Tucson area. Leave mail in you're interested, thx.

Home Power Search Post to Usenet Ask DN Wizard Help
Give us feedback! | Advertising Info | Press Releases | Jobs | Policy Stuff
Copyright © 1995-97 Deja News, Inc. All rights reserved.

--------------29E8417D4695--

635. Re: Motorola MT1000 codeplug problem ???? Help please.....

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: alex <alex@accesspro.net>
Message-ID: <33C2AD72.32CF@accesspro.net>
Source record: 194020
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

vr100@rosey.com wrote:
>
> Please if anyone can help me out by telling me what to do to get my MT1000
> working again. Problem is as follows: when i tried to program radio i received
> error 003 message in RSS after that display shows 88 and letters for scan and
> private line are lit,also radio is inoperative as from that moment. any help.???

I know what the problem is, codeplug is corrupted, send me e-mail
and tell me why should i help you, just kidding, tell me what the
model is and the serial number, and i will send you a working code
plug via e-mail.

alex@accesspro.net

Best regards,

Alex 73/18r

636. Re: CrACKeD,anon again

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C2BBB6.E1E@bellsouth.net>
Source record: 194021
Body handling: HTML body converted to readable text

James O'Brien wrote:
>
> see what happens when you flush out an anon! They turn tails and hide!
> Poor little Crack baby.
>
> ----------
> From - Sat Jul 05 22:48:39 1997
> Received: from mail1.bellsouth.net (mail1.bellsouth.net [205.152.0.6])
> by mail.atl.bellsouth.net (8.8.5/8.8.5) with ESMTP id WAA23592
> for ; Sat, 5 Jul 1997 22:52:15 -0400 (EDT)
> Received: from usr04.primenet.com (root@[206.165.5.104])
> by mail1.bellsouth.net (8.8.5/8.8.5) with ESMTP id WAA09759
> for ; Sat, 5 Jul 1997 22:52:27 -0400 (EDT)
> Received: from primenet.com (cracked@mailhost01.primenet.com [206.165.5.52])
> by usr04.primenet.com (8.8.5/8.8.5) with ESMTP id TAA18014
> for ; Sat, 5 Jul 1997 19:52:27 -0700 (MST)
> Received: (from cracked@localhost)
> by primenet.com (8.8.5/8.8.5) id TAA27504;
> Sat, 5 Jul 1997 19:52:26 -0700 (MST)
> Date: Sat, 5 Jul 1997 19:52:26 -0700 (MST)
> From: CrACKeD
> Message-Id: <199707060252.TAA27504@primenet.com>
> To: kd4cdb@bellsouth.net
> Subject: Re: [Fwd: Re: QUALITY satellite tracking software?]
> References: <33BF0763.1C5B@bellsouth.net>
> In-Reply-To: <33BF0763.1C5B@bellsouth.net>
> X-Loop: cracked@primenet.com
> X-UIDL: 01a0de5d602b66dd8546ffc1745a7c31
> X-Mozilla-Status: 0011
> Content-Length: 427
>
> Your mail to cracked@primenet.com has been automatically refused. If you
> are reading this message, it means I do not want to be contacted by you
> and your message was automatically deleted. Any attempt to contact me via
> an alternate route will be similarly refused, redirected, deleted, or if
> all else fails, simply ignored. Mail becoming abusive, excessive, or
> otherwise threatening WILL be dealt with appropriately.
>
> ----------
> From - Sat Jul 05 20:21:41 1997
> Received: from mail4.bellsouth.net (mail4.bellsouth.net [205.152.0.4])
> by mail.atl.bellsouth.net (8.8.5/8.8.5) with ESMTP id TAA04841
> for ; Sat, 5 Jul 1997 19:14:19 -0400 (EDT)

> Received: from naples.netwide.net (naples.netwide.net [208.212.139.2])
> by mail4.bellsouth.net (8.8.5/8.8.5) with ESMTP id TAA12138
> for ; Sat, 5 Jul 1997 19:14:32 -0400 (EDT)
> Received: from miseno.netwide.net ([208.212.139.6]) by naples.netwide.net
> (Post.Office MTA v3.1 release PO205e ID# 0-39397U2500L250S0)
> with SMTP id AAA46 for ;
> Sat, 5 Jul 1997 19:12:58 -0400
> From: "Roberto Franceschetti"
> To:
> Subject: Re: QUALITY satellite tracking software?
> Date: Sat, 5 Jul 1997 19:14:27 -0400
> MIME-Version: 1.0
> Content-Type: multipart/alternative;
> boundary="----=_NextPart_000_0000_A7E2BF60.A7E2BF60"
> X-Priority: 3
> X-MSMail-Priority: Normal
> X-Mailer: Microsoft Outlook Express 4.71.0926.0
> X-MimeOle: Produced By Microsoft MimeOLE Engine V4.71.0926.0
> Message-ID: <19970705231258891.AAA46@miseno.netwide.net>
> X-UIDL: b48fc64f7ac8b14afca1f774392df685
> X-Mozilla-Status: 0011
> Content-Length: 4427
>
> This is a multi-part message in MIME format.
>
> ------=_NextPart_000_0000_A7E2BF60.A7E2BF60
> Content-Type: text/plain;
> charset="us-ascii"
> Content-Transfer-Encoding: quoted-printable
>
> James,
>
> Thank you. We appreciate your comment. In three years we never had a =
> single user (that we know of) who had installation problems. And we only =
> know of one who has trouble running the program with a certain map =
> projection.
>
> Thanks again,
>
> Roberto Franceschetti
> LogSat Software Corp.
>
> -----Original Message-----
> From: James O'Brien
> Newsgroups: rec.radio.amateur.space
> Date: Saturday, July 05, 1997 4:12 AM
> Subject: Re: QUALITY satellite tracking software?
>
> CrACKeD wrote:
> >=20

> > Roberto Franceschetti wrote:
> > : A new version of LogSat Professional has just been released this =
> weekend.
> > : It features astounding maps that you will not find on any other =
> software.
> > : Check out http://www.logsat.com for more information and an online =
> order
> > : form. You can also see it on the latest AES catalog.
> >=20
> > I tried the demo, and wasn't impressed. LogSat couldn't even install
> > itself properly, let alone run. Nova for Windows looks good, and its =
> maps
> > are also impressive once you get into the "large" sizes. The only =
> thing I
> > don't like about this software is that it doesn't seem to be able to
> > predict passes. Someone correct me if I'm wrong. I think being able =
> to
> > predict passes is a pretty vital feature in software like this.
> >=20
> > CrACKeD
>
> No reason to take this guy seriously. He's Burt Fisher's little flame
> trolling suckboy.
>
> ------=_NextPart_000_0000_A7E2BF60.A7E2BF60
> Content-Type: text/html;
> charset="us-ascii"
> Content-Transfer-Encoding: quoted-printable
>
>
>
>
>
>
size=3D2> James,
>

>
Thank you. We =
> appreciate your=20
> comment. In three years we never had a single user (that we know of) who =
> had=20
> installation problems. And we only know of one who has trouble running =
> the=20
> program with a certain map projection.
>
Thanks =
> again,
>
Roberto=20

> Franceschetti
LogSat Software Corp.
>
face=3DArial=20
> size=3D2>-----Original Message-----
From: James O'Brien =
>
> <kd4cdb@bellsouth.net>
Newsgroups:=20
> rec.radio.amateur.space
Date: Saturday, July 05, 1997 4:12 =
>
> AM
Subject: Re: QUALITY satellite tracking=20
> software?

CrACKeD wrote:
> =
>
>=20
> Roberto Franceschetti < href=3D"mailto:pamela@netwide.net">pamela@netwide.net> =
> wrote:
> : A=20
> new version of LogSat Professional has just been released this =
> weekend.
>=20
> : It features astounding maps that you will not find on any other=20
> software.
> : Check out href=3D"http://www.logsat.com">http://www.logsat.com for more =
> information and=20
> an online order
> : form. You can also see it on the latest AES=20
> catalog.
>
> I tried the demo, and wasn't impressed. =
> LogSat=20
> couldn't even install
> itself properly, let alone run. Nova =
> for=20
> Windows looks good, and its maps
> are also impressive once you =
> get into=20
> the "large" sizes. The only thing I
> don't like =
> about=20
> this software is that it doesn't seem to be able to
> predict=20
> passes. Someone correct me if I'm wrong. I think being able=20
> to
> predict passes is a pretty vital feature in software like=20

> this.
>
> CrACKeD < href=3D"mailto:cracked@primenet.com">cracked@primenet.com>

=
> No reason=20
> to take this guy seriously. He's Burt Fisher's little flame
trolling=20
> suckboy.

>
>
> ------=_NextPart_000_0000_A7E2BF60.A7E2BF60--
Cracked Update

See attatchment. It's self explanatory. And the document is
genuine,check the number. Urrrggghhhh! Later I have to vomit!!
HIHIHIHIHIHIHIHIHIHIHIHIHIHIHIihihihihihihihihihihihihihihihihihihihihihihihihihihihihihih
ihi

637. Re: James O'Brien's HF Station FS

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C2BA37.3EBC@bellsouth.net>
Source record: 194022

```
This is a multi-part message in MIME format.

--------------35E5F6122C4
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

James O'Brien wrote:
>
> Jeffrey Herman wrote:
> >
> > In article <33B9A668.63A8@bellsouth.net>,
> > James O'Brien <kd4cdb@bellsouth.net> wrote:
> > >Have a complete HF station for sale,600 watts,plug and play.
> > >Yaesu FT757GXII with hand mike. FRB757 Amplifier relay,box, manual.
> > >Ameritron AL811 HF Amplifier, Mint with manual and New Svetlanas. Rig
> > >has a little discoloring on case,
> >
> > Discoloring? Smoke residue? Yuck.
> >
> > >excellent working condition,150 watts
> > >out. This station covers .5 to 30 mhz,600 watts pep, no gaps.
> >
> > No gaps? Been transmitting out of band, James?
> >
> > >Will sell
> > >all or none. No swaps or trades. Price is 1050$, shipped.
> > >Terms: US postal money order,on day of receipt I'll ship insured UPS and
> > >e-mail tracking number. Or pick up in Acworth,Georgia. Price is firm.
> > >Serious inquiries only,all unsolicited e-mail prosecuted. Thanks Jim
> >
> > It would appear that the local hams have finally run you off of HF.
> > I've been told there are many hours of tape recordings of your on-
> > the-air activities, and those tapes would be used against you if you
> > didn't sell your station. No wonder you've been so grouchy lately.
> >
> > Have fun on 11m!
> >
>
> > Jeff KH2PZ
>
> Yeah just like fag spammers. Go spam rec.radio.amateur.queer.homo or
> something. Maybe Richard Depew can get all your flaming homosexuals you
> own newsgroup. I included this guide for rec.radio.swap for you and your
> sweethearts.
> Remember to practice safe sex with your buddies. Bye fruits...
```

Sorry forgot the two attatchments. Later Fruits

And it's still for sale to anyone that is not homosexual and has the
cash.

--------------35E5F6122C4
Content-Type: text/plain; charset=us-ascii; name="crackgay.xp"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="crackgay.xp"

[Previous] [Next] [Current Results] [Get Thread] [Author Profile]
[Post] [Post] [Reply]

[Image] [Image]

Article 1 of 1

Subject: 16 yr old m seeking same
From: cracked@primenet.com
Date: 1996/02/10
Message-Id: <4fhmqj$mpk@nnrp1.news.primenet.com>
Newsgroups: alt.homosexual
[More Headers]

I'm in Tucson, AZ, interested in anyone my age who might want to chat via
e-mail and especially interested in meeting some others in the Tucson
area. Leave mail in you're interested, thx.

Home Power Search Post to Usenet Ask DN Wizard Help
Give us feedback! | Advertising Info | Press Releases | Jobs
| Policy Stuff
Copyright © 1995-97 Deja News, Inc. All rights reserved.

--------------35E5F6122C4
Content-Type: text/plain; charset=us-ascii; name="guide.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="guide.txt"

From - Tue Jul 08 17:50:18 1997
Path: news.atl.bellsouth.net!not-for-mail
From: James O'Brien <kd4cdb@bellsouth.net>
Newsgroups: rec.radio.amateur.misc,rec.radio.swap
Subject: Dr. Bruce Felder,Dumbass
Date: Fri, 04 Jul 1997 16:40:26 -0400
Organization: KD4CDB
Lines: 219
Message-ID: <33BD5FBA.E1D@bellsouth.net>
Reply-To: kd4cdb@bellsouth.net
NNTP-Posting-Host: host-207-53-6-169.atl.bellsouth.net
Mime-Version: 1.0
Content-Type: multipart/mixed; boundary="------------4DF66637BFA"
X-Mailer: Mozilla 3.01C-BLS20 (Win95; U)

Xref: news.atl.bellsouth.net rec.radio.amateur.misc:1193213 rec.radio.swap:977948

This is a multi-part message in MIME format.

--------------4DF66637BFA
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Thought I would post this as a public service to Dr.Bruce Felder.
Someone please call him on the landline and read it to him,I know he
can't comprehend simple instructions.

--------------4DF66637BFA
Content-Type: text/plain; charset=us-ascii; name="swap-guide"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="swap-guide"

Path: senator-bedfellow.mit.edu!faqserv
From: jmaynard@admin5.hsc.uth.tmc.edu (Jay Maynard, K5ZC)
Newsgroups: rec.radio.swap,rec.radio.info,rec.answers,news.answers
Subject: A Guide to Buying and Selling on Usenet
Supersedes: <radio/swap-guide_836228029@rtfm.mit.edu>
Followup-To: poster
Date: 1 Aug 1996 18:18:27 GMT
Organization: University of Texas - Houston, General Administration
Lines: 176
Approved: rec-radio-info@stat.com,news-answers-request@MIT.Edu
Distribution: world
Expires: 29 Sep 1996 18:14:04 GMT
Message-ID: <radio/swap-guide_838923244@rtfm.mit.edu>
Reply-To: jmaynard@admin5.hsc.uth.tmc.edu (Jay Maynard, K5ZC)
NNTP-Posting-Host: bloom-picayune.mit.edu
Summary: A guide to the rec.radio.swap newsgroup, providing a
description of the group and its charter, net-wisdom on the
best use of this forum, and some brief netiquette notes.
Also provides general guidelines for the other forsale and
marketplace forums.
Keywords: faq ham amateur radio cb buy sell swap netiquette
X-Last-Updated: 1995/03/16
Originator: faqserv@bloom-picayune.MIT.EDU
Xref: senator-bedfellow.mit.edu rec.radio.swap:67665 rec.radio.info:11801
rec.answers:22774 news.answers:78261

Posted-By: auto-faq 3.1.1.2
Archive-name: radio/swap-guide
Revision: 2.1 1994/11/01 01:07:03
Posting-Frequency: posted on the 1st of each month

This message is a guide to buying and selling over Usenet. It is intended to
serve as a guide for users unfamiliar with common conventions used in the
Usenet marketplace. Questions and comments may be directed to the author,
Jay Maynard, K5ZC, via Internet electronic mail at

jmaynard@admin5.hsc.uth.tmc.edu. This message was last changed on 29 June 1994 to add the discussion about how UPS does COD remittals. Thanks go to readers of the personal radio newsgroups, who provided feedback to the net about proper use of this forum, and especially Paul W. Schleck, KD3FU, pschleck@unomaha.edu, who compiled most of the net wisdom and suggested the creation of this article.

Usenet has proven to be a valuable resource for many folks. Along with lots of discussion, argument, and good, solid information, it's also a good place to buy or sell equipment, and many people have done so successfully. As with any other medium, though, there are conventions that make everyone's life easier if they're followed as much as possible.

The following are some suggested guidelines for using the rec.radio.swap forum, based on general net-wisdom from users. Most of it is basic common sense, but it is unfortunate that some users have consistently abused this forum by not following such basic common sense. The general guidelines will serve as well for other groups on the net, such as misc.forsale and just.about.anything.marketplace.

What is appropriate to post in rec.radio.swap?

Any offer to buy or sell radio and electronics equipment, such as transmitters, receivers, antennas, electronics parts, and radio-related computer equipment is appropriate for this forum. Posts concerning non-hardware (but still radio-related) items such as documentation manuals, books, radio-related software, and publications, are also welcome.

Please do not post discussion articles to this group. If you really must post, please do so to the appropriate discussion group. Use email whenever possible, especially if you feel someone has committed a breach of etiquette.

Articles concerning illegal equipment (such as CB linear amplifiers and police radar jammers) are not welcome. Not only will you be severely "flamed", you are also opening yourself (and possibly the owners and administrators of your news site) up to civil and criminal liability. Individuals who are involved in the regular business of buying and selling for profit are requested not to abuse this forum by using it as a "free advertisement" service for their business, although they are welcome to participate as individuals. The distinction here is that there is a cultural bias on Usenet, and an actual prohibition on some networks that carry Usenet traffic, against using the net for commercial purposes. Let your conscience be your guide.

Doesn't this article violate its own guidelines?

Well, yes and no. In the strictest sense, this article violates the rule that only buying and selling advertisements belong in the rec.radio.swap newsgroup. However, since those using this newsgroup are most likely to see articles in the same newsgroup, and since this newsgroup serves readers of the rec.radio.amateur.*, rec.radio.cb, rec.radio.shortwave, and rec.radio.scanner newsgroups, posting it here provides the greatest visibility with the least intrusion. Other suggestions which achieve the same goals are welcome.

If you are looking for something specific...

Try to first find the item through other channels before resorting to the net. If the manufacturer is still in business, you may be pleasantly surprised that they still have the items on the shelf. Other companies specialize in discontinued and surplus parts and equipment and are your best source for tracking down items. Consult the mail-order electronics list, available from ftp.cs.buffalo.edu in file ~/pub/ham-radio/mail_order, or the advertising sections of most popular radio and electronics publications.

Once you have exhausted all other channels, then certainly do post. State clearly what you are looking for (e.g. "a part# 345X56 Bakelite Frobnicator for an American Hawk Fubar 2000, circa 1968-1970"), and how much you are willing to pay (or that you're willing to negotiate). Avoid sending out "equipment-wanted" posts unless you are willing to pay for shipping from wherever it may turn up (this newsgroup is read throughout the world), or state clearly where you're willing to accept items from. Use the Distribution: header line to limit where your posting will go, but be aware that it's far from an absolute restriction; articles with ba (San Francisco Bay area) distribution, for example, are imported to places like Boston, London, and Singapore regularly.

If you are selling equipment...

Be specific in your first post about what you are selling and how much you want for it (or that you're willing to negotiate). State clearly whether or not the price includes shipping, and if it does, be sure to allow yourself a reasonable amount to cover the cost. Avoid sending out "for sale" posts unless you are willing to arrange for shipping to whomever in the message distribution wants to buy it (and remember the comment above about Distribution: headers...); if you cannot limit the posting's distribution for one reason or another, be clear in your message about where you will and will not ship. The US Postal Service has a 50-pound limit on the weight of packages sent through them, and United Parcel Service has a 150-pound limit; other carriers have similar limits. Check with your carrier before shipping. Anything heavier will have to go by motor-freight (read: EXPENSIVE). Don't advertise equipment that you cannot ship within a reasonable amount of time.

Once you have made a deal, state clearly your intentions and follow through on them. Nothing angers a buyer more than delays and excuses. Once you do ship, have it securely packaged (insurance is strongly recommended). Payment terms should be whatever you and the buyer are comfortable with, and commonly include options such as money up-front, COD (Collect on Delivery), or payment upon receipt and inspection. Don't be offended if the buyer wants to take steps to protect his position, since he probably doesn't know you. Most readers of this forum are basically honest and want to maintain their net-image, but the few bad apples should encourage you to only deal with honest, reputable people and to reasonably protect your position in any transaction.

Remember that COD stands for "Collect on Delivery" and not necessarily "Cash on Delivery." The carrier collects the funds from the buyer, and then hands him the package; they then send the payment on to you. They are not a party to

the transaction, and so they don't care if the buyer gives you a bad check. Therefore, you may want to specify the collection of cash, money order, or other certified funds for your COD. Check with your carrier for exact COD options and policies. If you choose this option, make sure the buyer knows up front so that he can make the necessary arrangements. One thing to remember is that UPS, at least will send whatever is Collected on Delivery to the shipper's address as recorded in their files, and NOT to the return address on the package. If you use a commercial packing and shipping service, you'll have to go back there to pick up your payment; if you send from your office, make sure the shipping department knows what to do with the check they'll get from UPS in the mail.

If you are buying equipment...

Respond to an advertisement in a prompt manner. (The item may well not be available if you don't!) Don't skip a message just because you think the price is too high; offer the seller a price you think is reasonable instead. You might be pleasantly surprised. State clearly your terms and intentions and follow through on them. Nothing angers a seller more than delays and excuses. As radio equipment is generally bulky and fragile, allow for a reasonable amount of money to package, insure, and ship your purchase properly. Payment terms should be similar to those suggested under seller's guidelines, and should reasonably protect your position (remember, you are probably buying equipment sight-unseen from a relative stranger), but remember that he needs to protect his position as well. If you are unsure of a given seller, ask a net-regular discreetly via E-mail. He or she will be more than happy to either ease your concerns or confirm your suspicions.

In general...

When you post to rec.radio.swap, be sure to use a meaningful Subject: line. "FOR SALE" or "WANTED", by themselves, give little information to the person skimming through the group by looking at the message subjects. "IC-32AT dual band 144/440 handheld for sale, $400" is much more useful; if the reader is looking for HF transceivers, he can skip right past your message. If you have lots of different things for sale, try to give as much information as you can, but remember that most systems get unhappy at Subject: lines longer than 80 characters, and a few older ones truncate them at 40.

It's generally a good idea to include your geographic location and a phone number where you can be reached somewhere in your posting as well. Besides reassuring your potential buyer or seller that you are a real person, it's often easier to bargain and make other arrangements on the telephone than through a protracted electronic mail exchange. Some buyers prefer dealing with folks in their local area, too, as that makes it easier for them to inspect the equipment before paying money.

The Usenet marketplace groups in general, and rec.radio.swap in particular, are a great place to buy that piece of gear you've had your eye on. Items go quickly for reasonable prices. I've sold a radio within three hours of posting the for sale message. The usefulness of these groups depends to a large extent on the people who inhabit them, though, and a few unscrupulous users can

easily sink the whole thing. Whether you are a buyer, seller, or seeker of equipment, remember that your honesty and integrity reflects on the general reputation and usefulness of this forum and amateur radio in general.

--
Jay Maynard, EMT-P, K5ZC, PP-ASEL | Never ascribe to malice that which can
jmaynard@admin5.hsc.uth.tmc.edu | adequately be explained by stupidity.
"All is strange and vague." "Are we dead?" "Or is this Ohio?"
-- Yakko and Dot Warner

--------------4DF66637BFA--

--------------35E5F6122C4--

638. FS Ham radio stuff....

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: nateh@colwellind.com
Message-ID: <868400402.776@dejanews.com>
Source record: 194023
Cross-posted to:
rec.radio.swap,rec.radio.amateur.misc,ia.market,isu.market,rec.radio.amateur.equipment,rec.ham-radio.swap,ne.forsale

I have some ham equipment that I don't use anymore, and I need to get some quick cash. All of the listed equipment is in very good condition.

1 Heathkit hw 101 10 - 80 meter tranceiver. 100 watts. With matching power supply. This is an excellent radio that has always performed well. It is in excellent cosmetic and operating shape. Best Offer. Great beginners radio (it was my first).

1 Palomar 10,15,20,40 meter .5 kilowatt amplifier. Works great. With matching power supply. Best offer.

1 wartime antenna tuner(?). New condition. Don't know the vintage of this thing... I have tried to find out several times. I don't have the model numbers in front of me, but if anyone is interested let me know, and I will send them to you. Also I have some meters (swr, power etc) that I will throw in if you buy something.

I really need to sell these things as soon as possible. I will take any *reasonable offer.

thanks

nate

nateh@colwellind.com

or

nhurst@iastate.edu

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

639. Re: James O'Brien's HF Station FS

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C2B8E6.22F8@bellsouth.net>
Source record: 194024

Jeffrey Herman wrote:
>
> In article <33B9A668.63A8@bellsouth.net>,
> James O'Brien <kd4cdb@bellsouth.net> wrote:
> >Have a complete HF station for sale,600 watts,plug and play.
> >Yaesu FT757GXII with hand mike. FRB757 Amplifier relay,box, manual.
> >Ameritron AL811 HF Amplifier, Mint with manual and New Svetlanas. Rig
> >has a little discoloring on case,
>
> Discoloring? Smoke residue? Yuck.
>
> >excellent working condition,150 watts
> >out. This station covers .5 to 30 mhz,600 watts pep, no gaps.
>
> No gaps? Been transmitting out of band, James?
>
> >Will sell
> >all or none. No swaps or trades. Price is 1050$, shipped.
> >Terms: US postal money order,on day of receipt I'll ship insured UPS and
> >e-mail tracking number. Or pick up in Acworth,Georgia. Price is firm.
> >Serious inquiries only,all unsolicited e-mail prosecuted. Thanks Jim
>
> It would appear that the local hams have finally run you off of HF.
> I've been told there are many hours of tape recordings of your on-
> the-air activities, and those tapes would be used against you if you
> didn't sell your station. No wonder you've been so grouchy lately.
>
> Have fun on 11m!
>

> Jeff KH2PZ

Yeah just like fag spammers. Go spam rec.radio.amateur.queer.homo or
something. Maybe Richard Depew can get all your flaming homosexuals you
own newsgroup. I included this guide for rec.radio.swap for you and your
sweethearts.
Remember to practice safe sex with your buddies. Bye fruits...

640. Re: BTW

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: whoa@dude.com
Message-ID: <33c27575.1596708@news.alt.net>
Source record: 194025

On Tue, 08 Jul 1997 03:39:16 -0400, James O'Brien
<kd4cdb@bellsouth.net> wrote:

>Glen Quarnstrom wrote:
>>
>> "Gayle Hebb" <ghebb@ivic.net> wrote:
>>
>> >Hi to all,
>> >I very seldom post to this group, I am a 74 year
>> >Young new Ham (female). I subscribed to this group
>> >because I want to learn all I can on how to operate
>> >my radio correctly and more on the theory.
>> >Right now I m learning the code and find it fascinating.
>> >I have pasted the Novice and Tech. and now I want to
>> >get the +, then General. but I will not just memorize
>> >the General test questions, I want to learn why I answer a test
>> >question. To do so I must learn more about Operating
>> >Procedures, Radio wave propagation characteristics.
>> >Amateur station antennas and feed lines, Electrical principles
>> >as applied to amateur, Etc.
>>
>> Congratulations, and welcome to the wonderful world of Ham Radio.
>>
>> >So far I have found that 90% of the posters to this group
>> >to be Rude, name callers and wantabes. This is not what
>> >Ham radio is about. The other 10% are nice friendly intelligent
>> >operators. It would be nice to cut down this group to that
>> >10%.
>>
>> That 90/10 ratio is only from those you notice BECAUSE they are rude
>> and because they post a lot. You never see anything from the
>> thousands of lurkers who seldom if ever post. Just ignore the rude
>> ones and enjoy the rest.
>>
>> --
>> glenq@cyberhighway.net
>> WB7DOW @ KB7CFD.ID.USA.NOAM
>
>
>Welcome to ham radio Gayle I hope you enjoy it. I just wanted to point
>out that Glen usually sends his posts from an adult web site called
>Sexzilla.Com So beware! His interest might not be purient. 73 Jim-bob
^^^^^^^

>of the net

That's "prurient" and I would strongly suspect that Gayle would prefer that his interests (towards her anyway) *NOT* be "prurient." You really should look up those big words before you use them ;)

Welcome to ham radio Gayle, ignore the sniping that you see going on in here, as one of the previous posters remarked, there's thousands of lurkers that seldom post , but they are there if you need any help or advice :)

Me

641. Re: HELP!!! RF interfering with VCR

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: Sid Boyce <szb50@juts.ccc.amdahl.com>
Message-ID: <33C2C780.6BDE9F85@juts.ccc.amdahl.com>
Source record: 194026
Cross-posted to:
rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.video.production

Kent Farnsworth wrote:
>
> Hello KR4WM:
>
> I'll bet you have nice neighbors! I know several hams that transmit at
> high power (yes that is HIGH and not reletively high). Most have
> needed to buy high pass filters for various equipment for themselves
> and their neighbors. You can build these, but it's much easier to buy
> them.
>
> I am supposing that you are running HF. If you are running VHF/UHF at
> these power levels, then other fixes are required.
>
> Good luck.
>
> Kent - KC5WPW
>
I would also suggest a number of other things to look at.....
1. check your earthing is OK, if you are a way up from a reasonable
ground then run 1/4 wave radials for each band, though I use ones for
80, 20 and 10 they seem to keep RF quiet on all bands. Remember to tape
off the ends from pets or anyone who may accidentally touch them and get
a nasty RF shock.
2. Be conservative in the amount of speech compression you use on SSB or
excessive harmonics can be generated, on a high power amp, keep the ALC
well back.
It's not always the fault of the amateur, the equipment makers
sometimes design nice looking cases with front-ends that have very
little immunity to RF. It's been a problem for years with domestic
equipment, the Regs. here in Europe were supposed to be tightened some
years ago, making the makers responsible if it could be shown that your
RF output is "clean".
Regards
--
... Sid Boyce...Amdahl(UK)...44-121 422 0375

Any opinions expressed above are mine and do not necessarily represent
the opinions or policies of Amdahl Corporation.

642. NEED TO ADVERTISE YOUR BUSSINES MORE EFFECTIVELY THAN WHAT`S THE BETTER PLACE THAN INTERNET--CHECK THIS OUT.!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: vr100@rosey.com
Message-ID: <5puggj$dfb@drn.zippo.com>
Source record: 194027
Cross-posted to: misc.entrepreneurs,rec.radio.amateur.misc,alt.cracks,alt.2600,rec.radio.amateur.equipment

Please go to http://www.vener.net/rep/milsostaric-server.shtml read carefully
and you&#65533;ll see for yourself.

643. Re: *** Beware of AES (Amateur Electronic Supply) ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: Sparkster <dx@4u.net>
Message-ID: <5punes$7c0$1@usenet81.supernews.com>
Source record: 194028
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,alt.radio.scanner,rec.radio.scanner

Amazing how many hams cannot spell/type corrrectly. .. on the udder hand,
whata hey! They can all do CW at +++ WPM, eh? I, and a bunch of cohorts
can actually -type- do CW - check spelling on our multi kilobux
computers .. and miss people off!
Mike Owyang wrote in article ...
>In article , masa@writemeNOSPAM.com wrote:
>
>-snip
>> yeah they missed me off too.... I was trying to buy a HF rigs from
>> AES, but they made me not to buy them from AES.
>
>Look out. He's missed off now!
>

644. $$$HOME PC WORK$$$

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: Home PC <groucho1@juno.com>
Message-ID: <33C2F56B.67C7@juno.com>
Source record: 194029
Cross-posted to: rec.radio.amateur.misc,rec.models.rc.air,rec.radio.amateur.policy,rec.audio.car,alt.radio.scanner,rec.radio.amateur.digital.misc,rec.radio.amateur.homebrew,rec.models.rc.land,alt.conspiracy,misc.jobs.resumes,rec.aviation.student,alt.revisionism,rec.models.rc.water,comp.robotics.misc,alt.journalism,alt.alien.visitors,rec.arts.sf.starwars.collecting,alt.privacy,alt.fan.alan-keyes,rec.audio.opinion,sci.electronics.misc,rec.aviation.piloting,alt.human-brain,alt.politics.correct,rec.toys.misc,alt.radio.pirate,tw.bbs.sci.finance,us.jobs.resumes,rec.arts.sf.written,alt.test,tw.bbs.test,k12.ed.science,sci.skeptic,sci.physics,rec.games.trading-cards.marketplace,misc.education.science,rec.arts.sf.tv,nctu.talk,tw.bbs.campus.nctu,tw.bbs.comp.hacker,sci.environment

Make MONEY...
The fact that so many people have taken the time to post to 250 newsgroups
or more should convince you that this one REALLY works!!!!! Look at this
man's story, then the rest of the original:

I thought, what the heck, I'll try it. It's only six dollars. I didn't do
it right at first, I only sent out to about 30 newsgroups. But, I got back
my six dollars and actually made $159.37 in a week (someone put
some change in the envelope). Anyway, now I'm going to do this the
right way; send out to 250 newsgroups! The rest of this letter is just a
cut and paste from the original. All I can say is that it works. I
would never have believed it if it didn't happen to me. Just remember, we
must all follow the rules. Be HONEST and FAIR and you will make money!
Sure is a lot of mail though!

Thanks for reading!
C.L.
^^
MAKE A FORTUNE - AND THIS IS THE ABSOLUTE TRUTH!

IF YOU HAVE READ THIS FAR YOU HAVE ALREADY PROVED IT WORKS!!

Take just 5 minutes to read this and see.

This is the newest updated version.

As I was surfing the net, I read all these postings on how you can make
over $50,000, even $800,000.
Well I believe that if all goes well, and you follow the rules EXACTLY,
it
will work. Just follow the
instructions given in this letter, and you to can make over $800,000,
perfectly legally according to USA
Post Office Laws (read on for specifics). Don't look at this as a
money-making scam, but rather a true-to-
life example to test the above statement. It will only cost you $6
dollars
plus 6 stamps, and a few hours of
your time. Thus, there is some effort involved, because nothing in life
is
absolutely free. Are you ready

and willing to accept that you deserve to receive a fair amount of money?
If so, please continue reading.
But if you think this is just another scam, I suggest that you don't try it.

PLEASE NOTE: THIS IS A 6-PERSON LIST, NOT THE USUAL 5. PLEASE DO NOT TRY
TO CHEAT THIS PROGRAM. JUST ADD ONE NAME AND REPOST THE ARTICLE. IF YOU DO
NOT IT WILL NOT WORK, AND YOU WILL BE REMOVED. FROM THE LIST! FOLLOW THESE
DIRECTIONS AND JOIN US IN A GREAT OPPORTUNITY!

The program has been revised and you will notice six names instead of five.
The reason for this is the
flood of five name programs and the sixth name will add $50000 to $100000.
This is proven mathematically and in my bank account. I never really thought that this program would work, but IT DOES and it will for you too.
Just be patient and follow the directions exactly. Print this article now,
so you have all the information for your version. Remember to keep the names right. Let's go!

STEP 1

Invest your $6 by writing your name and address on six separate pieces of
paper along with the words:
"PLEASE ADD ME TO YOUR MAILING LIST".
(In this way, you are not just sending a dollar to someone; you are paying
for a legitimate service.)

People have asked me if this is really legal. It is! You are using the Internet to advertise your business. What is that business? You are assembling a mailing list of people who are interested in home based computer and on-line businesses and methods of generating income at home.
Remember - people send you a small fee to be added to your list. It is legal. What will you do with your list of thousands of names? That's up to
you, but this is how it becomes legal. To be legal you must actually sell a
product or service if you expect to receive a dollar. Anyone sending a dollar back to you must receive something in return. You have already received this letter due to the participation of each of the 6 persons listed below. This letter and the plan given within this letter are a "product" that you have received. Thus, you will be sending $1.00 to

each
of the 6 persons given below in exchange for receiving this letter and
for
asking them to provide the "service" of adding you to their mailing
list.

THIS IS A SERVICE AND IS A 100% LEGAL BUSINESS OPPORTUNITY WHICH I
COVERED
IN TITLE 18, SECTION 1302 AND 1342 OF THE POSTAL AND LOTTERY LAWS.

Now, please follow the given steps exactly to receive your desired
amount
of money:
Immediately send $1 US cash (a one dollar bill, no checks, no money
orders)
to each of the 6 people on the list below. Wrap this dollar in a note
with
the words: "Please add me to your mailing list." (In this way, you're
not
just sending a dollar to someone, you're paying for a legitimate
service.)
Also, to discourage those who prey on cash in the mail, be sure the bill
is
completely hidden by the note. A woven envelope is recommended. Include
your address. You do not need to include your name. This is the key to
the
program! Also, let each person know what number they are in your letter
so
he/she knows which cycle he is receiving the $1.00 from. Make sure that
you
retain EVERY name and address sent to you, either on computer or hard
copy,
but do not discard the names and notes that people send to you. This is
PROOF that you are truly providing a service, and should the IRS or some
other government agency question you, you can provide them with this
proof.
Therefore, you will start a list of all the people who send you a
dollar
requesting to be added to a mailing list. Actually, you will want to
safeguard this list because it can generate even better responses and
much
more money later! Fold a $1 bill inside each paper, and mail them by
standard mail to the following six addresses:

1) Rudolfs Osins
Aspazijas 37-4
Jelgava, LV 3001
Latvia
2) J. DiMauro
89 East Squire Dr. Apt. 1
Rochester, NY 14623

USA
3) D. Fenter
24 Hornsilver Place
The Woodlands, TX 77381
USA
4) R. LAWSON
P.O. BOX 842
BRISTOL,VA.
24203-0842
USA
5) B. Cody
1156 Auraria Rd.
Dawsonville , GA
30534
U.S.A.
6) C.L.W.
3015 So. Coker St.
Greenwood, AR.
72936
USA

STEP 2

Now remove the top name from the list, and move the other names up. This
way #6 becomes #5 and so on. Put your name in as the #6 on the list
(Remember to take #1 off and change the numbers so #2 becomes #1, #3
becomes #2, #4 becomes #3, #5 becomes #4 and #6 becomes #5 and you become
#6.)

STEP 3

LET ME TELL YOU HOW MUCH MONEY YOU CAN MAKE.

How do the numbers work for potential income earnings? Assume for the sake
of example that you get a 7.5% return rate. This is very conservative; my
first attempt was about 9.5%, and my second was over 11%.
1. You send out 200 letters, and 15 people (7.5% x 200) will send you $1
each. $15.00
2. Those 15 send out 200 letters each, and 225 people send you $1 each.
$225.00
3. Those 225 send out 200 letters each, and 3,375 people send you $1
each.
$3,375.00.
4. Those 3,375 send out 200 letters each, and 50,625.00 people send you
$1
each. $50,625.00
5. Those 50,625 send out 200 letters each, and 759,375 people send you
$1

each. $759,375.00
6. Those 759,375 send out 200 letters each, and 11,390,625 people send you
$1 each. $11,390,625

TOTAL $12,204,240.00!! That's 12 million dollars. If those figures sound
incredibly high, figure
that even with half the return rate, or even a quarter, the total is still
spectacular. It works every time, but how well will depend on how many
letters you send. In the above example you mailed out 200 letters. This
sounds like "pie in the sky," but the numbers add up, and with over 40
million people on the NET, it works! TIP: For an even greater return,
post to MORE than 250 newsgroups initially; try for 300-350. When your
name drops off a list, simply access another message from a newsgroup and
start the process over again. Post the new article to at least 250
newsgroups. remember, the more you post, the more people see, and the more
you get. There are at least 25,000 newsgroups at any one time. This is a
$7.92 investment. It takes about a week or so to start seeing a return-so
be patient. The money should flow for about 3 months. At that point, simply
add your name to the list and start over. I've done this three times and
now I can quit my job and start investing in real estate full time. I
assure you this can work. If you mailed out 500 letters, you could have
received even more! Check the math yourself, but I guarantee it's correct.
With this kind of return, you have got to give it a try! Try it once, and
you'll do it again. Just make sure you send a dollar to each of the
addresses on the list above with a note asking to be added to their mailing
list. Together we will all prosper and we will be able to share our wealth
with those less fortunate than ourselves.

GOOD LUCK!!

GENERAL STEPS ON AUTOMATING THE PROCESS

If you have Netscape 3.0 do EXACTLY the following:
1) Click on any newsgroup like normal, THEN click on 'TO NEWS', which is
on the far left when you're in the newsgroups page. This will bring up a
box to type a message in.

2) Leave the newsgroup box like it is, CHANGE the subject box to
something
flashy, like, "NEED
CASH $$$ READ HERE $$$ or "FAST CASH"!!!

3) Tab once and you should be ready to type. Now, retype (only once)
THIS
whole article WORD FOR WORD, except insert your name at #6, and remove
#1
off the list, plus any other small changes you think you need to make.
Keep almost all of it the SAME!

4) When you're done typing the WHOLE article, click on FILE in THIS
BOX,
RIGHT ABOVE SEND, NOT WHERE IT SAYS NETSCAPE NEWS ON THE FIRST BOX.
Click
on SAVE AS when you're under FILE. Save your article as a text file to
your C: or A: drive. DO NOT SEND OR POST YOUR ARTICLE UNTIL YOU DO
THIS.
Once saved, move on to number 5 below. NOTE: If you don't want to type
in
the whole article by hand, AND you know how to use a plain text editor
(like Notepad), you can edit the file ahead of time, then attach it as
shown in step 6.

5) If you still have all of your text, send or post to this newsgroup
now
by just clicking send, which is right below FILE, and right above Cc:

6) Here's where you're going to post all 200. OK, click on any
newsgroup
then click on 'TO NEWS', again in the top left corner. Leave the
NEWSGROUPS BOX alone again, put a flashy subject title in
the SUBJECT BOX, hit TAB once you're in the body of the message. Click
on
ATTACHMENTS, which is below the SUBJECT BOX. You will get another box
to
come up. Click on ATTACH FILE, then find YOUR file that if you did this
right, you should see your file name in the attachments box, and it will
be
shaded green. NOTE: If you don't want to type in the whole article and
you know how to use a plain text editor (Notepad), you can edit the file
ahead of time, then attach it.
****
1) IF YOU USE I.E. EXPLORER IT'S JUST AS EASY...HOLDING DOWN THE LEFT
MOUSE BUTTON, highlight this article. Then press the "ctrl" key and the
"c" key at the same time to copy this article. Then print this article
for
your records, to have the names of those you will be sending $1 bills
to.

2) Go to the news groups and press "post an article". A window will
open. Type in your headline in the subject area and then click in the

large window below. Press "ctrl" and then "v" and the article will be placed in the window. If you want to edit the article, do so and then highlight and copy it again. Now every time you post the article in a new
newsgroup all you have to repeat is "ctrl" and "v" and press post.

3) That's it. Each time you do this, all you have to do is type in a different newsgroup, so that way it posts to 200 DIFFERENT newsgroups, or
more. You see? Now you just have 249 to go!! (Don't worry, each one takes
about 30 seconds, once you get used to it. REMEMBER 250 IS THE MINIMUM. But the more you post the more money you will receive. AND THAT'S IT!! THEY ARE ONLY STEPS!!!

(this is a later addition for extra ease of posting)

EXTRA TIPS:

(ONLY) IF YOU ARE CONFIDENT WITH YOUR COMPUTER YOU CAN AUTOMATE YOUR POSTINGS (and prevent spamming) AS FOLLOWS: (THIS Replaces the previous section only i.e. 'GENERAL STEPS ON AUTOMATING THE PROCESS') (using Netscape):

As you are reading this message click on "file" - "save message as", enter
a filename in the 'save as' dialog box, press "enter". Now open "Notepad"
(usually from "start" - "programs" - "accessories") and open the message (
"file" - "open") you just saved. (You will find it in the same folder you
saved it and you may also find it has a '.html' file extension). Then edit
the letter EXACTLY as you have been directed above.
Just make sure you delete the 'system-message' that appears at the top so
that it makes sense when you read it! Click on "edit" - "select all" (all
the text should now be highlighted) then again "edit" - "copy".
Leave Notepad alone for now and return to the Netscape News program:
Click on "options" - "show all newsgroups". Now select (subscribe to) whichever groups you think are suitable by moving down the entire listing
and clicking in the appropriate empty boxes. Once you have finished click
"options" - "show subscribed newsgroups". Now simply click on the first group you want to post to, to highlight it. Then choose the group about 10
further on and WHILE HOLDING DOWN
THE SHIFT KEY click on it. Next click on "file" - "new news message". A

message box will appear and after entering the "flashy" subject line, position the cursor in the main message area. Click on "edit" -"paste"; the message will appear.
NOW CHECK IT!!
When you are satisfied everything is correct click "send" and it will be sent to all 10 groups. Now repeat as many times as you need- very simple!
PLEASE NEVER post to many more than 10 with any one message since the resulting long lines of newsgroup listings at the top of EVERY message will
annoy many AND will vastly reduce the effectiveness of your posting.

JUST ONE OTHER THING:

Let's remember that there are many people far less fortunate than ourselves
who will never be able to afford a computer and hence will be unable to join in our enterprise. Therefore please consider donating a (significant)
portion of your earnings from the venture to charity.

NOTE -- "edit" - "copy" is exactly the same as pressing "ctrl" with "c"
"edit" - "paste" is exactly the same as pressing "ctrl" with "v"

---

645. Repost: Public Safety Teletype?? (w/ 160k audio sample)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: Dave Fischer <DaveFischer@poboxes.com>
Message-ID: <33C32557.6854@poboxes.com>
Source record: 194030

```
This is a multi-part message in MIME format.

--------------45A07E61182
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I am reposting this question again, because I have been told
that the signals that I hear on 154.465 Mhz are mobile data
terminals. I am not sure of that because I haven't ever
seen a MDT in any squad car or trooper's car in this area.
And all of the law enforcement agencies have their officers
radio in the license numbers to "run" them.
(I live in a rural area, far from a metro area- 95 miles) They have
to be originating somewhere close because I can get the signals
full-scale on my portable- even when I am down in the basement.
I have noticed that when an officer calls in a license plate,
about 15 seconds later, the signals start up.
Could it be the computer at the Sheriff's office communicating
with the central computer in St. Paul?)

Here is a 14 second audio clip (11 khz, 8 bit .wav format)

--
Dave Fischer
http://www.geocities.com/SiliconValley/Heights/5747
DaveFischer@poboxes.com or kb0wjp@willmar.com

--------------45A07E61182
Content-Type: audio/wav; name="TELETYPE.WAV"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="TELETYPE.WAV"

<encoded_portion_removed>
goKCgoKCgoKCgoKCgoKCgoKCgoKCgoKCgoIA
--------------45A07E61182--
```

646. Re: Callsign on Usenet - WHO CARES?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <5pvcdt$2pl@harpo.cs.ubc.ca>
Source record: 194031

David Stockton <david_stockton@hp.com> writes:
> G => Great Britain
> M => Scotland
> 4 => Morse test passed, licenced late 60's to early 80's
> Z => callsigns letters are issued in sequence in UK, so late
>1984.

Canadian callsigns have even less "crystal ball" value. Mine is VE7VDM. VE is Canada. VE7 is British Columbia. The last three characters I chose myself from a list of ones available - the normal method (no extra cost). It tells you nothing at all about my qualifications, and I would normally keep the same callsign as I upgrade.

There are some 5-character callsigns - apparently those are issued to hams who have held the Advanced qualifications for at least 10 years - but only if they request it.

Dave

647. EXPANDER 500

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: email@tig.com.au
Message-ID: <5ptcal$2hj$1@toto.tig.com.au>
Source record: 194032

I NEED THE WIRING COLOUR COMBINATION FOR A TURNER EXPANDER 500 TO A KENWOOD TS 520S

ANY HELP WOULD BE MUCH APPRECIATED.....

THANKS.

648. Subject: NEED OWNERS MANUAL FOR ICOM IC-28H

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: Jim Latendorf <famtech@ns.net>
Message-ID: <33C3347F.3C7A42E0@ns.net>
Source record: 194033

Subject:
NEED OWNERS MANUAL FOR ICOM IC-28H
Date:
Tue, 08 Jul 1997 23:37:55 -0700
From:
Jim Latendorf <famtech@ns.net>
Organization:
NSNet Internet Services
Newsgroups:
rec.radio.amateur.equipment

I AM LOOKING FOR A OWNERS MANUAL AND PROGRAMMING MANUAL FOR AN ICOM
MODEL IC-28H. IT SEEMS THESE THINGS ARE RARE IN MY NECK OF THE WOODS. A
PHOTOCOPY WILL WORKIF IT IS OK WITH THE ICOM FOLKS SINCE THEY COULD NOT
HELP ME.
THANKS. JIM.

649. Who was W5KMR in 1952?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: faunt@netcom16.netcom.com
Message-ID: <FAUNT.97Jul7172547@netcom16.netcom.com>
Source record: 194138

Who was W5KMR in 1952?

I was just reading an old Heinlein story, "The Year of The Jackpot",
and he has W5KMR calling CQ 75 in a bit of the story.

73, doug

650. Re: Where's Newsline?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <97070718442517850@atdbbs.com>
Source record: 194139

>>The last script was "This Week's Newsline Script #1035 6-13-97"

Geeze...there's been three issues since that one, Rod!!!

<g>

651. Re: HELP!!! RF interfering with VCR

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-08 00:00:00 UTC
From: USE_MY@Sig.Address.At.Bottom
Message-ID: <33c1a8c6.45797555@news2.bga.com>
Source record: 194140
Cross-posted to:
rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.video.production

Hello KR4WM:

I'll bet you have nice neighbors! I know several hams that transmit at high power (yes that is HIGH and not reletively high). Most have needed to buy high pass filters for various equipment for themselves and their neighbors. You can build these, but it's much easier to buy them.

I am supposing that you are running HF. If you are running VHF/UHF at these power levels, then other fixes are required.

Good luck.

Kent - KC5WPW

On 25 Jun 1997 16:49:16 GMT, "Dave Burr" <dtburr@mcs.com> wrote:

Kent Farnsworth
Note: Anti-spam address above.
Use: akent@bga.com for email.
---

652. Masa trolling for company AGAIN

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e2de72dfe36566b98987b@news.planet.net>
Source record: 193892

> > Anonymous wrote:
> > >
> > > On Tue, 08 Jul 1997 12:01:09 GMT, berlin@solaris1.mysolution.com
> > > (Stone Cold) wrote:
> > >
> > > >Correct me if I'm wrong? I'm a law enforcement officer myself, and I
> > > >know good and well that only the FCC has authority over this?
> > > >
> > > >2. If you going to listen keep you mouth SHUT!
> > >
> > > >>Recently a friend of mine was arrested for listening to our HAM band
> > > >>902-928 MHz. Does this sound farfetched?
> > > >>One evening my friend was scanning the 902-928 MHz Ham band with a popular
> > > >>STANDARD brand amateur radio, looking activity while doing some work on
> > > >>his computer. The radio stopped on a station which was later identified to
> > > >>be a cellular phone call. It was also discovered that the call was being
> > > >>made by a friend of my friend. So naturally, my friend mentioned to his
> > > >>friend that he heard him on one of our HAM bands one evening while sitting
> > > >>in his shack. About 2-3 hours later, the local law enforcement agencies
> > >
> > > is this a fake ?? I don't think STANDARD has the base station that
> > > transmits 900-928 ham bands.
> > >
> > > ---
> > >
> > > Pacific Brimm: Internet Cafe

ENUF already. This is the same thread as the goober wrote several months
ago wanting to talk to all his law enforcement buddies. REMEMBER???
Well, I guess like Burt, et al, he needs the attention. OK< I'll play.

It's impossible. OK, You're not a very good story teller. At least
compose a yarn that is credible. You're beginning to read like that clam
cake on Cape Cod.

At least be entertaining

BTW, you're not anonymous..you're that fool who calls himself MASA king
of spam

Spam BTW being registered trademark of Hormel Foods Corporation

Spam: Pork with ham (isn't that redundant?), Salt, water, sugar, Sodium
Nitrate

any questions call 1-800-686-SPAM

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

How can you be in 2 places at once when you're not anywhere at all??

Je suis le Marxist avec les Groucho
Translated : I am a Marxist with Groucho tendencies

653. Re: Internet Threats - Beware

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C40D8B.534C@bellsouth.net>
Source record: 193893

This is a multi-part message in MIME format.

--------------3B5B682746D6
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

burt1@rocketmail.com wrote:
>
> In article <33C0B852.2288@bellsouth.net>,
> kd4cdb@bellsouth.net wrote:
> >I will do what I have to do,including beating the hell out of you.
> > Now,I have forwarded your original threat to my isp. Now if you would
> > like to go furthur anon Jerk,send me another threat. Then I will get a
> > warrant for your arrest. Need any fills anon jerk?
>
> You sure do TALK alot.
> But what have you EVER done?
>
> Burt
>
> --------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

--------------3B5B682746D6
Content-Type: text/plain; charset=us-ascii; name="crackgay.xp"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="crackgay.xp"

[Previous] [Next] [Current Results] [Get Thread] [Author Profile]
[Post] [Post] [Reply]

[Image] [Image]

Article 1 of 1

Subject: 16 yr old m seeking same
From: cracked@primenet.com
Date: 1996/02/10
Message-Id: <4fhmqj$mpk@nnrp1.news.primenet.com>
Newsgroups: alt.homosexual
[More Headers]

I'm in Tucson, AZ, interested in anyone my age who might want to chat via
e-mail and especially interested in meeting some others in the Tucson
area. Leave mail in you're interested, thx.

Home Power Search Post to Usenet Ask DN Wizard Help
Give us feedback! | Advertising Info | Press Releases | Jobs | Policy Stuff
Copyright © 1995-97 Deja News, Inc. All rights reserved.

--------------3B5B682746D6--

654. Re: Interference? (was Re: CBers on 10 meters?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5q15fi$1so@news.Hawaii.Edu>
Source record: 193894

michael silva <mjsilva@ix.netcom.com> wrote:
>davem@cs.ubc.ca (Dave Martindale)
>>sco@sco-inc.com writes:

>>>I will start to monitor that freq.
>>>If i hear cbers I might start to send CW to them.

>>Doesn't that count as intentional interference?

>This type of question comes up all the time, often as "am I allowed to
>talk over a jammer on the repeater?" Seems to me that you can't
>"interfere" (in the regulatory sense) with an illegal transmission.

Yes, I brought up this question about a year ago. It turned into a minor debate, which I tried to settle by calling the FCC and presenting the scenario to them: Unlicensed operators are working SSB on 10m. If someone transmits CW on the same freq'y, is that considered intentional interference?

FCC: For it to be intentional interference, you've have to be interfering with an authorized communication.

Me: So I take that to mean this would not be classified as intentional interference?

FCC: [same response as above]

Me: What if the unlicensed operators move to another freq'y within 10m, and our CW operator follows them, and then transmits on that new freq'y; would that be considered intentionally interfering?

FCC: [same response as above]

Me: Do I understand correctly that the fact they're not licensed to operate on 10m means their communication is unauthorized?

FCC: That's correct.

Me: Thank-you for your time.

Then, someone else called the FCC, presented the above scenario, and received a response saying that the letter of the law is not in question, just the spirit of the law. That poster was against the above hypothetical CW operator from the beginning of the debate, so his presentation to the FCC might have been a bit slanted... =:o

Jeff KH2PZ \ KH6

655. WTB 6 Meter Beam

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: Mario Sellitti <n2pvp@infi-pos.com>
Message-ID: <01bc8cbe$93dde900$0d26c0cc@n2pvp>
Source record: 193895
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

I would like to buy a used 6 meter beam in my state NJ.

E-mail n2pvp@infi-pos.com

656. Re: How to tell if you are a typical ham or ASDer

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C43B66.437F@bellsouth.net>
Source record: 193896
Cross-posted to: alt.support.divorce,rec.radio.amateur.policy,rec.radio.amateur.misc

```
This is a multi-part message in MIME format.

--------------5E087F5A48E1
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

James O'Brien wrote:
>
> CrACKeD wrote:
> >
> > This is where I disagree with your logic in several ways, Burt. I believe
> > I addressed this one before, but doing so didn't do much good and I won't
> > do it again. Are you a republican?
> >
> > burt1@rocketmail.com wrote:
> > : The National Loser Test
> >
> > : If you answer yes to ANY of the following questions you are a loser:
> >
> > : 1. You hit your spouse.
> >
> > : 2. You are a child molester and think you ought not kill yourself.
> >
> > : 3. You ever drove drunk.
> >
> > : 4. You are a typical ham radio operator.
> >
> > : 5. You take illegal drugs.
> >
> > : 6. You cheated on your spouse more than once.
> >
> > : 7. You are in jail for a criminal conviction.
> >
> > : 8. You are a saleman at a small radio station.
> >
> > : 9. You think audio processing is important to a radio station
> > : (over progam content).
> >
> > : If you answer YES to three of the following you are a loser:
> >
> > : 1. You are divorced and think you are not at all at fault.
> >
> > : 2. You are fat and think it is not your fault.
> >
```

> > : 3. You think alcoholism is a disease.
> >
> > : 4. You are on welfare
> >
> > : 5. You hit your children.
> >
> > : 6. You are "living with somebody."
> >
> > : 7. You use profanity frequently.
> >
> > : 8. You own a gun "for protection" but do not live in a dangerous area.
> >
> > : 9. You subscribe to Penthouse et.al.
> >
> > : 10. You are proud of being a homosexual.
> >
> > : 11. You are a member of N.O.W.
> >
> > : 12. You smoke.
> >
> > : 13. You dye your hair
> >
> > : 14. You do not defend those that you agree with for fear you will not be
> > : liked.
> >
> > : 15. You prefer doing anything over being with someone you truly love
> > : deeply (i.e. soulmate).
> >
> > : 16. You are two faced.
> >
> > : 15. Did not graduate high school
> >
> > : 3 yes= smalltime loser
> > : 4-6 yes= moderate loser
> > : 7-10 yes think about Dr. Kevorkian
> > : Over 10 yes= act on Dr. Kevorkian
> >
> > : Please feel free to add your own.
> >
> > : ----------====Posted via Deja News ====----------
> > : http://www.dejanews.com/ Search, Read, Post to Usenet
> >
> > --
> >
> > CrACKeD@primenet.com
> > alt.atheism atheist #672
>
> White trash in ham radio. They lay together, they should be put down
> together.Athiest trash from hell.

--------------5E087F5A48E1
Content-Type: text/plain; charset=us-ascii; name="crackgay.xp"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="crackgay.xp"

[Previous] [Next] [Current Results] [Get Thread] [Author Profile]
[Post] [Post] [Reply]

[Image] [Image]

Article 1 of 1

Subject: 16 yr old m seeking same
From: cracked@primenet.com
Date: 1996/02/10
Message-Id: <4fhmqj$mpk@nnrp1.news.primenet.com>
Newsgroups: alt.homosexual
[More Headers]

I'm in Tucson, AZ, interested in anyone my age who might want to chat via
e-mail and especially interested in meeting some others in the Tucson
area. Leave mail in you're interested, thx.

Home Power Search Post to Usenet Ask DN Wizard Help
Give us feedback! | Advertising Info | Press Releases | Jobs
| Policy Stuff
Copyright © 1995-97 Deja News, Inc. All rights reserved.

--------------5E087F5A48E1--

657. FS: ICOM IC745 $300

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: smalcolm@plix.com
Message-ID: <868499956.20498@dejanews.com>
Source record: 193897

ICom IC 745 $300, needs repair. At the shop now. Estimated cost $175 plus shipping (Estimate is for repair, overhaul and alignment). Has FM unit and is in pretty good shape. Incld Mic and DC power cord. Shop will warranty repairs to buyer. MARS/CAP mod done. Has 160 thru 10 meters, plus general coverage.

Contact Scott Malcom 509 732 8883 fax 732 8884 or Email above for more info or ?.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

658. Re: What HT Should I Buy ??/Getting Tech Lic.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: lraymond@sisna.com
Message-ID: <winWeb09Jul97195644@DIALUP6405.SISNA.COM>
Source record: 193898

In article <33c3aa0b.9756610@news.atl.bellsouth.net>,
ke4zv@bellsouth.net (Gary Coffman) writes:
> On Mon, 07 Jul 1997 03:51:50 GMT, Phayden@dspn.com (Patrick A. Hayden) wrote:
> >I was thinking about buying a Radio Shack HTX-202
> >is this a good radio ??
>
> Yes. It is rugged and has good front end filtering to keep out the pager crud.
>
> >What Radio Shold I Buy ??
> >
> >Budget upto $500.00
>
> With that kind of budget, I'd consider a dualbander instead of the
> Radio Shack HT. Yaesu, Standard, and Icom make nice ones.
> But I'd like you to consider *not* buying a HT as your first radio.
> A HT is a specialist tool for foot mobile operation. You'll do much
> better to buy a mobile radio instead. It'll offer much more power,
> better audio for use in the car, and much better front end filtering
> than is available for most HTs. This latter fact means you can
> use it with a good external antenna without suffering extreme
> overload and intermod problems. Of course you can use it in
> the house too with a 12 volt power supply.
>
> Those who have to listen to you on the repeaters will appreciate
> your using a "real radio" instead of the Handi-Scratchie too.
>
> Gary
> Gary Coffman KE4ZV

OK, so where do I find a power source on my bicycle?
A mobile's a bit bulky on the bus, and the driver probably
won't let me stick the 5/8 wave mag-mount on the roof. Come
to think of it, the mag-mount won't do me much good in a
subway tunnel with only inches of clearance up top.

Mike
KC7RHR

659. FS: ICOM IC P2AT $225

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: smalcolm@plix.com
Message-ID: <868500610.21073@dejanews.com>
Source record: 193899

IC P2AT, 3W (5W opt), 138-174 mhz, 2 meter Ham handheld. Comes with 300ma battery, antenna, (UT 51) tone encoder, and wall charger. Units have been updated and are warrantied for 45 days. $225 incl freight.

Can do MARS/CAP mod for $15

Optional UT50 (enc/dec/pager) module $20

Any questions, or info, contact Scott Malcom 509 732 8883

fax 509 732 8884, or email above.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

660. My Web Page Needs Help!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: "k7on@qsl.net" <ShortCkt@primenet.com>
Message-ID: <33C4479C.2702@primenet.com>
Source record: 193900

My Web Page Needs Help!

And if you don't beleive me,
just take a look:
http://www.qsl.net/k7on

Anyway, I am looking for new
materials to add to my web
page: computer, electronics,
amateur radio, swl, scanning,
experimenting, homebrew, etc.

All contributors will receive
proper credit for their work
and I will maintain on WWW at
my site for you.

You may submit any text files,
GIF or JPG pictures, WAV sounds,
etc. I can also accept photographs
and text via snail mail (see below).

Please contribute your knowledge to
this worthwhile project.

Brian Short
1994 E Laguna Dr
Tempe, Az 85282

661. CRUISE GIVEAWAY!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: Joe Spadea <"dspadea@massbusiness.com"@popmail.massbusiness.com>
Message-ID: <5q1i8g$18p$1@usenet88.supernews.com>
Source record: 193901

Check out massbusiness.com they are giving away a cruise for 2 to
Bermuda next week! (heard the odds are awesome)

662. Tower Help

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: kevin mellon <kevin.mellon@snet.net>
Message-ID: <33C482DC.6C10@snet.net>
Source record: 193902

Any suggestions for separating Rohn 25 tower sections for removal and transport of sections? 50 foot tower has been in place for about 15 years and homeowner wants it removed. Hate to pass up opportunity. Any suggestions would be appreciated. E-Mail me at kevin.mellon@snet.net. Thanks.

663. Re: AutoFAQ Sent to Over 5100 rec.radio.amateur.misc Posters

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: robert sumner <afn60669@afn.org>
Message-ID: <Pine.A32.3.95.970709180428.81114A-100000@freenet2.afn.org>
Source record: 193903

On 5 Jul 1997, John Kuzenski wrote:

> Paul W. Schleck K3FU (pschleck@novia.net) wrote:
> : In September of 1996, I started discretely mailing an introductory
> : letter to all posters to rec.radio.amateur.misc. This is accomplished
>
> : Here's a breakdown of recipient's reactions to the letter over the last
> : A half-dozen people strongly objected to it (spamming and junk mail
> : Another half-dozen thought it was a bit wordy (the message needs to be
> : Another half-dozen insisted that they never posted to
> : About two-dozen complimented me for posting it (which I appreciate)
>
> I replied saying that I thought it was a good idea, and it surely
> is. How about going to a moderated list as a next step? ;-)
> --Ken

I agree lets kick some of the real jerks out of this ng,
like burt fisher,cracked,and our fav james obrian.

664. Re: @@@ CANCEL @@@

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33c30bc2.51394144@news.capital.net>
Source record: 193942
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

On Tue, 08 Jul 1997 17:30:36 GMT, Anonymous@Anonymous.com (Anonymous)
wrote:

>I have been experiencing something funny on Usenet Newsgroups.
>
>Some of Burt's articles and my [Masa's] articles have been cancelled.
>
>
>I suggest you not to cancel the articles without the clear reasons.
>You can't cancel the articles just because you don't like someone.
>
>
>Thank you for your cooperation.
>
>>Masa From Internet Cafe

Yeah, don't cancel his articles. He'll get missed off again.

--
Butch N2YMJ

To send mail,
delete the xyz
from my address.

665. Re: Beware of M@S@

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33c50e8f.52111642@news.capital.net>
Source record: 193943
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Tue, 08 Jul 1997 17:26:14 GMT, Anonymous@Anonymous.com (Anonymous)
wrote:

>On Mon, 07 Jul 1997 03:48:24 GMT, orion@xyzcapital.net wrote:
>
>>You most certainly do SPAM. You crosspost your ridiculously long
>>signature file to FIVE newsgroups every time you make a statement.
>
>Mr. Orion:
>
>You were testing 100s of times into rec.radio.amateur.*** groups
>weren't you ?? They are useless and you know that.

The test message headers were clearly marked "Test Do Not Read." They
aren't SPAM. Your long signature file, which we get to see on every
one of your silly posts (and crossposts to 5 other groups), is
definitely SPAM.

--
Butch N2YMJ

To send mail,
delete the xyz
from my address.

666. Zenith XT Laptop HELP

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: w6ir@qsl.net
Message-ID: <33c30b2e.2086105@news.pacbell.net>
Source record: 193944

I just acquired a Zenith Data Systems XT laptop, model ZFL- 181- 93. Seeing as to how this is ancient history, I doubt I can find the info without asking. Does anyone know what the DIP switches on the bottom of the unit are for? Also, does anybody out there know how to interface (or have) a hard drive for this thing. It currently has 2 floppy drives in it and works fine for packet but would be even better with a small HD. Any info at all would be greatly appreciated.

Thanks,

Hank, W6IR

667. East to West Coast in August

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: Daniel Doguet <danield@bigfoot.com>
Message-ID: <33C3131A.9F75B4D5@bigfoot.com>
Source record: 193945

Hello,

I will travel during the month of August from New Hampshire to
California with my Jeep. On my way I would like to visit Hams. I will
travel through the northern part of the US (VT, NY, Ohio, Indiana,
Wisconsin, Minnesota, North Dakota, Montana, WA, Oregon, CA, etc.)
E-mail me if you are interested. (danield@bigfoot.com)

73,

F4AKQ

668. Re: Mars Pathfinder Web Site

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: Bill Harris <billharr@flash.net>
Message-ID: <33C3D8FC.2B4E@flash.net>
Source record: 193946

From: The National Associated Press of Mars

Newsflash: The United Government of Mars reported today that the objects consisting of what looked like to be deflated airbags, a parachute, and other metal objects found today on the Martian plains were the remains of a weather balloon being tested by the Martian Air Force, and not the that of a space probe from another planet as some have speculated.

--
****
* Bill Harris *
* Bill's Antique Radio Emporium - http://www.flash.net/~billhar *
* To e-mail, remove the second 'r' from my address. This was *
* added to discourage junk e-mail. *
****

669. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: sco@sco-inc.com
Message-ID: <33c315ed.2886399@news.mindspring.com>
Source record: 193947

Tom@astro.net wrote:

> Maybe some of the upper class licensees can get on and start doing CW on the
>freq., that may drive them away.
>
>Tom
>(working on his general)
I will start to monitor that freq.
If i hear cbers I might start to send CW to them.
If we hams start to monitor the freq in the major cities we might be
able to discourage the cbers.

AF4DT
AF4DT
Founder
U.S. Amateur Radio Assoc.
USARA@mindspring.com

670. help re gp300

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: depshlomo@aol.com
Message-ID: <19970709051001.BAA16009@ladder02.news.aol.com>
Source record: 193948

hi i need info can a 8 channel gp300 be changed to 16

671. History of callsigns?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: Steve Massey <N6TT@worldnet.att.net>
Message-ID: <01bc8c33$9157c380$70d093cf@steve-massey>
Source record: 193949

Im trying to find the history on a couple of call signs.....Anyone know of a data base? These calls were issued in the 50s....

Thanks, Steve

N6TT@worldnet.att.net

672. TH--75A Display Illumnination

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: Richard Singles <packrats@netnet.net>
Message-ID: <1049.7129T205T2973@netnet.net>
Source record: 193950
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Hello,

Does anyone out there know of a way to get the display lamp (LED?) in my Kenwood TH-75A HT to stay on all the time. As it is, it will only stay on for about 10 seconds after the last key/button is pressed.

I'd love to use this radio in a dimly lit (or dark) car, and fumbling for the momentary contact light switch is something I'd like to leave behind.

I have heard that a number of HTs have a neat trick built-in: If you hold down the FUNCTION button and press the light button, the lamp stays on. It's too bad this doesn't work for the TH-75A.

Rick N9NUW
==========
Real Life:Richard Singles 8^ Internet Only:packrats@netnet.net
ECS B2000, OS3.1, GVP 33MHz 68040-32MB GuruROM, A1010, SS 3.7 Reg
Dual 329Mb Maxtors, ??Mb ZIP, 33.6K ZOOM V.34
==========
...Software sings and Hardware hears.... The Church

673. Re: Where's Newsline?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970709001583817892@atdbbs.com>
Source record: 193951

>>de Bill Pasternak, WA6ITF
>>Producer, etc. - Mewsline

Is "Mewsline" a new publication for cat lovers, perhaps??

<g>

Thanks, Bill, for your marvelous efforts on our behalf.

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com
---

674. Re: The real CrACKeD is gay!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: Burt Fisher <burt1@rocketmail.com>
Message-ID: <33C38E12.1A9DD6A6@rocketmail.com>
Source record: 193952

laura halliday wrote:

> I must admit to being baffled at the horrified fascination with
> (male) homosexuality on the part of some posters in this group.
> Any particular reason you find the notion so intriguing?
>

Hams have little eslse to talk about.

> Do I have to be a homphobic creep to be a ham? Nobody told me!
>

It does help.

```
--
#=================#=========================================================#
| Burt Fisher | Teacher of video, broadcasting and electronics |
| Amateur call | South Dennis, Ma. (Cape Cod) |
| K1OIK | http://www.geocities.com/WallStreet/5169 |
#=================#=========================================================#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#===========================================================================#
The person who knows how to laugh at himself will never cease to be
amused.
Shirley Maclaine
```

675. Re: Need a HAM FTP site

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: rur@innotts.co.uk
Message-ID: <33c45650.1177756@news.innotts.co.uk>
Source record: 193953

Hi
You could always try dropping on to my C.D. page which has a
link to the Amsoft site ...you can download files that are on the
current "World of Ham Radio" 1997 C.D. and it is the only one I can
think of where

CW\CW_21 Is a Win95 CW Program

Cheers Paul g0rur

>Hi! Thanks for reading this, I am looking for some good programs
>for my PC running Win95 that will test you on the written elements
>as well as programs for CW. I hope to find one with current
>question pools if they are available. If you know of any, please
>email me at dmgillah@mtu.edu
>
>Thanks, Dave, KB8POR

Paul (G0RUR) rur@usa.net
rur@innotts.co.uk "Doctor Dos"
UK Distributor of Amsoft's Ham Radio C.D.
Home Page: http://www.innotts.co.uk/~rur/

676. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: N8XYN <jim.N8XYN@worldnet.att.net>
Message-ID: <33C376A7.3A3B@worldnet.att.net>
Source record: 193954
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

Anonymous wrote:
>
> On Tue, 08 Jul 1997 12:01:09 GMT, berlin@solaris1.mysolution.com
> (Stone Cold) wrote:
>
> >Correct me if I'm wrong? I'm a law enforcement officer myself, and I
> >know good and well that only the FCC has authority over this?
> >
> >2. If you going to listen keep you mouth SHUT!
>
> >>Recently a friend of mine was arrested for listening to our HAM band
> >>902-928 MHz. Does this sound farfetched?
> >>One evening my friend was scanning the 902-928 MHz Ham band with a popular
> >>STANDARD brand amateur radio, looking activity while doing some work on
> >>his computer. The radio stopped on a station which was later identified to
> >>be a cellular phone call. It was also discovered that the call was being
> >>made by a friend of my friend. So naturally, my friend mentioned to his
> >>friend that he heard him on one of our HAM bands one evening while sitting
> >>in his shack. About 2-3 hours later, the local law enforcement agencies
>
> is this a fake ?? I don't think STANDARD has the base station that
> transmits 900-928 ham bands.
>
> ---
>
> Pacific Brimm: Internet Cafe
>
> ---

A local ham who happend to be mentally handicapped (low IQ) had his
antennas all of them taken by city police. Now we all know this is not
supposed to happen? But being unable to argue or defend his rights it
did happen! Goes to show you that you only have the rights that you
know you have and are willing to fight for!

677. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: te@4u.net
Message-ID: <33c4793e.3536756@news.concentric.net>
Source record: 193955

On Sun, 06 Jul 1997 11:14:32 -0700, Bill Harris <billharr@flash.net>
wrote:

:>Keith Reynolds wrote:
:>>
:>> We hams should band together and stop the non-licensed operators on 10
:>> meters. I've noticed quite a bit of CB activity around 28.085 lately and we
:>> should put a stop to it before it gets out of hand. There'
:>> s no excuse for them using 10 meters when it's obvious they have access to
:>> all of the frequencies below that into 11 meters. Anyone else have similar
:>> feelings about this?
:>
:>This has been going on for quite awhile. During the last cycle you could
:>hear cbers on 10 just about any time of the day. 28.085 is now a regular
:>trucker's channel. You will be hearing more cbers as this next cycle
:>improves. When I hear them on, I break into the conversation and ask
:>them to leave. A lot of them, being the typical cber and knowing nothing
:>about band allocations, do not realize that they are not on a legal cb
:>channel. A lot of the time the response is "why do I have this channel
:>in my cb if it isn't a cb channel?" My suggestion is that we have to
:>interfere with them enough that it just isn't worth the trouble for them
:>to operate on 10 meters. Don't expect a lot from the FCC. It will be up
:>to the hams to take care of it.
:>
:>K5MIL

Like were gonna be able to do anything about the south americans on 10
meters. Hell that's been going for the last 25 years on 10 meters.
Screw it, the hobbies dead, let 'em have 10 meters and all the rest of
the bands too ! The no coders have already ruined UHF/VHF so let the
cb'ers have HF, why not !
--
A still licensed extra class BUT former ham operator...

678. Help starting HAM station

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: OT Addy <otaddy@he-net.demon.co.uk>
Message-ID: <868452474.14895.0.nnrp-2.c2de8289@news.demon.co.uk>
Source record: 193956

Hi!

Does anyone have any idea if there is a UK company who sells FM
transmitters, etc. For starting up station?

If u do, please email me. at otaddy@he-net.demon.co.uk

Cheers

Addy

679. Tube Stereo Units

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: ej.mars@lagn.com
Message-ID: <67802046@lagn.com>
Source record: 193957

HI
I would like some information on a Channel Master Combo. Both are all tubes units. The AM/FM receiver is a Channel Master Model 6612 and the Amp is Channel Master Model 6601. There are (4) 6BQ5 for the output. It is most likely a 25 Watt unit. I have the following Questions:

1) One of the 6BQ5 gets extremely hot and glows a bright red. Any Ideas on what could cause that?

2) Anyone have a schemetic or any info on both units?

3) What are their approx. values?

4) If interested, make me an offer or will trade for other Radio, Scanner or computer stuff.

Thanks
EJ (KC5EPI)

680. Zenith Transoceanic

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: Jeffrey Kamen <n1xui@snet.net>
Message-ID: <01bc8c6d$1bde2b00$13cd88c2@jjk01.lincsys.com>
Source record: 193958

Hello everyone,

I am wondering if anyone has, or knows where I could get, the schematic diagram for a Zenith Transoceanic model H500.

Any help on this would be GREATLY appreciated!!

Thanks, Jeff N1XUI

681. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: tbryant@cannet.com
Message-ID: <5q075n$q2d@dolphin.cannet.com>
Source record: 193959

> Considering that it's legal to sell an amateur transciever
>to a non-licensed person, the store was perfectly correct in its
>actions. In today's lawyer-happy society, it's to their benefit to
>not require that a license be shown, since they probably don't want to
>be sued for refusing to sell to a customer without a compelling *legal*
>reason for the refusal.

I was at a hamfest one time where the grand prize, a Kenwood HF rig, was won by an unlicensed individual. The hamfest people informed him of the requirement of a license in order to transmit on using the radio. The guy said he understood the requirements, and as far as I know, that's the last anyone saw of him.

The next year, the hamfest committee adopted a policy of showing proof of being a licensed ham before claiming any prize. If the person was *not* a licensed ham, they would be awarded an equivalent cash value.

Tom - N8ECW

682. Re: FS: Yaesu FT8000R Dualband mobil $430

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: barryoXX@fastlink.com.au
Message-ID: <33c3a7ff.3241773@news.fastlink.com.au>
Source record: 193960
Cross-posted to:
alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

"SDH" <sdharris@gate.net> wrote:

:The radio is only 4 Months old and in GREAT condition. Still have box,
:cables and mounting bracket. This radio has been moded for out of band TX
:and will recieve the 900 Mhz cordless/ ham band which is now blocked on
:newer ft8000 and ft8100. Cellular is still blocked and I know of no mod for
:this. Will recieve 110Mhz (AM) ~ 550Mhz /
: 750Mhz~1330Mhz.
:
:$430.00+shipping.

Are you selling it because you are dissapointed with it?

Barry

==========
To reply via email please remove the XX from my
return address.

683. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33c3a5da.8683265@news.atl.bellsouth.net>
Source record: 193961

On Mon, 07 Jul 1997 19:52:45 -0400, joel <unit77@concentric.net> wrote:
>JJ Martin wrote:
>>
>> joel <unit77@concentric.net> wrote:
>>
>> > Does the CONTROL OP have to be PHYSICALLY present to make it legal?
>
>> Let me ask you this: Does a control op have to be present when you
>> run an autopatch through a repeater? If you know the answer to that,
>> you know the answer to the first question.
>> ==
>> Jim, WK1V
>
> Not necessarily so:<)An auto-patch puts you into a
>NO-LICENSE-REQUIRED service.A remote base,from 2 mtr to 10 mtr FM freq,
>takes you to a 'higher-license-required' part of the spectrum!This,in MY
>translation of part 97, REQUIRES a control op to be physically present
>to CONTROL the rig,much the same as 3rd party traffic...

Part 97 does not mention "remote bases" per se. You can operate a
remotely controlled station, of course, but you have to be a control
operator for the station, so of course it can't operate beyond your
license privileges. But we're talking about a cross band *repeater*
here, and that can operate under automatic control, and a Tech
is operating legally when he uses it because all of *his* transmissions
are on 2m where he is authorized to transmit. The repeater owner
must be licensed for the 10m frequencies on which the *repeater*
transmits, of course, but he doesn't have to be present while it is
operating, unless third party traffic is being passed.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

684. Re: What HT Should I Buy ??/Getting Tech Lic.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33c3aa0b.9756610@news.atl.bellsouth.net>
Source record: 193962

On Mon, 07 Jul 1997 03:51:50 GMT, Phayden@dspn.com (Patrick A. Hayden) wrote:
>I was thinking about buying a Radio Shack HTX-202
>is this a good radio ??

Yes. It is rugged and has good front end filtering to keep out the pager crud.

>What Radio Shold I Buy ??
>
>Budget upto $500.00

With that kind of budget, I'd consider a dualbander instead of the
Radio Shack HT. Yaesu, Standard, and Icom make nice ones.
But I'd like you to consider *not* buying a HT as your first radio.
A HT is a specialist tool for foot mobile operation. You'll do much
better to buy a mobile radio instead. It'll offer much more power,
better audio for use in the car, and much better front end filtering
than is available for most HTs. This latter fact means you can
use it with a good external antenna without suffering extreme
overload and intermod problems. Of course you can use it in
the house too with a 12 volt power supply.

Those who have to listen to you on the repeaters will appreciate
your using a "real radio" instead of the Handi-Scratchie too.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

685. Re: Beware of M@S@

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: holford@cnwl.igs.net.nospam
Message-ID: <5q09o7qod1@news.igs.net>
Source record: 193963
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

In article <33c05ac1.10464542@news.bctel.ca>, masa@writemeNOSPAM.com&#65533; says...
>
>because I think I have enough www contents to use 16 lines. I just
>don't spam.
>

But he posts all his comments to:

alt.radio.scanner,
rec.radio.scanner,
rec.radio.amateur,
rec.radio.amateur.misc,
rec.radio.amateur.equipment

And, follows it up with a whole bunch of vanity stuff.

But that's *not spam*

>Masa
>Masa@WriteMe.NOSPAMcom
>
>http://www.geocities.com/Yosemite/1325/ (General Interest)
>
>http://www.geocities.com/Yosemite/1325/main.htm
>(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners,
Cellula
>r Bands Info,
>AT-600 Dual Bander, Int'l Freqs Info, Modifications,
>CB General Info, Space Station MIR, Propagation Info)
>
>http://www.geocities.com/Athens/Delphi/6630/
>(Paragraphes, Essay, Shakespeares, Online Resources and more !!)
>
>Spam Security is ON:
>Remove "NOSPAM" from noted e-mail address to contact me.
>*** I will NOT buy any products or visit web sites from the SPAM. ***

--
Dave Holford.

686. SWAP PAGE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: Danny <ko6oy@fishnet.net>
Message-ID: <33C3A9FB.15D1@fishnet.net>
Source record: 193964

Huge Swap Page, Buy, Sell, Want to Buy..
Check It Out
All Ham Related Adds Free..
Click Here ---------> http://www.fishnet.net/~ko6oy/swapage.htm
73 ... Danny... ko6oy

687. Re: James O'Brien's Therapy Session #3

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5q0a79$f7v@news.Hawaii.Edu>
Source record: 193965

James O'Brien <kd4cdb@bellsouth.net> in a rage of hostility wrote:
>
>No coconut boy, the discoloring is from wear on the rig. Unlike you,I
>don't insert long round things in my mouth.

That's good, James. Continue verbalizing these fantasies. Get it all
out of your system.

>And I operate HF
>everyday,mobile,portable and at home. I have not found a soul stateside
>that has ever worked you.

Unless they're south or west of Hawaii and work CW, that's understandable.

>And yes I operated out of band quite a bit,

That comes as no surprise to us. I suppose that's better than taking
your hostility out on a group of innocent people with a weapon.

>Bur this takes some expertise,skill,patience and a mind,virtues that you
>obviously don't possess.

That's very good. Continue to focus those insults at me. It will help
to bring out all the repressed emotions you've kept bottled up for
so many years.

>As far as tapes go,sure,I'm popular! All those
>simpering puppies like yourself get their little feelings hurt when I
>tell them where to get off too.

Yes, they tell me they've got many hours of tapes - we can use those
in these therapy sessions.

>It's a shame you need the net to get
>info back to the mainland. It reflects your hf ignorance.

Been on HF for 21 years now. But that's not important - just keep focusing
- tell us what mental pictures cross your mind while you're typing these
insults. Your parents? Sibblings? Do you recall anyone beating you?

>No run along and see how far you and Jim
>Kehler can insert your craniums into Burt Fisher's rectum.

That's very good. What flashed across your mind when you thought that?
Did someone abuse you physically? We can eventually work out your problems
if you can only capture those mental images that are displayed while you're
releasing these hostile feelings.

See you next session!

Jeff KH2PZ

688. New Local Music Show!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: noelle1039@aol.com
Message-ID: <19970709155900.LAA09061@ladder01.news.aol.com>
Source record: 193966

Email Noelle1039@aol.com for more info

Attention all Bands!!!!! Send your demos or CD to M4 Radio for Air Play in Central FLorida. M4 Radio is a two hour show devoted to local original music from around the globe. Soon to be a 5 days a week 3 hours a day and eventually on the internet as well. Contace Banzai or Stormy for more information. banzai@magicnet.net; M4 Radio PO Box 4098 Sanford, FLorida 32772; 1-407-344-0188 7-407-651-5618 All music styles wanted. CRought to you by Midknight Marquee` Inc. and Shift Ltd. If in the Central Florida area tune into 1060 AM Tuesdays form 2 to 4 PM We are heard from DAytona to VEro, to Orlando to Kissimmee. Soon to be syndicated Nationwide!!!!!!!
We are also always looking for sponsors for the show. Once again as I said before contact Banzai or Stormy for information on prices and packages.

Email Noelle1039@aol.com for more info

689. R&R Visual Callsign Database CD-ROM

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: "Valery A. Kharchenko" <ra6yr@octavia.kuban.su>
Message-ID: <AB-HvXt0SF@octavia.kuban.su>
Source record: 193967
Cross-posted to: rec.radio.amateur.misc,relcom.radio.ham

Introducing R&R Visual Callsign Database CD-ROM.
Vol.1 June 1997.

R&R is a computerized look-up program developed by Octavia Company, Ltd.

We've been specialized in address information for the ex USSR Hams since 1989.
R&R gives you Guaranteed Quality of Information you simply cannot get
anywhere else!

On this disk you'll find the unique information source on Hams from
the former USSR.

Covers over 60,000 licenced Radio amateurs in Armenia, Azerbajan, Belarus,
Georgia, Kazakhstan, Kyrghyzstan, Moldova, Russia, the Ukraine, Uzbekistan,
Tajikistan, and Turkmenistan.

That's not all. Our newest R&R Visual Callsign Database CD-ROM now provides
a wide range of features:

Personal photos
QSL card images
Full date of birth
Year first licenced
Packet radio
WW grid locators
E-mail addresses
Club's membership
Special-event callsign(s)
Previous callsign(s)
Telephone numbers
Not just the official data
Advisor utility
QSL manager
CIS QSL Bureaus listing
Data export
Selection filter
Browse function
Easy installation with the program provided
Customizable screen layouts

and more...

Designed for Microsoft Windows 3.1x and Windows 95

Available directly from Octavia or through its distributors.

To request more product information or how to obtain R&R please e-mail
at ra6yr@octavia.kuban.su.

690. FS: IC 745 W/FM $300

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: smalcolm@plix.com
Message-ID: <868467900.18765@dejanews.com>
Source record: 193968

IC 745 needs repair. Shop quotes $175 with warranty on repairs.
Unit is in good shape with some scratches. All updates and full alignment
by shop will be done. Unit is basic unit with FM option installed.
Incl's hand mic and DCPC. plus freight.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

691. FS: P2AT

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: smalcolm@plix.com
Message-ID: <868468384.19465@dejanews.com>
Source record: 193969

P2AT with UT51 tone encode, 300ma BP, Antenna and wall Charger Quick operation card. No owners manual. $225 incl freight.

If frequency enhacement requested add $15.
If Enc/Dec/pager (UT50) needed add $20

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

692. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33c3c6b3.17093346@news.atl.bellsouth.net>
Source record: 193970

On Mon, 07 Jul 1997 19:52:45 -0400, joel <unit77@concentric.net> wrote:
>JJ Martin wrote:
>>
>> joel <unit77@concentric.net> wrote:
>>
>> > Does the CONTROL OP have to be PHYSICALLY present to make it legal?
>
>> Let me ask you this: Does a control op have to be present when you
>> run an autopatch through a repeater? If you know the answer to that,
>> you know the answer to the first question.
>> ==
>> Jim, WK1V
>
> Not necessarily so:<)An auto-patch puts you into a
>NO-LICENSE-REQUIRED service.A remote base,from 2 mtr to 10 mtr FM freq,
>takes you to a 'higher-license-required' part of the spectrum!This,in MY
>translation of part 97, REQUIRES a control op to be physically present
>to CONTROL the rig,much the same as 3rd party traffic...

Part 97 does not mention "remote bases" per se. You can operate a
remotely controlled station, of course, but you have to be a control
operator for the station, so of course it can't operate beyond your
license privileges. But we're talking about a cross band *repeater*
here, and that can operate under automatic control, and a Tech
is operating legally when he uses it because all of *his* transmissions
are on 2m where he is authorized to transmit. The repeater owner
must be licensed for the 10m frequencies on which the *repeater*
transmits, of course, but he doesn't have to be present while it is
operating, unless third party traffic is being passed.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

693. Re: WTB: Repeater Controller

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33c3c6cf.17121990@news.atl.bellsouth.net>
Source record: 193971

On Sun, 06 Jul 1997 22:47:30 GMT, glenq@NOSPAMcyberhighway.net (Glen Quarnstrom) wrote:
>Tony Tarantini <ka2ypt@li.net> wrote:
>
>>Looking for a repeater contoller for my micor repeater. Does not have to
>>be too fancy would like autopatch, but don't need voice messages or
>>multiple link capabilities. Please e-mail me at ka2ypt@li.net. Thanks
>>and 73 de Tony.
>
>You can't beat the S-Com 5K for features, price, and reliability.
>I've had one running almost constantly for about 10 years, and it's
>never given any problems.

I second the recomendation for S-Com, but I'd note that you want
the 7K instead of the 5K if you want phone patch.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

694. ! FREE PREDICTIONS BY PTOVEN PSYCHICS

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: dov@superlink.net
Message-ID: <5q0jhqaec4874@earth.superlink.net>
Source record: 193972

You've heard how psychics have predicted the future
for others and you want to see for yourself. Let
a master psychic advise you now - try it free on
1-800-676-3733. You will be astounded at the
accuracy of their predictions. Adults over 18 only.

1-800-676-3733

695. OH CRYIN' !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: radiotye@aol.com
Message-ID: <19970709181600.OAA16788@ladder01.news.aol.com>
Source record: 193973

You betcha. He's full of hot air and a little crybaby to boot. And now, he's running scared, too.

696. Re: FS: Yaesu FT8000R Dualband mobil $430

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970709195701.PAA17978@ladder02.news.aol.com>
Source record: 193974

barryoXX@fastlink.com.au (Barry O'Grady) wrote:

>"SDH" <sdharris@gate.net> wrote:

>>:The radio is only 4 Months old and in GREAT condition.

>Are you selling it because you are dissapointed with it?

Why else would he want to sell a 4-month-old radio?

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

697. ! TROUBLE WITH LOVE? TRY A PSYCHIC FREE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: dov@superlink.net
Message-ID: <5q0qfoeik4874@earth.superlink.net>
Source record: 193975

What does Cupid have in store for you? Find out now -
try a psychic, it's free right now on 1-800-677-8052.
You'll hear about your romantic future and fate, so
take control. Try it free and see for yourself.
Adults over 18 only.

Dial 1-800-677-8052

698. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: Patrick Lynd <patrickl@wco.com>
Message-ID: <33C3ED91.4BEE@wco.com>
Source record: 193976
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

N8XYN wrote:
>
> Anonymous wrote:
> >
> > On Tue, 08 Jul 1997 12:01:09 GMT, berlin@solaris1.mysolution.com
> > (Stone Cold) wrote:
> >
> > >Correct me if I'm wrong? I'm a law enforcement officer myself, and I
> > >know good and well that only the FCC has authority over this?
> > >
> > >2. If you going to listen keep you mouth SHUT!
> >
> > >>Recently a friend of mine was arrested for listening to our HAM band
> > >>902-928 MHz. Does this sound farfetched?
> > >>One evening my friend was scanning the 902-928 MHz Ham band with a popular
> > >>STANDARD brand amateur radio, looking activity while doing some work on
> > >>his computer. The radio stopped on a station which was later identified to
> > >>be a cellular phone call. It was also discovered that the call was being
> > >>made by a friend of my friend. So naturally, my friend mentioned to his
> > >>friend that he heard him on one of our HAM bands one evening while sitting
> > >>in his shack. About 2-3 hours later, the local law enforcement agencies
> >
> > is this a fake ?? I don't think STANDARD has the base station that
> > transmits 900-928 ham bands.
> >
> > ---
> >
> > Pacific Brimm: Internet Cafe
> >
> > ---
>
> A local ham who happend to be mentally handicapped (low IQ) had his
> antennas all of them taken by city police. Now we all know this is not
> supposed to happen? But being unable to argue or defend his rights it
> did happen! Goes to show you that you only have the rights that you
> know you have and are willing to fight for!

Even if he had been a genius arguing the point at the time of
confiscation would not have helped him. The courts were established for
argument of procedure not the street. Yes, it is a shame that the police
in whatever city this happened should have known better, but they were
doing what they thought was legally correct. The courts will show them
the error of their ways.

Now of course I'm sure that someone has by now sent our poor friend the phone number of a good (sic) attorney, who will not only fight to restore our poor unfortunate friends property, but will also fight to relieve the local taxpayers of about a gizillon dollars because of the actions of the big bad police. This will of course substantially reduce the good attorneys chances of ending up below the poverty line this year.

699. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <5q0r7h$6qa@redgreen.cs.ubc.ca>
Source record: 193977

sco@sco-inc.com writes:
>I will start to monitor that freq.
>If i hear cbers I might start to send CW to them.

Doesn't that count as intentional interference?

700. Re: BTW

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33d10700.12426227@news.cyberhighway.net>
Source record: 193978

whoa@dude.com (me) wrote:

>On Tue, 08 Jul 1997 03:39:16 -0400, James O'Brien
><kd4cdb@bellsouth.net> wrote:
>
>>Glen Quarnstrom wrote:
>>>
>>> "Gayle Hebb" <ghebb@ivic.net> wrote:
>>>
>>> >Hi to all,
>>> >I very seldom post to this group, I am a 74 year
>>> >Young new Ham (female). I subscribed to this group

<snippage>

>>> That 90/10 ratio is only from those you notice BECAUSE they are rude
>>> and because they post a lot. You never see anything from the
>>> thousands of lurkers who seldom if ever post. Just ignore the rude
>>> ones and enjoy the rest.
>>>
>>> --
>>> glenq@cyberhighway.net
>>> WB7DOW @ KB7CFD.ID.USA.NOAM
>>
>>
>>Welcome to ham radio Gayle I hope you enjoy it. I just wanted to point
>>out that Glen usually sends his posts from an adult web site called
>>Sexzilla.Com So beware! His interest might not be purient. 73 Jim-bob
> ^^^^^^^
>>of the net

I didn't see the original post, because I have the foul-mouth plonked.
I'd just like to point out two things:

1) The statement that I usually send my posts from Sexzilla is a lie.
Anyone can check Deja News to verify this, or check my e-mail address.

2) Just because a site offers an open news feed does not mean that I
use the rest of the services offered on the site.

>That's "prurient" and I would strongly suspect that Gayle would prefer
>that his interests (towards her anyway) *NOT* be "prurient." You
>really should look up those big words before you use them ;)

I find it interesting that foul-mouth thinks in those terms, don't
you?

>Welcome to ham radio Gayle, ignore the sniping that you see going on
>in here, as one of the previous posters remarked, there's thousands of
>lurkers that seldom post , but they are there if you need any help or
>advice :)

Exactly.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

701. Re: The real CrACKeD is gay!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C40F42.7298@bellsouth.net>
Source record: 193979

This is a multi-part message in MIME format.

--------------52C55255589D
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Burt Fisher wrote:
>
> laura halliday wrote:
>
> > I must admit to being baffled at the horrified fascination with
> > (male) homosexuality on the part of some posters in this group.
> > Any particular reason you find the notion so intriguing?
> >
>
> Hams have little eslse to talk about.
>
> > Do I have to be a homphobic creep to be a ham? Nobody told me!
> >
>
> It does help.
>
> --
> #================#===#
> | Burt Fisher | Teacher of video, broadcasting and electronics |
> | Amateur call | South Dennis, Ma. (Cape Cod) |
> | K1OIK | http://www.geocities.com/WallStreet/5169 |
> #================#===#
> |Visit my WWW site, it is like no other burt1@rocketmail.com |
> #==#
> The person who knows how to laugh at himself will never cease to be
> amused.
> Shirley Maclaine

Forgot the attachment Burp.

--------------52C55255589D
Content-Type: text/plain; charset=us-ascii; name="crackgay.xp"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="crackgay.xp"

[Previous] [Next] [Current Results] [Get Thread] [Author Profile]
[Post] [Post] [Reply]

[Image] [Image]

Article 1 of 1

Subject: 16 yr old m seeking same
From: cracked@primenet.com
Date: 1996/02/10
Message-Id: <4fhmqj$mpk@nnrp1.news.primenet.com>
Newsgroups: alt.homosexual
[More Headers]

I'm in Tucson, AZ, interested in anyone my age who might want to chat via e-mail and especially interested in meeting some others in the Tucson area. Leave mail in you're interested, thx.

Home Power Search Post to Usenet Ask DN Wizard Help
Give us feedback! | Advertising Info | Press Releases | Jobs | Policy Stuff
Copyright © 1995-97 Deja News, Inc. All rights reserved.

--------------52C55255589D--

702. What is the MICRONTA brand?!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: dvhunt@es.com
Message-ID: <868481652.1265@dejanews.com>
Source record: 193980
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc

Does anyone know what the MICRONTA brand is? Radio Shack sells Micronta brand stuff and I want to know what it is.

As far as I can tell, it is other manufacturer products, but sold under the Micronta brand name to "disguise" it. IS THIS TRUE? Is there really NO SUCH MANUFACTURE as Micronta?! Is it just the "new Realistic?"

I have a Micronta device that specifically states on the model plate "manufactured for Radio Shack."

If this _is_ the case, does anyones know which manufacturers make which products?

Thanks,
Darvell
dvhunt@es.com or N7LN@qsl.net

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

703. Re: What is the MICRONTA brand?!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970709225700.SAA02157@ladder01.news.aol.com>
Source record: 193981

dvhunt@es.com wrote:

>Does anyone know what the MICRONTA brand is? Radio Shack sells Micronta
>brand stuff and I want to know what it is.

Actually, it's the "old" Radio Shack brand. Used to see it quite a bit
about 15-20 years ago on CB power supplies.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

704. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: Steve <kc0uh@pcisys.net>
Message-ID: <01bc8cb2$19750ce0$58f7cccf@none>
Source record: 193982

Good idea...As soon as I get the RTTY equipment up and going I will be operating in and around that area of the band..Maybe a few weeks of RTTY will make them want to return to the 11 meter band.

larry <lar01@sprynet.com> wrote in article <5pmhng$k21$1@juliana.sprynet.com>...
: "Keith Reynolds" <hahah@aol.com> writes: > We hams should band together and stop the non-licensed operators on 10
: > meters. I've noticed quite a bit of CB activity around 28.085 lately and we
: > should put a stop to it before it gets out of hand. There'
: > s no excuse for them using 10 meters when it's obvious they have access to
: > all of the frequencies below that into 11 meters. Anyone else have similar
: > feelings about this?
: >
: > Regards,
: > Keith - n3uux
: > email keith@toolcity.net
: >
: >
: Perhaps you could make your comments known, 'politely' on rec.radio.cb.
: larry
:
:

705. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: N8XYN <jim.N8XYN@worldnet.att.net>
Message-ID: <33C41BB4.E3F0311A@worldnet.att.net>
Source record: 193983
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

>
>
> Even if he had been a genius arguing the point at the time of
> confiscation would not have helped him. The courts were established
> for
> argument of procedure not the street. Yes, it is a shame that the
> police
> in whatever city this happened should have known better, but they were
>
> doing what they thought was legally correct. The courts will show them
>
> the error of their ways.
>
> Now of course I'm sure that someone has by now sent our poor friend
> the
> phone number of a good (sic) attorney, who will not only fight to
> restore our poor unfortunate friends property, but will also fight to
> relieve the local taxpayers of about a gizillon dollars because of the
>
> actions of the big bad police. This will of course substantially
> reduce
> the good attorneys chances of ending up below the poverty line this
> year.

No the sad part is he's dirt poor. Someone would have to fight this one
for him...

706. Looking for French speaking ham operator...

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: Dave <gekko95@ix.netcom.com>
Message-ID: <33C3F9F2.4B8F@ix.netcom.com>
Source record: 193984
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Hi all,

I am looking for a fluent French speaking amateur radio
operator. I have some translation questions involving
ham topics and would like to correspond with a ham who
speaks French.

Thanks to any who reply.

Dave WB7AWK

ps - also would like to talk to German speaking ham too.

707. SWL'ers

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: asole@redestb.es
Message-ID: <33c4017c.6837113@noticias.ibernet.es>
Source record: 193985

Hi all.

I am looking for SWL's to comment about radio via e-mail.

Please, answer me via e-mail because I don't read the usenet news on a
regular basis.

73 Albert, EA3PB (swl).

E-mail: asole@redestb.es

708. Interference? (was Re: CBers on 10 meters?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: mjsilva@ix.netcom.com
Message-ID: <5q0vec$555@dfw-ixnews12.ix.netcom.com>
Source record: 193986

In <5q0r7h$6qa@redgreen.cs.ubc.ca> davem@cs.ubc.ca (Dave Martindale)
writes:
>
>sco@sco-inc.com writes:
>>I will start to monitor that freq.
>>If i hear cbers I might start to send CW to them.
>
>Doesn't that count as intentional interference?

This type of question comes up all the time, often as "am I allowed to
talk over a jammer on the repeater?" Seems to me that you can't
"interfere" (in the regulatory sense) with an illegal transmission.
Maybe our resident attorney-in-the-know Phil Kane can give a definitive
answer.

73,
Mike, KK6GM

709. Re: Where's Newsline?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: Bill Newkirk <wnewkirk@iu.net>
Message-ID: <33C422DE.636A@iu.net>
Source record: 193987

you could call (407) 953-1637 or (805) 296-2407...

Jim Harvey wrote:
>
> WILLIAM W MUNSIL wrote:
> >
> > Did the Newsline go away?
> > Or is no one posting it here anymore.
> > I miss it.
> > de N7AOU/ATV
> > Bil from Yarnell AZ, USA.
>
> Their mailing list hasn't sent out anything in weeks either.
>
> Jim Harvey, Redford, Mich. Amiga person - Linux person - WB8NBS
> This message came from Netscape running on a LINUX Laptop!
> He who dies with the most software wins.

710. Clegg FM-DX Manuals

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: markr@phx.mcd.mot.com
Message-ID: <5q11cp$3ao@drn.zippo.com>
Source record: 193988
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,rec.radio.amateur.boatanchors

I'm looking for the service and/or operator manuals for a Clegg FM-DX 2m radio.

The radio came into my hands without a mike. There are only two wires where the mike was! In lieu of a manual does anyone happen to know what these wires are and if there are more wires used? If you have a service manual I'd be more than willing to pay for copying/shipping costs.

This rig also has the LED burnout "problem" - is there a Radio Shack part number for these LEDs?

Thanks for any help!!!!

- Mark KC7KMP (602) 438-3176 wk or kc7kmp@hotmail.com

711. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33c5ee12.6043677@news.cyberhighway.net>
Source record: 193989

te@4u.net (JJ Johnson) wrote:

>Screw it, the hobbies dead, let 'em have 10 meters and all the rest of
>the bands too ! The no coders have already ruined UHF/VHF so let the
>cb'ers have HF, why not !
>--
>A still licensed extra class BUT former ham operator...
^^^^^^
With that attitude, I can see why you're a former ham, and also why
the hobby is dying (not quite dead yet).
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

712. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <33C40708.2DF0@ccnet.com>
Source record: 193990

joel wrote:
>
> JJ Martin wrote:
> >
> > joel <unit77@concentric.net> wrote:
> >
> > > The FM rptrs on 10 mtr are full of Novice,Tech and Tech+ ops!!!They
> > >are working thru remote-base radios.I am not sure of the legality of
> > >this but it is happening non-the-less.I dont necessarily have a problem
> > >with it,just curious if it is legal and under what specific
> > >circumstances it would/would not be legal.
> >
> > It is legal for the Tech, Tech Plus and even for the Novice if they
> > happen to be using frequencies they are licensed to operate. Where
> > those frequencies are linked to does not matter so long as the control
> > operator of the linked transmitter has the appropriate license class
> > and operates the appropriate mode(s) on the linked frequency.
> > ==
> > Jim, WK1V

> Does the CONTROL OP have to be PHYSICALLY present to make it legal?

No. The 10M repeater can under automatic control (unattended) unless it
is passing third party traffic. Amateur traffic from another band
(VHF/UHF) is not third party.

Regards
--

Curtis

713. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970709220300.SAA24819@ladder02.news.aol.com>
Source record: 193991

te@4u.net (JJ Johnson) wrote:

>Screw it, the hobbies dead, let 'em have 10 meters and all the rest of
>the bands too ! The no coders have already ruined UHF/VHF so let the
>cb'ers have HF, why not !

That should have read "The ancient fossils and their insistance on
retaining the Morse requirement has all but killed the hobby, so let the
CBers have HF. Why not?

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

714. Re: Novice-10M SSB ONLY?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: k4nr@mindspring.com
Message-ID: <33c2e656.9302372@news.mindspring.com>
Source record: 194034

jgarver@ichips.intel.com (Jim Garver) wrote:

>Better look again, and a little closer. NOBODY in the U.S. can run AM
>below 28.5 Mhz. I like to run AM on 10 meters but I keep it from
>29.0-29.15 Mhz. because that's where its usually done.

From the ARRL Band Plan:

28.000-28.070 CW

28.070-28.150 RTTY

28.150-28.190 CW

28.190-28.225 Beacons

28.300-29.300 Phone

28.680 SSTV

29.000-29.200 AM

29.300-29.510 Satellite Downlinks

29.520-29.590 Repeater Inputs

29.600 FM Simplex

29.610-29.700 Repeater Outputs

It appears that the Part 97 allocation for Region 2 is for Phone from
28300 - 29700 for General Class and above with the Novice / Tecnician+
limited to SSB. The "gentleman's band plan" is as above.

73 de Tom, K4NR

715. Call Sign Novelties

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: geniac@aol.com
Message-ID: <19970709024700.WAA09291@ladder01.news.aol.com>
Source record: 194035

Looking for something unique? You've come to the right place. Geniac Technologies, Inc. has of full line of engraved products, with your choice of engraving, at an economical price, to fit your budget. Starting from under $4.00

Ideal for gifts, fund raising, personal use or just for fun!

*Full Size Vanity License Plates - Look similar to your state issued license plates, standard and environmental designs. 6" x 12". Engraved with up to seven characters....for only $14.95 ea., engraving, shipping and handling included.

*License Plate Key Tags - Key chain size license plates, all 50 states available, in standard state license plate designs, plus environmental designs, including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*Pro-Sports Key Tags - (Licensed Products) Featuring your favorite sports teams, Football, Baseball, Basketball, Hockey. Including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*College and University Key Tags - (Licensed Products) Featuring you favorite college or university teams. Including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*Bicycle License Plates - Similar to state full size license plates, only smaller, 1 7/8" x 3 3/4". Including 7 characters of engraving....for only $6.95 ea. engraving, shipping and handling included.

*License Plate Frames - Available in high quality chrome or black. Top and bottom insert for engraving. Selection of colored inserts....for only $11.95 ea. engraving, shipping and handling included.

ORDER BY CHECK, MONEY ORDER OR CREDIT CARD (VISA, MASTER CARD, DISCOVER, AMEX).

Geniac Technologies, Inc.
8105 NW 33rd. St.
Miami, FL 33122

e-mail: geniac@aol.com. And for more detailed information e-mail or check out our web site: http://members.aol.com/geniac

716. Call Sign Novelties

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: geniac@aol.com
Message-ID: <19970709025000.WAA09501@ladder01.news.aol.com>
Source record: 194036

Looking for something unique? You've come to the right place. Geniac Technologies, Inc. has of full line of engraved products, with your choice of engraving, at an economical price, to fit your budget. Starting from under $4.00

Ideal for gifts, fund raising, personal use or just for fun!

*Full Size Vanity License Plates - Look similar to your state issued license plates, standard and environmental designs. 6" x 12". Engraved with up to seven characters....for only $14.95 ea., engraving, shipping and handling included.

*License Plate Key Tags - Key chain size license plates, all 50 states available, in standard state license plate designs, plus environmental designs, including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*Pro-Sports Key Tags - (Licensed Products) Featuring your favorite sports teams, Football, Baseball, Basketball, Hockey. Including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*College and University Key Tags - (Licensed Products) Featuring you favorite college or university teams. Including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*Bicycle License Plates - Similar to state full size license plates, only smaller, 1 7/8" x 3 3/4". Including 7 characters of engraving....for only $6.95 ea. engraving, shipping and handling included.

*License Plate Frames - Available in high quality chrome or black. Top and bottom insert for engraving. Selection of colored inserts....for only $11.95 ea. engraving, shipping and handling included.

ORDER BY CHECK, MONEY ORDER OR CREDIT CARD (VISA, MASTER CARD, DISCOVER, AMEX).

Geniac Technologies, Inc.
8105 NW 33rd. St.
Miami, FL 33122

e-mail: geniac@aol.com. And for more detailed information e-mail or check out our web site: http://members.aol.com/geniac

717. Re: The real ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5puu1s$hd3@news.Hawaii.Edu>
Source record: 194037

Jamie O'Brien <kd4cdb@bellsouth.net> responding to CrACKeD wrote:
>Take it to alt.homosexual FRUIT!!!

Several folks have done an "author's profile" on you via Deja News and the result shows you've posted to alt.sex.anal, Jamie. Are you holding some latent homo feelings?

Seems that when you're incapable of debating someone you call them gay. I'm as straight as can be yet instead of a discussing issues I bring up with you, your only response is to call me a fag. Your fixation on this might and the emotional hostility you display are indications of some deeply seated problems within yourself. Get some professional counselling before you hurt someone or yourself.

73,
Jeff KH2PZ
(Member: Hawaii Residents Against Gay Marriages)

718. Re: James O'Brien's HF Station FS

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5puupd$hpk@news.Hawaii.Edu>
Source record: 194038

>James O'Brien wrote:
>> Jeffrey Herman wrote:
>> > James O'Brien <kd4cdb@bellsouth.net> wrote:

>> > >Have a complete HF station for sale,600 watts,plug and play.
>> > >Yaesu FT757GXII with hand mike. FRB757 Amplifier relay,box, manual.
>> > >Ameritron AL811 HF Amplifier, Mint with manual and New Svetlanas. Rig
>> > >has a little discoloring on case,

>> > Discoloring? Smoke residue? Yuck.

>> > >excellent working condition,150 watts
>> > >out. This station covers .5 to 30 mhz,600 watts pep, no gaps.

>> > No gaps? Been transmitting out of band, James?

>> > >Will sell
>> > >all or none. No swaps or trades. Price is 1050$, shipped.
>> > >Terms: US postal money order,on day of receipt I'll ship insured UPS and
>> > >e-mail tracking number. Or pick up in Acworth,Georgia. Price is firm.
>> > >Serious inquiries only,all unsolicited e-mail prosecuted. Thanks Jim

>> > It would appear that the local hams have finally run you off of HF.
>> > I've been told there are many hours of tape recordings of your on-
>> > the-air activities, and those tapes would be used against you if you
>> > didn't sell your station. No wonder you've been so grouchy lately.

>> > Have fun on 11m!

>> > Jeff KH2PZ

>> Yeah just like fag spammers. Go spam rec.radio.amateur.queer.homo or
>> something. Maybe Richard Depew can get all your flaming homosexuals you
>> own newsgroup. I included this guide for rec.radio.swap for you and your
>> sweethearts.
>> Remember to practice safe sex with your buddies. Bye fruits...

There you go again. I'm no fag, Jamie. And instead of being capable of
debating me you resort to name-calling. Go get professional counselling
before you hurt yourself or someone else. You're a very sick person.

Note that my followup to your for-sale notice did not appear on the
rec.radio.swap NG - it was directed to .misc, for unlike you, I
know what NGs I post to (your two previous responses to my comments
to you on .misc went to .policy - you didn't even notice that I'd
directed your follow-ups off of .misc).

Now, you never answered my question: What expertise do you have to share with the folks on .misc? Do you have any specialities? Do you do any building? Do you know which end of a soldering iron to hold?

73, Jeff KH2PZ

719. $$ EASY MONEY & FUN $$

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: bangel2669@aol.com
Message-ID: <19970709032700.XAA08851@ladder02.news.aol.com>
Source record: 194039

A little while back, I was browsing these newsgroups, just like you are now, and came across an article similar to this that said you could make thousands of dollars within weeks with only an initial investment of $5.00! So I thought, "Yeah, right this must be a scam," but like most of us, but I was curious, so I kept reading. Anyway, it said that you send $1.00 to each of the 5 names and addresses stated in the article. You then place your own name and address in the bottom of the list at #5. and post the article in at least 200 newsgroups. (There are thousands.) No catch, that was it.

You can make up to or over $50,000.00 in 4-6 weeks, maybe sooner! O SWEAR. I'M NOT LYING TO YOU, AND THIS IS NOT A SCAM! If you're interested in making some big bucks, keep reading; if you're not, I apologize for wasting your time. So after thinking it over, talking to a few people first, I figured what have I got to lose except for 5 stamps and $5, right? One person who recently had tried it said it worked like a charm. He started getting money in the mail!! He was shocked! He figured it would end soon, and didn't give it another thought. But then the money kept coming IN-tripling in size and multiplying by 10-20 times the amount that he got the first week! In his first week he had made a total of over $1,000!!! In the third week he had over $10,000 dollars,and it's still growing! This is his fourth week and he's made about $42,000 Total, and believe it or not the money is still coming in...

I know this has been checked out several times with the legat communityand is deemed perfectly Legal, but being a very cautious person, I also wanted to check it out with the US Post Office. I called them (1-800-725-2161) and explained this process and asked if there were any regulations that would be violated by doing this. Without hesitation, the postal official also said it is legal. At that point, I felt comfortable going ahead and joining the process.

Let me tell you how this works and most importantly, WHY IT WORKS!...Also, make sure you print a copy of this article NOW, so you get the information from it, and being making money. The process is very simple, and it consists of 3 easy steps:

Step 1: Get 5 separate pieces of paper and write the following on each sheet of paper. "PLEASE PUT ME ON YOUR MAILING LIST. YOU ARE NUMBER #
Get fove $1 bills and place ONE inside each piece paper that you have just written on, and fold each piece of paper so the bill will not be seen in the envelope (otherwise, nosy people who like to steal envelopes with money in it will not get yours). Put one paper inside the envelope and seal it. Do the same for all 5. You should not have 5 envelopes sealed, each having a piecei of paper AND the $1 bill inside.

NOTE: Make sure those words that were stated above are writte on each piece of paper. Whay you are doing is creating a service by this. This is PERFECTLY LEGAL.. Now, mail the 5 envelopes with the paper and $1 in each to the following 5 addresses.

#1 D. Dixon
36 Ambrose Street
Charlottetown, PE C1A 3P4

#2 Cisnero
VLN 1151
Unit C-105
1601 N.W. 97th AV.
Miami, FL 33172

#3 D Carter
222 N Acadia Apt 2
Wichita, KS 67212

#4 K. Nguonly
215 Orangethorpe Av. #331
Fullerton, CA 92832

#5 B. Angel
1231 Calloway Circle
Lenoir City, TN 37772

Step 2: Now take the #1 name off the list that you see above, move the other names up (5 becomes 4, 4 becoems 3, etc...) amd add YOUR Name as number 5 on the list.

Step 3: Change anything you need to, but try to keep this article as close to the original as possible. Now, post your amended article to at least 200 newsgroups. (I think there is close to 18,000 groups) All you need is 200, but remember, the more you post, the more money you make!

Don't know HOW to post in the newsgroups? Well, do exactly the following:

FOR NETSCAPE USERS,

1) Click on any newsgroup, like normal. Then click on "To News, which is in the top left corner of the newsgroup page. This will bring up a message box.

2) Fill in the SUBJECT with a flashy title, like the one I used. something to catch the eye!!!

3) Not go to the message part of the box and retype this letter exactly as it is here, with the exception of your few changes. (Remember to add your name to number 5 and move the rest up).

4) When you're done typing in the WHOLE letter, click on FILE above the send button. Then, SAVE AS..DO NOT SEND YOUR ARTICLE UNTIL YOU SAVE IT. (So you don't have to type this 200 times:-)

5) Now that you have saved the letter, go ahead and send your first copy! (Click the SEND button in the top left corner)

6) This is where you post all 200! OK, go to any newsgroup article and click the TO NEWS button again. Type in your flashy subject in the SUBJECT BOX, then go to the message and place your cursor here. Now click on ATTACHMENT which is right below the SUBJECT BOX. Click on attach file then find your letter wherever you saved it. Click once on your file then click OPEN then click OK. If you did this right you should see your filename in the ATTACHMENT BOX and it will be shaded.

NOW POST AWAY!!

IF YOU ARE USING INTERNET EXPLORER:

It's just as easy, holding down the left mouse button, highlight this entire article, then press the CTRL key and C key at the same time to copy this article. Then print the article for your records to have the names of those you will be sending $1.00 to.

NEXT, Go to the newsgroups and press POST AN ARTICLE type in your flashy subject and clickthe large window below. Press CTRL and V and the article will appear in the message window.** BE SURE TO MAKE YOUR ADDRESS CHANGES TO THE 5 NAMES.**Now re-highlight the article and re-copy it, re-copy it so you have the changes....Then all you have to do for each newsgroup is CTRL and V and press POST. It's that easy!!!

THAT'S IT! All you have to do is jump to different newsgroups and post away, after you get the hang of it, it will take about 30 seconds for each newsgroup!

REMEMBER, THE MORE NEWSGROUPS YOU POST IN, THE MORE MONEY YOU WLL MAKE11 BUT YOU HAVE TO POST A MINIMUM OF 200

This is WHY it works!

Out of 200 postings, say I receive only 5 replies (a very low example).

So then I make $5.00 with my name #5 on the letter. Now, each of the 5 persons who just sent me $1.00 make the MINIMUM 200 postings, each with my name at #4 and only 5 persons respond to each of the original 5, that is another $25.00 for me, now those 25 each make 200 MINIMUM posts with my name at #3 and only 5 replies each, I will bring in an additional $125.00! Now, those 125 persons turn around and psot the MINIMUM 200 with my name at #2 and only receive 5 replies each, I will make an additional $626.00! OK, now here if the fun part, each of those 625 persons post a MINIMUM 200 letters with my name #1 and they each only receive 5 replies, that just made me $3,125.00!!! With an original investment of only $5.00!

AMAZING! And, as I said 5 responses is actually VERY LOW! Average is probable 20 to 30! So let's put those figures at just 15 responses per person. Here is what you will make:

at #5 $15.00

at #4 $224.00

at #3 $3,375.00

at #2 $50,625.00

at #1 $759,375.00

When your name is no longer on the list, you just take the latest posting in the newsgroups, and send out another $5.00 to names on the list, putting your name at number 5 again. Then start posting again. The thing to remember is, do you realize that thousands of peopel all over the world are joining the internet and reading these articles every day, JUST LIKE YOU are now!! So can you afford $5.00 and see if it really works?? I think so- People have said, "What if theplan is played out and no one sends you the money? So what! What are the chances of that happening, when there are tons of new honest users and new honest people who are joining the internet and newsgroups everyday and are willing to give it a try? Estimates are at 20,000 to 50,000 new users, every day, with thousands of those joining the actual internet. Remember, play FAIRLY and HONESTLY and this will work. You just hve to be honest. Make sure you print this article out RIGHT NOW; also, try to keep a list of everyone that sends you money and always keep an eye on the newsgroups to make sure everyone is playing fairly. Remember, HONESTY IS THE BEST POLICY. You don't need to cheat the basic idea is to make the money!!

GOOD LUCK to alland please play fairly and reap the huge rewards from this, which is tons of extra cash. **By the way, if you try to deceive people by posting the messages with yourname in the list and not sending the money to the rest of the people already on the list, you will NOT get as much. Someone I talked to knew someone who did that and he only made about $150.00, and that's after seven or eight weeks! Then he sent the 5 $1.00 bills., people added him to their lists, and in 4-5 weeks he had over $10k. This is the fairest and most honest way I have ever seen to share the wealth of the world without costing a lot of moeny

720. Re: James O'Brien's HF Station FS

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5puvjk$ifc@news.Hawaii.Edu>
Source record: 194040

James O'Brien <kd4cdb@bellsouth.net> wrote:
>Jeffrey Herman wrote:

>> It would appear that the local hams have finally run you off of HF.
>> I've been told there are many hours of tape recordings of your on-
>> the-air activities, and those tapes would be used against you if you
>> didn't sell your station. No wonder you've been so grouchy lately.
>> Jeff KH2PZ

>Yeah just like fag spammers. Go spam rec.radio.amateur.queer.homo or
>something. Maybe Richard Depew can get all your flaming homosexuals you
>own newsgroup. I included this guide for rec.radio.swap for you and your
>sweethearts.
> Remember to practice safe sex with your buddies. Bye fruits...

There you go again. Instead of being capable of debating me you call
me a fag. Won't work, James. I'm here to teach you some debating skills.
First let's discuss the deeply seated hostility you're showing us. The
head shrinkers would say it's your way of crying out for help. The more
hatred you show, the more you're telling us you desire assistance in
dealing with nightmares living within yourself.

Where ever you reside, there will be a free counselling service for low-
income folks nearby (ain't socialism great?). Now go make an appointment.
Don't be scared - they're there to help you.

Jeff KH2PZ

721. Re: cw should stay at least for an emergency!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-09 00:00:00 UTC
From: Peter Lemken <Plemken@bln.de>
Message-ID: <5pv0d5$i3d@usenet78.supernews.com>
Source record: 194041

mnmaniac@aol.com (MN Maniac) wrote:
>kc2bzm@aol.com (KC2BZM) wrote:
>
>
>>cw should stay. If communications get very bad the only thing that is
>>going to get through is cw. and when you say that you don't want cw you
>>are also talking about packet radio and packet radio can be very useful
>in
>>an emergency also. so in conclusion cw should stay only I think you
>>should have to know 5 w.p.m. for every licence you get. thank you for
>>reading. 73.
>
>You feel you're qualified to dictate the terms under which others may
>obtain an amateur radio LICENSE, yet you don't even know how to spell the
>word correctly?!?!
>
>Whatever.

Are you too dumb to grasp the fact that there is something like the OECD (Oxford English Dictionary) which allows a variety of spellings? Or are you just an ordinary American?

How about upgradung your knowledge AND your license?

Peter Lemken
Berlin
DF5JT/KE4UNQ (20 wpm? No, problem.)

722. Re: CBers on 10 meters

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970710184401.OAA28639@ladder02.news.aol.com>
Source record: 193842

ct: CBers on 10 meters
From: "PoohBah" <hahah@aol.com> asks:

>Anyone want to give me some idea on how to start a campaign to stop
>non-licensed ops on 10 meters? A lot of activity in my area on 28.085,
>mostly from truckers running the interstates. We need to stop this before
>it gets out of hand.

Not much you can do about it, unfortunately. The FCC could care less
these days. Ham radio and CB issues have become a "nuisance" to them
because they take up their time and do not produce any corresponding
revenue for the government. As for attempting to override them with a QSO
on the frequency they're using, good luck. Most CBers have bigger
amplifiers in their vehicles than a ham would ever think of using. Here
in Orlando, the multiple-battery, multiple-alternator setups start at 1KW
and go up from there.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

723. FS: NEW YAESU G-800S ROTOR

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: Thomas Johnson <n2rif@kwiknet.net>
Message-ID: <01bc8d64$d7bf0f40$f38d56cf@tee-jay>
Source record: 193843

Hello All;
I'm selling a brand new still in the box Yaesu G-800S rotor,
control box & connected rotor wire. Also included is the Yaesu
Warranty registration.
Braking torque:289ft-lbs, Rotation torque:43.5-79.5ft-lbs, Max
Vertical load: 440lbs, Wind load area:Tower/mount less .45m2 &
Mast/mount less 2.2m2 Mast Diameter 1-2inches, Rotation range
450degrees +0/5. Other details will be detailed via telephone.
Reason 4sale is: I'm using an az/el rotor for satellite work.
New it costs $389.00 I'm asking $325 shipped OBO
All cash offers will be considered..
Please call 1-609-386-9382 10am to 10pm Eastern Time..
Or RE: via Email to: n2rif@amsat.org
Packet: N2RIF@WM2F.#SNJ.NJ.USA.NA
Thank You For Reading My Bulletin
de Thomas J aka T.j.
....73

724. HAM Radio Clipart CD

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: dvhunt@es.com
Message-ID: <868564545.4740@dejanews.com>
Source record: 193844
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.swap

Do you need HAM Radio clips for QSL cards, HAM newsletters, or your HAM web pages?

N7LN HAMWARE is introducing a new HAM Radio clipart CD to satisfy all of these needs.

But since the clipart only fills up half of a 650 Meg CD, the rest of the CD has been crammed with useful HAM files, like the following:

o Complete US callbook, hard disk installable (60 Meg)
o HAM Radio programs: packet, antenna, morse code, etc. TONS!
o HAM Radio information files: freqs, RACES, SWL, ARRL, etc.
o Morse code practice on CD audio tracks -- 20 mins to listen to on any standard audio CD player!
o Around 500 or so images directly related to HAM Radio, including state maps, flags, HAM logos, antennas, radios, etc.
o 1500+ total images, including many topics not directly related to HAM Radio that HAMs may wish to put on their QSL cards
o MORE

This HAM Radio Clipart CD, with all of the above included bonuses, is only $19.95 with free shipping in the US!

Does this sound like something you need? If so, you can check out my web page at http://www.qsl.net/n7ln or contact me via email for more information (n7ln@qsl.net).

Thanks,
Darvell (N7LN)
n7ln@qsl.net or dvhunt@es.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

725. Scientists/engineers: students seek scheds!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: ferrick@telenet.net
Message-ID: <868568009.8630@dejanews.com>
Source record: 193845

Hi all,

I'm in the process of setting up a ham radio station in my classroom, which many of my students have a great deal of interest in. It should be operational sometime shortly after school starts again in September. Here's my idea:

I would love to schedule some contacts between other hams who are involved in science in some way, be they researchers, engineers, technicians or whatever. (At some point I will have helped a bunch of students obtain their own callsigns, but for the present I'll use the station myself to (hopefully) hook up my classroom with people who are interested in helping me "push the envelope" as far as science education is concerned. We have all sorts of ambitious projects under way in my classroom, many of them involving exotic lasers. But we'd be very happy to talk (briefly or at length) with anyone who can offer a perspective on science, technology, jobs involving either, or lot of other stuff I can't even think of right now!!

If you'd like to help us out, by all means send me some email and we'll set something up. Thanks in advance to all who reply!

73,
pat
KA2AYK

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

726. http://www.love.com

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: randy97
Message-ID: <33c5303d.3@pgh.nauticom.net>
Source record: 193846

Looking to find people in your area that enjoy the same things
as this newsgroup?

Check out http://www.love.com

It's free, it's new, and it's awesome.

Rand

727. Re: AutoFAQ Sent to Over 5100 rec.radio.amateur.misc Posters

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33cf4e2f.9800683@news.cyberhighway.net>
Source record: 193847

robert sumner <afn60669@afn.org> wrote:

>I agree lets kick some of the real jerks out of this ng,
>like burt fisher,cracked,and our fav james obrian.

I have a better idea. Rather than resorting to censorship, why don't
we just killfile or ignore those who write stuff we don't like or
disagree with?

I kind of like Freedom of Speech, myself.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

728. Re: !!!Talk to Other Hams via The Web!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: dpt@super.zippo.com
Message-ID: <33c63d93.16475512@snews.zippo.com>
Source record: 193848
Cross-posted to:
alt.radio.scanner,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

On Sat, 28 Jun 1997 02:01:28 -0400, "Jamie R. Dean"
<ke4htm@wp.cc.nc.us> wrote:

>Talk with other Amateur Radio Operators just like yourself via the World
>Wide Web.
>
>There are no fees and no extra programs to install. You can chat with Hams
>from around the world.

Great! When will the handheld version be available?

I'm working on a new UDP protocol, perhaps you would like to implement
it on your web site. It's called CWTP "Continuous Wave Transport
Protocol". It will allow you to send morse code over the Internet and
you can even call CQ with multicast.

de N9OMH

729. Trade: Realistic HTX-202 For Scanner.....

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: radioman@localnet.com
Message-ID: <5q3kvr$el6$1@usenet88.supernews.com>
Source record: 193849
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.misc

I have one very nice condition Realistic HTX-202 2mtr transciever with box & manual to trade. I am looking for several different scanners presently. If anyone has one on the following list and would like to discuss a swap for my HTX-202, let me know. Here are some of the ones I am looking for at present: Regency MX-7000
Uniden BC-760
Uniden BC-2500
Realistic Pro-2026
Realistic Pro39
Realistic Pro-43
Realistic Pro-46
In the above listing, I need full coverage 800mhz with no gaps. I am only interested in swapping within the United States. Any interested parties, please e-mail me with details on your unit. Thanks for reading my post.
Regards,
Ray Miller N2NJK radioman@localnet.com

730. Re: James O'Brien's HF Station FS

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C561B9.6FBE@bellsouth.net>
Source record: 193850

Jeffrey Herman wrote:
>
> >James O'Brien wrote:
> >> Jeffrey Herman wrote:
> >> > James O'Brien <kd4cdb@bellsouth.net> wrote:
>
> >> > >Have a complete HF station for sale,600 watts,plug and play.
> >> > >Yaesu FT757GXII with hand mike. FRB757 Amplifier relay,box, manual.
> >> > >Ameritron AL811 HF Amplifier, Mint with manual and New Svetlanas. Rig
> >> > >has a little discoloring on case,
>
> >> > Discoloring? Smoke residue? Yuck.
>
> >> > >excellent working condition,150 watts
> >> > >out. This station covers .5 to 30 mhz,600 watts pep, no gaps.
>
> >> > No gaps? Been transmitting out of band, James?
>
> >> > >Will sell
> >> > >all or none. No swaps or trades. Price is 1050$, shipped.
> >> > >Terms: US postal money order,on day of receipt I'll ship insured UPS and
> >> > >e-mail tracking number. Or pick up in Acworth,Georgia. Price is firm.
> >> > >Serious inquiries only,all unsolicited e-mail prosecuted. Thanks Jim
>
> >> > It would appear that the local hams have finally run you off of HF.
> >> > I've been told there are many hours of tape recordings of your on-
> >> > the-air activities, and those tapes would be used against you if you
> >> > didn't sell your station. No wonder you've been so grouchy lately.
>
> >> > Have fun on 11m!
>
> >> > Jeff KH2PZ
>
> >> Yeah just like fag spammers. Go spam rec.radio.amateur.queer.homo or
> >> something. Maybe Richard Depew can get all your flaming homosexuals you
> >> own newsgroup. I included this guide for rec.radio.swap for you and your
> >> sweethearts.
> >> Remember to practice safe sex with your buddies. Bye fruits...
>
> There you go again. I'm no fag, Jamie. And instead of being capable of
> debating me you resort to name-calling. Go get professional counselling
> before you hurt yourself or someone else. You're a very sick person.
>
> Note that my followup to your for-sale notice did not appear on the

> rec.radio.swap NG - it was directed to .misc, for unlike you, I
> know what NGs I post to (your two previous responses to my comments
> to you on .misc went to .policy - you didn't even notice that I'd
> directed your follow-ups off of .misc).
>
> Now, you never answered my question: What expertise do you have to
> share with the folks on .misc? Do you have any specialities? Do
> you do any building? Do you know which end of a soldering iron to
> hold?
>
> 73, Jeff KH2PZ

I've got some questions for you. Why is it the University of Hawaii knows nothing of you. Could it be you have an illegal shell account ? And as far as what I have to offer I've researched your posts. All you do is flame on a consistant basis. If your so straight why do you continually dodge my question about why you are'nt married? What does me soldering have to do with you being a flamer that cavorts with proven homosexuals.

731. Re: BTW

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C5600C.A00@bellsouth.net>
Source record: 193851

Glen Quarnstrom wrote:
>
> whoa@dude.com (me) wrote:
>
> >On Tue, 08 Jul 1997 03:39:16 -0400, James O'Brien
> ><kd4cdb@bellsouth.net> wrote:
> >
> >>Glen Quarnstrom wrote:
> >>>
> >>> "Gayle Hebb" <ghebb@ivic.net> wrote:
> >>>
> >>> >Hi to all,
> >>> >I very seldom post to this group, I am a 74 year
> >>> >Young new Ham (female). I subscribed to this group
>
> <snippage>
>
> >>> That 90/10 ratio is only from those you notice BECAUSE they are rude
> >>> and because they post a lot. You never see anything from the
> >>> thousands of lurkers who seldom if ever post. Just ignore the rude
> >>> ones and enjoy the rest.
> >>>
> >>> --
> >>> glenq@cyberhighway.net
> >>> WB7DOW @ KB7CFD.ID.USA.NOAM
> >>
> >>
> >>Welcome to ham radio Gayle I hope you enjoy it. I just wanted to point
> >>out that Glen usually sends his posts from an adult web site called
> >>Sexzilla.Com So beware! His interest might not be purient. 73 Jim-bob
> > ^^^^^^^
> >>of the net
>
> I didn't see the original post, because I have the foul-mouth plonked.
> I'd just like to point out two things:
>
> 1) The statement that I usually send my posts from Sexzilla is a lie.
> Anyone can check Deja News to verify this, or check my e-mail address.
>
> 2) Just because a site offers an open news feed does not mean that I
> use the rest of the services offered on the site.
>
> >That's "prurient" and I would strongly suspect that Gayle would prefer
> >that his interests (towards her anyway) *NOT* be "prurient." You

> >really should look up those big words before you use them ;)
>
> I find it interesting that foul-mouth thinks in those terms, don't
> you?
>
> >Welcome to ham radio Gayle, ignore the sniping that you see going on
> >in here, as one of the previous posters remarked, there's thousands of
> >lurkers that seldom post , but they are there if you need any help or
> >advice :)
>
> Exactly.
> --
> glenq@cyberhighway.net
> WB7DOW @ KB7CFD.ID.USA.NOAM

Go back to sexzilla perve.

732. counties award

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: jirving@taranaki.ac.nz
Message-ID: <33c5532d.5928055@news.taranaki.ac.nz>
Source record: 193852

Hi all,

After 18 years a 'ham' I have just discovered award hunting. I am really enjoying it.

I have now started on the All USA Counties Award and I really do need a logbook-database for this award.

Would someone kindly point me in the right direction for obtaining this program.

Many thanks...Jim...ZL2BMH

733. New Ham Poll Quest."How much time are you on-the-air each week?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: intellinews@hotmail.com
Message-ID: <intellinews-1007971541270001@host32.clr.cyberg8t.com>
Source record: 193853

Find out how your operating time compares to other hams. Visit the Ham
Poll and participate in this months survey question. the Ham Poll is
located at

http://www.sarrio.com

You can also view Ham Poll results for the past year are also available on
a number of important ham questions. Tnx Ray

Ham poll results as of 7/10/97

The question for July 1997:

How do you receive most of your information and news
about amateur radio?

The results:

Amateur radio magazines|********** 15
Newsline| 0
Amateur radio club meetings/newsletters| 0
Over the air QSO's|* 1
Amateur Radio Web sites|***** 5

Total votes displayed: 21
--
The Raymond Sarrio Co. a full feature Ham Radio Web site. Located at http://www.sarrio.com
(24 hour orderline 1-800-413-1129)

734. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: gdn@juno.com
Message-ID: <33c55c4a.102777@news.alt.net>
Source record: 193854

On 10 Jul 1997 17:14:23 GMT, nitramham@aol.com (Nitramham) wrote:

>
>>Tom@astro.net wrote on Sun, 06 Jul 97 19:11:14 GMT:
>>Message-ID: <5poqlptb3@news.mhv.net>
>
>>Maybe some of the upper class licensees can get on and start doing CW on
>the
>>freq., that may drive them away.
>
>Everyone loves a vigilantee! Besides FCC Part 97 prohibits interfering
>with ANY communication.
>
>Prove me wrong! I don't want opinions I want fact. It appears most
>people are incapapable of posting facts in the hamradio newsgroups. That
>is why there are so many flame wars going on. Opinons, like assholes, are
>had by everyone. And most of them stink!

Yes, especially *YOURS*, according to your flawed logic if the CB'ers showed up on 14.313 (no different than 28.0xx) then all of the *LICENSED* operators would be in violation for causing interference. I hardly think so. (Though if might be hard to differentiate who's who)

Prove me wrong , I want "fact" not "opinion"

As far as being a "vigilante" , I use the term "self policing" , in my area at least, persons who cause malicious interference on vhf/uhf get tracked down and an end is made to their operation. Unfortunately it's much more difficult to do on HF.

735. CountyHunters Listserv Online

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: wa4pgm@luna.moonstar.com
Message-ID: <NEWTNews.868601821.9969.wa4pgm@wa4pgm.moonstar.com>
Source record: 193855

Hello all,
I would like to announce a County Hunters Listserv.
If you are into hunting the US counties please feel free to
join our group.

subscribe by:

Sending email to: Majordomo@qth.net

in the body of message:

subscribe countyhunters your@email.address

EXAMPLE: subscribe countyhunters wa4pgm@luna.moonstar.com

You should recieve some information about the CountyHunters Listserv
to confirm.

73 Kyle

736. FS: Alinco DJ-F1TH

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: Lloyd Mitchell <kd4htw@flosc.net>
Message-ID: <33C5B073.3425@flosc.net>
Source record: 193856

Hi and thanks for reading.

A ham in Florence SC has an Alinco DJ-F1TH for sale. Its a HT with the 5 watt battery and has the drop in charger. Please call Josh Wise direct at 803 669-6461. He needs to sell right away. Hes asking 210.00 US dollars,

737. Re: CBers on 10 meters

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5q3mvo$4t6@anomaly.ideamation.com>
Source record: 193857

In article <19970710184401.OAA28639@ladder02.news.aol.com>,
MN Maniac <mnmaniac@aol.com> wrote:

>Here in Orlando, the multiple-battery, multiple-alternator setups start at 1KW
>and go up from there.

Well, you would know, Spew. You have your finger on the pulse of all
the illegal activities in radio.... pinning coax, destruction of private
property, illegal operation on unauthorized frequencies, use of non-
type-accepted equipment and illegal power limits.

Yup, Spew, you're just a real asset to the radio community...

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

738. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: carlisle@capescott.net
Message-ID: <33c5663e.1206757@news.zippo.com>
Source record: 193858
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

On Tue, 08 Jul 1997 17:42:50 GMT, Anonymous@Anonymous.com (Anonymous)
wrote:

>On Tue, 08 Jul 1997 12:01:09 GMT, berlin@solaris1.mysolution.com
>(Stone Cold) wrote:
>
>>Correct me if I'm wrong? I'm a law enforcement officer myself, and I
>>know good and well that only the FCC has authority over this?
>>
>>2. If you going to listen keep you mouth SHUT!
>
>>>Recently a friend of mine was arrested for listening to our HAM band
>>>902-928 MHz. Does this sound farfetched?
>>>One evening my friend was scanning the 902-928 MHz Ham band with a popular
>>>STANDARD brand amateur radio, looking activity while doing some work on
>>>his computer. The radio stopped on a station which was later identified to
>>>be a cellular phone call. It was also discovered that the call was being
>>>made by a friend of my friend. So naturally, my friend mentioned to his
>>>friend that he heard him on one of our HAM bands one evening while sitting
>>>in his shack. About 2-3 hours later, the local law enforcement agencies
>
>is this a fake ?? I don't think STANDARD has the base station that
>transmits 900-928 ham bands.
>
>
>
>---
>
>Pacific Brimm: Internet Cafe
>
>---
>
I was always under the impression the 902-928 was a ISM band.
Alsow was not aware of CELLULAR Phones Being anyware else but 806-890
mhz. At least thats the way the bands are used in Canada. Enlighten
me.

Steve Carlisle VE7AHL

739. Re: Jimmy O'Brian KD4CDB - A real nutcase

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C58967.2310@bellsouth.net>
Source record: 193859

NoBrainJim wrote:
>
> James O'Brian wrote........
> >>More spam in violation of this newsgroup. Have an hf station for sale
> >>see previous listings. how much spam does this idiot has to post
> >>before this group speaks Up?
>
> "Glenn" <grhansen-@-worldnet.-att.-net>
> >This all pretty funny James but you seem to be a bit confused. Two
> >minor points.
> >1. Posting off topic crap on a single newsgroup or two is not spam. You
> >seem to like to use the word which is ok, you just need to use it
> correctly
> >so you don't sound totally ignorant. Spam usually involves many
> newsgroups.
> >AT&T Worldnet considers cross posting to over 4 groups as spam. Other
> ISPs
> >have similar standards for Spam but none of them match your definition.
>
> A most excellent post, Glen. One thing I might humbly add is while Mr.
> O'Brian keeps referring to some of us as "anon spammers," the correct
> terminology for me would be a "troll." And, while Mr. O'Brian is
> certainly enamored of the term, my posts are certainly not "spam." I have
> on occasion heard such posts referred to ingloriously as "troll
> droppings."
>
> I most heartily applaude your dedication, Glen, to assuring the
> terminology on usenet groups be as correct as possible to ensure at least
> a modicum of civility.
>
> And to little jimmy: the reason there is no big movement in "the group" to
> come protect and defend you is simple: NO ONE LIKES YOU.

If your talking about this faggot freakshow and perves that post from
servers like sexzilla.com I don't want them to like me. They represent
the lack of values that I detest in some parts of this hobby.

740. Re: AutoFAQ Sent to Over 5100 rec.radio.amateur.misc Posters

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C587EC.6222@bellsouth.net>
Source record: 193860

Glen Quarnstrom wrote:
>
> robert sumner <afn60669@afn.org> wrote:
>
> >I agree lets kick some of the real jerks out of this ng,
> >like burt fisher,cracked,and our fav james obrian.
>
> I have a better idea. Rather than resorting to censorship, why don't
> we just killfile or ignore those who write stuff we don't like or
> disagree with?
>
> I kind of like Freedom of Speech, myself.
> --
> glenq@cyberhighway.net
> WB7DOW @ KB7CFD.ID.USA.NOAM

And Sexzilla

741. Re: FREE Logging Software

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: jdmcjen@stc.net
Message-ID: <868593002.508@dejanews.com>
Source record: 193861

In article <868392469.24381@dejanews.com>,
jdmcjen@stc.net wrote:
>
> Try looking at this web site. I have a complete Logging Software
>
> Package (Log-It v5.0)that you may download for FREE ! Its a fully
>
> functional program with everything the average ham is looking
>
> for. Runs in DOS or WINDOWS. Give it a try.
>
> The website has lots of other neat stuff too ! Like links,
>
> shareware downloads, and more.
>
> Try the CHAT SHACK while you are there. Get some friends together
>
> and keep in touch when the bands are down or anytime !
>
> Take a few moments to complete the SURVEY/QUESTIONAIRE ... we like to
>
> know what is on your mind and how to improve the website/software.
>
> Take a look ! Thanks ... Jim
>
> And the URL for visiting the website is : http://www.esdi.com/log-it
>
>
> ----------====Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet

----------====Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

742. (S)top (P)roblematic (A)dvertising (M)ail

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: "k7on@qsl.net" <ShortCkt@primenet.com>
Message-ID: <33C5CE67.37CA@primenet.com>
Source record: 193862

(S)top (P)roblematic (A)dvertising (M)ail

Please help in the fight against SPAM on the internet.
Find out more at my web page: http://www.qsl.net/k7on

Links to join the "Anti-Spam Network" and to download
the "Spam Hater" software program are included.

Please set a bookmark to follow further SPAM news.

-Brian
shortckt@primenet.com

743. ! PSYCHIC PREDICTIONS! TRY-IT-FREE! 1-800-676-3733

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: julie@aaaa.net
Message-ID: <5q19gp$231$5011@kayrad.ziplink.net>
Source record: 193863

You've heard how psychics have predicted the future
for others and you want to see for yourself. Let
a master psychic advise you now - try it free on
1-800-676-3733. You will be astounded at the
accuracy of their predictions. Adults over 18 only.

1-800-676-3733

744. Cheerleaders are sweet...!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: davidb@netcom.com
Message-ID: <5q18ta$6da$29@nw003.infi.net>
Source record: 193904

Hey, just thought i'd share with everyone,
I found a site with loads of nude CHEERLEADERs. The
address is:

http://www.mid-night.com/

--Jason--

(Sorry for the intrusion, everyone needs some short skirts in their life)

P.S. They also a have spanish / latina women archive

745. Re: Interference? (was Re: CBers on 10 meters?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: Bill Harris <billharr@flash.net>
Message-ID: <33C509E5.6FE5@flash.net>
Source record: 193905

Jeffrey Herman wrote:
>
> michael silva <mjsilva@ix.netcom.com> wrote:
> >davem@cs.ubc.ca (Dave Martindale)
> >>sco@sco-inc.com writes:
>
> >>>I will start to monitor that freq.
> >>>If i hear cbers I might start to send CW to them.
>
> >>Doesn't that count as intentional interference?
>
> >This type of question comes up all the time, often as "am I allowed to
> >talk over a jammer on the repeater?" Seems to me that you can't
> >"interfere" (in the regulatory sense) with an illegal transmission.
>
> Yes, I brought up this question about a year ago. It turned into a
> minor debate, which I tried to settle by calling the FCC and presenting
> the scenario to them: Unlicensed operators are working SSB on 10m. If
> someone transmits CW on the same freq'y, is that considered intentional
> interference?
>
> FCC: For it to be intentional interference, you've have to be
> interfering with an authorized communication.
>
> Me: So I take that to mean this would not be classified as intentional
> interference?
>
> FCC: [same response as above]
>
> Me: What if the unlicensed operators move to another freq'y within 10m,
> and our CW operator follows them, and then transmits on that new freq'y;
> would that be considered intentionally interfering?
>
> FCC: [same response as above]
>
> Me: Do I understand correctly that the fact they're not licensed to
> operate on 10m means their communication is unauthorized?
>
> FCC: That's correct.
>
> Me: Thank-you for your time.
>
> Then, someone else called the FCC, presented the above scenario, and
> received a response saying that the letter of the law is not in question,

> just the spirit of the law. That poster was against the above hypo-
> thetical CW operator from the beginning of the debate, so his presen-
> tation to the FCC might have been a bit slanted... =:o
>
> Jeff KH2PZ \ KH6

I received the same response from the FCC. I was told, "we appreciate
any help from the hams in keeping them off the band." So do anything you
can to cause intereference to them.
--
K5MIL

746. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: Bill Harris <billharr@flash.net>
Message-ID: <33C50A25.29F6@flash.net>
Source record: 193906

MN Maniac wrote:
>
> te@4u.net (JJ Johnson) wrote:
>
> >Screw it, the hobbies dead, let 'em have 10 meters and all the rest of
> >the bands too ! The no coders have already ruined UHF/VHF so let the
> >cb'ers have HF, why not !
>
> That should have read "The ancient fossils and their insistance on
> retaining the Morse requirement has all but killed the hobby, so let the
> CBers have HF. Why not?
>
> -Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)

Why don't you grow up Drew?

K5MIL

747. Re: What is the MICRONTA brand?!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: robjohn@chesco.com
Message-ID: <5q1eraeiv1@news.chesco.com>
Source record: 193907
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc

dvhunt@es.com wrote:

>Does anyone know what the MICRONTA brand is? Radio Shack sells Micronta
>brand stuff and I want to know what it is.

>As far as I can tell, it is other manufacturer products, but sold under
>the Micronta brand name to "disguise" it. IS THIS TRUE? Is there really
>NO SUCH MANUFACTURE as Micronta?! Is it just the "new Realistic?"

>I have a Micronta device that specifically states on the model plate
>"manufactured for Radio Shack."

>If this _is_ the case, does anyones know which manufacturers make which
>products?

>Thanks,
>Darvell
>dvhunt@es.com or N7LN@qsl.net

>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet
Darvell,
Just as "Realistic" is the Radshack brand for consumer products(radio,tv,stereo,etc.) "Micronta" is their brand name for test equipment(voltmeters and the like). Radshack is , to the best of my knowledge, not a manufacturer of anything,just a marketer. Their stuff is competitively priced, but you get what you pay for. Can't think of anything they sell that can't be outdone on price/performance with some careful shopping. An annoying policy they have is that of selling returned and "demo" merchandise as new and at full price. There may be others, but they are only large marketer I'm aware of with such an up-yours policy. You say "I'll take one of these", they take the well-fingered demo unit off the shelf, put it in a box, and ring it up at full price. I just say no. Check also the taped-back-together blister packs they have hanging on their hooks. Seems they have little respect for customers or retail employees. I find the latter to be poorly-trained, poorly paid and poorly-treated. Pay your money, and take your choice, but I'll shop elsewhere.

73, Greg K3EWZ

748. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970710025900.WAA19705@ladder01.news.aol.com>
Source record: 193908

N8XYN <jim.N8XYN@worldnet.att.net> wrote:

>A local ham who happend to be mentally handicapped (low IQ) had his
>antennas all of them taken by city police. Now we all know this is not
>supposed to happen? But being unable to argue or defend his rights it
>did happen! Goes to show you that you only have the rights that you
>know you have and are willing to fight for!

No need to worry about him; he just hit the jackpot!. He'll get some
do-gooder "civil rights" attorney and sue the city for millions, claiming
"discrimination against the disabled" or some such nonsense.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

749. Need manual for Tempo One

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: steve@itctel.com
Message-ID: <5q1k52sot4@news.ispn.net>
Source record: 193909

I recently aquired a Tempo One with no manual and would be interested in
purchasing either a manual or a copy of one.
Please reply by email to steve@itctel.com
Thank you

750. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5q1ipo$s5r@news.Hawaii.Edu>
Source record: 193910
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.misc

N8XYN <jim.N8XYN@worldnet.att.net> wrote:
>A local ham who happend to be mentally handicapped (low IQ) had his
>antennas all of them taken by city police. Now we all know this is not
>supposed to happen? But being unable to argue or defend his rights it
>did happen! Goes to show you that you only have the rights that you
>know you have and are willing to fight for!

Stories like this always make me suspicious. Who was the ham? What
was the reason the antennas were taken down? Did the ham make any
threats to police/neighbors? I just can't picture police officers
climbing on a roof or up trees to do this. You need to provide more
details if you want to be taken seriously.
Jeff KH2PZ

751. "BIG WIND" COVERING HIS TRACKS !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: jimnobrain@aol.com
Message-ID: <19970710034000.XAA22806@ladder01.news.aol.com>
Source record: 193911

Our little friend who is so concerned about other fellow's "balls" is scared silly. 41 message cancellations demonstrate how scared he really is! Any message where he has threatened someone or used bad language is being cancelled. Now he is making posts trying to look innocent, but we all know better.

What a big bully. The "big terror" of the newsgroups is now trying to look "picked on." For all of his hot air, he sure looks silly now.

And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !

List of Recently Cancelled Messages:
1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James O'Brien <kd4c
2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James O'Brien <kd4c
3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James O'Brien <kd4c
4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James O'Brien <kd4c
5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James O'Brien <kd4c
6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James O'Brien <kd4c
7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James O'Brien <kd4c
8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James O'Brien <kd4c
9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James O'Brien <kd4c
10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James O'Brien <kd4c
11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James O'Brien <kd4c
12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James O'Brien <kd4c
13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James O'Brien <kd4c
14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James O'Brien <kd4c
15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James O'Brien <kd4c
16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James O'Brien <kd4c
17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James

O'Brien <kd4c
18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
O'Brien <kd4c
19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
O'Brien <kd4c
20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
O'Brien <kd4c
21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
O'Brien <kd4c
22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
O'Brien <kd4c
23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
O'Brien <kd4c
24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
O'Brien <kd4c
25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
O'Brien <kd4c
26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
O'Brien <kd4c
27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
O'Brien <kd4c
28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
O'Brien <kd4c
29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
O'Brien <kd4c
30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
O'Brien <kd4c
31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
O'Brien <kd4c
32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
O'Brien <kd4c
33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
O'Brien <kd4c
34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
O'Brien <kd4c
35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
O'Brien III <
36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
O'Brien <kd4c
37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
O'Brien <"kd4
38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
O'Brien III <
39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
O'Brien III <
40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
O'Brien III <
41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
o'brien <kd4c

752. Re: WTB: Repeater Controller

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33e231f1.23420881@news.cyberhighway.net>
Source record: 193912

ke4zv@bellsouth.net (Gary Coffman) wrote:

>On Sun, 06 Jul 1997 22:47:30 GMT, glenq@NOSPAMcyberhighway.net (Glen Quarnstrom) wrote:
>>Tony Tarantini <ka2ypt@li.net> wrote:
>>
>>>Looking for a repeater contoller for my micor repeater. Does not have to
>>>be too fancy would like autopatch, but don't need voice messages or
>>>multiple link capabilities. Please e-mail me at ka2ypt@li.net. Thanks
>>>and 73 de Tony.
>>
>>You can't beat the S-Com 5K for features, price, and reliability.
>>I've had one running almost constantly for about 10 years, and it's
>>never given any problems.
>
>I second the recomendation for S-Com, but I'd note that you want
>the 7K instead of the 5K if you want phone patch.

Yep. We've got one of those, too, and it's also an incredible value.
The fellow indicated he wanted a basic controller, however, so I
didn't mention the 7K.

We also have a couple of the Link-Comm controllers out of Montana, but
I personally don't care for them as well as the S-Comm. They do offer
a wider range of features and options, but I don't think they can beat
the price, quality, and reliability of the 5K.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

753. Re: Jeff Herman,Hypocrite HF Station FS

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C46065.2D48@bellsouth.net>
Source record: 193913

```
This is a multi-part message in MIME format.

--------------5D2639BA1526
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Jeffrey Herman wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote:
> >Jeffrey Herman wrote:
>
> >> It would appear that the local hams have finally run you off of HF.
> >> I've been told there are many hours of tape recordings of your on-
> >> the-air activities, and those tapes would be used against you if you
> >> didn't sell your station. No wonder you've been so grouchy lately.
> >> Jeff KH2PZ
>
> >Yeah just like fag spammers. Go spam rec.radio.amateur.queer.homo or
> >something. Maybe Richard Depew can get all your flaming homosexuals you
> >own newsgroup. I included this guide for rec.radio.swap for you and your
> >sweethearts.
> > Remember to practice safe sex with your buddies. Bye fruits...
>
> There you go again. Instead of being capable of debating me you call
> me a fag. Won't work, James. I'm here to teach you some debating skills.
> First let's discuss the deeply seated hostility you're showing us. The
> head shrinkers would say it's your way of crying out for help. The more
> hatred you show, the more you're telling us you desire assistance in
> dealing with nightmares living within yourself.
>
> Where ever you reside, there will be a free counselling service for low-
> income folks nearby (ain't socialism great?). Now go make an appointment.
> Don't be scared - they're there to help you.
>
> Jeff KH2PZ

What a hypocrite.

--------------5D2639BA1526
Content-Type: text/plain; charset=us-ascii; name="hypocrite.xp"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="hypocrite.xp"

[Previous] [Next] [Current Results] [Get Thread] [Author Profile]
[Post] [Post] [Reply]
```

[Image] [Image]

Article 1 of 2

Subject: Re: The ham and ASD fat farm
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Date: 1997/05/03
Message-Id: <5ke45f$rmf@news.Hawaii.Edu>
Newsgroups: alt.support.divorce,rec.radio.amateur.misc,rec.radio.amateur.policy
[More Headers]

Hank Oredson <hank_oredson@mentorg.com> wrote:
>Glen Quarnstrom wrote:

>> What I'm tired of is whining little Net-Nazis like yourself who try to
>> limit what others can say by complaining to their ISPs. It's a
>> cowardly action, and worthy of contempt. Burt can be a bore and a
>> boor, but I'd rather read a hundred posts of his than one post by some
>> spineless censorship advocate.
>> I have a clue for you, Todd. Killfile Burt if you don't want to read
>> him. Stop trying to decide for the rest of us what we choose to read.

>AMEN !!!

Hi Hank and Glen - You both misunderstand the situation. With well over
20 kilogroups on Usenet, any topic you can possibly cook up would be on-topic
somewhere. Antenna discussions are discouraged on .misc becaue there is
a NG (r.r.a.antenna) devoted to them; home-building discussions are dis-
couraged on .misc because there is a NG devoted to them. When we ask
folks to move off .misc it is not because we're tryng to silence or censor
them; rather, we're asking them to move to a more appropriate NG. If they
don't comply then it's appropriate to gently request their provider to
ask the user to abide by the charter.

If all 200,000+ of us decided to ignore the charter and post off-topic
remarks, this NG would be unreadable. Is that type of anarchy what you
truly desire? Would you quietly sit by and kill-file 200,000+ posters?

(One's lack of disipline on a NG can tell us quite a bit about that person.)

ZUT,
Jeff KH2PZ / KH6

[Image] [Image]

[Previous] [Next] [Current Results] [Get Thread] [Author Profile]
[Post] [Post] [Reply]

Home Power Search Post to Usenet Ask DN Wizard Help
Give us feedback! | Advertising Info | Press Releases | Jobs
| Policy Stuff
Copyright © 1995-97 Deja News, Inc. All rights reserved.

--------------5D2639BA1526--

754. The real Jeffie Herman_spammin' Hypocrite!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C45FB0.197@bellsouth.net>
Source record: 193914
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.misc

```
This is a multi-part message in MIME format.

--------------463540AB3127
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Jeffrey Herman wrote:
>
> N8XYN <jim.N8XYN@worldnet.att.net> wrote:
> >A local ham who happend to be mentally handicapped (low IQ) had his
> >antennas all of them taken by city police. Now we all know this is not
> >supposed to happen? But being unable to argue or defend his rights it
> >did happen! Goes to show you that you only have the rights that you
> >know you have and are willing to fight for!
>
> Stories like this always make me suspicious. Who was the ham? What
> was the reason the antennas were taken down? Did the ham make any
> threats to police/neighbors? I just can't picture police officers
> climbing on a roof or up trees to do this. You need to provide more
> details if you want to be taken seriously.
> Jeff KH2PZ

What a spammin' hypocrite!

--------------463540AB3127
Content-Type: text/plain; charset=us-ascii; name="hypocrite.xp"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="hypocrite.xp"

[Previous] [Next] [Current Results] [Get Thread] [Author Profile]
[Post] [Post] [Reply]

[Image] [Image]
------------------------------------------------------------------------

Article 1 of 2

Subject: Re: The ham and ASD fat farm
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Date: 1997/05/03
Message-Id: <5ke45f$rmf@news.Hawaii.Edu>
Newsgroups: alt.support.divorce,rec.radio.amateur.misc,rec.radio.amateur.policy
[More Headers]

Hank Oredson <hank_oredson@mentorg.com> wrote:
>Glen Quarnstrom wrote:
```

>> What I'm tired of is whining little Net-Nazis like yourself who try to
>> limit what others can say by complaining to their ISPs. It's a
>> cowardly action, and worthy of contempt. Burt can be a bore and a
>> boor, but I'd rather read a hundred posts of his than one post by some
>> spineless censorship advocate.
>> I have a clue for you, Todd. Killfile Burt if you don't want to read
>> him. Stop trying to decide for the rest of us what we choose to read.

>AMEN !!!

Hi Hank and Glen - You both misunderstand the situation. With well over
20 kilogroups on Usenet, any topic you can possibly cook up would be on-topic
somewhere. Antenna discussions are discouraged on .misc becaue there is
a NG (r.r.a.antenna) devoted to them; home-building discussions are dis-
couraged on .misc because there is a NG devoted to them. When we ask
folks to move off .misc it is not because we're tryng to silence or censor
them; rather, we're asking them to move to a more appropriate NG. If they
don't comply then it's appropriate to gently request their provider to
ask the user to abide by the charter.

If all 200,000+ of us decided to ignore the charter and post off-topic
remarks, this NG would be unreadable. Is that type of anarchy what you
truly desire? Would you quietly sit by and kill-file 200,000+ posters?

(One's lack of disipline on a NG can tell us quite a bit about that person.)

ZUT,
Jeff KH2PZ / KH6

[Image] [Image]

[Previous] [Next] [Current Results] [Get Thread] [Author Profile]
[Post] [Post] [Reply]

Home Power Search Post to Usenet Ask DN Wizard Help
Give us feedback! | Advertising Info | Press Releases | Jobs
| Policy Stuff
Copyright © 1995-97 Deja News, Inc. All rights reserved.

--------------463540AB3127--

755. Re: Mars Pathfinder Web Site

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: "Paul Titze VK2THN [HACK.AU.]" <ptitze@astron.physics.usyd.edu.au>
Message-ID: <33C44177.5BDB@astron.physics.usyd.edu.au>
Source record: 193915

Bill Harris wrote:
>
> From: The National Associated Press of Mars
>
> Newsflash: The United Government of Mars reported today that the objects
> consisting of what looked like to be deflated airbags, a parachute, and
> other metal objects found today on the Martian plains were the remains
> of a weather balloon being tested by the Martian Air Force, and not the
> that of a space probe from another planet as some have speculated.

Which has nothing to do with your aliens in area 51 story because in this
case it was an earthly experiment designed and built by earthly humans.

Paul.

==========
Email : ptitze@astron.physics.usyd.edu.au
Website : http://www.physics.usyd.edu.au/~ptitze
Cyberspace: http://www.physics.usyd.edu.au/~ptitze/vrml/vk2thn.wrl
==========

756. Re: Who is Burt Fisher sleeping with?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C46A89.4F87@bellsouth.net>
Source record: 193916
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

This is a multi-part message in MIME format.

--------------6265333DA34
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

T E I X E I R A wrote:
>
> I don't always agree with the ARRL......but I think they do much fine
> work.......Including the VEC program.
>
> Don W6IQ

??????????????????????????????????????

--------------6265333DA34
Content-Type: text/plain; charset=us-ascii; name="crackgay.xp"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="crackgay.xp"

[Previous] [Next] [Current Results] [Get Thread] [Author Profile]
[Post] [Post] [Reply]

[Image] [Image]

Article 1 of 1

Subject: 16 yr old m seeking same
From: cracked@primenet.com
Date: 1996/02/10
Message-Id: <4fhmqj$mpk@nnrp1.news.primenet.com>
Newsgroups: alt.homosexual
[More Headers]

I'm in Tucson, AZ, interested in anyone my age who might want to chat via
e-mail and especially interested in meeting some others in the Tucson
area. Leave mail in you're interested, thx.

Home Power Search Post to Usenet Ask DN Wizard Help
Give us feedback! | Advertising Info | Press Releases | Jobs
| Policy Stuff
Copyright © 1995-97 Deja News, Inc. All rights reserved.

--------------6265333DA34--

757. Motorola Radios???

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: Jim Holt <COWBOY@ballistic.com>
Message-ID: <33C46DB4.484E@ballistic.com>
Source record: 193917
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Recently I aquired from an auction, at a very low price, 5 Motorola "Max Trac 50" mobile radios and a Motorola "Flexar" base. Does anybody know anything about these radios or how I would be able to change the frequencies to ham bands.

--

James (Jim) Holt
COWBOY@BALLISTIC.COM

758. HP 3326A 2-Channel Synth (Signal Gen) Wanted

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: voicebox@dnai.com
Message-ID: <voicebox-1007970225560001@dnai-207-33-180-198.dialup.dnai.com>
Source record: 193918
Cross-posted to: sci.electronics.repair,sci.electronics.equipment,sci.electronics.misc,misc.industry.electronics.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Looking for a used HP 3326A channel synthesizer (a glorified 2-channel, DC-13MHz signal generator). If you have one or know where a "garage researcher" can buy one cheap, please let me know.

Alternate suggestions welcome. I need 2 channels sine wave output, phase adjustable, low voltage, 1MHz max.

Direct e-mail replies are doubly appreciated.

Thanks.

Enjoy,
Dave
--
Dave Carpenter

759. HP 3326A 2-Channel Synth (Signal Gen) Wanted

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: voicebox@dnai.com
Message-ID: <voicebox-1007970231460001@dnai-207-33-180-198.dialup.dnai.com>
Source record: 193919
Cross-posted to: sci.electronics.repair,sci.electronics.equipment,sci.electronics.misc,misc.industry.electronics.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Looking for a used HP 3326A 2-channel synthesizer (a glorified dual output, DC-13MHz signal generator). If you have one or know where a "garage researcher" can buy one cheap, please let me know.

Alternate suggestions welcome. I need 2 channels sine wave output, phase-adjustable, low voltage, 1MHz max.

Direct e-mail replies are doubly appreciated.

Thanks.

Enjoy,
Dave
--
Dave Carpenter

760. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33C4A763.30E2@concentric.net>
Source record: 193920

Gary Coffman wrote:
>
> On Mon, 07 Jul 1997 19:52:45 -0400, joel <unit77@concentric.net> wrote:
> >JJ Martin wrote:
> >>
> >> joel <unit77@concentric.net> wrote:
> >>
> >> > Does the CONTROL OP have to be PHYSICALLY present to make it legal?
> >
> >> Let me ask you this: Does a control op have to be present when you
> >> run an autopatch through a repeater? If you know the answer to that,
> >> you know the answer to the first question.
> >> ==========
> >> Jim, WK1V
> >
> > Not necessarily so:<)An auto-patch puts you into a
> >NO-LICENSE-REQUIRED service.A remote base,from 2 mtr to 10 mtr FM freq,
> >takes you to a 'higher-license-required' part of the spectrum!This,in MY
> >translation of part 97, REQUIRES a control op to be physically present
> >to CONTROL the rig,much the same as 3rd party traffic...
>
> Part 97 does not mention "remote bases" per se. You can operate a
> remotely controlled station, of course, but you have to be a control
> operator for the station, so of course it can't operate beyond your
> license privileges. But we're talking about a cross band *repeater*
> here, and that can operate under automatic control, and a Tech
> is operating legally when he uses it because all of *his* transmissions
> are on 2m where he is authorized to transmit. The repeater owner
> must be licensed for the 10m frequencies on which the *repeater*
> transmits, of course, but he doesn't have to be present while it is
> operating, unless third party traffic is being passed.
>
> Gary
> Gary Coffman KE4ZV | You Make It | Email:
> Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
> 534 Shannon Way | Guaranteed | or
> Lawrenceville, GA 30244 | | ke4zv@radio.org
Is this 'fact' or your interpretation of the rules?

761. Re: AutoFAQ Sent to Over 5100 rec.radio.amateur.misc Posters

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: moritz@ipers1.e-technik.uni-stuttgart.de
Message-ID: <5q2ahaecg1@news.belwue.de>
Source record: 193921

> I find it hard to believe that there were only five other people who
>strongly objected to being sent mail by AutoFAQ (AutoSPAM). I guess it
>shows what sheep we have all become.

I cancel any e-mail without reading if I suspect it is sent
autiomatically. And I am sure the majority do the same.

Sory, if it might have been interesting, but I could spend all day

762. Re: A name is just a name: CRACKPOT ALERT

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: jimnobrain@aol.com
Message-ID: <19970710115801.HAA11330@ladder01.news.aol.com>
Source record: 193922

Re: A name is just a name: CRACKPOT ALERT
>JimObrein wrote:
>> This name says: STAY CLEAR, CRACKPOT ABOUT TO EXPLODE.
>>
>>Threats, threats, and more threats. Lawyers, fist fights, attacks,
>>police reports - the list goes on and on. It is all just hot air. All
>>excepthis pointed interest in other guy's balls.
>>
>>Stay tuned for more of his threats. They are as stupid as he is

James O'Brien <kd4cdb@bellsouth.net>Replied:
>Gutless spam from richwhiten@aol.com

Notice how Jimmie is cleaning up his act. He is TRUELY running scared,
just like a third grade playground bully. No more threats, and thank God,
no more long dissertations about other guy's "balls."

He has also been pretty busy cancelling the messages that illustrate his
worst behavior. Guess he doesn't know that they are still accessible
within DejaNews.

And now, get this, he's complaining to other folk's ISP's that he is an
"innocent victim." The big bad bully *always* tells mommie he is being
picked on.

He is so delusional he thinks someone actually CARES !

763. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: wa8ulx@aol.com
Message-ID: <19970710120001.IAA07867@ladder02.news.aol.com>
Source record: 193923

In article <33C50A25.29F6@flash.net>, Bill Harris <billharr@flash.net>
writes:

> That should have read "The ancient fossils and their insistance on
>> retaining the Morse requirement has all but killed the hobby, so let
the
>> CBers have HF. Why not?
>>
>> -Drew in Sunny Central Florida-
>> KF4DDM since 9/95 on 2m & 10m
>> KADF-6895 since 9/76 on 11m
>> Active scanner and Internet freak as well
>> (no license required)
>
>

Your right about that Drew, and we will demand they Keep CW testing, if
for no other reason than to keep you off HF.

764. Big bully jimmie obrian...

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: jimnobrain@aol.com
Message-ID: <19970710122000.IAA08484@ladder02.news.aol.com>
Source record: 193924

...full of sound and fury, signifying nothing.

765. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: jchapman@freenet.columbus.oh.us
Message-ID: <5q2mmr$nvu@login.freenet.columbus.oh.us>
Source record: 193925
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.misc

Jeffrey Herman (jeffreyh@Hawaii.Edu) wrote:
: N8XYN <jim.N8XYN@worldnet.att.net> wrote:
: >A local ham who happend to be mentally handicapped (low IQ) had his
: >antennas all of them taken by city police. Now we all know this is not
: >supposed to happen? But being unable to argue or defend his rights it
: >did happen! Goes to show you that you only have the rights that you
: >know you have and are willing to fight for!

: Stories like this always make me suspicious. Who was the ham? What
: was the reason the antennas were taken down? Did the ham make any
: threats to police/neighbors? I just can't picture police officers
: climbing on a roof or up trees to do this. You need to provide more
: details if you want to be taken seriously.
: Jeff KH2PZ

Actually, both stories are suspicious! No names, calls, etc. to follow up on,
just a comment thrown out. Many hams rallied behind the young EC in KY (I
think) who was "arrested" by the local police, and his radio taken for
"impersonating a public official", and I believe all charges were dropped.
There has got to be more to these stories! If not, get the ARRL involved,
and contact Newsline, etc. to get the word out. But, my feeling is that there
is more to the story we aren't hearing..... Let's hear it!

73,
--
--*-*-*-*-*-*-*-*-*-*-*-*-
John Chapman WB8INY
Ohio Section ARES, District Emergency Coordinator, District 7

766. * Small 20 amp PSU design *

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: ajbinning@scotland.ftech.co.uk
Message-ID: <33c7ea34.24562460@news.ftech.net>
Source record: 193926

If you want to build a 13.8 volt 20 amp PSU for use with a 100 watt HF or VHF transceiver, that has overvoltage protection and is very small (155x75x175) have a look at my web pages, address below, and click on AMATEUR RADIO.

My E-mail: ajbinning@scotland.ftech.co.uk
My Web Page: http://www.ftech.net/~scotland/
Regards: ArthurB.

767. Re: BTW

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: tbryant@cannet.com
Message-ID: <5q2mv7$g21@dolphin.cannet.com>
Source record: 193927

:How many times do I have to read messages from hams that send a
:"Thank You" addressed to ALL. When one seeks help and
:someone takes the time to respond, the least the receiver of
:help can do is send a simple individual reply for thanks. After
:all-the respondents to this call for help responded one by one.
:I have received up to 75 messages in a call for help and sent
:individual thanks to each. It was very time consuming, but it
:was the right thing to do.
:
:Would you at your wedding, if you were the groom, get up at the
:end of the reception and yell out, "Gee, Thanks everyone for the
:gifts?"
:If you are a T Y P I C A L ham--absolutely.
:
:It is unlikely you will respond to this if you did not even bother to
:respond to someone who H E L P E D you.

I disagree with with this. A wedding is one thing, but Usenet is quite different. It has a completely different protocol that isn't etched in stone as are proper rules of etiquette. I read many other newsgroups in which a person will ask for help in a particular area of interest. Many times, a poster will post a "thanks in advance" at the end of a message. I think different protocols ahve generally come to be accepted under different circumstances. A wedding is a formal event requiring a formal etiquette pratice to be followed. Can an informal message asking or thanking for help be compared in the same manner? Not so, IMO.

Tom - N8ECW

768. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: 293 Papa Smurf <TheSmurf@ix.netcom.com>
Message-ID: <33C4DFD5.73A7@ix.netcom.com>
Source record: 193928

There is a way to kick the existing users off the band.

Reallocate the entire band (funny freqs and all) to the little leo group for about 30 years, and throw in several other well regulated users (broadcast links, point-point data, etc). The presence of high powered obnoxious legal users will convince the CBer's to upgrade right?

Not!

Here's the scary part. Someday when uncle sam decides to re-claim the current business bands (150-180 and 450-480, etc) he may find a lot of freebanders up there too. Ditto with cordless phones.

They did the right thing with cellular, at least there's only a few big companies who own the network. Pull their plug and the spectrum is re-claimed.

kd60vs

769. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: 293 Papa Smurf <TheSmurf@ix.netcom.com>
Message-ID: <33C4E2E4.67D6@ix.netcom.com>
Source record: 193929

Keith Reynolds wrote:
>
> We hams should band together and stop the non-licensed operators on 10
> meters. I've noticed quite a bit of CB activity around 28.085 lately and we
> should put a stop to it before it gets out of hand. There'
> s no excuse for them using 10 meters when it's obvious they have access to
> all of the frequencies below that into 11 meters.

Too many of them have no idea where the ham band is. Having no regard for our turf, the have
even less regard for the band plan.

The silly part is it's illegal for us to ask them politely to leave since below 28.3 it's a CW
only portion of the band. You'd think persistent CW would give them a hint, but it's just jamming to them, and you're supposed to ignore jamming, right?

That said, and assuming the band is dead at the time, I see no reason trying to politely remind folks that above 28Mhz is ham radio turf, and "if you're really a licensed ham, the SSB
sub-band begins at 28.3" If you succeed, great, if not, the band is no worse off.

kd6ovs

770. Re: Big bully anon spammer..

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C4F6BA.6B15@bellsouth.net>
Source record: 193930

JimNoBrain wrote:
>
> ...full of sound and fury, signifying nothing.

Another gutless anon spammer.

771. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <868549310.20229@dejanews.com>
Source record: 193931

joel <unit77@concentric.net> wrote:

> The FM rptrs on 10 mtr are full of Novice,Tech and Tech+ ops!!!They
>are working thru remote-base radios.I am not sure of the legality of
>this but it is happening non-the-less.I dont necessarily have a problem
>with it,just curious if it is legal and under what specific
>circumstances it would/would not be legal.

Technically, that isn't "remote base", but a linked repeater.
(No big deal -- just a clarification.) In any case, this sort of
operation is completely legal, so long as the Novice, Tech, or
Tech+ is transmitting within the scope of their license. For
Tech/Tech+ that would be any UHF/VHF band, but I wouldn't
expect to see many Novices, since they do not have access
to the popular VHF/UHF repeater bands.

The key point is that you are responsible ONLY for your own
transmitter, not the transmitter that someone else may be
linking onto another band or sub-band. The whole thing
can be completely automatic, with no control operator
intervention. (Don't confuse this with "third party traffic"
which a completely different matter, and does not apply to
your question.)

73, de Hans, K0HB/4ID

~~~
Should I say "I believe in physics",
or "I know that physics is true"?
~~~

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

772. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: Bill Harris <billharr@flash.net>
Message-ID: <33C5CD6B.37A7@flash.net>
Source record: 193932

293 Papa Smurf wrote:
>
> Keith Reynolds wrote:
> >
> > We hams should band together and stop the non-licensed operators on 10
> > meters. I've noticed quite a bit of CB activity around 28.085 lately and we
> > should put a stop to it before it gets out of hand. There'
> > s no excuse for them using 10 meters when it's obvious they have access to
> > all of the frequencies below that into 11 meters.
>
> Too many of them have no idea where the ham band is. Having no regard for our turf, the
have
> even less regard for the band plan.
>
> The silly part is it's illegal for us to ask them politely to leave since below 28.3 it's
a CW
> only portion of the band.

Go ahead, the FCC dosen't care what we do to run them off.

K5MIL

773. Re: Mars Pathfinder Web Site

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: Bill Harris <billharr@flash.net>
Message-ID: <33C5CDE6.50D1@flash.net>
Source record: 193933

Paul Titze VK2THN [HACK.AU.] wrote:
>
> Bill Harris wrote:
> >
> > From: The National Associated Press of Mars
> >
> > Newsflash: The United Government of Mars reported today that the objects
> > consisting of what looked like to be deflated airbags, a parachute, and
> > other metal objects found today on the Martian plains were the remains
> > of a weather balloon being tested by the Martian Air Force, and not the
> > that of a space probe from another planet as some have speculated.
>
> Which has nothing to do with your aliens in area 51 story because in this
> case it was an earthly experiment designed and built by earthly humans.
>
> Paul.

It was a joke.

774. RE: Call signs on UseNet

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970710091304179 34@atdbbs.com>
Source record: 193934

>>It's amateur radio after all, not some secret-rite lodge
>>or exclusive religious cabal, so passwords are not needed
>>to authenticate the validity of someones views.

Wow...at first I was pleased to see a voice of reason here...

But then I saw it was you, Hans. So it doesn't surprise me.

<g>

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com
---

775. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33c50fcb.101354053@news.atl.bellsouth.net>
Source record: 193935

On 9 Jul 1997 13:10:25 -0700, davem@cs.ubc.ca (Dave Martindale) wrote:
>sco@sco-inc.com writes:
>>I will start to monitor that freq.
>>If i hear cbers I might start to send CW to them.
>
>Doesn't that count as intentional interference?

No, the FCC has said that they won't consider it
intentional interference if you interfere with a
station not authorized to operate on the frequency
you and he are using. But if you start sending CW *to*
them, your intent is to communicate. You can't do
that. It is illegal for amateurs to attempt to communicate
with non-amateur stations (exception is made if it is a
government station authorized to communicate with
amateur stations, for example if an FCC monitoring
station calls you, you can answer).

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

776. Re: Callsign on Usenet - WHO CARES?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: nitramham@aol.com
Message-ID: <19970710171901.NAA26902@ladder01.news.aol.com>
Source record: 193936

Okay, on Usenet my callsign will be "W" I have 25 other similar callsigns available and I'll sell them for $30 for a ten year term. Addtional letters are $5.00 each per year.

Hey, I can play this game too.

Just send your Postal Money Order to:

W

777. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: nitramham@aol.com
Message-ID: <19970710171401.NAA23081@ladder02.news.aol.com>
Source record: 193937

>Tom@astro.net wrote on Sun, 06 Jul 97 19:11:14 GMT:
>Message-ID: <5poqlptb3@news.mhv.net>

>Maybe some of the upper class licensees can get on and start doing CW on the
>freq., that may drive them away.

Everyone loves a vigilantee! Besides FCC Part 97 prohibits interfering with ANY communication.

Prove me wrong! I don't want opinions I want fact. It appears most people are incapapable of posting facts in the hamradio newsgroups. That is why there are so many flame wars going on. Opinons, like assholes, are had by everyone. And most of them stink!

778. Re: What HT Should I Buy ??/Getting Tech Lic.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33c520b6.105686355@news.atl.bellsouth.net>
Source record: 193938

On Wed, 09 Jul 97 19:56:44, lraymond@sisna.com wrote:
>In article <33c3aa0b.9756610@news.atl.bellsouth.net>,
>ke4zv@bellsouth.net (Gary Coffman) writes:
>> With that kind of budget, I'd consider a dualbander instead of the
>> Radio Shack HT. Yaesu, Standard, and Icom make nice ones.
>> But I'd like you to consider *not* buying a HT as your first radio.
>> A HT is a specialist tool for foot mobile operation. You'll do much
>> better to buy a mobile radio instead. It'll offer much more power,
>> better audio for use in the car, and much better front end filtering
>> than is available for most HTs. This latter fact means you can
>> use it with a good external antenna without suffering extreme
>> overload and intermod problems. Of course you can use it in
>> the house too with a 12 volt power supply.
>>
>> Those who have to listen to you on the repeaters will appreciate
>> your using a "real radio" instead of the Handi-Scratchie too.

>OK, so where do I find a power source on my bicycle?

I use a 12 volt gel cell on my mountain bike. That will last as
long as I do before needing recharging. :-) But you can use a
wheel mounted bicycle generator to improve how long you can
talk. Or you can mount a solar panel on the bike to help keep
the battery charged while you operate, and recharging when
you stop for breath and to stretch your legs.

>A mobile's a bit bulky on the bus, and the driver probably
>won't let me stick the 5/8 wave mag-mount on the roof.

On MARTA, there are prominent signs telling you that you
can't use a radio, tape player, or CD player on the bus or
subway. But if your transit system isn't so strict, you can
use an old bagphone case to carry both radio and gel cell.
You probably won't be allowed to rig a magmount on the
roof, but even a short telescoping whip on the radio will
work better than the average rubber ducky, especially
since you can use more power than a HT outputs with it.

>Come
>to think of it, the mag-mount won't do me much good in a
>subway tunnel with only inches of clearance up top.

Neither will a HT with rubber ducky. It's amazing how all
that rock attenuates signals to places outside the tunnel.

I find a HT useful when using it as a short range link back to the vehicle radio which can boost its signal. And I find a HT useful for short range simplex contacts when I'm walking around at a hamfest or public service event. But it isn't a good substitute for a mobile rig for general use.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

779. CBers on 10 meters

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: PoohBah <hahah@aol.com>
Message-ID: <5q3542$mg6@news.toolcity.net>
Source record: 193939

Anyone want to give me some idea on how to start a campaign to stop

non-licensed ops on 10 meters? A lot of activity in my area on 28.085,

mostly from truckers running the interstates. We need to stop this before

it gets out of hand.

Please email any responses to:

keith@toolcity.net

Regards,

Keith - n3uux

780. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33c52496.106678599@news.atl.bellsouth.net>
Source record: 193940

On Thu, 10 Jul 1997 05:12:03 -0400, joel <unit77@concentric.net> wrote:
>Gary Coffman wrote:
>>
>> On Mon, 07 Jul 1997 19:52:45 -0400, joel <unit77@concentric.net> wrote:
>> >JJ Martin wrote:
>> >>
>> >> joel <unit77@concentric.net> wrote:
>> >>
>> >> > Does the CONTROL OP have to be PHYSICALLY present to make it legal?
>> >
>> >> Let me ask you this: Does a control op have to be present when you
>> >> run an autopatch through a repeater? If you know the answer to that,
>> >> you know the answer to the first question.
>> >> ==
>> >> Jim, WK1V
>> >
>> > Not necessarily so:<)An auto-patch puts you into a
>> >NO-LICENSE-REQUIRED service.A remote base,from 2 mtr to 10 mtr FM freq,
>> >takes you to a 'higher-license-required' part of the spectrum!This,in MY
>> >translation of part 97, REQUIRES a control op to be physically present
>> >to CONTROL the rig,much the same as 3rd party traffic...
>>
>> Part 97 does not mention "remote bases" per se. You can operate a
>> remotely controlled station, of course, but you have to be a control
>> operator for the station, so of course it can't operate beyond your
>> license privileges. But we're talking about a cross band *repeater*
>> here, and that can operate under automatic control, and a Tech
>> is operating legally when he uses it because all of *his* transmissions
>> are on 2m where he is authorized to transmit. The repeater owner
>> must be licensed for the 10m frequencies on which the *repeater*
>> transmits, of course, but he doesn't have to be present while it is
>> operating, unless third party traffic is being passed.
>>
>> Gary
>> Gary Coffman KE4ZV | You Make It | Email:
>> Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
>> 534 Shannon Way | Guaranteed | or
>> Lawrenceville, GA 30244 | | ke4zv@radio.org
> Is this 'fact' or your interpretation of the rules?

Read 97.109 yourself. It's right there in black and white.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net

534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

781. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-10 00:00:00 UTC
From: DrPepper@iwvisp.com
Message-ID: <33c516fb.14273634@news.iwvisp.com>
Source record: 193941
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.misc

On 10 Jul 1997 02:52:40 GMT, jeffreyh@Hawaii.Edu (Jeffrey Herman)
wrote:

>N8XYN <jim.N8XYN@worldnet.att.net> wrote:
>>A local ham who happend to be mentally handicapped (low IQ) had his
>>antennas all of them taken by city police. Now we all know this is not
>>supposed to happen? But being unable to argue or defend his rights it
>>did happen! Goes to show you that you only have the rights that you
>>know you have and are willing to fight for!
>
>Stories like this always make me suspicious. Who was the ham? What
>was the reason the antennas were taken down? Did the ham make any
>threats to police/neighbors? I just can't picture police officers
>climbing on a roof or up trees to do this. You need to provide more
>details if you want to be taken seriously.
>Jeff KH2PZ

While I tend to agree with you, Jeff, , , , You seemed to have
missed his point, which was, , , , , ,

you only have the rights that you know you have and are willing to
fight for!

The Parabel he related appears to be generic, and not specific.

Dr Pepper
Good ALL the time
(Well, , , SOME of the time, anyway :)

782. Re: How do I get in touch with Foundation for Amateur Radio?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33C640AC.2486@ix.netcom.com>
Source record: 193792

Rick Rodman wrote:
>
> I want to get an indoor table for the September FARfest.
> Anyone have a contact? I can call on the radio if necessary.

For the Foundation for Amateur Radio -- go to URL:
http://www.erols.com/wb3v/mdc/far.html

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

783. countie - list, where..?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: franky B <frankyb@glo.be>
Message-ID: <33C6C15F.6818@glo.be>
Source record: 193793

Hello and tnx for reading this....

I'm looking for a list with all the counties, can I find it on the internet...?

tnx in advance

Franky, ON4CEL

784. Re: countie - list, where..?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33C6484E.1E58@ix.netcom.com>
Source record: 193794

franky B wrote:
> Hello and tnx for reading this....
> I'm looking for a list with all the counties, can I find it on the
> internet...? tnx in advance
> Franky, ON4CEL

Good Morning Franky from San Diego, Ca
Go to URL:
http://pw2.netcom.com/~ac6v/pageg.html
there you will find links as follows:

US Counties Listing -- By NG3K

United States Counties -- A WWW Page of All US Counties, -- Only 3076 of
them!!

US Counties Data Base -- Download A Counties Logging Data Base

73 and good hunting
Rod
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

785. For Sale Or Trade

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: dave1@cardina.net
Message-ID: <33cbb849.2620725@news.cardina.net>
Source record: 193795

1960ish Motorola FBI Field Radiophone

Portable batery powered transciever, phone handset with transmit button, TX/RX on 163.825 national FBI calling frequency. All tubes intact, functional, in excelent condition. Minor surface corosion on battery terminals, can be cleaned no problem.

Technical Specs:

12"x4"x6"
Handie-Talkie FM Radiophone
Motorola, Inc Chicago
Model H23-1
Serial # F-9054
RX 163.825
TX 163.825
Transmiter Type NU105

Best offer or trade for SSB CB, handheld scanner, or handheld 2m radio.

Michael
dave1@cardina.net

786. Receiver desense measurement

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: gcomstoc-removethistoemailme-@teklogix-mcg.com
Message-ID: <33c6463a.11878498@news.packet.net>
Source record: 193796
Cross-posted to: rec.radio.amateur.misc,re.radio.amateur,rec.radio.amateur.equipment

Does anyone have any information on techniques for measuring receiver desense?
I am looking for a means to measure the effects of a laptop computer operating in close proximity to 400MHz FM voice and 800MHz data radios. Access to equipment (sig generators, spectrum analyzers, etc.) is not a problem.

Thanks in advance,
Gary
Gary Comstock
Engineering Project Manager
Teklogix-MCG

787. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33c64e94.9948487@news.atl.bellsouth.net>
Source record: 193797
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

On Fri, 11 Jul 1997 05:15:30 GMT, gdn@juno.com (GDN) wrote:
>> I was always under the impression the 902-928 was a ISM band.
>>Alsow was not aware of CELLULAR Phones Being anyware else but 806-890
>>mhz. At least thats the way the bands are used in Canada. Enlighten
>>me.
>>
>> Steve Carlisle VE7AHL
>
>*IF* and I emphasize the word *IF* the above story is anywhere near
>true , I would suspect what the person in question was listening to
>was an image frequency of a cell phone conversation that was taking
>place in the authorized cell phone band. I was at Radio Shack once and
>the salesman was demonstrating the frequency range of a scanner to a
>customer when we started hearing a quite titillating (guy-gal ;))
>conversation on cell phone. Neither the customer nor the salesman
>could explain it until I butted in and told them it was an image
>frequency from the cellular phone band. FWIW if you'll check the
>newsgroups alt.radio.scanner and rec.radio.scanner you'll see that
>some who like to listen to cell phone conversations have made a
>science out of determining their scanners IF(s) and listening to the
>image frequency which is the cell freq + the IF.

An image will always be spaced 2*IF from the frequency indicated
on the tuning display of the radio. Whether that's 2*IF above or
below the indicated frequency depends on whether the receiver
uses low side or high side injection.

So if you were listening at an indicated 909 MHz, the scanner has a
10.7 MHz IF, and the scanner uses low side injection, then the cell
frequency being imaged will be 887.6 MHz. If the scanner uses high
side injection, indicated frequency will be cell frequency - 2*IF. In this
example, it would be 866.2 MHz. That's locked out too, so in this case
you're hosed if your scanner uses high side injection.

It doesn't matter what the display indicates, however, if your intent
is to exploit a weakness of superhetrodyne design in order to monitor
cellular phone transmissions. It is still a federal crime to listen under
the ECPA statute, and it is also a violation of the Communications
Act of 1934 (as amended) to divulge the contents of anything you
might hear, or to profit by any information you might have gained
by listening. Of course lots of people do it anyway, being scofflaws,
but that doesn't make it legal.

In the proximate case, two federal statutes were violated, but local police generally don't have jurisdiction in federal cases. However, many states have their own anti-eavesdropping statutes, and local police can act under the color of those.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

788. Re: *** Crossposting to rec.radio.amateur ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33c649ab.8691564@news.atl.bellsouth.net>
Source record: 193798
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space

On 8 Jul 1997 15:24:02 -0400, kd1hz@anomaly.ideamation.com.nospam (Michael P. Deignan) wrote:

>USENET server software, primarily on UNIX systems, use an "active" file
>to define which newsgroups are recognized by the site. The newsgroup
>name is "mapped" to a physical directory name, where articles are stored
>as individual numbered files based on an incremental value for the
>group, as defined in the "active" file. There is absolutely no requirement
>for me to define "rec.radio.amateur" in my active file before I can
>define "rec.radio.amateur.misc".

That's true, you can manually hack the system and create a directory without making an entry in the active file. But that isn't usual practice. Normally when a hierarchy is created, group creation control messages will be generated for every level of the hierarchy tree. The news server will then automatically create both the directories and the entries in your active file.

If you're one of the relatively rare ultra-paranoid sysops, you may have the flag set to prevent automatic group creation, and do as you suggest manually. I don't think many full feed server sysops do this though. Sysops who only carry a partial feed may be more likely to do this.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

789. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33c64c4d.9364743@news.atl.bellsouth.net>
Source record: 193799

On Fri, 11 Jul 1997 06:48:34 +0100, 293 Papa Smurf <TheSmurf@ix.netcom.com> wrote:
>293 Papa Smurf wrote:
>
>> That said, and assuming the band is dead at the time, I see no reason trying to politely
>> remind folks that above 28Mhz is ham radio turf,
>
>I think I got my negatives messed up: I meant to say it's ok to ask them
>to go elsewhere (even if you have to use SSB on the CW subband briefly)

That may sound reasonable, but it isn't legal for you to do. You aren't
permitted to attempt to communicate with unauthorized stations, and
you certainly aren't allowed to use SSB in that band segment. That
makes you worse than the freebanders, because you're supposed to
know better. Two wrongs don't make a right (but 3 lefts do).

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

790. Re: What HT Should I Buy ??/Getting Tech Lic.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: dpt@super.zippo.com
Message-ID: <33c651c9.87196266@snews.zippo.com>
Source record: 193800

On Mon, 07 Jul 1997 03:51:50 GMT, Phayden@dspn.com (Patrick A. Hayden) wrote:

>I was thinking about buying a Radio Shack HTX-202
>is this a good radio ??
>
>What Radio Shold I Buy ??
>
>Budget upto $500.00
>
>Phayden@dspn.com

Buy a mobile rig. Ya know, the kind you install in your car. Run it off a 13.8V power supply and get a real antenna.

Lot's of choices for $500. You can even build one yourself (Ten Tec).

You'll find that the HT really isn't that useful as a portable radio at first. To use in your car, you need a good antenna, or at least a magnet mount. To use walking around, you'll find that Tx power is not enough with building and trees.

I was told this too, but I didn't listen back then.

de N9OMH

791. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <868639469.30589@dejanews.com>
Source record: 193801

Tom wrote:

> Maybe some of the upper class licensees can get on and start doing CW
> on the freq., that may drive them away.

Maybe.

Unfortunately, no matter how well intentioned, this could also get
the ham in trouble.

=====
97.101 d.No amateur operator shall willfully or maliciously interfere
with or cause interference to any radio communication or signal.
=====

The CB'er on 10 meters is certainly illegal, but willfull interference
is also illegal, and "two wrongs don't make a right", no matter what
informal opinion you may see expressed elsewhere.

By the way, good luck on your upgrade to General.

73, de Hans, K0HB

~~~
The answer, I think, lies in explosives. It's been said that there
is no problem that cannot be solved by a suitable application of
high explosives. Now if I can only figure out how to send them
via e-mail ...
~~~

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

792. Re: Anti-ARRL subversive tactics?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5q5mq0$ng1$1@news.duke.edu>
Source record: 193802

K sorter (w1_k_sorter@qsl.net) wrote:

: I've recently become convinced that the ARRL has got to go. IMHO, the
: loss of 2 metrs and 432 would be a small price to pay for ridding us
: of their crap. It's a long story hi hi.
<...>
: Towards that end, I'm wondering what the most effective tactics are
: regarding covert passive resistance? What can I do that will cost them

What's the beef? "It's a long story" isn't enough to cut
it, man. OK, you don't like the ARRL, you don't want to be
a member any more--no sweat. Don't be. But WHY should we
be organizing some sort of guerilla campaign?

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu Fidonet: 1:3641/1.1

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

793. Want to buy IRC

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: Per Borjesson <perb@kuai.se>
Message-ID: <33C66F58.5F0B@kuai.se>
Source record: 193803

Hallo!

Have you IRC for sale please let me know how many and the price!

Best 73

Per/SM4SX

794. Re: What HT Should I Buy ??/Getting Tech Lic.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: Cobain2000@webtv.net
Message-ID: <5q5tg6$44e$1@newsd-108.bryant.webtv.net>
Source record: 193804
Body handling: HTML body converted to readable text

--WebTV-Mail-863237222-2817

you could do better with a 500 dollar budget. like a good one

--WebTV-Mail-863237222-2817
Content-Description: signature

MY WEBPAGE IS DOWN BUT TOU CAN SIGN MY GUEST BOOK WELL IM USING IT AS A WEBTV NEWS GROUP SO TELL EVERYONE

to enter the group click here

--WebTV-Mail-863237222-2817--

795. RS Pro-2026 and Uniden 890XLT For Sale

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: Rich <cars@cybercomm.net>
Message-ID: <01bc8e32$bd4ed360$8840c7d0@199.171.196.3>
Source record: 193805
Cross-posted to:
alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave

Have for sale in *LIKE NEW * condition the following scanners,

Radio Shack Pro 2026, cell mod done (800 MHz opened up).
Like *NEW* condition, box, manual, etc. $ 105.00

Uniden 890XLT, cell mod (800 MHz opened up). Like *NEW*
condition, box, manual, etc $ 115.00

Or both scanners for 200.00 *FIRM*! Repeat *FIRM*

Call 609-693-9262 (New Jersey), leave message on answering machine if no
answer. Will return call(s) in order recieved or e-mail.

Thanks....Rich

796. RS Pro-2026 and Uniden 890XLT For Sale

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: Rich <cars@cybercomm.net>
Message-ID: <01bc8e32$e5f85f20$8840c7d0@199.171.196.3>
Source record: 193806
Cross-posted to:
alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave

Have for sale in *LIKE NEW * condition the following scanners,

Radio Shack Pro 2026, cell mod done (800 MHz opened up).
Like *NEW* condition, box, manual, etc. $ 105.00

Uniden 890XLT, cell mod (800 MHz opened up). Like *NEW*
condition, box, manual, etc $ 115.00

Or both scanners for 200.00 *FIRM*! Repeat *FIRM*

Call 609-693-9262 (New Jersey), leave message on answering machine if no
answer. Will return call(s) in order recieved or e-mail.

Thanks....Rich

797. R&R Visual Callsign Database CD-ROM

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: "Valery A. Kharchenko" <ra6yr@octavia.kuban.su>
Message-ID: <ABepZYtqgJ@octavia.kuban.su>
Source record: 193807

Introducing R&R Visual Callsign Database CD-ROM.
Vol.1 June 1997.

R&R is a computerized look-up program developed by Octavia Company, Ltd.

We've been specialized in address information for the ex USSR Hams since 1989.
R&R gives you Guaranteed Quality of Information you simply cannot get
anywhere else!

On this disk you'll find the unique information source on Hams from
the former USSR.

Covers over 60,000 licenced Radio amateurs in Armenia, Azerbajan, Belarus,
Georgia, Kazakhstan, Kyrghyzstan, Moldova, Russia, the Ukraine, Uzbekistan,
Tajikistan, and Turkmenistan.

That's not all. Our newest R&R Visual Callsign Database CD-ROM now provides
a wide range of features:

Personal photos
QSL card images
Full date of birth
Year first licenced
Packet radio
WW grid locators
E-mail addresses
Club's membership
Special-event callsign(s)
Previous callsign(s)
Telephone numbers
Not just the official data
Advisor utility
QSL manager
CIS QSL Bureaus listing
Data export
Selection filter
Browse function
Easy installation with the program provided
Customizable screen layouts

and more...

Designed for Microsoft Windows 3.1x and Windows 95

Available directly from Octavia or through its distributors.

To request more product information or how to obtain R&R please e-mail
at ra6yr@octavia.kuban.su.

798. Re: Receiver desense measurement

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <868656213.15308@dejanews.com>
Source record: 193808

Gary Comstock wrote:

> Does anyone have any information on techniques for measuring receiver
> desense?

Gary,

Contact Ed Hare at ARRL. His lab does this all the time during
product evaluations. Phone 860-594-0200.

73,

Hans, K0HB

~~~
"I was gratified to be able to answer promptly, and I did.
I said I didn't know." -- Mark Twain
~~~

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

799. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: Julian Frost <jfrost@odaiko.ss.uci.edu>
Message-ID: <Pine.LNX.3.95.970711144023.9499B-100000@odaiko.ss.uci.edu>
Source record: 193809

On Fri, 11 Jul 1997, joel wrote:

> Gary Coffman wrote:
> If this is the case,any Tech or Tech+ can operate ANY HF band,as long
> as the control op of the remote base is an Extra.

Yup.

> I wonder why the control op,who is Extra class,of a local 'members
> only' linked repeater system,which consists of 70cm,1.25m,2m,6m and 10m
> thru 160m,only allows HF access to members who hold General or above
> tickets.....Maybe he interprets part 97 differently:<)

The owner/trustee of the equpiment can limit it's use as he/she sees fit.
There's nothing in part 97 that says he *has* to let *anyone* else use his
HF gear.

Julian
--
INET: jmfrost@uci.edu - Public Key for Encrypted Mail available.
** Irvine Aikikai (USAF Western Region) Home Page --
** http://odaiko.ss.uci.edu/Aikido/Aikido.html
The Unofficial SIG-Sauer Home Page --
http://odaiko.ss.uci.edu/sig/sig.html

800. The ARRL Letter, Vol 16, No 28

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: "Lindquist, Rick, N1RL" <elindquist@arrl.org>
Message-ID: <5q68ju$tc1@mgate.arrl.org>
Source record: 193810
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

The ARRL Letter
Vol. 16, No. 28
July 11, 1997

Address Changes: Kathy Capodicasa, N1GZO, e-mail kcapodicasa@arrl.org.
Editorial: Rick Lindquist, N1RL, e-mail elindquist@arrl.org.

IN THIS EDITION:

* Mir, shuttle QSO via ham radio!
* SAREX QSOs successful
* QST names new YL editor
* DXCC approves operations
* John Avery, VE9IW, SK
* Justin Barton, WA1ITZ, SK
* IN BRIEF: This weekend on the radio;
No ARRL Letter on July 18; FCC reminder;
FCC consumer assistance line; Pathfinder
mission engineer is WA6NVA; Pathfinder
frequency; Clarification--What is a leap second?
USS Salem special event; Island to be activated for
IOTA event; Ham-pilot credited with saving lives;
N7MBA is new Premier VP of Sales; Former
Hudson Director recovering from surgery; Two
hams among honored broadcasters;
New WIA VK3 QSL bureau

MIR, SHUTTLE QSO VIA HAM RADIO!

Ham radio has served as a convenient "chat" medium between the US space shuttle Columbia and the troubled Russian Mir space station in recent days. Last weekend, shuttle Commander Jim Halsell, KC5RNI, had two short, direct contacts on 2 meters with fellow astronaut Mike Foale, KB5UAC, aboard Mir. The first ship-to-ship SAREX/MIREX contact happened Saturday, July 5, at 1202 UTC during a Mir/Columbia "conjunction" over the Indian Ocean when the two spacecraft were only some 50 nautical miles apart. The contact lasted less than a minute. A little while later, with both spacecraft over the Pacific Ocean at 1336 UTC, another 30-45 second contact took place, according to Will Marchant, KC6ROL, of AMSAT. Marchant said the shuttle crew could hear Mir a lot longer than Foale could copy the shuttle's signal--due to Mir's superior antenna and higher power. "The shuttle crew was pretty excited about their contact," Marchant said. Shuttle Pilot Susan Still

reported observing Mir through binoculars while the ham radio contact was under way.

But the best QSO was yet to come. On Tuesday, July 8, 1900 UTC, Foale contacted the Johnson Space Center Amateur Radio Club station W5RRR, and, using a phone patch, the club patched through NASA's communications circuits to the space shuttle, enabling Foale to speak at length with the Columbia crew. During the ten-minute contact, Foale filled in his fellow astronauts about the situation aboard Mir, where a Progress supply rocket had just successfully been docked.

"We'd like to invite you to visit Mir," Foale said to the shuttle crew, which respectfully declined. Foale said the arrival of the Progress was "almost like Christmas." He said his personal items still in the damaged Spektr module had been replaced, along with a videocassette player. Foale told Halsell the Mir crew enjoys watching American movies when they have the time. He also told his fellow astronauts aboard the Columbia that he had not had a chance to see any of the pictures from the Mars Pathfinder mission as yet.

Foale said the Progress carried tea, coffee, chocolate and even fresh food, something that made the shuttle crew envious since they had long since consumed all of their fresh food. Janice Voss, KC5BTK, who flew with Foale on the STS-63 Mir rendezvous mission, said the two space programs were so intertwined that she had a package of Russian corn aboard the shuttle. Foale replied that the tea which he had just drunk (the first hot tea in a while) was the typical instant tea that's part of the shuttle's pantry.

During the contact, Mir passed from northwest to southeast, and Foale reported looking out of the flight engineer's window and seeing Florida. The shuttle was approximately 1000 miles further west. During a communication "handover" break, fellow astronaut and capcom Bill McArthur, KC5ACR, got a chance to exchange a few words with Foale. Foale also talked to astronaut Mike Gernhardt and gave Mir flight engineer Sasha Lazutkin the opportunity to talk to the shuttle crew.

NASA TV has aired segments of the Mir/shuttle conversation. Other Columbia-Mir conjunctions will be possible through the mission but whether another contact is attempted depends on the Columbia and Mir work schedules.

In a separate conversation via normal NASA communication channels, Foale told NASA chief Dan Goldin that he felt spoiled by the good communication with his family that ham radio has made possible. "Mike was really thankful for having ham radio onboard -- he enjoys talking with everyone," said SAREX Principal Investigator Matt Bordelon, KC5BTL, who was on hand at the time.

Meanwhile, the MIREX support team--Miles Mann, WF1F, and Dave Larsen, N6CO--has been handling family traffic for Foale via ham radio and attempting to help Foale with his radio problems (the Mir's transceiver was cutting out on high power because of a circuit overload). In a packet message to Larsen, Foale expressed the gratitude of the Mir crew "for all the good wishes and interest over the world, in our troubles and

tribulations." Foale singled out for special mention "the few hams who work tirelessly on our behalf" to pass personal messages. Foale said that he and his wife were "extremely grateful to those hams who pass our messages for us." He also expressed appreciation for "how the world press is reacting to our situation." Added Foale: "We do not get this sort of opinion from our controllers." After the Mir's collision with a Progress cargo rocket, Foale said, "it was impossible to get any personal news of our well-being to our families" via the official communication channels. "Ham radio allowed us to fill the gap."

"We are particularly interested in longer contacts, than simple QSO exchanges," Foale said. "It is good to tell people about our life here on Mir, and our problems, but the lives of hams on Earth are also interesting to us, and I hope more hams will take the time to tell us about their QTH and surroundings also," he concluded.

W1AW Station Manager Joe Carcia, NJ1Q, reports W1AW was able to connect with the R0MIR-1 packet BBS on 145.985 MHz on July 8 at around 1600 UTC. The pass was at approximately 22 degrees. "We've been trying for weeks to connect," Carcia said. The message he posted was: "Hello from the staff and visitors from W1AW in Newington, CT. Good luck and 73."

On July 10, Foale told N6CO in another packet message that the crew was "extremely busy, trying to crawl through all the bags unloaded from Progress." Foale said the crew will do a training run on July 15 prior to the space walk to attempt to repair the damage and restore power to the space station. Foale will sit out the space walk in the Soyuz vehicle.

[Thanks to Philip Chien, KC4YER, Pat Kilroy, WD8LAQ, Frank H. Bauer, KA3HDO, Dave Larsen, N6CO, Joe Carcia, NJ1Q, Matt Bordelon, KC5BTL, and Rosalie White, WA1STO, for their contributions to this report.--Ed]

SAREX CONTACTS SUCCESSFUL

Ham radio has had a very prominent role in the shuttle Columbia mission STS-94, which continues until July 17. So far, the STS-94 crew--which includes three hams--has racked up 13 successful SAREX contacts with school groups as well as random QSOs with earthbound hams. Aboard the shuttle are Jim Halsell, KC5RNI, the mission commander; Janice Voss, KC5BTK; and Donald Thomas, KC5FVF, and the crew has been quite enthusiastic about ham radio on this mission. Case in point: KC5FVF, set up the orbiting ham shack and completed 19 random contacts before the "official" scheduled test pass.

A total of 17 schools, including one in the People's Republic of China, are scheduled to talk with the astronauts via Amateur Radio. During the earlier STS-83 mission, Columbia's premature return to Earth postponed all scheduled SAREX QSOs. Most were rescheduled for this "refly" mission, STS-94.

On Thursday, July 3, students at the Lexington Traditional Magnet School in Lexington, Kentucky, made contact with Columbia after a frustrating initial attempt. The youngsters spoke with Mission Specialist Mike Gernhardt aboard the shuttle via a telebridge to N6IZW in San Diego, California. All of the students asking questions are recently licensed amateurs.

On Friday, July 4, the students of Crittenden Middle School of Mountain View, California quizzed Commander Jim Halsell, KC5RNI, via the AMSAT Telebridge Network through Gordon Williams, VK6IU, in Western Australia. Five questions were asked and answered. In closing, the students chanted "Happy Independence Day, Columbia!" The youngsters also spent several minutes after the QSO chatting with VK6IU. A day earlier, the kids also got to meet with NASA Administrator Dan Goldin, in town for the dedication ceremony of the new teacher's resource center at the NASA Ames Research Center.

On Monday, July 7, 1355 UTC, the Columbia crew spoke with students at the S. J. Davis Middle School in San Antonio, Texas (via Steve Cerwin, WA5FRF). Fourteen students at the school got to chat with Halsell, and the school district taped the event. The youngsters got to ask six questions and five were answered. The contact was shortened by perhaps a minute or two at the start due to the "squint angle" of the window antenna. This happens when the orbiter's attitude is roughly "tail-down, main engines forward," says Pat Kilroy, WD8LAQ.

Also on Monday, at 1534 UTC, pupils at Burch Elementary School in Tyrone, Georgia, (via Bob Watson, KN4HH) got to ask the astronauts an even dozen questions. Teacher Kathy Akins reported an "excellent" contact with astronaut (payload specialist) Greg Linteris aboard the Columbia. On hand at the school were 75 people, mostly students, and a local TV station and two newspaper reporters also showed up to cover the event. The Burch QSO also encountered a brief delay because of the squint angle problem--again the beginning of the contact. "It was very good pass," Watson said. "Signals peaked at S9+20db at the 23-degree elevation point. We got a very nice slot on the 6 PM news."

And Monday, at 1705 UTC, a crowd of 600 was in the audience as youngsters at Artesia Public Schools in Artesia, New Mexico, (via Bob Perkins, KU5J) put 18 questions to the astronauts (17 were answered). The event drew TV coverage to hear astronaut Susan Still, and there was still a problem with squint angle at the beginning of the contact. "It was great!" said teacher Camille George. "She [Susan still] came through loud and clear. We are elated."

On Tuesday, July 8, pupils at Mountain View Elementary in Dewey, Arizona, started their day with a very nice chat with Halsell, via the station of Dave Boone, AB7JA. For most of the pass, signals were quite strong. Approximately 100 people were in attendance, and six students got to ask 11 questions. Several news media representatives were present and a local radio station did a simulcast of the QSO.

At 2152 UTC that same day, Jenny Dunklee's summer astronomy class at the Ione Junior High School in Jackson, California, was excited to be able to include a contact with Janice Voss on their second day of summer classes. Dunklee, who graduated from the University of California-Santa Cruz, just a few weeks ago was thrilled and spoke enthusiastically about this "great opportunity for my students" to learn firsthand about space exploration. After an initial delay because of the squint angle, signals were good for the remainder of the contact, which was broadcast live over local cable TV.

It was also covered by a local radio station and the Amador County newspaper. Fourteen students got to ask a total of 15 questions. The contact was done through the Honolulu, Hawaii, SAREX ground station at Sacred Hearts School. Nancy Rocheleau, WH6PN, was the control operator for the station, with Dick Flagg, AH6NM, assisting. The school reported that the students were dancing after the successful contact. (Flagg also provided the connection for Halsell to talk with his parents earlier on Tuesday. The crew also made random contacts with another 10 hams on Tuesday.)

On Wednesday, students and members of the Foursquare Radio Amateur Youth club, KE6SWH, were excited to complete a contact with Halsell aboard Columbia. The contact was routed through the W5RRR ground station at NASA Johnson Spaceflight Center in Houston. Larry Dietrich, WD8KUJ, was the control operator at W5RRR. Dan Lechliter, AC6NZ, linked via 440 MHz from the Oxnard High School auditorium to KE6SWH, which then patched the signal into the Telebridge provided courtesy of Darome in Chicago. The QSO occasioned media attention from KEYT-TV, Santa Barbara, as well as The Los Angeles Times and the Ventura County Star. The students completed eight questions and answers with Halsell. A number of the students had recently obtained ham tickets in preparation for the shuttle contact. Students were from Oxnard High School and Hale Middle School of Woodland Hills. According to Oxnard High Principal Daisy Tatum, the students were very enthusiastic and excited about completing the contact.

Also on Wednesday, students at Lawrence Intermediate School, Lawrenceville, New Jersey, enjoyed a chat with Halsell. Contact was established via AH6NM in Hawaii (with WH6PN at the controls). The school was telebridged into the contact with Jim Millner, WB2REM, coordinating at the school. Students asked 11 questions. The audience of 450 onlookers, included 150 science teachers. Among the local media were several TV and radio stations plus newspapers.

On Thursday, July 10, 2032 UTC, Alvin C. York Agricultural Institute, Jamestown, Tennessee, had what was described as "a difficult contact" with Jamestown native (and payload specialist) Roger Crouch at the mike of KC5RNI. As in earlier telebridge QSOs, contact was established by AH6NM in Hawaii, with WH6PN at the controls. Homer Delk coordinated at the school. Despite the very rough copy, the school reported five questions were answered. Crouch's mother was in attendance, along with local media that included two radio stations and several newspapers.

Successful SAREX contacts occurred Friday, July 11, with Dunn's Corners Elementary School, Westerly, Rhode Island (via telebridge), and Center Street School, El Segundo, California. Pupils at the Rhode Island school got to ask 16 questions of the shuttle crew, while the youngsters in California managed to put 22 questions to the astronauts during their contact.

On Saturday, July 12, the shuttle crew will attempt a contact via ham radio with Larry Pepper, 5X6A, in Uganda. Pepper is a former NASA flight surgeon who's now a missionary. The crew will use 2 meters to VK5AGR in Australia who will complete the circuit to Africa via phone patch. A SAREX contact with Tsinghua University in the People's Republic of China is set for Monday, July 14.

The STS-94 crew will use KC5RNI, KC5BTK, and KC5FVF on FM voice and W5RRR-1 on packet. They'll be available for random QSOs during their breaks, before and after meal time, and during their pre-sleep time. Officially, the SAREX hardware was to fly in Configuration B, which is voice only, battery operation. However, power conservation measures have been successful to date and mission control advised the SAREX team and the astronauts to initiate use of the Packet Radio system (Configuration C), which has been reported active. (Do not be surprised if you see "STS-83" in its beacon.) Edward Chuang, BV1AF, reports hearing the STS-94 packet signal Thursday, July 10, at 0057 UTC from his QTH in the northeastern part of Taiwan, although he did not connect.

The SAREX Working Group has designated the following frequencies during this mission. FM voice downlink (worldwide): 145.55 MHz; FM voice uplink (except Europe): 144.91, 144.93, 144.95, 144.97, and 144.99 MHz; FM voice uplink (Europe only): 144.70, 144.75, and 144.80 MHz; FM packet downlink: 145.55 MHz; FM packet uplink: 144.49 MHz.

Hams should avoid transmitting on the shuttle's downlink frequencies. The uplink is your transmitting frequency. The crew will not favor any uplink frequency, so your ability to communicate with SAREX will be the "luck of the draw." Transmit only when the shuttle is within range of your station, and when the shuttle's station is on-the-air. Columbia is scheduled to return to Earth on July 17.

QSLs go to ARRL EAD, STS-94 QSL, 225 Main St, Newington, CT 06111-1494. Include the following information in your QSL or report: STS-94, date, time in UTC, frequency and mode (FM, voice or packet). You must also include a business-sized SASE.

Additional STS-94 mission information is available from NASA at the NASA Shuttle Web site, http://shuttle.nasa.gov.

[Thanks to Charlie Sufana, AJ9N; Tim Bosma, W6ISS; Pat Kilroy, WD8LAQ; Frank Bauer, KA3HDO; and Rosalie White, WA1STO, for their assistance in compiling these reports.--Ed]

QST NAMES NEW "YL NEWS" EDITOR

Diane Ortiz, K2DO, has been named as the new editor of QST's bimonthly "YL News" column.

Ms. Ortiz is an editorial manager and writer at Newsday, one of New York City and Long Island's largest daily newspapers. Her Amateur Radio writing credits include articles published in CQ VHF, CQ Contest and elsewhere. She is a member of the ARRL, YLRL, QCWA and FISTS.

Licensed in 1972 as WN2HML, Ms. Ortiz has embraced a broad range of interests from VHF contesting to public service activities. She is currently the ARRL Hudson Division Assistant Director in charge of publicity, an ARRL Public Information Officer, a Volunteer Examiner, and the secretary of the Long Island Mobile Amateur Radio Club. Ms. Ortiz is also involved in producing New York City's first live monthly cable TV show devoted to Amateur Radio.

The first "YL News" column under Diane Ortiz's byline is scheduled to appear in the October issue of QST. "I'm very excited at the opportunity to showcase the experiences, views and accomplishments of women Amateur Radio operators in QST's "YL News" column," Ms Ortiz stated. "It's a place where I hope everyone will want to look for news, ideas and information about women and ham radio."--Steve Ford, WB8IMY

DXCC APPROVES OPERATIONS

The ARRL DXCC Desk has received and approved documentation for the following operations:

3A/DJ7RJ, 3B8/DL6UAA, 3B8/EA3ELM, 3C5Z, 3D2UK, 3XY03A, 8Q7AF, 9H3VG, 9H3VH, 9H3WD, 9H3WM, 9K2/YO9HP, and 9U5T.

Also: BS7H, C50YL, C53HP, C93/JA6SJN, C93/JG6BKB, C93/JR6XIW, D25L, D2FIB, D68KS, ES1HR, ET3FB, HS9AL, J3X, J6/F5CCO, J75T, J77C, J77FT, J79BP, J79QA, J79RC, J79WP, PJ8DX,

Also: S07NY, SM5ENX/DU1, T32HA, TI*/AA8HV, TI/ON7ZM, TL8EJ, TN7A, TO5C, TT6FNU, TY1RY, V5/DK2WH, V5/W8UVZ, VK0IR, VK9FL, VK9PG, XT2GA, XZ1N, YV7/AH6OM, YV7/WH6DAG, Z2/SM0FIB, and ZK1JOO.

For more information, contact Bill Kennamer, K5FUV, bkennamer@arrl.org.

JOHN AVERY, VE9IW, SK

Maritimes Section Manager, John Avery, VE9IW, of Swan Creek, New Brunswick, Canada, passed away July 9, after battling cancer for several months. He was 67. Avery was retired from the Royal Canadian Corps of Signals and was a veteran of the Korean conflict. A ham for 36 years and section manager since 1993, Avery recently was named "Ham of the Year" by the Fredericton Amateur Radio Club. RAC Atlantic Region Director Bill Gillis, VE1WG, said that despite his illness, Avery frequently talked about plans to develop and expand RAC activities. "When he was able to travel he eagerly anticipated each flea market and hamfest," Gillis said. Mel Ellis, VE9KK, called Avery "a very active and dedicated ham who volunteered his time to many amateur clubs and organizations." His wife, Ethel, and six children (including son Jeffery, VA3JTA) survive. Services are July 14, 11 AM, at St Vincent De Paul Church, Oromocto, New Brunswick.--Wm. J. Gillis, VE1WG

JUSTIN BARTON, WA1ITZ, SK

Former Vermont Section Manager Justin Barton, WA1ITZ, of Randolph, Vermont, died July 10. He was 69. Barton recently stepped down as section manager for reasons of ill health. He was succeeded by Bernie Capron, N1NDN, of Northfield. Barton became Vermont SM in 1994. He was elected again in 1996. An effort last fall to recall him turned instead into a vote of confidence. The recall vote tally was 135 "yes" votes and 257 "no" votes. Barton was a driving force behind the establishment of the Vermont Amateur Radio Council. Upon learning of Barton's death, former ARRL New England Division Director Bill Burden, WB1BRE, had words of praise. "Justin gave it his all during his tenure. It was my pleasure to work with him on several projects, and I will miss Justin's wit and insight." Burden said Barton "believed in family first

and hobbies second." Services will be held Monday, July 14, 9 AM, at St Catherines Church, Norwood, Massachusetts.

IN BRIEF:

* This weekend on the radio: The IARU HF World Championship starts at 1200 UTC on Saturday, July 12. Remember to listen for IARU Headquarters station NU1AW, which will debut from Connecticut this weekend to hand out a IARU multiplier, and for W1AW/7, which will operate from the QTH of Rush Drake, W7RM, in Washington. All other headquarters stations of IARU member societies are also multipliers for this event. See how many you can collect! The complete rules are on page 100, April 1997 QST. Also on tap this weekend, the CQ WW VHF Contest and QRP ARCI Summer Homebrew Sprint. See July QST, page 97 for details.

* No ARRL Letter on July 18: The ARRL Letter will be on vacation July 18, 1997. Publication resumes with Vol 16, No 29, on July 25, 1997.

* FCC reminder: The FCC is warning companies that offer to modify scanning receivers (this includes many H-Ts with extended receive coverage) in order to receive cellular telephone frequencies that this activity prohibited by federal law and FCC rules. The FCC's reminder, issued July 10, noted that scanning receivers must be FCC-certified and incapable of "readily being altered by the user" to pick up the cellular bands. "The modification of scanners on a substantial scale to receive cellular frequencies will be considered to constitute manufacture of such equipment" in violation of federal law and FCC rules, the Public Notice said. "Entities engaged in such activity are cautioned to cease advertising and/or performing any such activity immediately."--FCC

* FCC consumer assistance line: The FCC's Consumer Assistance number in Gettysburg, 800-322-1117, is being discontinued. All calls now should go to the new, toll-free number, 888-CALL FCC (888-225-5322). For the time being, calls to 800-322-1117 will ring over to the new number after a little message that informs the caller of the change.

* Pathfinder mission engineer is WA6NVA: Gordon Wood, WA6NVA, of La Canada, California, credits ham radio for starting him on the path that led to his becoming the chief engineer for communications for the Pathfinder mission. Wood works at the Jet Propulsion Laboratory in Pasadena, California. The Pathfinder mission has, so far, been a spectacular success and popular with the public. Wood got into ham radio about 40 years ago, at age 12, when his father bought him an old shortwave radio at a thrift shop. An article July 4 in The Los Angeles Times quotes Wood as saying: "Mankind after all these years is reaching out from his own planet with little toys to snoop around and understand whatever else is out there in the universe." Previously, he worked on the Mariner, Viking and Voyager interplanetary missions. Pathfinder images and news are available at http://mars.sgi.com/, http://mpfwww.jpl.nasa.gov/, and http://dhcom.com/astronomy/pathfinder.htm.--thanks to Jeff Reinhardt, AA6JR

* Pathfinder frequency: If you're up for some real DXing, according to Phil Karn, KA9Q, the downlink frequency for the Mars Pathfinder it is 8.420 GHz. See his Mars Pathfinder X-band Downlink Link Budget page at http://people.qualcomm.com/karn/mpf_budget.html.

* Clarification--What is a leap second? A report in The ARRL Letter, Vol 16, No 26, oversimplified the reasons behind the so-called "leap second." A leap second is one second added to Coordinated Universal Time (UTC) to make UTC agree with astronomical time to within 0.9 second. UTC is based on the performance of atomic clocks. Astronomical time is based on the rate of rotation of the earth. Since atomic clocks are more stable than the rate at which the earth rotates, leap seconds are needed to keep the two time scales in agreement. The first leap second occurred on June 30, 1972. Although it is possible to have a negative leap second (a second removed from UTC), so far, all leap seconds have been positive (a second has been added to UTC). Based on what we know about Earth's rotation, it is unlikely that we will have a negative leap second in the foreseeable future.--National Institute of Standards and Technology

* USS Salem special event: Under sponsorship of the USS Salem Radio Club and the SNS Radio Club, K1USN will operate as a special event station from the USS Salem at Quincy, Massachusetts, from July 12, 1600 UTC, to July 13, 1800 UTC. Some former USS Salem radio ops will be on board for the event, and K1USN will use both the ship's equipment (on AM and CW) and modern gear. (This will mark the first time the ship's transmitters have been operated in many years.) Operation will be on SSB, CW, FM and RTTY, 80 through 2 meters. Frequencies include 3.860, 7.260, 14.260, and 18.160 MHz. QSL to Bob Callahan, WA1QWT, 56 Acorn St, Scituate, MA 02066.

* Island to be activated for IOTA event: West Island Amateur Radio Club of Montreal will activate Whitehead Island (NA-014)--a small island in the Bay of Fundy between Nova Scotia and New Brunswick, Canada, for the IOTA contest. Operation will begin Saturday, July 26 and continue through the IOTA contest until July 30. The special call sign XJ9GM will be used to commemorate the 25th anniversary of the Grand Manan Elementary School, where the radio operation will be set up. Look for XJ9GM around 1.835, 3.510, 3.795, 7.050, 7.250, 10.110, 14.040, 14.195, 18.080, 18.120, 21.040 and 21.320 MHz. QSL to the West Island Amateur Radio Club Inc, Box 884, Pte Claire/Dorval, Quebec H9R 4Z6. For more information, contact Fred Archibald, VE2SEI, 130 Embleton Crescent, Pte Claire, Quebec H9R 3N2 Canada; tel 514-694-3441; fax 514-630-4134; e-mail archibal@pubnix.net.--Fred Archibald, VE2SEI

* Ham-pilot credited with saving lives: Pilot Leonard Westbo, W7MCU, of Kent, Washington, was credited with saving the lives of his three passengers after his small plane crashed and broke up in a glacier canyon in British Columbia in late June. One man received a fractured vertebra, but the others were not seriously hurt. Westbo was able to use the plane's radio to transmit its location to rescuers. The four were on a fishing trip when the plane went down after its engine apparently failed.--Harry Lewis, W7JWJ, WWA Section Manager

* N7MBA is new Premier VP of Sales: Jim Newcomb, N7MBA, has been named vice president of sales for ADI/Premier Communications. Newcomb, who has 15 years experience in the ham radio industry, previously was national sales manager for ICOM America. At Premier, he'll oversee all day-to-day operations and will be responsible for sales. For more information, call ADI/Premier at 800-666-2654.

* Former Hudson Director recovering from surgery: Best wishes to former ARRL Hudson Division Director Richard Sandell, WK6R, who's making a speedy recovery from laparoscopic surgery July to remove his gall bladder.--Stephan Anderman, WA3RKB

* Two hams among honored broadcasters: Martin Vodovoz, WA7TYY, and Steve Scott, KD8S, were among several Society of Broadcast Engineers members inducted into the Nevada Broadcasters Association Hall of Fame on June 13. The event honored broadcasters with 20 or more years of experience. Vodovoz is chief engineer at KLVX-TV; Scott is a maintenance engineer at KUPN. Also inducted were John Holland and Tom Cross of KVBC, and Doug Kramer and Jack Wilkinson of KLAS.--Steve Scott, KD8S

* New WIA VK3 QSL bureau: The new address for the Wireless Institute of Australia's VK3 QSL Bureau is WIA Victoria, Inwards QSL Bureau, 40G Victory Blvd, Ashburton, Victoria 3147 Australia. The current VK3 bureau address will be discontinued after December 31, 1997.--WIA

==========

The ARRL Letter is published by the American Radio Relay League, 225 Main St, Newington, CT 06111; tel 860-594-0200; fax 860-594-0259. Rodney J. Stafford, KB6ZV, President; David Sumner, K1ZZ, Executive Vice President.

* Circulation, Kathy Capodicasa, N1GZO, e-mail kcapodicasa@arrl.org.
* Editorial, Rick Lindquist, N1RL, e-mail elindquist@arrl.org.

Visit the ARRLWeb page at http://www.arrl.org.

The purpose of The ARRL Letter is to provide the essential news of interest to active, organizationally minded radio amateurs faster than it can be disseminated by our official journal, QST. We strive to be fast, accurate and readable in our reporting.

Material from The ARRL Letter may be reproduced in whole or in part, in any form, including photoreproduction and electronic databanks, provided that credit is given to The ARRL Letter and The American Radio Relay League.

How to Get The ARRL Letter:

The ARRL Letter is distributed directly from ARRL HQ only to elected League officials and certain ARRL appointees and to paid subscribers of the now-defunct hard-copy edition of The ARRL Letter. For members and nonmembers alike, The ARRL Letter is available free of charge from these sources:

* The ARRLWeb page (http://www.arrl.org/arrlletter/). This version of The ARRL Letter includes any photographs.

* The HIRAM BBS: 860-594-0306.

* The ARRL Technical Information Server (Info Server): Send an e-mail message to info@arrl.org. The subject line should be blank. In the message body, type "send ltrmmdd.txt", where mm represents two digits for the month and dd represents two digits for the day (The ARRL Letter is published every Friday). For example, to request The ARRL Letter file for Friday, January 3, 1997, you'd type "send ltr0103.txt". Then, on a separate line, type "quit".

* CompuServe and America Online subscribers, as a downloadable text file in the services' ham radio libraries

* The Netcom server, run by the Boston Amateur Radio Club and Mike Ardai, N1IST: Send e-mail to listserv@netcom.com (no subject needed). The body of the message should say "subscribe letter-list".

801. CABLE TV--FREE DECODER PLANS--

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: Edward Witt <superted@worldnet.att.net>
Message-ID: <01bc8e48$270bb740$537074cf@default>
Source record: 193811

Now you can get new plans to build a Cable Descrambler System, US and UK plans.

This is not the origonal Radio Shack plan (now obsolete), but a choice of six new up to date plans designed to work on any cable box in any area. Just send me details of which cable box you have and in what area you reside as the plan needed will vary area to area, and you will be able to view all premium and pay per view channels.

It works on all Cable Tv Systems. The parts to make the box cost appoximately $15 (depending on the plan) and you can find them at any local electronic part supplier(US Residents will be supplied with radio shack part numbers). British Sky Cable descrablers cost approx 20 Pounds. Remember this is for educational purposes only, you still have to pay for the channels you view. I have to say that to protect myself for any liablity.

For the Plans just send $ 2 or 2 Pounds to:

Ed Hacker
409 Adams Street # 7
Hoboken, NJ 07030
USA

The reason I charge two dollars is for the stamp, envelop, and paper your plans are on. I am doing this for you not for me to make money. Lets get real you cant buy much for two bucks. I am not in this for the money but to get back at the cable companys that over charge people.

CABLE HANDBOOK (Additional $2)

Everything you ever wanted to know about cable boxes. Includes a cross reference list for upgrading your box using upgrade converts, cubes, plug-in activators and service code-generators. Also explains general cable operation, this handbook is very COMPLETE, a must have!

TURN ME ON!

Turn on all your premium channels with nothing to buy.

The Notch Filter

A notch filter allows you to selectively descramble channels. For instance, if HBO is on channel 7 and Cinemax is on channel 14 or pay-per-view is on 22, you may build a notch filter to descramble each of those channels. This method is fairly simple to build; However, it requires several more parts than the Fifteen Dollar Box. This system will work on your cable system, no matter what frequency your cable system operates on. A cable box is NOT

REQUIRED, and parts cost in the range of $25-30 depending on how many channels pay channels you wish to descramble. NOTE: I used channel 7,14 and 22 as an example. Your premium services may be on other channels and the notch filter can be built for whatever channel your premium services are on. (between the range of 2-22) Parts can be purchased from a electronics wholesaler/retailer in your phone.

The Gated Sync is the Grand Daddy of descramblers (in band and out band). It can be configured to operate on your cable systems frequency. This system is for the serious home electronics buff. It is a bit more complex to build; However, it sells for a lot of money. And, it will descramble EVERY channel.

SSAVI was created by Zenith, and used by many Zenith converters. The system is very difficult to build, but it will descramble EVERY channel, and also sells for a lot of money. Novices should not attempt to build the SSAVI system.

FREQUENTLY ASKED QUESTIONS

What is a Descrambler?

A descrambler is a device that restores the picture and sound of a scrambled channel. In most cases, ALL channels which are scrambled will be restored.

Are Descramblers legal?

YES! It is legal to build, sell, ship, use, and own a descrambler; However, when you use a descrambler, it is your responsibility to notify the cable company that you are accessing their signal.

Do I need a converter from my cable company?

In most cases NO. A cable ready VCR or TV will work.

Is it difficult to build a descrambler?

Turn me on, the Fifteen Dollar Box, the Oak converter and the Foil method are very simple methods! The instructions provide step by step instructions. No special skill or knowledge are needed. The Notch filter is still fairly simple. The Gated Sync is not for the beginner, it requires electronics knowledge.

Can I build more than one?

YES! You may build as many descramblers as you want! They are legal to sell and demand fairly high prices!

Just send me details of which cable box you have and in what area you reside as the plan needed will vary area to area
For the Plans just send $ 2 or 2 Pounds to:

Ed Hacker
409 Adams Street # 7

Hoboken, NJ 07030
USA

CABLE TV--FREE DECODER PLANS--

802. Re: James O'Brien's Therapy Session #3

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C6B0B3.63B2@bellsouth.net>
Source record: 193812

Jeffrey Herman wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> in a rage of hostility wrote:
> >
> >No coconut boy, the discoloring is from wear on the rig. Unlike you,I
> >don't insert long round things in my mouth.
>
> That's good, James. Continue verbalizing these fantasies. Get it all
> out of your system.
>
> >And I operate HF
> >everyday,mobile,portable and at home. I have not found a soul stateside
> >that has ever worked you.
>
> Unless they're south or west of Hawaii and work CW, that's understandable.
>
> >And yes I operated out of band quite a bit,
>
> That comes as no surprise to us. I suppose that's better than taking
> your hostility out on a group of innocent people with a weapon.
>
> >Bur this takes some expertise,skill,patience and a mind,virtues that you
> >obviously don't possess.
>
> That's very good. Continue to focus those insults at me. It will help
> to bring out all the repressed emotions you've kept bottled up for
> so many years.
>
> >As far as tapes go,sure,I'm popular! All those
> >simpering puppies like yourself get their little feelings hurt when I
> >tell them where to get off too.
>
> Yes, they tell me they've got many hours of tapes - we can use those
> in these therapy sessions.
>
> >It's a shame you need the net to get
> >info back to the mainland. It reflects your hf ignorance.
>
> Been on HF for 21 years now. But that's not important - just keep focusing
> - tell us what mental pictures cross your mind while you're typing these
> insults. Your parents? Sibblings? Do you recall anyone beating you?
>
> >No run along and see how far you and Jim
> >Kehler can insert your craniums into Burt Fisher's rectum.

>
> That's very good. What flashed across your mind when you thought that?
> Did someone abuse you physically? We can eventually work out your problems
> if you can only capture those mental images that are displayed while you're
> releasing these hostile feelings.
>
> See you next session!
>
> Jeff KH2PZ

Nice quoting,you snipped the mars part entirely. South and west on cw? Are you afraid someone on hf in the states will give your pisswater signal a 3/2? I'd watch that shell at the university,they're keeping an eye on your cheapskate ass. Can't even afford legal internet access,have to route it through a shell. Enjoy it while you can. And you sure like to didge that marriage question,let's check something...1/4/54,Perry University of Guam...that's interesting.Why are you single and living in Guam? That's a nasty place. I'll get back with you later,I'm going to make you my project boy.

803. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5q6bpj$dg@news.Hawaii.Edu>
Source record: 193813

In article <868639469.30589@dejanews.com>, <K0HB@usa.net> wrote:
>Tom wrote:

>> Maybe some of the upper class licensees can get on and start doing CW
>> on the freq., that may drive them away.

>Maybe.
>
>Unfortunately, no matter how well intentioned, this could also get
>the ham in trouble.
>
>=====
>97.101 d.No amateur operator shall willfully or maliciously interfere
>with or cause interference to any radio communication or signal.
>=====
>
>The CB'er on 10 meters is certainly illegal, but willfull interference
>is also illegal, and "two wrongs don't make a right", no matter what
>informal opinion you may see expressed elsewhere.

Do as I did, Hans: Call the FCC and pose the scenario to them. They
seem to think we're well within the law to transmit over unauthorized
communication.

>~~~
>The answer, I think, lies in explosives. It's been said that there
>is no problem that cannot be solved by a suitable application of
>high explosives. Now if I can only figure out how to send them
>via e-mail ...
>~~~

That's counter to your freedom of speech stance you shared with me
over email.

Jeff KH2PZ / KH7

804. Re: Anti-ARRL subversive tactics?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5q6bea$23@news.Hawaii.Edu>
Source record: 193814

In article <5q5c6p$ean@news2.tds.net>, K sorter <w1_k_sorter@qsl.net> wrote:
>I've recently become convinced that the ARRL has got to go. IMHO, the

Why?

>I fully realize that $$ runs the ARRL and that $$ will bring them
>down.

Higher costs to them will be passed on to the membership. You'll
only be hurting your fellow hams.

>regarding covert passive resistance? What can I do that will cost them
>$$ (without spending any $$ out of my own pocket)?

What have the individual members done to you that you'd want to hurt them
with higher membership fees?

>Any replies would be very much appreciated-for me, the war is just
>starting (after being a life member for 20 years).

Did they happen to revoke your VE certification? =:o

Jeff KH2PZ

805. SWARM Software DEMO for Radio Communicators

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: oler@holly.cc.uleth.ca
Message-ID: <5q67ie$3ur2@mars.online.uleth.ca>
Source record: 193815
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.misc,rec.radio.swap

A N N O U N C I N G

SWARM - Solar Warning and Realtime Monitor

NEW Version 1.2

Critical Software for Radio Communicators

(DEMO VERSION AVAILABLE AT: http://solar.uleth.ca/solar/www/swarm-demo.html)
(OR VIA ANONYMOUS FTP AT: "solar.uleth.ca" in the dir. "/pub/solar/Demo")

THE DEMO IS A FULLY-FUNCTIONAL VERSION!
TRY IT OUT!

We are proud to announce the release of Version 1.2 of SWARM, our Solar Warning And Realtime Monitor software for Windows 95 and Windows NT computer systems!

SWARM Version 1.2 differs from earlier versions in the following respects:

* SWARM now processes data from 25 magnetic observatories world-wide instead of only 11.

* SWARM can now fetch virtually every type of daily, weekly and monthly report in existence and archive them for future reference. In all, 19 types of reports can be fetched, displayed or printed. Data sources for these reports include the Space Environment Center, the Solar Terrestrial Dispatch, the United States Air Force and IPS Radio and Space Services in Australia. You will never thirst for information again!

The List of Retrievable and Schedulable Reports Include:
1. STD Daily Summary of Solar & Geophysical Activity.
2. STD Ground-Based Auroral Activity Sightings.
3. STD Daily Auroral Activity Forecast.
4. STD Weekly Solar Terrestrial Forecast and Review.
5. STD Daily Ionospheric Data Report.
6. STD Daily WIND Spacecraft Data Report.
7. USAF/NOAA Report of Solar & Geophysical Activity.
8. USAF/NOAA Energetic Solar & Geophysical Activity Report.
9. USAF/NOAA Solar Coronal Disturbance Report.
10. USAF/NOAA Solar Region Summary Report.

11. USAF/NOAA Solar Disk and Limb Activity Report.
12. USAF/NOAA 45-Day Ap and Solar Flux Forecast.
13. USAF/NOAA HF Radio Propagation Reports.
14. USAF/NOAA Weekly Highlights of Activity.
15. IPS Daily Solar and Geophysical Report.
16. IPS Weekly Solar and Geophysical Report.
17. IPS Monthly Solar and Geophysical Report.
18. IPS Weekly Geophysical Report.
19. IPS Weekly HF Propagation Report.

* You can schedule up to 100 Fetching Events. A "fetching event" is the physical act of connecting to a remote machine and fetching information from it. The flexible scheduling system in Version 1.2 of SWARM allows you to schedule the retrieval of any or all of the supported reports (any or all 19 of them). You tell it the hour and minute to fetch the material, and SWARM will fetch it independently of the normal realtime data-gathering activities that occurs.

* SWARM will also let you schedule in fetching events for obtaining old solar WIND spacecraft data (SWE or MFI data), or for obtaining National Solar Observatory Emission Line Coronal Photometer data (the full-disk maps of coronal intensities at Fe XIV and Ca XV wavelengths). Again, it's all independent of the main realtime data retrieval activity.

* SWARM will now plot current solar flux and sunspot numbers and includes facilities to smooth the plots for almost any time interval desired. This will be an extremely useful tool for aiding Radio Communicators and for determining recurrent periods of solar activity as we continue to rise toward a solar maximum over the next 2.5 to 3 years.

* SWARM can plot a completely new graph known as an "Aurora Power Level Plot". It computes the estimated power (in gigawatts) that is input into the upper atmosphere of the Earth from the solar wind. It uses data from the solar WIND spacecraft. This results in one of the most definitive and accurate indicators of auroral activity currently available.

* SWARM will also display current ground-based sightings of auroral activity from our network of over 2,000 sites.

* SWARM has been considerably expanded to track on a gridded sphere of the Sun not only solar sunspot regions and coronal holes, but ALSO:

x Active Surge Regions
x Active Prominence Regions
x Mound Prominences
x Eruptive Prominences
x Loop Prominence Systems
x Sprays (violent ejections of mass)
x Arch Filament Systems (a good indicator of sunspot growth)
x Active Dark Filaments
x Disappearing Solar Filaments (eruptive and non-eruptive)

x Dark Surges on the Disk
x Bright Surges on the Disk
x Coronal Rain
x Cap Prominences

This list represents practically every known type of visible phenomenon. SWARM will simulate on-screen the locations, shapes, sizes and statistics of each of these types of phenomena. You will never lack for information on solar activity. Even during the quiet periods, there are features and activity that is observed that never makes its way onto the daily reports.

* SWARM now contains an Options section which will let you set your e-mail address and other parameters which previously had to be set using an external text editor on the initialization file "SWARM.INI". Everything you need to set can now be set from within SWARM. Life just got easier.

* Version 1.2 of SWARM D O U B L E S the number of retrievable solar images. You can now obtain solar imagery from Big Bear Solar Observatory and Learmonth Solar Observatory - as well as all of the others: NSO, SOHO, POLAR, Mauna Loa, etc.

* You can now use SWARM to view the last solar images you pulled down. Previously, SWARM only loaded your favorite image viewing software immediately after it finished retrieving them from the Internet. Now, you can view the images you retrieved anytime you want by simply clicking on the image desired and activating the image viewer with another click of your mouse button.

* SWARM will now retrieve both LARGE-scale and/or SMALL-scale movies.

* A new type of movie SWARM will retrieve is the SOHO EIT movies from the extreme ultraviolet imaging telescope.

* SWARM's main menu has been reworked to provide a more natural and less confusing interface.

* ALL OF THE OTHER FEATURES OF SWARM HAVE BEEN RETAINED, INCLUDING THE REALTIME RETRIEVAL OF:

x Solar X-rays (1-8A and 0.5 to 4.0A bands)
x Protons (>1, 5, 10, 30, 50, and 100 MeV)
x Electrons (>0.6, 2.0 and 4.0 MeV)
x Geosynchronous Magnetometer Data (all components)
x Solar WIND Spacecraft Data
x Geomagnetic A and K-indices
x Solar Flux and Sunspot number values
x Solar Sunspot Region and Coronal Hole Data
x MUCH MORE...

For complete details and pricing information, please refer to the SWARM web-page at: http://solar.uleth.ca/solar/www/swarm.html. OR, you can download a fully-functional demonstration version of SWARM (see the header of

this message for details).

** End of Bulletin **

806. LOOKING for FM TRANSMITTER , Kinematix "IMP II"

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: mark russo <mrusso@hoflink.comNO.JUNKMAIL>
Message-ID: <33C6E91D.605A@hoflink.comNO.JUNKMAIL>
Source record: 193816
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

Hello to all.
I'm looking for this little tunable FM transmitter (87-108 MHz)that
was made in the late 1960's by Kinematix, model number "IMP II".
It's 3 x 1-1/8 x 2-3/4 in size.
It's black and has a slide power switch on the front.
A microphone could also be plugged into the top. It was tuned
with a plastic tuning tool. This gem is in the 1967 Lafayette
Radio catalog for $39.95.
Does anyone out there have one of these at the bottom of a draw?
If so, and if it's in working order I'd like to buy it from you.
Let me know how much you want for it.
Please e-mail me direct at: mrusso@hoflink.com
THANKS, Mark N2FLF

NOTE If you want to E-mail me, you MUST REMOVE the NO.JUNKMAIL
in my address. It should read: mrusso@hoflink.com I'm trying to stop
the unwanted Junk Mail. SORRY for the inconvenience but it's getting
out of hand.

Always Available through Technology..... UNLESS SOMETHING BREAKS!!

807. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: nitramham@aol.com
Message-ID: <19970711234201.TAA00700@ladder02.news.aol.com>
Source record: 193817

In article <19970710171401.NAA23081@ladder02.news.aol.com>,
nitramham@aol.com (Nitramham) writes:

>>Everyone loves a vigilantee! Besides FCC Part 97 prohibits interfering
>>with ANY communication.

>>Prove me wrong! I don't want opinions I want fact. It appears most
>>people are incapapable of posting facts in the hamradio newsgroups.
That
>>is why there are so many flame wars going on. Opinons, like assholes,
>>are had by everyone. And most of them stink!

>Tell you what, you cite where 47 U.S.C.F.R Part 97 states that
interfering
>with any communication, including unlawful communications is unlawful,
and
>I'll provide facts. Otherwise, the quote of your material above seems to
>apply just as much to you as to the folks to whom you're responding.

-art clemons-

Art,

Excuse me for saying so...but you are an idiot...and so are the couple of
others who don't know what the hell they are talking about. FCC rules are
not governed by emotions nor opinions as so many usenet lawyers seem to
believe.

Read 97.101(d) very closely and tell me where it says anything about legal
or illegal transmissions. Then tell me what part of "...cause
interference to ANY radio communications or signal." you don't understand.
Please prove me wrong Art. I will respect you when you do.

808. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: nitramham@aol.com
Message-ID: <19970711234501.TAA04437@ladder01.news.aol.com>
Source record: 193818

>"With any *authorized* communication." Those were the words of an FCC
>official. Unlicensed means unauthorized, according to the FCC.

>>Prove me wrong! I don't want opinions I want fact.

>Call up the FCC like I did and you'll get all the facts you desire.

The person you spoke to is an idiot and doesn't know his head from a hole
in the ground. What is his name? What is his number? I'd like to speak
to him.

809. Re: The .misc bully

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5q6cqu$162@news.Hawaii.Edu>
Source record: 193819

James O'Brien <kd4cdb@bellsouth.net> wrote:
>I'm not your friend,I'm straight. How's the shell account at the
>university?

Hi James,
The shell account is just fine. Are you trying to use my I.D. to log into my account again? Bad boy, my friend. You got warned about that before. Activities such as that are easy to detect.

So again I ask: What radio expertise do you have that you can share with us?

73,
Jeff KH2PZ / KH7 (also straight - my Vietnamese girfriend will attest to that!)

810. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: PoohBah <hahah@aol.com>
Message-ID: <5q6g5r$vii@news.toolcity.net>
Source record: 193820

Well...listen to 28.085 for awhile. There are truckers using that frequency
and that's a fact.
Nitramham wrote in article <19970710171401.NAA23081@ladder02.news.aol.com>.
..
>
>>Tom@astro.net wrote on Sun, 06 Jul 97 19:11:14 GMT:
>>Message-ID: <5poqlptb3@news.mhv.net>
>
>>Maybe some of the upper class licensees can get on and start doing CW on
>the
>>freq., that may drive them away.
>
>Everyone loves a vigilantee! Besides FCC Part 97 prohibits interfering
>with ANY communication.
>
>Prove me wrong! I don't want opinions I want fact. It appears most
>people are incapapable of posting facts in the hamradio newsgroups. That
>is why there are so many flame wars going on. Opinons, like assholes,
are
>had by everyone. And most of them stink!
>

811. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: nitramham@aol.com
Message-ID: <19970711232701.TAA29653@ladder02.news.aol.com>
Source record: 193821

>>Everyone loves a vigilantee! Besides FCC Part 97 prohibits interfering
>>with ANY communication.

>>Prove me wrong! I don't want opinions I want fact. It appears most
>>people are incapapable of posting facts in the hamradio newsgroups.
That
>>is why there are so many flame wars going on. Opinons, like assholes,
are
>>had by everyone. And most of them stink!

>Yes, especially *YOURS*, according to your flawed logic if the CB'ers
>showed up on 14.313 (no different than 28.0xx) then all of the
>*LICENSED* operators would be in violation for causing interference. I
>hardly think so. (Though if might be hard to differentiate who's who)

>Prove me wrong , I want "fact" not "opinion"

>As far as being a "vigilante" , I use the term "self policing" , in my
>area at least, persons who cause malicious interference on vhf/uhf get
>tracked down and an end is made to their operation. Unfortunately it's
>much more difficult to do on HF.

You don't know diddly....especially what the term "self-policing" means.

812. How is the human body as a medium for RF (radio frequency) propagation?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: tackwei@singnet.com.sg
Message-ID: <33c6bcec.3262270@news.singnet.com.sg>
Source record: 193822
Cross-posted to: alt.med.cure-paralysis,alt.education.disabled,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,sci.med,sci.med.radiology,uk.radio.amateur

Please forgive me if these are the wrong newsgroups to post to.

I�m currently helping a neurosurgeon to do some research on nerve stimulators to help restore some functions for people paralysed with spinal cord injuries.
So as not having to implant a power source (ie. Batteries) into the human body, we decide to instead use an external transmitter to send signals using an RF carrier (5-20Mhz) to an implanted receiver in the spine (specifically the lower back).
Being trained as a radar technician, I have some ideas of RF propagation with air being a medium. So what are the cionsiderations if the human body is used as a medium? How does the various dfferent tissues of the human body affects it?

You can e-mail me, but I�ll also be checking here frequently for your thoughts/theories.

Thanks in advance for any advice.

813. The ARRL will live forever

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: Burt Fisher <burt1@rocketmail.com>
Message-ID: <33C7027E.51B1C460@rocketmail.com>
Source record: 193823

Hams do not have the guts to stand up to a 5 year old much less the
ARRL.
At the ARRL the employees for the most part kiss the ass of Dave Sumner
so deeply their teeth turn dark.
And the members fall at the feet of anyone who is connected with the
ARRL.
And then there is Rick Palm who never has to use tissue because he
is licked clean.
These comments may be crude but they are only words, what the ARRL has
done
to some employees is the real crud.

--
#================#===#
Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#================#===#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#===#
The person who knows how to laugh at himself will never cease to be
amused.
Shirley Maclaine

814. Re: What HT Should I Buy ??/Getting Tech Lic.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: lraymond@sisna.com
Message-ID: <winWeb11Jul97191351@DIALUP6403.SISNA.COM>
Source record: 193824

In article <33c651c9.87196266@snews.zippo.com>,
dpt@super.zippo.com (David Turnbull) writes:
> On Mon, 07 Jul 1997 03:51:50 GMT, Phayden@dspn.com (Patrick A. Hayden)
> wrote:
>
> >I was thinking about buying a Radio Shack HTX-202
> >is this a good radio ??
> >
> >What Radio Shold I Buy ??
> >
> >Budget upto $500.00
> >
> >Phayden@dspn.com
>
> Buy a mobile rig. Ya know, the kind you install in your car. Run it
> off a 13.8V power supply and get a real antenna.
>
> Lot's of choices for $500. You can even build one yourself (Ten Tec).
>
> You'll find that the HT really isn't that useful as a portable radio
> at first. To use in your car, you need a good antenna, or at least a
> magnet mount. To use walking around, you'll find that Tx power is not
> enough with building and trees.
>
> I was told this too, but I didn't listen back then.
>
> de N9OMH

Don't rule out HTs. You can carry them nearly anywhere. I use my
HTX-202 successfully in my car, and I can work plenty of simplex
stations 20+ miles away with no booster and a quarter-wave whip
INSIDE the car. It would be easy to add a booster and real antenna
and play with the big boys. An HT is a cinch to take out of the car for
security purposes (try lugging your mobile around the grocery store).

A mobile is supreme when you're in your car, but remember, you
can't take it with you without some fuss, much less us it without
having to be inventive (some folks enjoy a challenge, I know).

Mike
KC7RHR

815. Repeater Controller Manual for ACC

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: Stanley Hess <snoopee@erols.com>
Message-ID: <33C6DC47.45F3@erols.com>
Source record: 193825
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

I have acquired an ACC (Advanced Computer Controls) repeater controller, Model # RC-850 for our local club. I am in need a manual for this device. Please contact me if you can be of help.

Stan Hess
N3KDA

816. yaesu ft2400

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: randy wilson <hamrandy@swbell.net>
Message-ID: <33C685F4.4328@swbell.net>
Source record: 193826

I boight the qrz ham radio cdrom dec. 1996 vol. 8 and look at the mod.
for the yaesu ft2400h by reading this i could not understand what I was
reading by what I was looking at on the radio. with this miny mico
circuits and not knowing where pad jumpers where at the only jumers I
see is two green jumpers mabe if I had a schematic diagram and with a
pictur of inside the panel with pointer at the area of mod. that would
help.
can you help me. thank you
randy wilson N0ZVK

817. Re: yaesu ft2400

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: Stanley Hess <snoopee@erols.com>
Message-ID: <33C6DEED.F5C@erols.com>
Source record: 193827

randy wilson wrote:
>
> I boight the qrz ham radio cdrom dec. 1996 vol. 8 and look at the mod.
> for the yaesu ft2400h by reading this i could not understand what I was
> reading by what I was looking at on the radio. with this miny mico
> circuits and not knowing where pad jumpers where at the only jumers I
> see is two green jumpers mabe if I had a schematic diagram and with a
> pictur of inside the panel with pointer at the area of mod. that would
> help.
> can you help me. thank you
> randy wilson N0ZVK

I find it's a good idea to have the service manuals for all such
equipment. It's a good first step to being sure about where you
are poking. It's saved me alot of damaged radios that could easily
have been futher destroyed by me. Hope that helps.

Stan
N3KDA

818. FREE !! Logging Software

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: jdmcjen@stc.net
Message-ID: <868672223.30581@dejanews.com>
Source record: 193828

Try looking at this web site : http://www.esdi.com/log-it

I have a complete Logging Software Package (Log-It v5.0) that you may

download for FREE !

Its a fully functional program with everything the average ham is looking

for. Runs in DOS or WINDOWS. Give it a try. The website has lots of other

neat stuff too ! Like links, shareware downloads, and more.

Try the CHAT SHACK while you are there. Get some friends together

and keep in touch when the bands are down or anytime !

Take a few moments to complete the SURVEY/QUESTIONAIRE ... we like to

know what is on your mind and how to improve the website/software.

Take a look ! Thanks ... Jim

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

819. Re: Materials used for reflecting RF (radio frequencies) energy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: Todd Little <little@ameritech.net>
Message-ID: <33C700A8.DFCEA392@ameritech.net>
Source record: 193829
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,uk.radio.amateur

Tack Wei wrote:
>
> Sorry folks, got another question.
>
> To make an antena more directional, I'm thinking of putting it thru' a
> metal bowl (read it in a Tom Clancy novel :)), acting as a parabolic
> reflector. Can I use ordinary kitchen aluminium foil too? And what's
> the most easily/commonly materials available.
> The transmitted carrier frequencies are between 1-20 Mhz.

I'm not sure what you mean "putting it thru' a metal bowl", but
if you are simply referring to a parabolic reflector, the material
won't be a problem at those frequencies. In fact, you could use
chicken wire just fine. The real problem is going to be size.
A typical parabolic reflector is on the order of wavelengths in
diameter. Even at 20 MHz, you would want a "bowl" that was 10 to
20 meters or more in diameter. Are you serious about building
such a device?

What exactly is it you are trying to accomplish? Simply to
get directivity, at those frequencies an antenna with parasitic
elements and a reflector such as a Yagi or Quad antenna would
be much more practical.

73,
Todd
N9MWB

--
Unsolicited business offers sent to my e-mail address will be considered
a request for me to proofread the offer and in turn reimburse me $500
for my time and effort for each offer received. Receipt of said e-mail
constitutes acceptance of this offer. Let dick@durbin.senate.gov
and senator@moseley-braun.senate.gov know what you think of e-mail SPAM.
Support the anti-Spam amendment, see http://www.cauce.org/

820. Kenwood TS-50

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: kconstance@juno.com
Message-ID: <868671850.30266@dejanews.com>
Source record: 193830

For Sale:

Kenwood TS-50
Excellent Condition

$500.00

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

821. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: ed <ed@talkinghorse.net>
Message-ID: <33C69205.54E5@talkinghorse.net>
Source record: 193831

Nitramham wrote:
>
> >Tom@astro.net wrote on Sun, 06 Jul 97 19:11:14 GMT:
> >Message-ID: <5poqlptb3@news.mhv.net>
>
> >Maybe some of the upper class licensees can get on and start doing CW on
> the
> >freq., that may drive them away.
>
> Everyone loves a vigilantee! Besides FCC Part 97 prohibits interfering
> with ANY communication.
>
> Prove me wrong! I don't want opinions I want fact. It appears most
> people are incapapable of posting facts in the hamradio newsgroups. That
> is why there are so many flame wars going on. Opinons, like assholes, are
> had by everyone. And most of them stink!
If our assholes stink,get your nose out of our butts!!!

822. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33C69512.2FD9@concentric.net>
Source record: 193832

Gary Coffman wrote:

> >> >>
> >> >> joel <unit77@concentric.net> wrote:
> >> >>
> >> >> > Does the CONTROL OP have to be PHYSICALLY present to make it legal?
> >> >
> >> >> Let me ask you this: Does a control op have to be present when you
> >> >> run an autopatch through a repeater? If you know the answer to that,
> >> >> you know the answer to the first question.
> >> >> ==
> >> >> Jim, WK1V
> >> >
> >> > Not necessarily so:<)An auto-patch puts you into a
> >> >NO-LICENSE-REQUIRED service.A remote base,from 2 mtr to 10 mtr FM freq,
> >> >takes you to a 'higher-license-required' part of the spectrum!This,in MY
> >> >translation of part 97, REQUIRES a control op to be physically present
> >> >to CONTROL the rig,much the same as 3rd party traffic...
> >>
> >> Part 97 does not mention "remote bases" per se. You can operate a
> >> remotely controlled station, of course, but you have to be a control
> >> operator for the station, so of course it can't operate beyond your
> >> license privileges. But we're talking about a cross band *repeater*
> >> here, and that can operate under automatic control, and a Tech
> >> is operating legally when he uses it because all of *his* transmissions
> >> are on 2m where he is authorized to transmit. The repeater owner
> >> must be licensed for the 10m frequencies on which the *repeater*
> >> transmits, of course, but he doesn't have to be present while it is
> >> operating, unless third party traffic is being passed.
> >>
> >> Gary
> >> Gary Coffman KE4ZV | You Make It | Email:
> >> Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
> >> 534 Shannon Way | Guaranteed | or
> >> Lawrenceville, GA 30244 | | ke4zv@radio.org
> > Is this 'fact' or your interpretation of the rules?
>
> Read 97.109 yourself. It's right there in black and white.
>
> Gary
> Gary Coffman KE4ZV | You Make It | Email:
> Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
> 534 Shannon Way | Guaranteed | or
> Lawrenceville, GA 30244 | | ke4zv@radio.org

If this is the case,any Tech or Tech+ can operate ANY HF band,as long as the control op of the remote base is an Extra.
I wonder why the control op,who is Extra class,of a local 'members only' linked repeater system,which consists of 70cm,1.25m,2m,6m and 10m thru 160m,only allows HF access to members who hold General or above tickets.....Maybe he interprets part 97 differently:<)

823. Re: Jeffs' therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C6A986.956@bellsouth.net>
Source record: 193833

Jeffrey Herman wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote:
> >Jeffrey Herman wrote:
> >> N8XYN <jim.N8XYN@worldnet.att.net> wrote:
>
> >> >A local ham who happend to be mentally handicapped (low IQ) had his
> >> >antennas all of them taken by city police. Now we all know this is not
> >> >supposed to happen? But being unable to argue or defend his rights it
> >> >did happen! Goes to show you that you only have the rights that you
> >> >know you have and are willing to fight for!
>
> >> Stories like this always make me suspicious. Who was the ham? What
> >> was the reason the antennas were taken down? Did the ham make any
> >> threats to police/neighbors? I just can't picture police officers
> >> climbing on a roof or up trees to do this. You need to provide more
> >> details if you want to be taken seriously.
> >> Jeff KH2PZ
>
> >What a spammin' hypocrite!
>
> Hi again, James,
> Well now I'm perplexed. I wrote the above followup to Jim N8XYN's
> comment - seems on-topic to me. You'll need to explain "spammin'
> hypocrite" to us. If you're just trying to make noise, it won't
> work, my friend.
> Take care,
> Jeff

I'm not your friend,I'm straight. How's the shell account at the
university?

824. ARLX017 Justin Barton, WA1ITZ, SK

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlx017.1997@arrl.org>
Source record: 193834
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB SPCL @ ARL $ARLX017
ARLX017 Justin Barton, WA1ITZ, SK

ZCZC AX17
QST de W1AW
Special Bulletin 17 ARLX017
From ARRL Headquarters
Newington CT July 11, 1997
To all radio amateurs

SB SPCL ARL ARLX017
ARLX017 Justin Barton, WA1ITZ, SK

Former Vermont Section Manager Justin Barton, WA1ITZ, of Randolph, Vermont, died July 10. He was 69. Barton recently stepped down as section manager for reasons of ill health. He was succeeded by Bernie Capron, N1NDN, of Northfield.

Barton became Vermont SM in 1994. He was elected again in 1996. An effort last fall to recall him turned instead into a vote of confidence. The recall vote tally was 135 ''yes'' votes and 257 ''no'' votes. Barton was a driving force behind the establishment of the Vermont Amateur Radio Council.

Upon learning of Barton's death, former ARRL New England Division Director Bill Burden, WB1BRE, had words of praise. ''Justin gave it his all during his tenure. It was my pleasure to work with him on several projects, and I will miss Justin's wit and insight.'' Burden said Barton ''believed in family first and hobbies second.''

Services will be held Monday, July 14, 9 AM, at St Catherines Church, Norwood, Massachusetts.
NNNN
/EX

825. Re: Tower Help

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: Jason Foster <tlfoster@ix.netcom.com>
Message-ID: <33C717CB.4456@ix.netcom.com>
Source record: 193835

kevin mellon wrote:
>
> Any suggestions for separating Rohn 25 tower sections for removal and
> transport of sections? 50 foot tower has been in place for about 15
> years and homeowner wants it removed. Hate to pass up opportunity. Any
> suggestions would be appreciated. E-Mail me at kevin.mellon@snet.net.
> Thanks.

Hi, Kevin.

I read recently (Perhaps in the latest QST magazine) about a special
tool for separating Rohn tower sections, but I don't remember that much
about it. Perhaps someone else will offer more info about it. Good luck.

73,
Lindsay Foster
WA4ISZ

826. Re: Repeater Interference Question

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: Mark Kolber <mkolber@dynanet.com>
Message-ID: <33C6FA39.1B0C@dynanet.com>
Source record: 193836

larry wrote:
>
> On Wed, 25 Jun 1997 22:50:26 -0700, William Lupo
> <blupo@worldnet.att.net> wrote:
>
> >Hi and thanks for reading this. I operate a 440 repeater in NJ. For the
> >last 3 months I have been plauged with interference, at first it was
> >intermintant, now it is just about continious. The problem is that my
> >noise floor is up about 30db . I deterimened this with a spectrum
> >analylizer. I even hooked up 2 diffrent mobiles at the site and the s
> >meter sits on S-9 . this noise level is from 435-450 across the whole
> >ham band.
> >
> > After eliminating all the other transmitters at the site, I took a ride
> >to some areaa that are prime covereage for the repeater. Two miles away
> >on a hilltop within a 4 block radious, I found the same type of
> >interference, my s-meter on my mobile is pinned across the whole band
> >with no audio coming out of the speaker, just like at the repeater
> >site.I did not have a steppable attenuator , but instead I pulled the
> >antenna off the mobile , and hooked up an unterminated 4' rg-58 jumper.
> >Guess what it was still able to recieve a s2 to s4 signal. I am
> >confident I am in the right area, now I have to determine what type of
> >device could create broadband noise. could it possible be a cable tv
> >problem, bad amp. leaky cable , something in someones home. Ant new
> >style baby monitors on the WHOLE ham band nowadays Any suggestions
> >Please E-mail me back.At this point nothing can be ruled out
> >
> >Thank You
> >Bill,WR2M
> You might also want to contact your local fcc district office. Maybe
> they have had other such complaints. Our department of radio, in
> canada, has told us they are also interested in interference
> complaints as it might help strengthen the case against a repeat
> offender.
> Larry ve3fxq

The new Digital TV modulation methods will look like broadband noise on
a spectrum analyzer. If is is cable leakage and if they have added some
digital channels, you should be able to see the noise in 6 MHz chunks.
Since you have acces to a spectrum analyzer (SA), I suggest hooking it
up to a cable drop in the area and checking for any noise like signal in
your frequency range.

The 440 band is shared with radio loaction services. We used to get
"radar" interfernece that would sound like a buzz for a second or two

reapeating every 8 seconds or so. Perhaps there is a new radio location system.

Yuo might post your question on the listserver that discusses land mobile radio. It is called something like LMR.

Good luck.
Let us know what you find.

Mark K.
Churchville PA
WB2WHC

827. Re: Jimmy O'Brien KD4CDB - A real nutcase

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: nobrainjim@aol.com
Message-ID: <19970711005000.UAA26530@ladder01.news.aol.com>
Source record: 193864

Re: Jimmy O'Brien KD4CDB - A real nutcase
James O'Brien <kd4cdb@bellsouth.net>Wrote:
>More spam in violation of this newsgroup. Have an hf station
>for sale see previous listings. How much spam does this idiot
>has to post before this group speaks Up?

Look at little jimmy. See jimmy be scared! Every post he makes now, he trys to comply to the letter of "the rules" vis-a-vis he has a radio for sale. Little jimmy used to analyze people's "balls" for that sort of behavior before. But the big bully is crying to mommy (the ISPs) that he is being picked on because he's pretty worried that all of the threats he has made in the past will come back to haunt him. But they were all OK because he was being "picked on." This is a third grade bully-on-the-playground mentality at work here!

And jimmy - let me clue you in on something: the reason "the group" isn't speaking up is that NO ONE HERE LIKES YOU. In fact, their dislike of you is palpable.

828. Re: Jimmy O'Brian KD4CDB - A real nutcase

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: nobrainjim@aol.com
Message-ID: <19970711010500.VAA23995@ladder02.news.aol.com>
Source record: 193865

James O'Brian wrote.....
>>More spam in violation of this newsgroup. Have an hf station for sale
>>see previous listings. how much spam does this idiot has to post
>>before this group speaks Up?

"Glenn" <grhansen-@-worldnet.-att.-net>
>This all pretty funny James but you seem to be a bit confused. Two
>minor points.
>1. Posting off topic crap on a single newsgroup or two is not spam. You
>seem to like to use the word which is ok, you just need to use it
correctly
>so you don't sound totally ignorant. Spam usually involves many
newsgroups.
>AT&T Worldnet considers cross posting to over 4 groups as spam. Other
ISPs
>have similar standards for Spam but none of them match your definition.

A most excellent post, Glen. One thing I might humbly add is while Mr. O'Brian keeps referring to some of us as "anon spammers," the correct terminology for me would be a "troll." And, while Mr. O'Brian is certainly enamored of the term, my posts are certainly not "spam." I have on occasion heard such posts referred to ingloriously as "troll droppings."

I most heartily applaude your dedication, Glen, to assuring the terminology on usenet groups be as correct as possible to ensure at least a modicum of civility.

And to little jimmy: the reason there is no big movement in "the group" to come protect and defend you is simple: NO ONE LIKES YOU.

829. Re: Little jimmy in the woodshed

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: nobrainjim@aol.com
Message-ID: <19970711011900.VAA28519@ladder01.news.aol.com>
Source record: 193866

Look at little jimmy. See how the big bad playground bully is changing. See how his language is getting better. See how he is trying to "comply" with "the rules." See how he has dropped his constant analysis of other guy's "balls." He still is obsessed with homosexuality, though. Hmmmmm.

Now all of you big bad people out there, quit picking on little jimmy. He is a but mere shadow of his former self. And a shadow is all he ever was...

830. Re: Hamradio IRC channels

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5q43tm$1d6$3@news.mhv.net>
Source record: 193867

In article <5poaub$4bf@winter.erols.com>, mouer@erols.com wrote:
>Does anyone know of any hamradio irc channels?
>Channel names and servers they're on is appreciated.
>Thanks.
>
>-Dan N3XJN

Check undernet. #hamradio or #amateur-radio. I see both all the time.

Tom

E-mail me at the address below, not with the above address.
That address is to help stop junk e-mail!

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html
Saturn: 97SLm Si/Gr AC AU+ SW NG ML

Opinions herein are mine and may not be that of MHV.NET!

831. Re: Info-Hams Digest V97 #910

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: evanh@opencominc.COM
Message-ID: <199707110209.TAA15244@mail.ucsd.edu>
Source record: 193868

If anyone would be interested in a Macintosh computer, email with the subject "info mac" and you will automatically receive information on the computer.

832. CALL SIGN NOVELTIES

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: geniac@aol.com
Message-ID: <19970711023101.WAA03849@ladder01.news.aol.com>
Source record: 193869

Looking for something unique? You've come to the right place. Geniac Technologies, Inc. has of full line of engraved products, with your choice of engraving, at an economical price, to fit your budget. Starting from under $4.00

Ideal for gifts, fund raising, personal use or just for fun!

*Full Size Vanity License Plates - Look similar to your state issued license plates, standard and environmental designs. 6" x 12". Engraved with up to seven characters....for only $14.95 ea., engraving, shipping and handling included.

*License Plate Key Tags - Key chain size license plates, all 50 states available, in standard state license plate designs, plus environmental designs, including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*Pro-Sports Key Tags - (Licensed Products) Featuring your favorite sports teams, Football, Baseball, Basketball, Hockey. Including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*College and University Key Tags - (Licensed Products) Featuring you favorite college or university teams. Including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*Bicycle License Plates - Similar to state full size license plates, only smaller, 1 7/8" x 3 3/4". Including 7 characters of engraving....for only $6.95 ea. engraving, shipping and handling included.

*License Plate Frames - Available in high quality chrome or black. Top and bottom insert for engraving. Selection of colored inserts....for only $11.95 ea. engraving, shipping and handling included.

ORDER BY CHECK, MONEY ORDER OR CREDIT CARD (VISA, MASTER CARD, DISCOVER, AMEX).

Geniac Technologies, Inc.
8105 NW 33rd. St.
Miami, FL 33122

e-mail: geniac@aol.com. And for more detailed information e-mail or check out our web site: http://members.aol.com/geniac

833. CALL SIGN NOVELTIES

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: geniac@aol.com
Message-ID: <19970711023001.WAA00102@ladder02.news.aol.com>
Source record: 193870

Looking for something unique? You've come to the right place. Geniac Technologies, Inc. has of full line of engraved products, with your choice of engraving, at an economical price, to fit your budget. Starting from under $4.00

Ideal for gifts, fund raising, personal use or just for fun!

*Full Size Vanity License Plates - Look similar to your state issued license plates, standard and environmental designs. 6" x 12". Engraved with up to seven characters....for only $14.95 ea., engraving, shipping and handling included.

*License Plate Key Tags - Key chain size license plates, all 50 states available, in standard state license plate designs, plus environmental designs, including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*Pro-Sports Key Tags - (Licensed Products) Featuring your favorite sports teams, Football, Baseball, Basketball, Hockey. Including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*College and University Key Tags - (Licensed Products) Featuring you favorite college or university teams. Including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*Bicycle License Plates - Similar to state full size license plates, only smaller, 1 7/8" x 3 3/4". Including 7 characters of engraving....for only $6.95 ea. engraving, shipping and handling included.

*License Plate Frames - Available in high quality chrome or black. Top and bottom insert for engraving. Selection of colored inserts....for only $11.95 ea. engraving, shipping and handling included.

ORDER BY CHECK, MONEY ORDER OR CREDIT CARD (VISA, MASTER CARD, DISCOVER, AMEX).

Geniac Technologies, Inc.
8105 NW 33rd. St.
Miami, FL 33122

e-mail: geniac@aol.com. And for more detailed information e-mail or check out our web site: http://members.aol.com/geniac

834. $$$

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: Marko.Korica@g-box.fido.hr
Message-ID: <db6_9707110420@g-box.fido.hr>
Source record: 193871

Make MONEY...
The fact that so many people have taken the time to post to 250 newsgroups or more should convince you that this one REALLY works!!!!! Look at this man's story, then the rest of the original:

I thought, what the heck, I'll try it. It's only six dollars. I didn't do it right at first, I only sent out to about 30 newsgroups. But, I got back my six dollars and actually made $159.37 in a week (someone put some change in the envelope). Anyway, now I'm going to do this the right way; send out to 250 newsgroups! The rest of this letter is just a cut and paste from the original. All I can say is that it works. I would never have believed it if it didn't happen to me. Just remember, we must all follow the rules. Be HONEST and FAIR and you will make money! Sure is a lot of mail though!

Thanks for reading!
C.L.
^^
MAKE A FORTUNE - AND THIS IS THE ABSOLUTE TRUTH!

IF YOU HAVE READ THIS FAR YOU HAVE ALREADY PROVED IT WORKS!!

Take just 5 minutes to read this and see.

This is the newest updated version.

As I was surfing the net, I read all these postings on how you can make over $50,000, even $800,000.
Well I believe that if all goes well, and you follow the rules EXACTLY,it will work. Just follow the
instructions given in this letter, and you to can make over $800,000,perfectly legally according to USA
Post Office Laws (read on for specifics). Don't look at this as a money-making scam, but rather a true-to-
life example to test the above statement. It will only cost you $6 dollars plus 6 stamps, and a few hours of
your time. Thus, there is some effort involved, because nothing in life is absolutely free. Are you ready
and willing to accept that you deserve to receive a fair amount of money?
If so, please continue reading.
But if you think this is just another scam, I suggest that you don't try it.

PLEASE NOTE: THIS IS A 6-PERSON LIST, NOT THE USUAL 5. PLEASE DO NOT TRY TO CHEAT THIS PROGRAM. JUST ADD ONE NAME AND REPOST THE ARTICLE. IF YOU DO NOT IT WILL NOT WORK, AND YOU WILL BE REMOVED. FROM THE LIST! FOLLOW THESE DIRECTIONS AND JOIN US IN A GREAT OPPORTUNITY!

The program has been revised and you will notice six names instead of five. The reason for this is the
flood of five name programs and the sixth name will add $50000 to $100000. This is proven mathematically and in my bank account. I never really thought that this program would work, but IT DOES and it will for you too.
Just be patient and follow the directions exactly. Print this article now, so you have all the information for your version. Remember to keep the names right. Let's go!

STEP 1

Invest your $6 by writing your name and address on six separate pieces of paper along with the words:
"PLEASE ADD ME TO YOUR MAILING LIST".
(In this way, you are not just sending a dollar to someone; you are paying for a legitimate service.)

People have asked me if this is really legal. It is! You are using the Internet to advertise your business. What is that business? You are assembling a mailing list of people who are interested in home based computer and on-line businesses and methods of generating income at home.
Remember - people send you a small fee to be added to your list. It is legal. What will you do with your list of thousands of names? That's up to you, but this is how it becomes legal. To be legal you must actually sell a product or service if you expect to receive a dollar. Anyone sending a dollar back to you must receive something in return. You have already received this letter due to the participation of each of the 6 persons listed below. This letter and the plan given within this letter are a "product" that you have received. Thus, you will be sending $1.00 to each
of the 6 persons given below in exchange for receiving this letter and for asking them to provide the "service" of adding you to their mailing list.

THIS IS A SERVICE AND IS A 100% LEGAL BUSINESS OPPORTUNITY WHICH I COVERED IN TITLE 18, SECTION 1302 AND 1342 OF THE POSTAL AND LOTTERY LAWS.

Now, please follow the given steps exactly to receive your desired amount of money:
Immediately send $1 US cash (a one dollar bill, no checks, no money orders) to each of the 6 people on the list below. Wrap this dollar in a note with the words: "Please add me to your mailing list." (In this way, you're not just sending a dollar to someone, you're paying for a legitimate service.) Also, to discourage those who prey on cash in the mail, be sure the bill is completely hidden by the note. A woven envelope is recommended. Include your address. You do not need to include your name. This is the key to the program! Also, let each person know what number they are in your letter so he/she knows which cycle he is receiving the $1.00 from. Make sure that you retain EVERY name and address sent to you, either on computer or hard copy, but do not discard the names and notes that people send to you. This is PROOF that you are truly providing a service, and should the IRS or some other government agency question you, you can provide them with this proof.
Therefore, you will start a list of all the people who send you a dollar requesting to be added to a mailing list. Actually, you will want to safeguard this list because it can generate even better responses and much

more money later! Fold a $1 bill inside each paper, and mail them by standard mail to the following six addresses:

1) Rudolfs Osins
Aspazijas 37-4
Jelgava, LV 3001
Latvia
2) J. DiMauro
89 East Squire Dr. Apt. 1
Rochester, NY 14623
USA
3) D. Fenter
24 Hornsilver Place
The Woodlands, TX 77381
USA
4) R. LAWSON
P.O. BOX 842
BRISTOL,VA.
24203-0842
USA
5) V. Jelenic
Branimirova 09
Zagreb
Croatia, Europe
6) Marko Korica
Milana resetara 38
ZAGREB
CROATIA

STEP 2

Now remove the top name from the list, and move the other names up. This way #6 becomes #5 and so on. Put your name in as the #6 on the list (Remember to take #1 off and change the numbers so #2 becomes #1, #3 becomes #2, #4 becomes #3, #5 becomes #4 and #6 becomes #5 and you become #6.)

STEP 3

LET ME TELL YOU HOW MUCH MONEY YOU CAN MAKE.

How do the numbers work for potential income earnings? Assume for the sake of example that you get a 7.5% return rate. This is very conservative;my first attempt was about 9.5%, and my second was over 11%.
1. You send out 200 letters, and 15 people (7.5% x 200) will send you $1 each. $15.00
2. Those 15 send out 200 letters each, and 225 people send you $1 each. $225.00
3. Those 225 send out 200 letters each, and 3,375 people send you $1 each. $3,375.00.
4. Those 3,375 send out 200 letters each, and 50,625.00 people send you $1 each. $50,625.00
5. Those 50,625 send out 200 letters each, and 759,375 people send you $1

each. $759,375.00
6. Those 759,375 send out 200 letters each, and 11,390,625 people send you
$1 each. $11,390,625

TOTAL $12,204,240.00!! That's 12 million dollars. If those figures sound
incredibly high, figure
that even with half the return rate, or even a quarter, the total is still
spectacular. It works every time, but how well will depend on how many letters
you send. In the above example you mailed out 200 letters. This sounds like
"pie in the sky," but the numbers add up, and with over 40 million people on
the NET, it works! TIP: For an even greater return,post to MORE than 250
newsgroups initially; try for 300-350. When your name drops off a list, simply
access another message from a newsgroup and
start the process over again. Post the new article to at least 250 newsgroups.
remember, the more you post, the more people see, and the more
you get. There are at least 25,000 newsgroups at any one time. This is a
$7.92 investment. It takes about a week or so to start seeing a return-
--

- Fidonet: Marko Korica 2:381/102 -
- Standard disclaimer: The views of this user are strictly his own. -
- G-Box = +385 1 78-38-66 = Samobor, Croatia -
---

835. Re: 100's of citcuits

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: Christopher Cox <cobox@netexp.net>
Message-ID: <01bc8dae$4f0e62a0$7260b6cd@cbx-nt>
Source record: 193872
Cross-posted to: uk.radio.amateur,rec.radio.shortwave,rec.radio.amateur.misc,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,aus.radio.amateur.misc

Thanks!!!!

Great Page!!!

--
Christopher Cox
KC8FRJ
TRA#4901

Harry Lythall <lythall@ebox.tninet.se> wrote in article
<33C1A9E4.1DD4@no.where>...
> Hi all,
>
> My homepage is getting bigger and will continue to do so until
> Telenordia tell me I have run out of disk space on the server.
> You can find my homepage at:
>
> http://user.tninet.se/~acz732k/
>
> Amongst my constructional projects are:
>
> BASIC INFO FOR BEGINNERS
> How to solder
> Component identification
> tools
>
> ANTENNAS
> Remote tuning of tuneable antennas
> Basic dipole information
> Short antennas for the HF bands
> A balcony/terrace antenna (worked JA on it)
> Packing crate antenna
> Frame antenna
>
> RECEIVERS
> Cigar box HF receiver - uses battery valves
> IC HF receiver
> HF direct conversion receiver
> Regenerative HF receiver
> HF and VHF receiver using ZN414 (ZN416)
> Modifying domestic receivers for HF SSB
> Modifying domestic receiver for 160 meters

> Synthesized receiver
>
> TRANSMITTERS
> FM (88+108MHz) 'BUG' (can be modified for 30 MHz)
> 250mW HF bands CW TX
> 4 watt PS for the above
> 5 watt CW TX - dead easy to build
> CW TX using voltage regulator
> Single valve TX
> Two valve TX
> Cigar box transmitter (valve)
> 145MHz FM TX
> QRP SSB TX
> 3 watt linear 1 - 30 MHz
> Phasing method SSB exciter
> 500 watt linear amplifier
> April 1st transmitter
>
> USEFUL
> VHF NBFM Crystal RX based on a coffee tin
> 250vDC for valves using modern components
> Stereo enhancement for HF CW
> CW filters
> Self tuning CW filter
> Q-multiplier
> CW keyer using 'relay logic'
>
> DATA/INFORMATION
> QRP frequencies
> Measuring micropowers
> Making PCBs, several methods
> G0TLAs QRP circuit database on packet
> Coil winding and 'turns' calculation.
>
> DOWNLOADING
> Signal generator program
> All my QRP@WW circuits in a ZIP file
> PCB foil for BUG TX (later version)
> 'Adult' screen saver
>
> BREWING BOOZE
> Brewing beer, wine and 'mash'
> Distilling the mash (3 methods)
> Making liquours
>
> ---------- and more ----------
>
> I will be adding more to the homepage constantly, as long as
> I have the time available to do it.

>
> Have fun with QRP (and QRO) de Harry, SM0VPO, Upplands V&#65533;sby.
>
> ---------------------------------
> visit: HARRYs HOMEBREW HOMEPAGE
> http://user.tninet.se/~acz732k/
> Real Hams use a soldering iron!
>

836. Re: !!!Talk to Other Hams via The Web!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33c5b397.12445895@news.bctel.ca>
Source record: 193873
Cross-posted to:
alt.radio.scanner,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

On Thu, 10 Jul 1997 20:23:56 GMT, dpt@super.zippo.com (David Turnbull)
wrote:

>On Sat, 28 Jun 1997 02:01:28 -0400, "Jamie R. Dean"
><ke4htm@wp.cc.nc.us> wrote:

>>Talk with other Amateur Radio Operators just like yourself via the World
>>Wide Web.

>>There are no fees and no extra programs to install. You can chat with Hams
>>from around the world.

>Great! When will the handheld version be available?

I know you can access to the internet through 2m packet... now... if
you can connect to www... you should be able to use your handheld to
talk...

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

837. Re: Callsign on Usenet - WHO CARES?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33c5b441.12616193@news.bctel.ca>
Source record: 193874
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur

On 8 Jul 1997 23:51:41 -0700, davem@cs.ubc.ca (Dave Martindale) wrote:

>Canadian callsigns have even less "crystal ball" value. Mine is
>VE7VDM. VE is Canada. VE7 is British Columbia.

so you live in BC... I see you use UBC's e-mail account... so you live
in Vancouver ?? I live in Penticton.

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

838. Re: Callsign on Usenet - WHO CARES?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33c5b4d1.12759831@news.bctel.ca>
Source record: 193875

On 10 Jul 1997 17:19:52 GMT, nitramham@aol.com (Nitramham) wrote:

>Okay, on Usenet my callsign will be "W" I have 25 other similar callsigns
>available and I'll sell them for $30 for a ten year term. Addtional
>letters are $5.00 each per year.
>
>Hey, I can play this game too.
>
>Just send your Postal Money Order to:
>
> W
>

huh ???

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

839. Re: What is the MICRONTA brand?!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: Jesse Walker <wb8wyu@infinet.com>
Message-ID: <33C5E428.182E0B56@infinet.com>
Source record: 193876
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc

> Greg wrote:
> s An annoying policy they have is that of selling
> returned and "demo" merchandise as new and at full price. There may be
>
> others, but they are only large marketer I'm aware of with such an
> up-yours policy. You say "I'll take one of these", they take the
> well-fingered demo unit off the shelf, put it in a box, and ring it up
>
> at full price. I just say no. Check also the taped-back-together
> blister packs they have hanging on their hooks. Seems they have little
>
> respect for customers or retail employees. I find the latter to be
> poorly-trained, poorly paid and poorly-treated. Pay your money, and
> take your choice, but I'll shop elsewhere.
>
> 73, Greg K3EWZ

Well Greg, I understand how you feel, however, it's a two way street.
To have
a store with no "retaped" or returned merchandise would mean a strict no
return policy.
What are we supposed to do with stuff people buy and for no reason other
than they
decide they don't like or need it return it for full refund? Please be
carefull with how
broad a brush you paint Radio Shack stores or employees. There are
aprox 1700 privately
owned RS stores like mine. Everything in my store had to be bought and
paid for so when
you return something I have to either take a loss or try and sell it.
Should I have to lose
money because you change your mind? I try to help each and every
customer make an
informed buying decision but sometimes things just don't work the way
you expect, so my
return policy is quite liberal. I used to work at R & L electronics and
their return policy is
simply "you return it, expect to pay a 15% restocking fee" then the
unit gets sold as a
"demo" at 5 to 10 % off. Bottom line is, I try to make it as fair as
possible for everyone
concerned, including me, I can't stay in business if I lose money
everytime someone changes

their mind.
73's de Jesse

840. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970711050001.BAA14528@ladder01.news.aol.com>
Source record: 193877

In article <19970710171401.NAA23081@ladder02.news.aol.com>,
nitramham@aol.com (Nitramham) writes:

>Everyone loves a vigilantee! Besides FCC Part 97 prohibits interfering
>with ANY communication.
>
>Prove me wrong! I don't want opinions I want fact. It appears most
>people are incapapable of posting facts in the hamradio newsgroups. That
>is why there are so many flame wars going on. Opinons, like assholes,
are
>had by everyone. And most of them stink!
>
>

Tell you what, you cite where 47 U.S.C.F.R Part 97 states that interfering

with any communication, including unlawful communications is unlawful, and
I'll provide facts. Otherwise, the quote of your material above seems to
apply just as much to you as to the folks to whom you're responding.

-art clemons-

841. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: gdn@juno.com
Message-ID: <33c5bd6c.1923438@news.alt.net>
Source record: 193878
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

On Thu, 10 Jul 1997 22:49:54 GMT, carlisle@capescott.net (Steve
Carlisle) wrote:

>On Tue, 08 Jul 1997 17:42:50 GMT, Anonymous@Anonymous.com (Anonymous)
>wrote:
>
>>On Tue, 08 Jul 1997 12:01:09 GMT, berlin@solaris1.mysolution.com
>>(Stone Cold) wrote:
>>
>>>Correct me if I'm wrong? I'm a law enforcement officer myself, and I
>>>know good and well that only the FCC has authority over this?
>>>
>>>2. If you going to listen keep you mouth SHUT!
>>
>>>>Recently a friend of mine was arrested for listening to our HAM band
>>>>902-928 MHz. Does this sound farfetched?
>>>>One evening my friend was scanning the 902-928 MHz Ham band with a popular
>>>>STANDARD brand amateur radio, looking activity while doing some work on
>>>>his computer. The radio stopped on a station which was later identified to
>>>>be a cellular phone call. It was also discovered that the call was being
>>>>made by a friend of my friend. So naturally, my friend mentioned to his
>>>>friend that he heard him on one of our HAM bands one evening while sitting
>>>>in his shack. About 2-3 hours later, the local law enforcement agencies
>>
>>is this a fake ?? I don't think STANDARD has the base station that
>>transmits 900-928 ham bands.
>>
>>
>>
>>---
>>
>>Pacific Brimm: Internet Cafe
>>
>>---
>>
> I was always under the impression the 902-928 was a ISM band.
>Alsow was not aware of CELLULAR Phones Being anyware else but 806-890
>mhz. At least thats the way the bands are used in Canada. Enlighten
>me.
>
> Steve Carlisle VE7AHL

IF and I emphasize the word *IF* the above story is anywhere near
true , I would suspect what the person in question was listening to

was an image frequency of a cell phone conversation that was taking place in the authorized cell phone band. I was at Radio Shack once and the salesman was demonstrating the frequency range of a scanner to a customer when we started hearing a quite titillating (guy-gal ;)) conversation on cell phone. Neither the customer nor the salesman could explain it until I butted in and told them it was an image frequency from the cellular phone band. FWIW if you'll check the newsgroups alt.radio.scanner and rec.radio.scanner you'll see that some who like to listen to cell phone conversations have made a science out of determining their scanners IF(s) and listening to the image frequency which is the cell freq + the IF.

842. Re: Jimmy O'Brien KD4CDB - A real role model!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C5C439.365B@bellsouth.net>
Source record: 193879

NoBrainJim wrote:
>
> Re: Jimmy O'Brien KD4CDB - A real nutcase
> James O'Brien <kd4cdb@bellsouth.net>Wrote:
> >More spam in violation of this newsgroup. Have an hf station
> >for sale see previous listings. How much spam does this idiot
> >has to post before this group speaks Up?
>
> Look at little jimmy. See jimmy be scared! Every post he makes now, he
> trys to comply to the letter of "the rules" vis-a-vis he has a radio for
> sale. Little jimmy used to analyze people's "balls" for that sort of
> behavior before. But the big bully is crying to mommy (the ISPs) that he
> is being picked on because he's pretty worried that all of the threats he
> has made in the past will come back to haunt him. But they were all OK
> because he was being "picked on." This is a third grade
> bully-on-the-playground mentality at work here!
>
> And jimmy - let me clue you in on something: the reason "the group" isn't
> speaking up is that NO ONE HERE LIKES YOU. In fact, their dislike of you
> is palpable.

Big talk coming from a gutless anon nobody,we liked King Radio better
dumbass!

843. Re: King Radio- A real nutcase

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C5C5DC.1486@bellsouth.net>
Source record: 193880

NoBrainJim wrote:
>
> Re: Jimmy O'Brien KD4CDB - A real nutcase
> James O'Brien <kd4cdb@bellsouth.net>Wrote:
> >More spam in violation of this newsgroup. Have an hf station
> >for sale see previous listings. How much spam does this idiot
> >has to post before this group speaks Up?
>
> Look at little jimmy. See jimmy be scared! Every post he makes now, he
> trys to comply to the letter of "the rules" vis-a-vis he has a radio for
> sale. Little jimmy used to analyze people's "balls" for that sort of
> behavior before. But the big bully is crying to mommy (the ISPs) that he
> is being picked on because he's pretty worried that all of the threats he
> has made in the past will come back to haunt him. But they were all OK
> because he was being "picked on." This is a third grade
> bully-on-the-playground mentality at work here!
>
> And jimmy - let me clue you in on something: the reason "the group" isn't
> speaking up is that NO ONE HERE LIKES YOU. In fact, their dislike of you
> is palpable.

You really are a gutless coward King Radio. Would love to know this
jerks identity (kingradio@aol.com). Now the jerk is posting with my
name.Thanks in advance.

To Bellsouth: this is kingradio@aol.com He's the one forging posts that
I have already forwarded. To aol:this kingradio@aol.com is your baby.
Does this service condone obviously forged posts?

844. Re: Immediate Change to US Licensing Proposal

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C5C87F.2935@bellsouth.net>
Source record: 193881
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Jim Kehler wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote:
>
> >Jim Kehler wrote:
> >>
> >> James O'Brien <kd4cdb@bellsouth.net> wrote:
> >>
> >> >Jim Kehler wrote:
> >> >>
> >> >> James O'Brien <kd4cdb@bellsouth.net> wrote:
> >> >>
> >> >> >Somebody throw this whiney geek a crying towel.
> >> >>
> >> >> And what should we throw you, fat boy ? Another Miller Lite ?
> >>
> >> >No I like Michelob you whiney geek.
> >>
> >> Jeez, Fat Boy, judging from your picture on QRZ, I was sure you
> >> were a Miller Lite Kinda Guy. But I guess this is the kinda stuff we
> >> are going to have put up with when they start running phone lines
> >> into trailer parks........
> >>
> >> 73, Jim KH2D
>
> >And the geek whines on....What's wrong Jim? Tired of your island hell?
>
> Yeah, it's tuff out here Fat Boy. Nothing exciting going on. No drive by's,
> no car jackings, no street gangs, none of that exciting stuff like you have
> over there in the United States of Drug Dealers. Not too many white Fat
> Boys either, most of them got fed to the fish.
>
> >Not enough young boys around for you to stare at?
>
> I'm starting to worry about you Fat Boy, you seem to be dwelling on this 'young
> boy' thing quite a bit lately. Are you constantly thinking about 'young boys'
> or is that just your standard pathetic attempt at a 'flame' ? Coming from you I
> guess we could call it a Fat Boy Lame Flame (TM) ?
>
> 73, Jim KH2D

Cracked's butt buddy!

845. Re: Reviving 3-500's

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: ad7k@accessnv.com
Message-ID: <33c5c6ea.10249627@news.accessnv.com>
Source record: 193882
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

On Mon, 07 Jul 1997 18:09:17 -0400, marty-k@snet.net wrote:

>I recall seeing a reference to a method for "repairing" 3-500's that had
>developed a violet discharge, but had not actually gone soft. It
>involved keeping the filament lit for a long period and (I think)
>gradually increasing the plate voltage.
>
>Has anyone had any experience with this. Or any comments on the
>liklihood that it would work?
>
>Marty, K1FHR

For lots and lots and lots of good information on 3-500Z
amplifiers (and tubes) visit the website run by Rich
Measures, AG6K ... I don't have it bookmarked, but you can
easily find it thru any of the search engines (Yahoo, etc).

73 to all!

"Squeak" Porray, AD7K
Manager, Amateur Electronic Supply/Las Vegas

846. Icom PCR1000 Protocol?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: jwt@shrine.cyber.ad.jp
Message-ID: <slrn5sb5e5.ipt.jwt@mon.dskk.co.jp>
Source record: 193883

Is the control protocol for the new IC-PCR1000 receiver documented
somewhere so that a Linux client could be written to replace the
supplied Windows programs?

--
Jim Tittsler, Tokyo 7j1ajh@amsat.org http://shrine.cyber.ad.jp/~jwt/

847. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: 293 Papa Smurf <TheSmurf@ix.netcom.com>
Message-ID: <33C5C932.39E1@ix.netcom.com>
Source record: 193884

293 Papa Smurf wrote:

> That said, and assuming the band is dead at the time, I see no reason trying to politely
> remind folks that above 28Mhz is ham radio turf,

I think I got my negatives messed up: I meant to say it's ok to ask them
to go elsewhere (even if you have to use SSB on the CW subband briefly)

848. Re: James' therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5q404p$egr@news.Hawaii.Edu>
Source record: 193885
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.misc

James O'Brien <kd4cdb@bellsouth.net> wrote:
>Jeffrey Herman wrote:
>> N8XYN <jim.N8XYN@worldnet.att.net> wrote:

>> >A local ham who happend to be mentally handicapped (low IQ) had his
>> >antennas all of them taken by city police. Now we all know this is not
>> >supposed to happen? But being unable to argue or defend his rights it
>> >did happen! Goes to show you that you only have the rights that you
>> >know you have and are willing to fight for!

>> Stories like this always make me suspicious. Who was the ham? What
>> was the reason the antennas were taken down? Did the ham make any
>> threats to police/neighbors? I just can't picture police officers
>> climbing on a roof or up trees to do this. You need to provide more
>> details if you want to be taken seriously.
>> Jeff KH2PZ

>What a spammin' hypocrite!

Hi again, James,
Well now I'm perplexed. I wrote the above followup to Jim N8XYN's
comment - seems on-topic to me. You'll need to explain "spammin'
hypocrite" to us. If you're just trying to make noise, it won't
work, my friend.
Take care,
Jeff

849. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5q40nq$etb@news.Hawaii.Edu>
Source record: 193886

Nitramham <nitramham@aol.com> wrote:
>>Tom@astro.net wrote on Sun, 06 Jul 97 19:11:14 GMT:

>>Maybe some of the upper class licensees can get on and start doing CW on
>>the freq., that may drive them away.

>Everyone loves a vigilantee! Besides FCC Part 97 prohibits interfering
>with ANY communication.

"With any *authorized* communication." Those were the words of an FCC official. Unlicensed means unauthorized, according to the FCC.

>Prove me wrong! I don't want opinions I want fact.

Call up the FCC like I did and you'll get all the facts you desire.

Jeff KH2PZ / KH6

850. Re: James' Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5q3vn4$e7q@news.Hawaii.Edu>
Source record: 193887

In article <33C46065.2D48@bellsouth.net>,
>
>What a hypocrite.

VERY GOOD, James! You were finally able to send a note without using
any four-letter words. We're making great progress.

Now, let's analyze what you wrote. Have you ever heard the expression
"The pot calling the kettle black"? Think about what that means, in
regard to your off-topic posts on .dx, .boatanchors, .misc, .policy,
and .swap.

I've tried to remain on-topic with you, asking what radio expertise
you can share with us (no response), what radio-related gear you've
built (no response), what homebrew rigs you're operating on the air
(no response). Let me pose some more radio-related queries: Tell us
your experiences with ducting on 160m, gray-line propagation, LDEs,
and anything else you'd feel would be of interest.

Now, I suggest you tatoo what's included below on the backs of both
hands, so everytime you're at your keyboard you'll see these priceless
words of wisdom:

>Hi Hank and Glen - You both misunderstand the situation. With well over
>20 kilogroups on Usenet, any topic you can possibly cook up would be on-topic
>*somewhere*. Antenna discussions are discouraged on .misc becaue there is
>a NG (r.r.a.antenna) devoted to them; home-building discussions are dis-
>couraged on .misc because there is a NG devoted to them. When we ask
>folks to move off .misc it is not because we're tryng to silence or censor
>them; rather, we're asking them to move to a more appropriate NG. If they
>don't comply then it's appropriate to gently request their provider to
>ask the user to abide by the charter.
>
>If all 200,000+ of us decided to ignore the charter and post off-topic
>remarks, this NG would be unreadable. Is that type of anarchy what you
>truly desire? Would you quietly sit by and kill-file 200,000+ posters?
>
>(One's lack of disipline on a NG can tell us quite a bit about that person.)
>
>ZUT,
>Jeff KH2PZ / KH6

(How many hours did you spend on Deja News to find that? hahaha)

851. Re: Repeater Interference Question

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33c5ffc3.4067104@news.sprynet.com>
Source record: 193888
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.amateur.equip,ent

On Wed, 25 Jun 1997 22:50:26 -0700, William Lupo
<blupo@worldnet.att.net> wrote:

>Hi and thanks for reading this. I operate a 440 repeater in NJ. For the
>last 3 months I have been plauged with interference, at first it was
>intermintant, now it is just about continious. The problem is that my
>noise floor is up about 30db . I deterimened this with a spectrum
>analylizer. I even hooked up 2 diffrent mobiles at the site and the s
>meter sits on S-9 . this noise level is from 435-450 across the whole
>ham band.
>
> After eliminating all the other transmitters at the site, I took a ride
>to some areaa that are prime covereage for the repeater. Two miles away
>on a hilltop within a 4 block radious, I found the same type of
>interference, my s-meter on my mobile is pinned across the whole band
>with no audio coming out of the speaker, just like at the repeater
>site.I did not have a steppable attenuator , but instead I pulled the
>antenna off the mobile , and hooked up an unterminated 4' rg-58 jumper.
>Guess what it was still able to recieve a s2 to s4 signal. I am
>confident I am in the right area, now I have to determine what type of
>device could create broadband noise. could it possible be a cable tv
>problem, bad amp. leaky cable , something in someones home. Ant new
>style baby monitors on the WHOLE ham band nowadays Any suggestions
>Please E-mail me back.At this point nothing can be ruled out
>
>Thank You
>Bill,WR2M
You might also want to contact your local fcc district office. Maybe
they have had other such complaints. Our department of radio, in
canada, has told us they are also interested in interference
complaints as it might help strengthen the case against a repeat
offender.
Larry ve3fxq

852. HELP: ������������ ��������.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: "kolya M. Bogush" <kolya@exfido.udch.donetsk.ua>
Message-ID: <AAIcUnputT@exfido.udch.donetsk.ua>
Source record: 193889
Cross-posted to: relcom.radio,rec.radio.amateur.misc,rec.radio.amateur.antenna,rec.radio.cb

```
Hi, All!
```

H� ������ �� ���, �� ������������ ����? (�������� ������ = 1�,
������ �������� = 50 ��).
��������!

--

Beer in all the World. || ������ H������� ������������
|| e-mail: kolya@exfido.udch.donetsk.ua
---

853. Anti-ARRL subversive tactics?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: w1_k_sorter@qsl.net
Message-ID: <5q5c6p$ean@news2.tds.net>
Source record: 193890

Hey,

I've recently become convinced that the ARRL has got to go. IMHO, the loss of 2 metrs and 432 would be a small price to pay for ridding us of their crap. It's a long story hi hi.

Basically, I DO NOT wish to stand and be counted with the Glen's and the Burt's-at this time, I'm not sure that they are any better than the common enemy....

I fully realize that $$ runs the ARRL and that $$ will bring them down.

Towards that end, I'm wondering what the most effective tactics are regarding covert passive resistance? What can I do that will cost them $$ (without spending any $$ out of my own pocket)?

Is there an anti-ARRL underground?

Any replies would be very much appreciated-for me, the war is just starting (after being a life member for 20 years).

Thanks de K.

854. Re: Need manual for Tempo One

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-11 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33C64192.2B5E@ix.netcom.com>
Source record: 193891

Steve wrote:
>
> I recently aquired a Tempo One with no manual and would be interested in
> purchasing either a manual or a copy of one.
> Please reply by email to steve@itctel.com
> Thank you

Howdy Steve -- check the Manual Vendors page links at URL:
http://pw2.netcom.com/~ac6v/pageaae.html
You will find Tempo one Manuals there.

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

855. Re: "BIG WIND" COVERING HIS TRACKS !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C82698.5F61@kissmyass.com>
Source record: 193693

JimNoBrain wrote:
>
> Our little friend who is so concerned about other fellow's "balls" is
> scared silly. 41 message cancellations demonstrate how scared he really
> is! Any message where he has threatened someone or used bad language is
> being cancelled. Now he is making posts trying to look innocent, but we
> all know better.
>
> What a big bully. The "big terror" of the newsgroups is now trying to
> look "picked on." For all of his hot air, he sure looks silly now.
>
> And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !
>
> List of Recently Cancelled Messages:
> 1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
> O'Brien <kd4c
> 2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
> O'Brien <kd4c
> 3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
> O'Brien <kd4c
> 4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
> O'Brien <kd4c
> 5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James
> O'Brien <kd4c
> 6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
> O'Brien <kd4c
> 7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
> O'Brien <kd4c
> 8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
> O'Brien <kd4c
> 9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
> O'Brien <kd4c
> 10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
> O'Brien <kd4c
> 11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
> O'Brien <kd4c
> 12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
> O'Brien <kd4c
> 14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
> O'Brien <kd4c
> 15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
> O'Brien <kd4c

> 16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
> O'Brien <kd4c
> 17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
> O'Brien <kd4c
> 18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
> O'Brien <kd4c
> 19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
> O'Brien <kd4c
> 20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
> O'Brien <kd4c
> 21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
> O'Brien <kd4c
> 22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
> O'Brien <kd4c
> 23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
> O'Brien <kd4c
> 24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
> O'Brien <kd4c
> 25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
> O'Brien <kd4c
> 26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
> O'Brien <kd4c
> 27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
> O'Brien <kd4c
> 28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
> O'Brien <kd4c
> 29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
> O'Brien <kd4c
> 30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
> O'Brien <kd4c
> 31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
> O'Brien <kd4c
> 33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
> O'Brien <kd4c
> 34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
> O'Brien <kd4c
> 35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
> O'Brien III <
> 36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
> O'Brien <kd4c
> 37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
> O'Brien <"kd4
> 38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
> O'Brien III <
> 39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
> O'Brien III <
> 40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
> O'Brien III <

> 41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
> o'brien <kd4c

blow me

856. Re: "BIG WIND" COVERING HIS TRACKS !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C826DC.4E56@kissmyass.com>
Source record: 193694

JimNoBrain wrote:
>
> Our little friend who is so concerned about other fellow's "balls" is
> scared silly. 41 message cancellations demonstrate how scared he really
> is! Any message where he has threatened someone or used bad language is
> being cancelled. Now he is making posts trying to look innocent, but we
> all know better.
>
> What a big bully. The "big terror" of the newsgroups is now trying to
> look "picked on." For all of his hot air, he sure looks silly now.
>
> And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !
>
> List of Recently Cancelled Messages:
> 1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
> O'Brien <kd4c
> 2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
> O'Brien <kd4c
> 3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
> O'Brien <kd4c
> 4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
> O'Brien <kd4c
> 5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James
> O'Brien <kd4c
> 6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
> O'Brien <kd4c
> 7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
> O'Brien <kd4c
> 8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
> O'Brien <kd4c
> 9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
> O'Brien <kd4c
> 10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
> O'Brien <kd4c
> 11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
> O'Brien <kd4c
> 12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
> O'Brien <kd4c
> 14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
> O'Brien <kd4c
> 15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
> O'Brien <kd4c

> 16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
> O'Brien <kd4c
> 17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
> O'Brien <kd4c
> 18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
> O'Brien <kd4c
> 19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
> O'Brien <kd4c
> 20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
> O'Brien <kd4c
> 21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
> O'Brien <kd4c
> 22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
> O'Brien <kd4c
> 23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
> O'Brien <kd4c
> 24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
> O'Brien <kd4c
> 25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
> O'Brien <kd4c
> 26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
> O'Brien <kd4c
> 27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
> O'Brien <kd4c
> 28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
> O'Brien <kd4c
> 29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
> O'Brien <kd4c
> 30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
> O'Brien <kd4c
> 31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
> O'Brien <kd4c
> 33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
> O'Brien <kd4c
> 34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
> O'Brien <kd4c
> 35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
> O'Brien III <
> 36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
> O'Brien <kd4c
> 37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
> O'Brien <"kd4
> 38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
> O'Brien III <
> 39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
> O'Brien III <
> 40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
> O'Brien III <

> 41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
> o'brien <kd4c

857. Re: "BIG WIND" COVERING HIS TRACKS !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C826ED.5602@kissmyass.com>
Source record: 193695

JimNoBrain wrote:
>
> Our little friend who is so concerned about other fellow's "balls" is
> scared silly. 41 message cancellations demonstrate how scared he really
> is! Any message where he has threatened someone or used bad language is
> being cancelled. Now he is making posts trying to look innocent, but we
> all know better.
>
> What a big bully. The "big terror" of the newsgroups is now trying to
> look "picked on." For all of his hot air, he sure looks silly now.
>
> And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !
>
> List of Recently Cancelled Messages:
> 1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
> O'Brien <kd4c
> 2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
> O'Brien <kd4c
> 3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
> O'Brien <kd4c
> 4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
> O'Brien <kd4c
> 5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James
> O'Brien <kd4c
> 6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
> O'Brien <kd4c
> 7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
> O'Brien <kd4c
> 8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
> O'Brien <kd4c
> 9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
> O'Brien <kd4c
> 10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
> O'Brien <kd4c
> 11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
> O'Brien <kd4c
> 12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
> O'Brien <kd4c
> 14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
> O'Brien <kd4c
> 15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
> O'Brien <kd4c

> 16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
> O'Brien <kd4c
> 17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
> O'Brien <kd4c
> 18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
> O'Brien <kd4c
> 19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
> O'Brien <kd4c
> 20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
> O'Brien <kd4c
> 21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
> O'Brien <kd4c
> 22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
> O'Brien <kd4c
> 23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
> O'Brien <kd4c
> 24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
> O'Brien <kd4c
> 25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
> O'Brien <kd4c
> 26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
> O'Brien <kd4c
> 27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
> O'Brien <kd4c
> 28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
> O'Brien <kd4c
> 29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
> O'Brien <kd4c
> 30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
> O'Brien <kd4c
> 31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
> O'Brien <kd4c
> 33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
> O'Brien <kd4c
> 34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
> O'Brien <kd4c
> 35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
> O'Brien III <
> 36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
> O'Brien <kd4c
> 37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
> O'Brien <"kd4
> 38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
> O'Brien III <
> 39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
> O'Brien III <
> 40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
> O'Brien III <

> 41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
> o'brien <kd4c

858. Re: "BIG WIND" COVERING HIS TRACKS !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C826FF.1DC6@kissmyass.com>
Source record: 193696

JimNoBrain wrote:
>
> Our little friend who is so concerned about other fellow's "balls" is
> scared silly. 41 message cancellations demonstrate how scared he really
> is! Any message where he has threatened someone or used bad language is
> being cancelled. Now he is making posts trying to look innocent, but we
> all know better.
>
> What a big bully. The "big terror" of the newsgroups is now trying to
> look "picked on." For all of his hot air, he sure looks silly now.
>
> And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !
>
> List of Recently Cancelled Messages:
> 1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
> O'Brien <kd4c
> 2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
> O'Brien <kd4c
> 3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
> O'Brien <kd4c
> 4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
> O'Brien <kd4c
> 5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James
> O'Brien <kd4c
> 6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
> O'Brien <kd4c
> 7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
> O'Brien <kd4c
> 8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
> O'Brien <kd4c
> 9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
> O'Brien <kd4c
> 10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
> O'Brien <kd4c
> 11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
> O'Brien <kd4c
> 12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
> O'Brien <kd4c
> 14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
> O'Brien <kd4c
> 15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
> O'Brien <kd4c

> 16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
> O'Brien <kd4c
> 17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
> O'Brien <kd4c
> 18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
> O'Brien <kd4c
> 19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
> O'Brien <kd4c
> 20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
> O'Brien <kd4c
> 21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
> O'Brien <kd4c
> 22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
> O'Brien <kd4c
> 23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
> O'Brien <kd4c
> 24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
> O'Brien <kd4c
> 25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
> O'Brien <kd4c
> 26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
> O'Brien <kd4c
> 27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
> O'Brien <kd4c
> 28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
> O'Brien <kd4c
> 29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
> O'Brien <kd4c
> 30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
> O'Brien <kd4c
> 31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
> O'Brien <kd4c
> 33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
> O'Brien <kd4c
> 34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
> O'Brien <kd4c
> 35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
> O'Brien III <
> 36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
> O'Brien <kd4c
> 37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
> O'Brien <"kd4
> 38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
> O'Brien III <
> 39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
> O'Brien III <
> 40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
> O'Brien III <

> 41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
> o'brien <kd4c

859. Re: "BIG WIND" COVERING HIS TRACKS !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C82746.2529@kissmyass.com>
Source record: 193697

JimNoBrain wrote:
>
> Our little friend who is so concerned about other fellow's "balls" is
> scared silly. 41 message cancellations demonstrate how scared he really
> is! Any message where he has threatened someone or used bad language is
> being cancelled. Now he is making posts trying to look innocent, but we
> all know better.
>
> What a big bully. The "big terror" of the newsgroups is now trying to
> look "picked on." For all of his hot air, he sure looks silly now.
>
> And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !
>
> List of Recently Cancelled Messages:
> 1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
> O'Brien <kd4c
> 2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
> O'Brien <kd4c
> 3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
> O'Brien <kd4c
> 4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
> O'Brien <kd4c
> 5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James
> O'Brien <kd4c
> 6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
> O'Brien <kd4c
> 7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
> O'Brien <kd4c
> 8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
> O'Brien <kd4c
> 9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
> O'Brien <kd4c
> 10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
> O'Brien <kd4c
> 11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
> O'Brien <kd4c
> 12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
> O'Brien <kd4c
> 14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
> O'Brien <kd4c
> 15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
> O'Brien <kd4c

> 16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
> O'Brien <kd4c
> 17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
> O'Brien <kd4c
> 18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
> O'Brien <kd4c
> 19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
> O'Brien <kd4c
> 20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
> O'Brien <kd4c
> 21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
> O'Brien <kd4c
> 22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
> O'Brien <kd4c
> 23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
> O'Brien <kd4c
> 24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
> O'Brien <kd4c
> 25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
> O'Brien <kd4c
> 26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
> O'Brien <kd4c
> 27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
> O'Brien <kd4c
> 28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
> O'Brien <kd4c
> 29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
> O'Brien <kd4c
> 30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
> O'Brien <kd4c
> 31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
> O'Brien <kd4c
> 33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
> O'Brien <kd4c
> 34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
> O'Brien <kd4c
> 35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
> O'Brien III <
> 36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
> O'Brien <kd4c
> 37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
> O'Brien <"kd4
> 38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
> O'Brien III <
> 39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
> O'Brien III <
> 40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
> O'Brien III <

> 41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
> o'brien <kd4c

860. Re: "BIG WIND" COVERING HIS TRACKS !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C82760.7EFF@kissmyass.com>
Source record: 193698

JimNoBrain wrote:
>
> Our little friend who is so concerned about other fellow's "balls" is
> scared silly. 41 message cancellations demonstrate how scared he really
> is! Any message where he has threatened someone or used bad language is
> being cancelled. Now he is making posts trying to look innocent, but we
> all know better.
>
> What a big bully. The "big terror" of the newsgroups is now trying to
> look "picked on." For all of his hot air, he sure looks silly now.
>
> And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !
>
> List of Recently Cancelled Messages:
> 1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
> O'Brien <kd4c
> 2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
> O'Brien <kd4c
> 3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
> O'Brien <kd4c
> 4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
> O'Brien <kd4c
> 5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James
> O'Brien <kd4c
> 6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
> O'Brien <kd4c
> 7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
> O'Brien <kd4c
> 8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
> O'Brien <kd4c
> 9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
> O'Brien <kd4c
> 10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
> O'Brien <kd4c
> 11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
> O'Brien <kd4c
> 12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
> O'Brien <kd4c
> 14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
> O'Brien <kd4c
> 15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
> O'Brien <kd4c

> 16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
> O'Brien <kd4c
> 17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
> O'Brien <kd4c
> 18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
> O'Brien <kd4c
> 19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
> O'Brien <kd4c
> 20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
> O'Brien <kd4c
> 21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
> O'Brien <kd4c
> 22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
> O'Brien <kd4c
> 23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
> O'Brien <kd4c
> 24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
> O'Brien <kd4c
> 25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
> O'Brien <kd4c
> 26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
> O'Brien <kd4c
> 27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
> O'Brien <kd4c
> 28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
> O'Brien <kd4c
> 29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
> O'Brien <kd4c
> 30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
> O'Brien <kd4c
> 31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
> O'Brien <kd4c
> 33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
> O'Brien <kd4c
> 34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
> O'Brien <kd4c
> 35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
> O'Brien III <
> 36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
> O'Brien <kd4c
> 37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
> O'Brien <"kd4
> 38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
> O'Brien III <
> 39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
> O'Brien III <
> 40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
> O'Brien III <

> 41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
> o'brien <kd4c

861. Re: "BIG WIND" COVERING HIS TRACKS !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C82773.33CC@kissmyass.com>
Source record: 193699

JimNoBrain wrote:
>
> Our little friend who is so concerned about other fellow's "balls" is
> scared silly. 41 message cancellations demonstrate how scared he really
> is! Any message where he has threatened someone or used bad language is
> being cancelled. Now he is making posts trying to look innocent, but we
> all know better.
>
> What a big bully. The "big terror" of the newsgroups is now trying to
> look "picked on." For all of his hot air, he sure looks silly now.
>
> And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !
>
> List of Recently Cancelled Messages:
> 1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
> O'Brien <kd4c
> 2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
> O'Brien <kd4c
> 3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
> O'Brien <kd4c
> 4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
> O'Brien <kd4c
> 5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James
> O'Brien <kd4c
> 6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
> O'Brien <kd4c
> 7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
> O'Brien <kd4c
> 8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
> O'Brien <kd4c
> 9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
> O'Brien <kd4c
> 10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
> O'Brien <kd4c
> 11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
> O'Brien <kd4c
> 12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
> O'Brien <kd4c
> 14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
> O'Brien <kd4c
> 15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
> O'Brien <kd4c

> 16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
> O'Brien <kd4c
> 17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
> O'Brien <kd4c
> 18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
> O'Brien <kd4c
> 19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
> O'Brien <kd4c
> 20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
> O'Brien <kd4c
> 21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
> O'Brien <kd4c
> 22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
> O'Brien <kd4c
> 23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
> O'Brien <kd4c
> 24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
> O'Brien <kd4c
> 25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
> O'Brien <kd4c
> 26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
> O'Brien <kd4c
> 27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
> O'Brien <kd4c
> 28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
> O'Brien <kd4c
> 29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
> O'Brien <kd4c
> 30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
> O'Brien <kd4c
> 31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
> O'Brien <kd4c
> 33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
> O'Brien <kd4c
> 34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
> O'Brien <kd4c
> 35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
> O'Brien III <
> 36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
> O'Brien <kd4c
> 37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
> O'Brien <"kd4
> 38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
> O'Brien III <
> 39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
> O'Brien III <
> 40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
> O'Brien III <

> 41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
> o'brien <kd4c

862. Re: "BIG WIND" COVERING HIS TRACKS !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C8279D.67B9@kissmyass.com>
Source record: 193700

JimNoBrain wrote:
>
> Our little friend who is so concerned about other fellow's "balls" is
> scared silly. 41 message cancellations demonstrate how scared he really
> is! Any message where he has threatened someone or used bad language is
> being cancelled. Now he is making posts trying to look innocent, but we
> all know better.
>
> What a big bully. The "big terror" of the newsgroups is now trying to
> look "picked on." For all of his hot air, he sure looks silly now.
>
> And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !
>
> List of Recently Cancelled Messages:
> 1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
> O'Brien <kd4c
> 2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
> O'Brien <kd4c
> 3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
> O'Brien <kd4c
> 4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
> O'Brien <kd4c
> 5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James
> O'Brien <kd4c
> 6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
> O'Brien <kd4c
> 7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
> O'Brien <kd4c
> 8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
> O'Brien <kd4c
> 9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
> O'Brien <kd4c
> 10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
> O'Brien <kd4c
> 11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
> O'Brien <kd4c
> 12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
> O'Brien <kd4c
> 14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
> O'Brien <kd4c
> 15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
> O'Brien <kd4c

> 16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
> O'Brien <kd4c
> 17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
> O'Brien <kd4c
> 18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
> O'Brien <kd4c
> 19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
> O'Brien <kd4c
> 20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
> O'Brien <kd4c
> 21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
> O'Brien <kd4c
> 22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
> O'Brien <kd4c
> 23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
> O'Brien <kd4c
> 24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
> O'Brien <kd4c
> 25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
> O'Brien <kd4c
> 26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
> O'Brien <kd4c
> 27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
> O'Brien <kd4c
> 28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
> O'Brien <kd4c
> 29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
> O'Brien <kd4c
> 30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
> O'Brien <kd4c
> 31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
> O'Brien <kd4c
> 33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
> O'Brien <kd4c
> 34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
> O'Brien <kd4c
> 35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
> O'Brien III <
> 36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
> O'Brien <kd4c
> 37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
> O'Brien <"kd4
> 38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
> O'Brien III <
> 39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
> O'Brien III <
> 40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
> O'Brien III <

> 41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
> o'brien <kd4c

863. Re: Jeff's Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C82831.4B04@kissmyass.com>
Source record: 193701

Jeffrey Herman wrote:
>
> In article <33C7052F.3EB3@whutthehell.net>, Joe <shutup@quityerbitchin>,
> who's really James O'Brian using a phoney address, wrote:
>
> >Jeffrey Herman wrote:
>
> >> (How many hours did you spend on Deja News to find that? hahaha)
>
> >juvenile dumbass
>
> Hi James,
> You've got to try to hide your identity better than that. Name-calling
> behind a phoney address is cowardly.
> Jeff

blow me

864. Re: Jeff's Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C8284A.3F30@kissmyass.com>
Source record: 193702

Jeffrey Herman wrote:
>
> In article <33C7052F.3EB3@whutthehell.net>, Joe <shutup@quityerbitchin>,
> who's really James O'Brian using a phoney address, wrote:
>
> >Jeffrey Herman wrote:
>
> >> (How many hours did you spend on Deja News to find that? hahaha)
>
> >juvenile dumbass
>
> Hi James,
> You've got to try to hide your identity better than that. Name-calling
> behind a phoney address is cowardly.
> Jeff

865. Re: Jeff's Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C8285C.3198@kissmyass.com>
Source record: 193703

Jeffrey Herman wrote:
>
> In article <33C7052F.3EB3@whutthehell.net>, Joe <shutup@quityerbitchin>,
> who's really James O'Brian using a phoney address, wrote:
>
> >Jeffrey Herman wrote:
>
> >> (How many hours did you spend on Deja News to find that? hahaha)
>
> >juvenile dumbass
>
> Hi James,
> You've got to try to hide your identity better than that. Name-calling
> behind a phoney address is cowardly.
> Jeff

866. Re: Jeff's Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C8286C.548A@kissmyass.com>
Source record: 193704

Jeffrey Herman wrote:
>
> In article <33C7052F.3EB3@whutthehell.net>, Joe <shutup@quityerbitchin>,
> who's really James O'Brian using a phoney address, wrote:
>
> >Jeffrey Herman wrote:
>
> >> (How many hours did you spend on Deja News to find that? hahaha)
>
> >juvenile dumbass
>
> Hi James,
> You've got to try to hide your identity better than that. Name-calling
> behind a phoney address is cowardly.
> Jeff

867. Re: Jeff's Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C8287A.867@kissmyass.com>
Source record: 193705

Jeffrey Herman wrote:
>
> In article <33C7052F.3EB3@whutthehell.net>, Joe <shutup@quityerbitchin>,
> who's really James O'Brian using a phoney address, wrote:
>
> >Jeffrey Herman wrote:
>
> >> (How many hours did you spend on Deja News to find that? hahaha)
>
> >juvenile dumbass
>
> Hi James,
> You've got to try to hide your identity better than that. Name-calling
> behind a phoney address is cowardly.
> Jeff

868. Re: Jeff's Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C828AF.18C2@kissmyass.com>
Source record: 193706

Jeffrey Herman wrote:
>
> In article <33C7052F.3EB3@whutthehell.net>, Joe <shutup@quityerbitchin>,
> who's really James O'Brian using a phoney address, wrote:
>
> >Jeffrey Herman wrote:
>
> >> (How many hours did you spend on Deja News to find that? hahaha)
>
> >juvenile dumbass
>
> Hi James,
> You've got to try to hide your identity better than that. Name-calling
> behind a phoney address is cowardly.
> Jeff

869. Re: "BIG WIND" COVERING HIS TRACKS !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C826A5.27D0@kissmyass.com>
Source record: 193707

JimNoBrain wrote:
>
> Our little friend who is so concerned about other fellow's "balls" is
> scared silly. 41 message cancellations demonstrate how scared he really
> is! Any message where he has threatened someone or used bad language is
> being cancelled. Now he is making posts trying to look innocent, but we
> all know better.
>
> What a big bully. The "big terror" of the newsgroups is now trying to
> look "picked on." For all of his hot air, he sure looks silly now.
>
> And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !
>
> List of Recently Cancelled Messages:
> 1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
> O'Brien <kd4c
> 2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
> O'Brien <kd4c
> 3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
> O'Brien <kd4c
> 4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
> O'Brien <kd4c
> 5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James
> O'Brien <kd4c
> 6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
> O'Brien <kd4c
> 7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
> O'Brien <kd4c
> 8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
> O'Brien <kd4c
> 9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
> O'Brien <kd4c
> 10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
> O'Brien <kd4c
> 11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
> O'Brien <kd4c
> 12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
> O'Brien <kd4c
> 14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
> O'Brien <kd4c
> 15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
> O'Brien <kd4c

> 16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
> O'Brien <kd4c
> 17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
> O'Brien <kd4c
> 18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
> O'Brien <kd4c
> 19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
> O'Brien <kd4c
> 20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
> O'Brien <kd4c
> 21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
> O'Brien <kd4c
> 22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
> O'Brien <kd4c
> 23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
> O'Brien <kd4c
> 24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
> O'Brien <kd4c
> 25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
> O'Brien <kd4c
> 26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
> O'Brien <kd4c
> 27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
> O'Brien <kd4c
> 28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
> O'Brien <kd4c
> 29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
> O'Brien <kd4c
> 30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
> O'Brien <kd4c
> 31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
> O'Brien <kd4c
> 33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
> O'Brien <kd4c
> 34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
> O'Brien <kd4c
> 35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
> O'Brien III <
> 36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
> O'Brien <kd4c
> 37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
> O'Brien <"kd4
> 38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
> O'Brien III <
> 39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
> O'Brien III <
> 40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
> O'Brien III <

> 41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
> o'brien <kd4c

870. Re: "BIG WIND" COVERING HIS TRACKS !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C826BF.976@kissmyass.com>
Source record: 193708

JimNoBrain wrote:
>
> Our little friend who is so concerned about other fellow's "balls" is
> scared silly. 41 message cancellations demonstrate how scared he really
> is! Any message where he has threatened someone or used bad language is
> being cancelled. Now he is making posts trying to look innocent, but we
> all know better.
>
> What a big bully. The "big terror" of the newsgroups is now trying to
> look "picked on." For all of his hot air, he sure looks silly now.
>
> And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !
>
> List of Recently Cancelled Messages:
> 1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
> O'Brien <kd4c
> 2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
> O'Brien <kd4c
> 3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
> O'Brien <kd4c
> 4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
> O'Brien <kd4c
> 5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James
> O'Brien <kd4c
> 6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
> O'Brien <kd4c
> 7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
> O'Brien <kd4c
> 8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
> O'Brien <kd4c
> 9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
> O'Brien <kd4c
> 10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
> O'Brien <kd4c
> 11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
> O'Brien <kd4c
> 12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
> O'Brien <kd4c
> 14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
> O'Brien <kd4c
> 15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
> O'Brien <kd4c

> 16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
> O'Brien <kd4c
> 17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
> O'Brien <kd4c
> 18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
> O'Brien <kd4c
> 19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
> O'Brien <kd4c
> 20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
> O'Brien <kd4c
> 21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
> O'Brien <kd4c
> 22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
> O'Brien <kd4c
> 23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
> O'Brien <kd4c
> 24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
> O'Brien <kd4c
> 25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
> O'Brien <kd4c
> 26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
> O'Brien <kd4c
> 27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
> O'Brien <kd4c
> 28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
> O'Brien <kd4c
> 29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
> O'Brien <kd4c
> 30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
> O'Brien <kd4c
> 31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
> O'Brien <kd4c
> 33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
> O'Brien <kd4c
> 34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
> O'Brien <kd4c
> 35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
> O'Brien III <
> 36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
> O'Brien <kd4c
> 37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
> O'Brien <"kd4
> 38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
> O'Brien III <
> 39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
> O'Brien III <
> 40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
> O'Brien III <

> 41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
> o'brien <kd4c

871. Re: "BIG WIND" COVERING HIS TRACKS !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C82724.42B1@kissmyass.com>
Source record: 193709

JimNoBrain wrote:
>
> Our little friend who is so concerned about other fellow's "balls" is
> scared silly. 41 message cancellations demonstrate how scared he really
> is! Any message where he has threatened someone or used bad language is
> being cancelled. Now he is making posts trying to look innocent, but we
> all know better.
>
> What a big bully. The "big terror" of the newsgroups is now trying to
> look "picked on." For all of his hot air, he sure looks silly now.
>
> And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !
>
> List of Recently Cancelled Messages:
> 1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
> O'Brien <kd4c
> 2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
> O'Brien <kd4c
> 3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
> O'Brien <kd4c
> 4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
> O'Brien <kd4c
> 5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James
> O'Brien <kd4c
> 6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
> O'Brien <kd4c
> 7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
> O'Brien <kd4c
> 8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
> O'Brien <kd4c
> 9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
> O'Brien <kd4c
> 10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
> O'Brien <kd4c
> 11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
> O'Brien <kd4c
> 12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
> O'Brien <kd4c
> 14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
> O'Brien <kd4c
> 15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
> O'Brien <kd4c

> 16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
> O'Brien <kd4c
> 17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
> O'Brien <kd4c
> 18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
> O'Brien <kd4c
> 19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
> O'Brien <kd4c
> 20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
> O'Brien <kd4c
> 21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
> O'Brien <kd4c
> 22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
> O'Brien <kd4c
> 23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
> O'Brien <kd4c
> 24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
> O'Brien <kd4c
> 25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
> O'Brien <kd4c
> 26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
> O'Brien <kd4c
> 27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
> O'Brien <kd4c
> 28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
> O'Brien <kd4c
> 29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
> O'Brien <kd4c
> 30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
> O'Brien <kd4c
> 31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
> O'Brien <kd4c
> 33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
> O'Brien <kd4c
> 34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
> O'Brien <kd4c
> 35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
> O'Brien III <
> 36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
> O'Brien <kd4c
> 37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
> O'Brien <"kd4
> 38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
> O'Brien III <
> 39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
> O'Brien III <
> 40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
> O'Brien III <

> 41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
> o'brien <kd4c

872. Re: "BIG WIND" COVERING HIS TRACKS !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C82713.450D@kissmyass.com>
Source record: 193710

JimNoBrain wrote:
>
> Our little friend who is so concerned about other fellow's "balls" is
> scared silly. 41 message cancellations demonstrate how scared he really
> is! Any message where he has threatened someone or used bad language is
> being cancelled. Now he is making posts trying to look innocent, but we
> all know better.
>
> What a big bully. The "big terror" of the newsgroups is now trying to
> look "picked on." For all of his hot air, he sure looks silly now.
>
> And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !
>
> List of Recently Cancelled Messages:
> 1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
> O'Brien <kd4c
> 2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
> O'Brien <kd4c
> 3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
> O'Brien <kd4c
> 4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
> O'Brien <kd4c
> 5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James
> O'Brien <kd4c
> 6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
> O'Brien <kd4c
> 7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
> O'Brien <kd4c
> 8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
> O'Brien <kd4c
> 9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
> O'Brien <kd4c
> 10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
> O'Brien <kd4c
> 11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
> O'Brien <kd4c
> 12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
> O'Brien <kd4c
> 14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
> O'Brien <kd4c
> 15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
> O'Brien <kd4c

> 16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
> O'Brien <kd4c
> 17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
> O'Brien <kd4c
> 18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
> O'Brien <kd4c
> 19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
> O'Brien <kd4c
> 20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
> O'Brien <kd4c
> 21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
> O'Brien <kd4c
> 22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
> O'Brien <kd4c
> 23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
> O'Brien <kd4c
> 24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
> O'Brien <kd4c
> 25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
> O'Brien <kd4c
> 26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
> O'Brien <kd4c
> 27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
> O'Brien <kd4c
> 28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
> O'Brien <kd4c
> 29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
> O'Brien <kd4c
> 30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
> O'Brien <kd4c
> 31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
> O'Brien <kd4c
> 33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
> O'Brien <kd4c
> 34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
> O'Brien <kd4c
> 35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
> O'Brien III <
> 36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
> O'Brien <kd4c
> 37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
> O'Brien <"kd4
> 38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
> O'Brien III <
> 39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
> O'Brien III <
> 40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
> O'Brien III <

> 41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
> o'brien <kd4c

873. Re: "BIG WIND" COVERING HIS TRACKS !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C826B3.184B@kissmyass.com>
Source record: 193711

JimNoBrain wrote:
>
> Our little friend who is so concerned about other fellow's "balls" is
> scared silly. 41 message cancellations demonstrate how scared he really
> is! Any message where he has threatened someone or used bad language is
> being cancelled. Now he is making posts trying to look innocent, but we
> all know better.
>
> What a big bully. The "big terror" of the newsgroups is now trying to
> look "picked on." For all of his hot air, he sure looks silly now.
>
> And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !
>
> List of Recently Cancelled Messages:
> 1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
> O'Brien <kd4c
> 2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
> O'Brien <kd4c
> 3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
> O'Brien <kd4c
> 4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
> O'Brien <kd4c
> 5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James
> O'Brien <kd4c
> 6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
> O'Brien <kd4c
> 7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
> O'Brien <kd4c
> 8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
> O'Brien <kd4c
> 9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
> O'Brien <kd4c
> 10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
> O'Brien <kd4c
> 11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
> O'Brien <kd4c
> 12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
> O'Brien <kd4c
> 14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
> O'Brien <kd4c
> 15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
> O'Brien <kd4c

> 16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
> O'Brien <kd4c
> 17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
> O'Brien <kd4c
> 18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
> O'Brien <kd4c
> 19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
> O'Brien <kd4c
> 20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
> O'Brien <kd4c
> 21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
> O'Brien <kd4c
> 22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
> O'Brien <kd4c
> 23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
> O'Brien <kd4c
> 24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
> O'Brien <kd4c
> 25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
> O'Brien <kd4c
> 26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
> O'Brien <kd4c
> 27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
> O'Brien <kd4c
> 28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
> O'Brien <kd4c
> 29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
> O'Brien <kd4c
> 30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
> O'Brien <kd4c
> 31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
> O'Brien <kd4c
> 33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
> O'Brien <kd4c
> 34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
> O'Brien <kd4c
> 35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
> O'Brien III <
> 36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
> O'Brien <kd4c
> 37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
> O'Brien <"kd4
> 38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
> O'Brien III <
> 39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
> O'Brien III <
> 40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
> O'Brien III <

> 41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
> o'brien <kd4c

874. Re: "BIG WIND" COVERING HIS TRACKS !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C827B3.20CA@kissmyass.com>
Source record: 193712

JimNoBrain wrote:
>
> Our little friend who is so concerned about other fellow's "balls" is
> scared silly. 41 message cancellations demonstrate how scared he really
> is! Any message where he has threatened someone or used bad language is
> being cancelled. Now he is making posts trying to look innocent, but we
> all know better.
>
> What a big bully. The "big terror" of the newsgroups is now trying to
> look "picked on." For all of his hot air, he sure looks silly now.
>
> And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !
>
> List of Recently Cancelled Messages:
> 1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
> O'Brien <kd4c
> 2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
> O'Brien <kd4c
> 3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
> O'Brien <kd4c
> 4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
> O'Brien <kd4c
> 5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James
> O'Brien <kd4c
> 6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
> O'Brien <kd4c
> 7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
> O'Brien <kd4c
> 8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
> O'Brien <kd4c
> 9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
> O'Brien <kd4c
> 10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
> O'Brien <kd4c
> 11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
> O'Brien <kd4c
> 12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
> O'Brien <kd4c
> 14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
> O'Brien <kd4c
> 15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
> O'Brien <kd4c

> 16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
> O'Brien <kd4c
> 17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
> O'Brien <kd4c
> 18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
> O'Brien <kd4c
> 19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
> O'Brien <kd4c
> 20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
> O'Brien <kd4c
> 21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
> O'Brien <kd4c
> 22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
> O'Brien <kd4c
> 23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
> O'Brien <kd4c
> 24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
> O'Brien <kd4c
> 25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
> O'Brien <kd4c
> 26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
> O'Brien <kd4c
> 27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
> O'Brien <kd4c
> 28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
> O'Brien <kd4c
> 29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
> O'Brien <kd4c
> 30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
> O'Brien <kd4c
> 31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
> O'Brien <kd4c
> 33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
> O'Brien <kd4c
> 34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
> O'Brien <kd4c
> 35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
> O'Brien III <
> 36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
> O'Brien <kd4c
> 37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
> O'Brien <"kd4
> 38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
> O'Brien III <
> 39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
> O'Brien III <
> 40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
> O'Brien III <

> 41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
> o'brien <kd4c

875. Re: "BIG WIND" COVERING HIS TRACKS !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C8278F.3E8@kissmyass.com>
Source record: 193713

JimNoBrain wrote:
>
> Our little friend who is so concerned about other fellow's "balls" is
> scared silly. 41 message cancellations demonstrate how scared he really
> is! Any message where he has threatened someone or used bad language is
> being cancelled. Now he is making posts trying to look innocent, but we
> all know better.
>
> What a big bully. The "big terror" of the newsgroups is now trying to
> look "picked on." For all of his hot air, he sure looks silly now.
>
> And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !
>
> List of Recently Cancelled Messages:
> 1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
> O'Brien <kd4c
> 2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
> O'Brien <kd4c
> 3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
> O'Brien <kd4c
> 4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
> O'Brien <kd4c
> 5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James
> O'Brien <kd4c
> 6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
> O'Brien <kd4c
> 7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
> O'Brien <kd4c
> 8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
> O'Brien <kd4c
> 9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
> O'Brien <kd4c
> 10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
> O'Brien <kd4c
> 11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
> O'Brien <kd4c
> 12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
> O'Brien <kd4c
> 14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
> O'Brien <kd4c
> 15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
> O'Brien <kd4c

> 16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
> O'Brien <kd4c
> 17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
> O'Brien <kd4c
> 18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
> O'Brien <kd4c
> 19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
> O'Brien <kd4c
> 20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
> O'Brien <kd4c
> 21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
> O'Brien <kd4c
> 22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
> O'Brien <kd4c
> 23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
> O'Brien <kd4c
> 24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
> O'Brien <kd4c
> 25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
> O'Brien <kd4c
> 26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
> O'Brien <kd4c
> 27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
> O'Brien <kd4c
> 28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
> O'Brien <kd4c
> 29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
> O'Brien <kd4c
> 30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
> O'Brien <kd4c
> 31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
> O'Brien <kd4c
> 33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
> O'Brien <kd4c
> 34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
> O'Brien <kd4c
> 35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
> O'Brien III <
> 36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
> O'Brien <kd4c
> 37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
> O'Brien <"kd4
> 38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
> O'Brien III <
> 39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
> O'Brien III <
> 40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
> O'Brien III <

> 41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
> o'brien <kd4c

876. Re: "BIG WIND" COVERING HIS TRACKS !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C82735.61C9@kissmyass.com>
Source record: 193714

JimNoBrain wrote:
>
> Our little friend who is so concerned about other fellow's "balls" is
> scared silly. 41 message cancellations demonstrate how scared he really
> is! Any message where he has threatened someone or used bad language is
> being cancelled. Now he is making posts trying to look innocent, but we
> all know better.
>
> What a big bully. The "big terror" of the newsgroups is now trying to
> look "picked on." For all of his hot air, he sure looks silly now.
>
> And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !
>
> List of Recently Cancelled Messages:
> 1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
> O'Brien <kd4c
> 2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
> O'Brien <kd4c
> 3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
> O'Brien <kd4c
> 4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
> O'Brien <kd4c
> 5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James
> O'Brien <kd4c
> 6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
> O'Brien <kd4c
> 7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
> O'Brien <kd4c
> 8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
> O'Brien <kd4c
> 9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
> O'Brien <kd4c
> 10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
> O'Brien <kd4c
> 11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
> O'Brien <kd4c
> 12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
> O'Brien <kd4c
> 14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
> O'Brien <kd4c
> 15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
> O'Brien <kd4c

> 16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
> O'Brien <kd4c
> 17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
> O'Brien <kd4c
> 18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
> O'Brien <kd4c
> 19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
> O'Brien <kd4c
> 20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
> O'Brien <kd4c
> 21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
> O'Brien <kd4c
> 22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
> O'Brien <kd4c
> 23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
> O'Brien <kd4c
> 24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
> O'Brien <kd4c
> 25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
> O'Brien <kd4c
> 26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
> O'Brien <kd4c
> 27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
> O'Brien <kd4c
> 28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
> O'Brien <kd4c
> 29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
> O'Brien <kd4c
> 30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
> O'Brien <kd4c
> 31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
> O'Brien <kd4c
> 33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
> O'Brien <kd4c
> 34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
> O'Brien <kd4c
> 35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
> O'Brien III <
> 36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
> O'Brien <kd4c
> 37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
> O'Brien <"kd4
> 38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
> O'Brien III <
> 39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
> O'Brien III <
> 40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
> O'Brien III <

> 41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
> o'brien <kd4c

877. Re: "BIG WIND" COVERING HIS TRACKS !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C827F2.691@kissmyass.com>
Source record: 193715

JimNoBrain wrote:
>
> Our little friend who is so concerned about other fellow's "balls" is
> scared silly. 41 message cancellations demonstrate how scared he really
> is! Any message where he has threatened someone or used bad language is
> being cancelled. Now he is making posts trying to look innocent, but we
> all know better.
>
> What a big bully. The "big terror" of the newsgroups is now trying to
> look "picked on." For all of his hot air, he sure looks silly now.
>
> And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !
>
> List of Recently Cancelled Messages:
> 1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
> O'Brien <kd4c
> 2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
> O'Brien <kd4c
> 3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
> O'Brien <kd4c
> 4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
> O'Brien <kd4c
> 5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James
> O'Brien <kd4c
> 6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
> O'Brien <kd4c
> 7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
> O'Brien <kd4c
> 8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
> O'Brien <kd4c
> 9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
> O'Brien <kd4c
> 10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
> O'Brien <kd4c
> 11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
> O'Brien <kd4c
> 12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
> O'Brien <kd4c
> 14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
> O'Brien <kd4c
> 15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
> O'Brien <kd4c

> 16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
> O'Brien <kd4c
> 17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
> O'Brien <kd4c
> 18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
> O'Brien <kd4c
> 19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
> O'Brien <kd4c
> 20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
> O'Brien <kd4c
> 21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
> O'Brien <kd4c
> 22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
> O'Brien <kd4c
> 23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
> O'Brien <kd4c
> 24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
> O'Brien <kd4c
> 25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
> O'Brien <kd4c
> 26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
> O'Brien <kd4c
> 27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
> O'Brien <kd4c
> 28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
> O'Brien <kd4c
> 29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
> O'Brien <kd4c
> 30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
> O'Brien <kd4c
> 31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
> O'Brien <kd4c
> 33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
> O'Brien <kd4c
> 34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
> O'Brien <kd4c
> 35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
> O'Brien III <
> 36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
> O'Brien <kd4c
> 37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
> O'Brien <"kd4
> 38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
> O'Brien III <
> 39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
> O'Brien III <
> 40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
> O'Brien III <

> 41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
> o'brien <kd4c

878. Re: "BIG WIND" COVERING HIS TRACKS !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C827CF.6536@kissmyass.com>
Source record: 193716

JimNoBrain wrote:
>
> Our little friend who is so concerned about other fellow's "balls" is
> scared silly. 41 message cancellations demonstrate how scared he really
> is! Any message where he has threatened someone or used bad language is
> being cancelled. Now he is making posts trying to look innocent, but we
> all know better.
>
> What a big bully. The "big terror" of the newsgroups is now trying to
> look "picked on." For all of his hot air, he sure looks silly now.
>
> And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !
>
> List of Recently Cancelled Messages:
> 1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
> O'Brien <kd4c
> 2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
> O'Brien <kd4c
> 3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
> O'Brien <kd4c
> 4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
> O'Brien <kd4c
> 5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James
> O'Brien <kd4c
> 6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
> O'Brien <kd4c
> 7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
> O'Brien <kd4c
> 8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
> O'Brien <kd4c
> 9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
> O'Brien <kd4c
> 10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
> O'Brien <kd4c
> 11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
> O'Brien <kd4c
> 12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
> O'Brien <kd4c
> 14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
> O'Brien <kd4c
> 15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
> O'Brien <kd4c

> 16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
> O'Brien <kd4c
> 17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
> O'Brien <kd4c
> 18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
> O'Brien <kd4c
> 19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
> O'Brien <kd4c
> 20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
> O'Brien <kd4c
> 21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
> O'Brien <kd4c
> 22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
> O'Brien <kd4c
> 23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
> O'Brien <kd4c
> 24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
> O'Brien <kd4c
> 25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
> O'Brien <kd4c
> 26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
> O'Brien <kd4c
> 27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
> O'Brien <kd4c
> 28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
> O'Brien <kd4c
> 29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
> O'Brien <kd4c
> 30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
> O'Brien <kd4c
> 31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
> O'Brien <kd4c
> 33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
> O'Brien <kd4c
> 34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
> O'Brien <kd4c
> 35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
> O'Brien III <
> 36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
> O'Brien <kd4c
> 37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
> O'Brien <"kd4
> 38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
> O'Brien III <
> 39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
> O'Brien III <
> 40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
> O'Brien III <

> 41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
> o'brien <kd4c

879. Re: "BIG WIND" COVERING HIS TRACKS !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C827DD.3185@kissmyass.com>
Source record: 193717

JimNoBrain wrote:
>
> Our little friend who is so concerned about other fellow's "balls" is
> scared silly. 41 message cancellations demonstrate how scared he really
> is! Any message where he has threatened someone or used bad language is
> being cancelled. Now he is making posts trying to look innocent, but we
> all know better.
>
> What a big bully. The "big terror" of the newsgroups is now trying to
> look "picked on." For all of his hot air, he sure looks silly now.
>
> And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !
>
> List of Recently Cancelled Messages:
> 1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
> O'Brien <kd4c
> 2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
> O'Brien <kd4c
> 3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
> O'Brien <kd4c
> 4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
> O'Brien <kd4c
> 5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James
> O'Brien <kd4c
> 6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
> O'Brien <kd4c
> 7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
> O'Brien <kd4c
> 8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
> O'Brien <kd4c
> 9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
> O'Brien <kd4c
> 10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
> O'Brien <kd4c
> 11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
> O'Brien <kd4c
> 12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
> O'Brien <kd4c
> 14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
> O'Brien <kd4c
> 15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
> O'Brien <kd4c

> 16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
> O'Brien <kd4c
> 17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
> O'Brien <kd4c
> 18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
> O'Brien <kd4c
> 19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
> O'Brien <kd4c
> 20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
> O'Brien <kd4c
> 21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
> O'Brien <kd4c
> 22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
> O'Brien <kd4c
> 23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
> O'Brien <kd4c
> 24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
> O'Brien <kd4c
> 25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
> O'Brien <kd4c
> 26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
> O'Brien <kd4c
> 27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
> O'Brien <kd4c
> 28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
> O'Brien <kd4c
> 29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
> O'Brien <kd4c
> 30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
> O'Brien <kd4c
> 31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
> O'Brien <kd4c
> 33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
> O'Brien <kd4c
> 34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
> O'Brien <kd4c
> 35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
> O'Brien III <
> 36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
> O'Brien <kd4c
> 37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
> O'Brien <"kd4
> 38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
> O'Brien III <
> 39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
> O'Brien III <
> 40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
> O'Brien III <

> 41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
> o'brien <kd4c

880. Re: Jeff's Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C828CE.38C1@kissmyass.com>
Source record: 193718

Jeffrey Herman wrote:
>
> In article <33C7052F.3EB3@whutthehell.net>, Joe <shutup@quityerbitchin>,
> who's really James O'Brian using a phoney address, wrote:
>
> >Jeffrey Herman wrote:
>
> >> (How many hours did you spend on Deja News to find that? hahaha)
>
> >juvenile dumbass
>
> Hi James,
> You've got to try to hide your identity better than that. Name-calling
> behind a phoney address is cowardly.
> Jeff

881. Re: Jeff's Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C82925.2F6D@kissmyass.com>
Source record: 193719

Jeffrey Herman wrote:
>
> In article <33C7052F.3EB3@whutthehell.net>, Joe <shutup@quityerbitchin>,
> who's really James O'Brian using a phoney address, wrote:
>
> >Jeffrey Herman wrote:
>
> >> (How many hours did you spend on Deja News to find that? hahaha)
>
> >juvenile dumbass
>
> Hi James,
> You've got to try to hide your identity better than that. Name-calling
> behind a phoney address is cowardly.
> Jeff

882. Re: Jeff's Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C8296C.1F4A@kissmyass.com>
Source record: 193720

Jeffrey Herman wrote:
>
> In article <33C7052F.3EB3@whutthehell.net>, Joe <shutup@quityerbitchin>,
> who's really James O'Brian using a phoney address, wrote:
>
> >Jeffrey Herman wrote:
>
> >> (How many hours did you spend on Deja News to find that? hahaha)
>
> >juvenile dumbass
>
> Hi James,
> You've got to try to hide your identity better than that. Name-calling
> behind a phoney address is cowardly.
> Jeff

883. Re: Jeff's Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C82981.41D9@kissmyass.com>
Source record: 193721

Jeffrey Herman wrote:
>
> In article <33C7052F.3EB3@whutthehell.net>, Joe <shutup@quityerbitchin>,
> who's really James O'Brian using a phoney address, wrote:
>
> >Jeffrey Herman wrote:
>
> >> (How many hours did you spend on Deja News to find that? hahaha)
>
> >juvenile dumbass
>
> Hi James,
> You've got to try to hide your identity better than that. Name-calling
> behind a phoney address is cowardly.
> Jeff

884. Re: Jeff's Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C82999.7E76@kissmyass.com>
Source record: 193722

Jeffrey Herman wrote:
>
> In article <33C7052F.3EB3@whutthehell.net>, Joe <shutup@quityerbitchin>,
> who's really James O'Brian using a phoney address, wrote:
>
> >Jeffrey Herman wrote:
>
> >> (How many hours did you spend on Deja News to find that? hahaha)
>
> >juvenile dumbass
>
> Hi James,
> You've got to try to hide your identity better than that. Name-calling
> behind a phoney address is cowardly.
> Jeff

885. Re: Jeff's Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C8289A.3AAF@kissmyass.com>
Source record: 193723

Jeffrey Herman wrote:
>
> In article <33C7052F.3EB3@whutthehell.net>, Joe <shutup@quityerbitchin>,
> who's really James O'Brian using a phoney address, wrote:
>
> >Jeffrey Herman wrote:
>
> >> (How many hours did you spend on Deja News to find that? hahaha)
>
> >juvenile dumbass
>
> Hi James,
> You've got to try to hide your identity better than that. Name-calling
> behind a phoney address is cowardly.
> Jeff

886. Re: Jeff's Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C828BF.3C84@kissmyass.com>
Source record: 193724

Jeffrey Herman wrote:
>
> In article <33C7052F.3EB3@whutthehell.net>, Joe <shutup@quityerbitchin>,
> who's really James O'Brian using a phoney address, wrote:
>
> >Jeffrey Herman wrote:
>
> >> (How many hours did you spend on Deja News to find that? hahaha)
>
> >juvenile dumbass
>
> Hi James,
> You've got to try to hide your identity better than that. Name-calling
> behind a phoney address is cowardly.
> Jeff

887. Re: Jeff's Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C828DD.692F@kissmyass.com>
Source record: 193725

Jeffrey Herman wrote:
>
> In article <33C7052F.3EB3@whutthehell.net>, Joe <shutup@quityerbitchin>,
> who's really James O'Brian using a phoney address, wrote:
>
> >Jeffrey Herman wrote:
>
> >> (How many hours did you spend on Deja News to find that? hahaha)
>
> >juvenile dumbass
>
> Hi James,
> You've got to try to hide your identity better than that. Name-calling
> behind a phoney address is cowardly.
> Jeff

888. Re: Jeff's Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C8290F.117F@kissmyass.com>
Source record: 193726

Jeffrey Herman wrote:
>
> In article <33C7052F.3EB3@whutthehell.net>, Joe <shutup@quityerbitchin>,
> who's really James O'Brian using a phoney address, wrote:
>
> >Jeffrey Herman wrote:
>
> >> (How many hours did you spend on Deja News to find that? hahaha)
>
> >juvenile dumbass
>
> Hi James,
> You've got to try to hide your identity better than that. Name-calling
> behind a phoney address is cowardly.
> Jeff

889. Re: Jeff's Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C828F5.1563@kissmyass.com>
Source record: 193727

Jeffrey Herman wrote:
>
> In article <33C7052F.3EB3@whutthehell.net>, Joe <shutup@quityerbitchin>,
> who's really James O'Brian using a phoney address, wrote:
>
> >Jeffrey Herman wrote:
>
> >> (How many hours did you spend on Deja News to find that? hahaha)
>
> >juvenile dumbass
>
> Hi James,
> You've got to try to hide your identity better than that. Name-calling
> behind a phoney address is cowardly.
> Jeff

890. Re: Jeff's Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C82952.2192@kissmyass.com>
Source record: 193728

Jeffrey Herman wrote:
>
> In article <33C7052F.3EB3@whutthehell.net>, Joe <shutup@quityerbitchin>,
> who's really James O'Brian using a phoney address, wrote:
>
> >Jeffrey Herman wrote:
>
> >> (How many hours did you spend on Deja News to find that? hahaha)
>
> >juvenile dumbass
>
> Hi James,
> You've got to try to hide your identity better than that. Name-calling
> behind a phoney address is cowardly.
> Jeff

891. Re: Jeff's Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C8288A.3521@kissmyass.com>
Source record: 193729

```
Jeffrey Herman wrote:
>
> In article <33C7052F.3EB3@whutthehell.net>, Joe <shutup@quityerbitchin>,
> who's really James O'Brian using a phoney address, wrote:
>
> >Jeffrey Herman wrote:
>
> >> (How many hours did you spend on Deja News to find that? hahaha)
>
> >juvenile dumbass
>
> Hi James,
> You've got to try to hide your identity better than that. Name-calling
> behind a phoney address is cowardly.
> Jeff
```

892. Re: "BIG WIND" COVERING HIS TRACKS !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Gutless anon <gofuckyerself@kissmyass.com>
Message-ID: <33C82806.56E@kissmyass.com>
Source record: 193730

JimNoBrain wrote:
>
> Our little friend who is so concerned about other fellow's "balls" is
> scared silly. 41 message cancellations demonstrate how scared he really
> is! Any message where he has threatened someone or used bad language is
> being cancelled. Now he is making posts trying to look innocent, but we
> all know better.
>
> What a big bully. The "big terror" of the newsgroups is now trying to
> look "picked on." For all of his hot air, he sure looks silly now.
>
> And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !
>
> List of Recently Cancelled Messages:
> 1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
> O'Brien <kd4c
> 2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
> O'Brien <kd4c
> 3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
> O'Brien <kd4c
> 4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
> O'Brien <kd4c
> 5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James
> O'Brien <kd4c
> 6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
> O'Brien <kd4c
> 7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
> O'Brien <kd4c
> 8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
> O'Brien <kd4c
> 9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
> O'Brien <kd4c
> 10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
> O'Brien <kd4c
> 11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
> O'Brien <kd4c
> 12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
> O'Brien <kd4c
> 14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
> O'Brien <kd4c
> 15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
> O'Brien <kd4c

> 16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
> O'Brien <kd4c
> 17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
> O'Brien <kd4c
> 18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
> O'Brien <kd4c
> 19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
> O'Brien <kd4c
> 20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
> O'Brien <kd4c
> 21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
> O'Brien <kd4c
> 22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
> O'Brien <kd4c
> 23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
> O'Brien <kd4c
> 24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
> O'Brien <kd4c
> 25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
> O'Brien <kd4c
> 26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
> O'Brien <kd4c
> 27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
> O'Brien <kd4c
> 28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
> O'Brien <kd4c
> 29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
> O'Brien <kd4c
> 30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
> O'Brien <kd4c
> 31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
> O'Brien <kd4c
> 33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
> O'Brien <kd4c
> 34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
> O'Brien <kd4c
> 35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
> O'Brien III <
> 36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
> O'Brien <kd4c
> 37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
> O'Brien <"kd4
> 38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
> O'Brien III <
> 39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
> O'Brien III <
> 40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
> O'Brien III <

> 41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
> o'brien <kd4c

893. Pentium computer with modem $395

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Burt Fisher <burt1@rocketmail.com>
Message-ID: <33C852FD.D43476FA@rocketmail.com>
Source record: 193731

```
Pentium Computer
All new except as indicated

-Intel Pentium 60 MHZ
-PCI Bus,Vesa Local Bus and ISA bus motherboard.
-Three ISA slots, Four PCI slots.
-8 MB memory on 72 pin SIMMS with four more empty SIMMS slots.
-256K high speed cache.
-Video-57P Graphics and motion video accelerator card with 1M VRAM

-Mini tower case. 104 keyboard. CE AK-77 mouse

-DCS S611 sound card and stereo speakers

-Supra 28.8 Kbps fax modem Setup with Netscape Communicator 4.0

-Hard drive is compressed to 250M loaded with Windows 95, Microsoft
Works for Windows and more.

-Documentation and drivers included for motherboard, modem, mouse,
and video card.

Price $395

Burt, k1oik@ccsnet.com http://www.geocities.com/WallStreet/5169
All messages answered. 508-385-6962

--
#================#=====================================================#
| Burt Fisher | Teacher of video, broadcasting and electronics |
| Amateur call | South Dennis, Ma. (Cape Cod) |
| K1OIK | http://www.geocities.com/WallStreet/5169 |
#================#=====================================================#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#=================================================================#
The person who knows how to laugh at himself will never cease to be
amused.
Shirley Maclaine
```

894. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Mark Kolber <mkolber@dynanet.com>
Message-ID: <33C7F2B1.3953@dynanet.com>
Source record: 193732
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

johnn@flatline.com wrote:
>
> In article <01bc8b26$8b7a56c0$d6ca2581@willy>,
> "Paul Racine" <racine@ibm.net> wrote:
> >
> > WARNING TO SCANNER ENTHUSIASTS
> >
> > Recently a friend of mine was arrested for listening to our HAM band
> > 902-928 MHz. Does this sound farfetched?
> >
>
> Given that particulars such as date, time, place, agencies involved,
> call-signs and the like are conspicuously ABSENT..., then yes. It does
> sound farfetched, but let's play along....
>
> > One evening my friend was scanning the 902-928 MHz Ham band with a popular
> > STANDARD brand amateur radio, looking activity while doing some work on
> > his computer. The radio stopped on a station which was later identified to
> > be a cellular phone call.
>
> Then he was NOT scanning a HAM band, was he. We don't use cell phone
> frequencies, they don't use ours. If he did, in fact, receive a cell
> phone transmission not intended for him, he broke the law. Period.
>
> ----------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Let's not be so hasty.....

Cheap scanners have lousey image rejection. It IS VERY POSSIBLE that a
scanner tuned to a HAM freq will inadvertantly receive a cell phone Tx.

Mark K
Churchville PA
WB2WHC

895. Re: CBers on 10 meters

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33c78e39.1895970@news.sprynet.com>
Source record: 193733

There is a similar post ahead of you on this same subject.
According to the responce the amateurs can transmit on top of them
causing them intereference as they are not authorized to transmit on
10 meters.

896. Re: Help starting HAM station

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33c78ce0.1551077@news.sprynet.com>
Source record: 193734

On Wed, 9 Jul 1997 13:41:38 +0100, "OT Addy"
<otaddy@he-net.demon.co.uk> wrote:

>Hi!
>
>Does anyone have any idea if there is a UK company who sells FM
>transmitters, etc. For starting up station?
>
>If u do, please email me. at otaddy@he-net.demon.co.uk
>
>
>Cheers
>
>Addy
>
>
I must admit i am not in the uk but i would be most interested in more
information...
Larry ve3fxq

897. REQ: INFO ON HAM LICENSES (CANADA)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Greg Dell'Agnese <gdell@geocities.com>
Message-ID: <33C82E5B.DE27C75D@geocities.com>
Source record: 193735

I would like information on how to get a license in Canada plus the cost of doing the test and the cost of a call sign and all that information for a person who wants to join in on all the action... I know I have a good chance in passing the test 'cause I have a high school OAC (GRADE 13 for all you people outside ontario) in electronics plus a computer technical OAC and I know a bit of morse code.

Any info anyone can give would be helpful.

Thanks,
Greg Dell'Agnese

898. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Joe <Damn!@whutthehell.net>
Message-ID: <33C704D9.6D35@whutthehell.net>
Source record: 193743

Jeffrey Herman wrote:
>
> Nitramham <nitramham@aol.com> wrote:
> >>Tom@astro.net wrote on Sun, 06 Jul 97 19:11:14 GMT:
>
> >>Maybe some of the upper class licensees can get on and start doing CW on
> >>the freq., that may drive them away.
>
> >Everyone loves a vigilantee! Besides FCC Part 97 prohibits interfering
> >with ANY communication.
>
> "With any *authorized* communication." Those were the words of an FCC
> official. Unlicensed means unauthorized, according to the FCC.
>
> >Prove me wrong! I don't want opinions I want fact.
>
> Call up the FCC like I did and you'll get all the facts you desire.
>
> Jeff KH2PZ / KH6

Jeff,duhhh,dumbass

899. seeking small marine band frequencies

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Thomas Wurm <tw@netnet.com>
Message-ID: <01bc8e79$fcb8fca0$2a6228ce@tmwurm.netnet.net>
Source record: 193744

Seeking small marine band frequencies, as many as possible. Thanks in advance.

900. Re: The real CrACKeD is gay!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Joe <Damn!@whutthehell.net>
Message-ID: <33C70744.437F@whutthehell.net>
Source record: 193745

```
laura halliday wrote:
>
> James O'Brien wrote:
> >
> > This is the REAL KB7UIX folks.And just think,he told me in one of his
> > posts he had a girlfriend. When's the coming out party faggot?
> > (snip...)
>
> So?
>
> I must admit to being baffled at the horrified fascination with
> (male) homosexuality on the part of some posters in this group.
> Any particular reason you find the notion so intriguing?
>
> Even weirder is the way people actually seem to judge a person's
> character based on who they sleep with. Say what?! Did I just
> get off on the wrong planet or something?
>
> Do I have to be a homphobic creep to be a ham? Nobody told me!
>
> And what does this have to do with ham radio anyway? Some hams
> are straight and some are gay. Just like the population at
> large. I respect people who have the courage to live their
> life the way that is right for them.
>
> Anybody for some microwaves? DSP? Anything to do with radio,
> and not adolescent name-calling?
> --
> Laura Halliday "C'est une femme mutine, assez elegante,
> ve7ldh@direct.ca grave et legere, ayant le sens
> Grid: CN89mg du confort et du plaisir en tout."
> - C. Deneuve

is this a lambda and rainbow forum here? this faggot was in the closet
flaming the newsgroups,then got "discovered". as long as he keeps his
mouth off my penis he's fine! now get your left winged feminazi ass out
of here. and welcome to ham radio. now get your aclu ass back to the fag
channel
```

901. Re: Jeff's Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Joe <Damn!@whutthehell.net>
Message-ID: <33C7052F.3EB3@whutthehell.net>
Source record: 193746

Jeffrey Herman wrote:
>
> In article <33C46065.2D48@bellsouth.net>,
> >
> >What a hypocrite.
>
> VERY GOOD, James! You were finally able to send a note without using
> any four-letter words. We're making great progress.
>
> Now, let's analyze what you wrote. Have you ever heard the expression
> "The pot calling the kettle black"? Think about what that means, in
> regard to your off-topic posts on .dx, .boatanchors, .misc, .policy,
> and .swap.
>
> I've tried to remain on-topic with you, asking what radio expertise
> you can share with us (no response), what radio-related gear you've
> built (no response), what homebrew rigs you're operating on the air
> (no response). Let me pose some more radio-related queries: Tell us
> your experiences with ducting on 160m, gray-line propagation, LDEs,
> and anything else you'd feel would be of interest.
>
> Now, I suggest you tatoo what's included below on the backs of both
> hands, so everytime you're at your keyboard you'll see these priceless
> words of wisdom:
>
> >Hi Hank and Glen - You both misunderstand the situation. With well over
> >20 kilogroups on Usenet, any topic you can possibly cook up would be on-topic
> >*somewhere*. Antenna discussions are discouraged on .misc becaue there is
> >a NG (r.r.a.antenna) devoted to them; home-building discussions are dis-
> >couraged on .misc because there is a NG devoted to them. When we ask
> >folks to move off .misc it is not because we're tryng to silence or censor
> >them; rather, we're asking them to move to a more appropriate NG. If they
> >don't comply then it's appropriate to gently request their provider to
> >ask the user to abide by the charter.
> >
> >If all 200,000+ of us decided to ignore the charter and post off-topic
> >remarks, this NG would be unreadable. Is that type of anarchy what you
> >truly desire? Would you quietly sit by and kill-file 200,000+ posters?
> >
> >(One's lack of disipline on a NG can tell us quite a bit about that person.)
> >
> >ZUT,
> >Jeff KH2PZ / KH6
>

> (How many hours did you spend on Deja News to find that? hahaha)

juvenile dumbass

902. Re: Masa trolling for company AGAIN

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Joe <Damn!@whutthehell.net>
Message-ID: <33C70599.53A9@whutthehell.net>
Source record: 193747

Steve (KF2TI - Landing, NJ) wrote:
>
> > > Anonymous wrote:
> > > >
> > > > On Tue, 08 Jul 1997 12:01:09 GMT, berlin@solaris1.mysolution.com
> > > > (Stone Cold) wrote:
> > > >
> > > > >Correct me if I'm wrong? I'm a law enforcement officer myself, and I
> > > > >know good and well that only the FCC has authority over this?
> > > > >
> > > > >2. If you going to listen keep you mouth SHUT!
> > > >
> > > > >>Recently a friend of mine was arrested for listening to our HAM band
> > > > >>902-928 MHz. Does this sound farfetched?
> > > > >>One evening my friend was scanning the 902-928 MHz Ham band with a popular
> > > > >>STANDARD brand amateur radio, looking activity while doing some work on
> > > > >>his computer. The radio stopped on a station which was later identified to
> > > > >>be a cellular phone call. It was also discovered that the call was being
> > > > >>made by a friend of my friend. So naturally, my friend mentioned to his
> > > > >>friend that he heard him on one of our HAM bands one evening while sitting
> > > > >>in his shack. About 2-3 hours later, the local law enforcement agencies
> > > >
> > > > is this a fake ?? I don't think STANDARD has the base station that
> > > > transmits 900-928 ham bands.
> > > >
> > > > ---
> > > >
> > > > Pacific Brimm: Internet Cafe
>
> ENUF already. This is the same thread as the goober wrote several months
> ago wanting to talk to all his law enforcement buddies. REMEMBER???
> Well, I guess like Burt, et al, he needs the attention. OK< I'll play.
>
> It's impossible. OK, You're not a very good story teller. At least
> compose a yarn that is credible. You're beginning to read like that clam
> cake on Cape Cod.
>
> At least be entertaining
>
> BTW, you're not anonymous..you're that fool who calls himself MASA king
> of spam
>
> Spam BTW being registered trademark of Hormel Foods Corporation
>

> Spam: Pork with ham (isn't that redundant?), Salt, water, sugar, Sodium
> Nitrate
>
> any questions call 1-800-686-SPAM
>
> --
> Steve KF2TI
> KF2TI@planet.net
> http://www.planet.net/adell
>
> How can you be in 2 places at once when you're not anywhere at all??
>
> Je suis le Marxist avec les Groucho
> Translated : I am a Marxist with Groucho tendencies

carefull,you will miss him off!

903. Re: The .misc bully

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Joe <Damn!@whutthehell.net>
Message-ID: <33C705F6.13E7@whutthehell.net>
Source record: 193748

Jeffrey Herman wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote:
> >I'm not your friend,I'm straight. How's the shell account at the
> >university?
>
> Hi James,
> The shell account is just fine. Are you trying to use my I.D. to log into
> my account again? Bad boy, my friend. You got warned about that before.
> Activities such as that are easy to detect.
>
> So again I ask: What radio expertise do you have that you can share
> with us?
>
> 73,
> Jeff KH2PZ / KH7 (also straight - my Vietnamese girfriend will attest
> to that!)

I bet she has a dick! And two of king radios balls!!!

904. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Bill Harris <billharr@flash.net>
Message-ID: <33C7D48A.191B@flash.net>
Source record: 193749

K0HB@usa.net wrote:
>
> Tom wrote:
>
> > Maybe some of the upper class licensees can get on and start doing CW
> > on the freq., that may drive them away.
>
> Maybe.
>
> Unfortunately, no matter how well intentioned, this could also get
> the ham in trouble.
>
> =====
> 97.101 d.No amateur operator shall willfully or maliciously interfere
> with or cause interference to any radio communication or signal.
> =====
>
> The CB'er on 10 meters is certainly illegal, but willfull interference
> is also illegal, and "two wrongs don't make a right", no matter what
> informal opinion you may see expressed elsewhere.
>
> By the way, good luck on your upgrade to General.

It won't get you into trouble, the FCC has stated that they do not consider amateurs to be breaking the law by interfering with these unauthorized stations, and they don't care what we do to keep them off the amateur bands.

905. Re: Beware of M@S@

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Joe <Damn!@whutthehell.net>
Message-ID: <33C715BB.1169@whutthehell.net>
Source record: 193750
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

D. Holford wrote:
>
> In article <33c05ac1.10464542@news.bctel.ca>, masa@writemeNOSPAM.com&#65533; says...
> >
> >because I think I have enough www contents to use 16 lines. I just
> >don't spam.
> >
>
> But he posts all his comments to:
>
> alt.radio.scanner,
> rec.radio.scanner,
> rec.radio.amateur,
> rec.radio.amateur.misc,
> rec.radio.amateur.equipment
>
> And, follows it up with a whole bunch of vanity stuff.
>
> But that's *not spam*
>
> >Masa
> >Masa@WriteMe.NOSPAMcom
> >
> >http://www.geocities.com/Yosemite/1325/ (General Interest)
> >
> >http://www.geocities.com/Yosemite/1325/main.htm
> >(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners,
> Cellula
> >r Bands Info,
> >AT-600 Dual Bander, Int'l Freqs Info, Modifications,
> >CB General Info, Space Station MIR, Propagation Info)
> >
> >http://www.geocities.com/Athens/Delphi/6630/
> >(Paragraphes, Essay, Shakespeares, Online Resources and more !!)
> >
> >Spam Security is ON:
> >Remove "NOSPAM" from noted e-mail address to contact me.
> >*** I will NOT buy any products or visit web sites from the SPAM. ***
>
> --
> Dave Holford.

M@S@ S@CKS,I missed now!!

906. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Bill Harris <billharr@flash.net>
Message-ID: <33C7D86B.23CD@flash.net>
Source record: 193751

Nitramham wrote:
>
> >"With any *authorized* communication." Those were the words of an FCC
> >official. Unlicensed means unauthorized, according to the FCC.
>
> >>Prove me wrong! I don't want opinions I want fact.
>
> >Call up the FCC like I did and you'll get all the facts you desire.
>
> The person you spoke to is an idiot and doesn't know his head from a hole
> in the ground. What is his name? What is his number? I'd like to speak
> to him.

Well, I received the same respones from one of the monitoring stations.
It is correct that part 97 states that it is unlawful to cause
intentional interference to another transmission, but since the FCC made
the rule, they can also choose the not enforce the rule under certain
conditions, which is what they are doing in this case.

K5MIL
-

907. THIS IS IT!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: onlinebiz@mlmail.COM
Message-ID: <1.5.4.16.19970712050703.6597402e@mlmail.com>
Source record: 193752

Hello!

How would you like a Software Disk that creates Thousand of LEADS for your Primary focus program and Tons of CASH in your mailbox all at the same time?

This powerful Software System is going through ALL of the MLM companies like nothing before. This is because it doesn't compete
with anyone's primary program...it enhances and compliments it!

If you decide to participate, you will never have to scratch around for someone to present your MLM program to again. You will have THOUSANDS of LEADS as a result of using this Software System. And the Big added Bonus is that you will also have CASH in your mailbox EVERY DAY, because Each of the Thousands of Qualified Leads generated by this Software System PAYS YOU $20 each to send them the info about your Networking program. Do the math...it will blow you away and keep you awake tonight!

This is NOT MLM. This is a one time expenditure. There is no monthly order obligation, no company with which to share your bonuses and commissions, no pre-ordained pay periods, no terms and conditions that you must follow. There is no company to go bankrupt, change their compensation plan, raise the price of their products, draft your checking account, hold your commission checks. There is no company... except for you. YOU ARE THE COMPANY!

You don't need to have a computer to do this, just access to one. You don't have to be in business to do this! But if you are, you'll never find a better way to promote your program, product or service.

And ... ANYONE... ANY AGE... ANY COUNTRY can participate!
No Social Security #, no Federal ID #, and no US address is required!

You have nothing to lose by checking this out... the risk is all mine. If you decide not to participate, show it to someone who's financial status is important to you. They will thank you every time they go to their mail box.

For full details hit REPLY NOW!

908. I am ssOOOOOOOOOOOOOOO Scared!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C72563.19CF@bellsouth.net>
Source record: 193753
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.misc

This is a multi-part message in MIME format.

--------------5FBB36D037B8
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

He's a baddddd mannnnn!

--------------5FBB36D037B8
Content-Type: text/plain; charset=us-ascii; name="grave.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="grave.txt"

From - Sat Jul 12 02:28:21 1997
Received: from mail2.bellsouth.net (mail2.bellsouth.net [205.152.16.6])
by mail.atl.bellsouth.net (8.8.5/8.8.5) with ESMTP id CAA12569
for <kd4cdb@atl.bellsouth.net>; Sat, 12 Jul 1997 02:16:53 -0400 (EDT)
Received: from basement.replay.com (basement.replay.com [194.109.9.44])
by mail2.bellsouth.net (8.8.5/8.8.5) with ESMTP id CAA14156
for <kd4cdb@bellsouth.net>; Sat, 12 Jul 1997 02:17:06 -0400 (EDT)
Received: (from replay@localhost)
by basement.replay.com (8.8.5/RePlay, Inc.) id IAA28418
for kd4cdb@bellsouth.net; Sat, 12 Jul 1997 08:16:51 +0200 (MET DST)
Date: Sat, 12 Jul 1997 08:16:51 +0200 (MET DST)
Message-Id: <199707120616.IAA28418@basement.replay.com>
Subject: MESSAGE FROM R. PETERSON
Content-Type: TEXT/PLAIN; charset=US-ASCII
To: remailer@REPLAY.COM
To: kd4cdb@bellsouth.net
From: nobody@REPLAY.COM (Anonymous)
Organization: Replay and Company UnLimited
X-001: Replay may or may not approve of the content of this posting
X-002: Report misuse of this automated service to <abuse@replay.com>
X-URL: http://www.replay.com/remailer/
X-UIDL: 8c332bf6f5c2e8199a0a46f70059c941
X-Mozilla-Status: 0001
Content-Length: 122

James V. Obrien, III,

You have made a GRAVE mistake changing my original posting to rec.radio.swap.

Roger Peterson

--------------5FBB36D037B8--

909. Re: Tower Help

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Todd Little <little@ameritech.net>
Message-ID: <33C7287A.34A7101F@ameritech.net>
Source record: 193754

kevin mellon wrote:
>
> Any suggestions for separating Rohn 25 tower sections for removal and
> transport of sections? 50 foot tower has been in place for about 15
> years and homeowner wants it removed. Hate to pass up opportunity. Any
> suggestions would be appreciated. E-Mail me at kevin.mellon@snet.net.
> Thanks.

I've had success using a combination of Liquid Wrench, a hammer
to loosen any rust, and a scissors or hydraulic jack. Be careful
with the jack that you don't seriously bend any cross members and
that you don't apply enough force to cause pieces to let loose.
If you work at it slowly, you should be able to get the sections
apart. Of course, it is always fun to be doing this sort of stuff
while your 40+ feet in the air!

73 and be careful,
Todd
N9MWB

--
Unsolicited business offers sent to my e-mail address will be considered
a request for me to proofread the offer and in turn reimburse me $500
for my time and effort for each offer received. Receipt of said e-mail
constitutes acceptance of this offer. Let dick@durbin.senate.gov
and senator@moseley-braun.senate.gov know what you think of e-mail SPAM.
Support the anti-Spam amendment, see http://www.cauce.org/

910. Re: What's in a name? WANNABE ALERT

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C72AFD.4572@bellsouth.net>
Source record: 193755
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.misc

This is a multi-part message in MIME format.

--------------198153BB1802
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

king radio wrote:
>
> Plenty, if it is this name. It says: STAY CLEAR - OBSESSIVE NUTCASE READY
> TO EXPLODE.
>
> I am a little third grade playground bully with big threats of fist
> fights, lawyers, police - and an unending interest in other fellow's lack of
> "balls."
>
> Most of it is just hot air. The interest in my not having "balls" might be
> genuine, however.

My life is big enough for you to have a little crumb.

--------------198153BB1802
Content-Type: text/plain; charset=us-ascii; name="HFpost.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="HFpost.txt"

From - Fri Jul 11 17:20:13 1997
Path: news.atl.bellsouth.net!not-for-mail
From: James O'Brien <kd4cdb@bellsouth.net>
Newsgroups: rec.radio.swap
Subject: FS: HF station
Date: Tue, 08 Jul 1997 03:12:44 -0400
Organization: KD4CDB
Lines: 15
Message-ID: <33C1E86C.63B5@bellsouth.net>
Reply-To: kd4cdb@bellsouth.net
NNTP-Posting-Host: host-207-53-3-15.atl.bellsouth.net
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
X-Mailer: Mozilla 3.01C-BLS20 (Win95; U)
Xref: news.atl.bellsouth.net rec.radio.swap:978603

Have a complete plug and play hf station. 50 khz to 30 mhz. NO gaps. You
provide 13volts dc @ 25 amps,this will do the rest.
Yaesu FT757GXII,hand mike. 150 watts out,.5 to 30 mhz continous transmit

and receive. Some discoloration of cabinet from wear but exceptional transmitter and receiver. Has been mobile. And worked well!
Yaesu FRB757 Relay for hf Amplifier Just bought new on newsgroup a week ago.
Ameritron AL811 HF AMP. 600 watts PEP,160-10,mint,manual. New Svetlanas at xmas.

1050$ US Postal Money Order and I ship same day and e-mail tracking number. Price is firm no trades. Package deal. And unlike Bruce Felder,I know the history of this equipment. I hope everyone sees this ad through all that RogerPeterson/King Radio spam crap. Thanks Jim Can arrange sked if you want to hear it in action.

--------------198153BB1802
Content-Type: text/plain; charset=us-ascii; name="HTpost.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="HTpost.txt"

From - Fri Jul 11 17:21:57 1997
Path: news.atl.bellsouth.net!not-for-mail
From: James O'Brien <kd4cdb@bellsouth.net>
Newsgroups: rec.radio.swap,rec.ham-radio.swap
Subject: FS:YAESU FT11RHP
Date: Tue, 08 Jul 1997 03:02:08 -0400
Organization: KD4CDB
Lines: 3
Message-ID: <33C1E5F0.7939@bellsouth.net>
Reply-To: kd4cdb@bellsouth.net
NNTP-Posting-Host: host-207-53-3-15.atl.bellsouth.net
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
X-Mailer: Mozilla 3.01C-BLS20 (Win95; U)
Xref: news.atl.bellsouth.net rec.radio.swap:978600 rec.ham-radio.swap:10234

Manual,MFJ Speaker mike,dc cigarette lighter adapter. Minor scratch on case,original owner. Wife wants 220 rig. 225$ US postal money order and I ship and e-mail tracking # same day. Thanks Jim

--------------198153BB1802--

911. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970712081001.EAA02410@ladder01.news.aol.com>
Source record: 193756

In article <19970711234201.TAA00700@ladder02.news.aol.com>,
nitramham@aol.com (Nitramham) writes:

>
>Read 97.101(d) very closely and tell me where it says anything about
legal
>or illegal transmissions. Then tell me what part of "...cause
>interference to ANY radio communications or signal." you don't
understand.
> Please prove me wrong Art. I will respect you when you do.

I don't want to prove you wrong. I just happen to know how the FCC in FCC caselaw has defined the terms interference, harmful interference, and communications. That's the real reason I'm relatively sure about what I said. Consider for example, on two meters if one station keys up, knowingly bringing up two different repeaters even though he only wants to talk on one. Is he interfering if there is a QSO, which he can't hear on the other repeater? The equivalent of jamming is of course another question, but if a control operator on a 440 repeater were to transmit over a foulmouthed ham on a repeater, would that be interference, even if the control operator's intent is to prevent the other transmission being heard? The same control operator keying up over someone discussing his bunions and the awful pain would be acting in violation of part 97 101(d). There is a presumption in interference that the communication interfered with is lawful, so if the communication isn't lawful it may not be entitled to protection. I personally am not going to key up over some cber running more power than I can and get into a shooting match. I don't run a linear, so I'm bound to usually lose. I also probably would have a duty to really ascertain that what I was hearing was really illegal operation, and not for example a group of hams in another country, who don't have cw subbands.
-art clemons-

912. Re: Materials used for reflecting RF (radio frequencies) energy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Simon Lewis <pacsat@pacsat.demon.co.uk>
Message-ID: <e+dHDLA+b0xzEwcf@pacsat.demon.co.uk>
Source record: 193757
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,uk.radio.amateur

In article <33c6e48b.9081848@news.singnet.com.sg>, Tack Wei
<tackwei@singnet.com.sg> writes
>Sorry folks, got another question.
>
>To make an antena more directional, I m thinking of putting it thru a
>metal bowl (read it in a Tom Clancy novel :)), acting as a parabolic
>reflector. Can I use ordinary kitchen aluminium foil too? And what s
>the most easily/commonly materials available.
>The transmitted carrier frequencies are between 1-20 Mhz.
>
>I ll also be checking here frequently for any followups.
>
>Thanks in advance for any advice.

Depends on what your trying to achieve and at what frequency.

Foil coated onto a surface will act as a good reflector, as will wire
mesh (as long as the holes are no bigger than 1/10 of a wavelength).

A small paraboli of 80cm'ish will only be if much use above around 1 GHz
to give useable gain over a yagi.

Lower freqs in the VHF and UHF range will require bigger paraboli
to give bigger gain.

You also have to watch the beamwidths too. A large dish at microwave
frequencies can have a very narrowbeam width, making pointing it in the
right direct hard!

Let me know what you're actually trying to achive and I'll see if I can
help!

73 Simon
+---+
| Simon Lewis GM4PLM Editor - EMN |
| European Microwave News - Supporting Microwave Radio Across Europe |
| Homepage - www.pacsat.demon.co.uk Email emn@pacsat.demon.co.uk |
+---+

913. BAYCOM MODEM

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: alien14624@aol.com
Message-ID: <19970712102601.GAA01453@ladder02.news.aol.com>
Source record: 193758

Does anyone have a circuit for a Baycom Modem that they could mail to me? There is plenty of documentation in the Ham Libraries, but I cant find the actual circuit of the modem.

I want to try out packet to see whether its to my interest and liking. I dont want to spend a great deal of money to be able to do this. I gather the Baycom Modem is the cheapest option to be able to try out packet.

914. Re: Jeff's Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Burt Fisher <burt1@rocketmail.com>
Message-ID: <33C78D92.CAECB77A@rocketmail.com>
Source record: 193759

Joe wrote:

> juvenile dumbass

And your response above was mature?
--
#================#===#
Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#================#===#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#===#
The person who knows how to laugh at himself will never cease to be
amused.
Shirley Maclaine

915. Re: The ARRL refuses membership

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: barryoXX@fastlink.com.au
Message-ID: <33c775e3.3440969@news.fastlink.com.au>
Source record: 193760
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

kc5egg@ix.netcom.com(Gerald Schmitt) wrote:

:In <867925596.22268@dejanews.com> burt1@rocketmail.com writes:
:>
:>Luck Hurder was refused membership in the ARRL by Debbie Jahnke
:according
:>to KY1T? Why?
:>
:>W1TTY tells me he NEVER gave a a ham exam yet the ARRL
:>allows him to keep his VE status and many of you say
:>the reason I lost my VE status was I did not give enough exams.
:
:That is not what was said I know because I said it. You have to
:participate in at least one session per year or you can loose you
:accredidation.

Better than losing it though.

:>
:>I have given some.
:
:The rules are very clear you are required to participate in one session
:per year to keep your VE status. The fact that they have not purged
:W1TTY has no bearing on your case. Since you repeatedly refuse to give
:the date of the last VE session you apparently have something to hide.
:If you leave yourself vulnerable you have nobody but yourself to blame
:when you get whacked. Now if you met all the criteria (they are in the
:VE rules book the ARRL sent you) and they tossed you you might have a
:bitch but if you didn't hard cheese.
:
:
:
:>
:>But I have not kissed the ass of the ARRL (and licked it
:>as most loyal hams do).
:
:Kind of like Bill Sohl he sure folows the party line, not.
:
:>
:>Burt
:>
:>--------------------==== Posted via Deja News
:====------------------------
:> http://www.dejanews.com/ Search, Read, Post to Usenet

:

==========
To reply via email please remove the XX from my
return address.

916. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970712134201.JAA06637@ladder02.news.aol.com>
Source record: 193761

Bill Harris <billharr@flash.net> writes:

>Well, I received the same respones from one of the monitoring stations.
>It is correct that part 97 states that it is unlawful to cause
>intentional interference to another transmission, but since the FCC made
>the rule, they can also choose the not enforce the rule under certain
>conditions, which is what they are doing in this case.

>K5MIL

Selective enforcement. Kind of like the prohibitions against freebanding, amplifiers, and communications over 150 miles on CB. Unless you're really, REALLY attracting attention to yourself...like making death threats that are overheard on some congresscritter's television, the FCC could care less.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

917. Re: The ARRL will live forever

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970712134300.JAA06684@ladder02.news.aol.com>
Source record: 193762

Take a look at some of the "higher-ups" at the ARRL. These folks look
like they HAVE lived forever :-)

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

918. Re: How is the human body as a medium for RF (radio frequency) propagation?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Dwight Stewart <stewart@sccoast.net>
Message-ID: <33C7928A.5CAE@sccoast.net>
Source record: 193763
Cross-posted to: alt.med.cure-paralysis,alt.education.disabled,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,sci.med,sci.med.radiology,uk.radio.amateur

> tackwei@singnet.com.sg (Tack Wei) wrote...
>
> I�m currently helping a neurosurgeon to do some research on nerve
> stimulators to help restore some functions for people paralysed with
> spinal cord injuries.
> So as not having to implant a power source (ie. Batteries) into the
> human body, we decide to instead use an external transmitter to send
> signals using an RF carrier (5-20Mhz) to an implanted receiver in the
> spine (specifically the lower back).
> Being trained as a radar technician, I have some ideas of RF
> propagation with air being a medium. So what are the considerations
> if the human body is used as a medium? How does the various different
> tissues of the human body affects it?

REPLY...

Mr. Tack Wei, you're talking about some pretty cutting edge stuff here. First of all, Amateur radio operators (and radio operators in general) are not usually concerned with transmitting into the human body, so I'm not sure you're going to get much help.

Second, you were a little vague on the "considerations" in question.

Are you considering the strength of the signal once it reaches the receiver (after passing through tissue)? Are you considering transmitter power? Are you considering which frequency to operate on? Are you considering tissue damage caused by RF transmissions? Are you considering cumulative effects on tissue caused by long-term RF transmissions? Are you considering false triggering caused by interference?

In other words, what considerations do you want us to address?

Your message leaves a lot of questions unanswered. What type of equipment are you going to use? Have you done any testing to see how much signal is needed to pass through "x" amount of tissue? How much tissue do you need to transmit through? And how much power does you nerve stimulators need to function?

When you reply, please also send email to me (I don't go into the Amateur Radio newsgroups that often). This is a very interesting topic and I would very much like to keep up with it.

Dwight Stewart

919. Re: Looking for Catalog(s)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: markbond@bellatlantic.net
Message-ID: <markbond-1207971056000001@client-127-16.bellatlantic.net>
Source record: 193764

In article <5q6spg$17rk@fidoii.cc.Lehigh.EDU>, mpg4@CS4.CC.Lehigh.EDU
(MICHAEL PATRICK GLOVER) wrote:

> I'm new to ham radio, and I'm currently looking to buy my first rig.
> I would like to get an idea of features/prices/etc. that are available
> before I actually buy anything. Are there any ham radio catalogs, or
> other sources, that have this information? Contact #'s, URLs greatly
> appreciated.

Mike, I deal almost exclusively with Ham Radio Outlet and have never had a complaint about their service or prices. They have a page at www.hamradio.com. Also, I assume from your domain that you are in Bethlehem PA, if so their is a decent hamfest in Augusta NJ, about an hour from you, on 7/20/97. I'm sure there will be some vendors there. Reply via email if you need more info. I'm relatively local.

--
Mark_S_Bond___W2MB__________markbond@bellatlantic.net

920. FS: Many Audio Tubes (Mullard, TungSol, RCA)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Christian Magee <cmagee1@ua1vm.ua.edu>
Message-ID: <33C79B46.1BC@ua1vm.ua.edu>
Source record: 193765

Please take the time to look at some great audio tubes up for bids at eBay Auction web. I have 8 Mullard EL34, 4 TungSol 6550, and 5 Domestic (RCA, SYL) EL34 up for bids. Just follow the links below to get directly to the bid page!

Thanks for reading,
Christian

MULLARD EL34
http://www2.ebay.com/aw/itemfast.cgi?item=wpz2374

TungSol 6550
http://www2.ebay.com/aw/itemfast.cgi?item=iks25801

RCA and Sylvania EL34
http://www2.ebay.com/aw/itemfast.cgi?item=bne681059

921. Heathkit Green Paint

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Tom Palmieri K2PJ <k2pj@sccoast.net>
Message-ID: <5q86mn$8qm@news1.infoave.net>
Source record: 193766

Can anyone tell me where I can find a source for "Heathkit Green" paint?

Thanks

Tom
k2pj@sccoast.net

922. Re: Materials used for reflecting RF (radio frequencies) energy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33c7a61e.1298974@news.atl.bellsouth.net>
Source record: 193767
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,uk.radio.amateur

On Sat, 12 Jul 1997 01:59:30 GMT, tackwei@singnet.com.sg (Tack Wei) wrote:
>To make an antena more directional, I m thinking of putting it thru a
>metal bowl (read it in a Tom Clancy novel :)), acting as a parabolic
>reflector. Can I use ordinary kitchen aluminium foil too? And what s
>the most easily/commonly materials available.
>The transmitted carrier frequencies are between 1-20 Mhz.

That better be a mighty big bowl! To be an effective reflector,
the radius of the bowl needs to be at least 1/2 wavelength at
the operating frequency. At 1 MHz, that's a bowl diameter of
300 meters. At 20 MHz it is still 15m. Clancy's character was
using a satellite cellphone with an operating frequency on the
order of 2,000 MHz (2 GHz). That would only require a bowl
15 cm in diameter (though bigger is always better if you want
gain from the parabola).

Any good conductor will suffice for the reflector surface. Of course
silver, copper, or aluminum are the top three, but even steel will
work, particularly if you're more interested in the shielding property
than in reflector efficiency. Aluminum foil will work if you can shape
it properly, and maintain it in that shape.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

923. Re: yaesu ft2400

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33C7AC7D.6572@concentric.net>
Source record: 193768

randy wilson wrote:
>
> I boight the qrz ham radio cdrom dec. 1996 vol. 8 and look at the mod.
> for the yaesu ft2400h by reading this i could not understand what I was
> reading by what I was looking at on the radio. with this miny mico
> circuits and not knowing where pad jumpers where at the only jumers I
> see is two green jumpers mabe if I had a schematic diagram and with a
> pictur of inside the panel with pointer at the area of mod. that would
> help.
> can you help me. thank you
> randy wilson N0ZVK
I havnt performed this mod in a cpl yrs but if I remember correctly
all you do is locate a 'solder pad' of 8 or 10 'points',arranged in 2
paralell rows.You cut where the original two are connected and connect
two others.Very simple...took longer to open/shut the case than anything
else:<)

924. * Logging/Packet Freeware for Windows

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: m.mcamis@valley.net
Message-ID: <5q8aa1$m0g$2@dartvax.dartmouth.edu>
Source record: 193769

Disappointed with your commercial/shareware logging or
packet software for Windows? Try XMLog, freeware that's
available on the Internet. XMLog provides a flexible
set of coordinated logging and packet features.

XMLog is available on my home page:

http://www.xmlog.com

A new version (2.00) is now available which includes
support for PacketCluster nodes operating on the Internet.

*** Feedback ***

Let me know if you:
- Want more info
- Can't fetch the file
- Want a diskette instead

Have fun...

Mike McAmis/W1ECT (ex-WA3ECT)
433 Hanover Center Road
Etna, NH - 03750

m.mcamis@valley.net (e-mail)
W1ECT @ W1ET.NH (packet)
YCCC PacketCluster (at K1XX)

925. James O' goes anonymous (was Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5q8d8v$880@news.Hawaii.Edu>
Source record: 193770

Our friend "Joe" below is actually James O'Brian. The obvious clue was
in the header. He detests folks who post anonymously, yet now he's
resorted to that act...

In article <33C704D9.6D35@whutthehell.net>, Joe <shutup@quityerbitchin> wrote:
>Jeffrey Herman wrote:
>> Nitramham <nitramham@aol.com> wrote:

>>>Everyone loves a vigilantee! Besides FCC Part 97 prohibits interfering
>>>with ANY communication.

>> "With any *authorized* communication." Those were the words of an FCC
>> official. Unlicensed means unauthorized, according to the FCC.

>>>Prove me wrong! I don't want opinions I want fact.

>> Call up the FCC like I did and you'll get all the facts you desire.
>> Jeff KH2PZ / KH6

>Jeff,duhhh,dumbass

Hi James,
Well old boy, you've really lowered yourself in resorting to anonymous
name-calling. Now you're beginning to bore me. It was fun playing with
you.

Dana, how do I set up a "kill file" on this UNIX "shell account"?
I've never had to do this before.

Jeff KH2PZ / KH6

926. Re: Materials used for reflecting RF (radio frequencies) energy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5q8c4j$7l3@news.Hawaii.Edu>
Source record: 193771
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,uk.radio.amateur

Tack Wei <tackwei@singnet.com.sg> wrote:
>To make an antena more directional, I m thinking of putting it thru a
>metal bowl (read it in a Tom Clancy novel :)), acting as a parabolic
>reflector. Can I use ordinary kitchen aluminium foil too? And what s
>the most easily/commonly materials available.
>The transmitted carrier frequencies are between 1-20 Mhz.

```
Hi Tack,
A Parabolic dish antenna for 1-20 MHz? Hope own a huge piece of property
for that pup. I'm going to go buy some stock in Keiser Aluminum - you'll
make me rich!
73,
Jeff KH2PZ / KH6
```

927. Icom IC-T7A VHF/UHF HT

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: danstg@hotmail.com
Message-ID: <868730540.30402@dejanews.com>
Source record: 193772
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.amateur.equipment

Does anyone have some or any known modifications for the
ICOM IC-T7A??

I just purchased one of these rigs and really like it but I would like to
get any mods for it.

Please respond with any information!
Thanks!

danstg@hotmail.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

928. NEW HAM RADIO PHYSIC LINE! 1-800-HLPAHAM First Minute free! WOW!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Physic@Amazing.com
Message-ID: <33c7c792.6118864@news.alt.net>
Source record: 193773
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

Will James O'Brian respond to your forsale item with a nasty message?
Call your ham physic!

Will Wayne Green really sell 73 to the ARRL?
Call your ham physic!

Will Bill Clinton actually get his ham ticket and forget about Al
Gore?
Call your ham physic!

Only the Ham Radio Physic Hotline has trained Amateur Radio operators
to answer these and all of your other important questions. Ask about
your upcoming upgrade test. Will you make it? Your Ham Physic will
know! Will your great Uncle pass away and leave you with a fortune in
ham gear to sell on the net? Your Ham Physic knows!

Call 1-800-HLP-AHAM and give your callsign for your FREE MINUTE! After
the first incredible minute charges are only $4.95 per minute!
AMAZING!

CBer's call 1-800-HLPAGOODBUDDY for amazing facts about your future in
the CB service!

929. Easy way to get a 610 form?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: vern
Message-ID: <5q8eri$sfg@drn.zippo.com>
Source record: 193774

Hello everyone,
It's almost time for me to
renew my ham ticket and I need a
610 form. Where can I get one?
Thanks in advance for any help!
73, Vern

930. Re: Jeff the fag (was Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C7D1B1.665C@bellsouth.net>
Source record: 193775

This is a multi-part message in MIME format.

--------------371973A4C8B
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Jeffrey Herman wrote:
>
> Our friend "Joe" below is actually James O'Brian. The obvious clue was
> in the header. He detests folks who post anonymously, yet now he's
> resorted to that act...
>
> In article <33C704D9.6D35@whutthehell.net>, Joe <shutup@quityerbitchin> wrote:
> >Jeffrey Herman wrote:
> >> Nitramham <nitramham@aol.com> wrote:
>
> >>>Everyone loves a vigilantee! Besides FCC Part 97 prohibits interfering
> >>>with ANY communication.
>
> >> "With any *authorized* communication." Those were the words of an FCC
> >> official. Unlicensed means unauthorized, according to the FCC.
>
> >>>Prove me wrong! I don't want opinions I want fact.
>
> >> Call up the FCC like I did and you'll get all the facts you desire.
> >> Jeff KH2PZ / KH6
>
> >Jeff,duhhh,dumbass
>
> Hi James,
> Well old boy, you've really lowered yourself in resorting to anonymous
> name-calling. Now you're beginning to bore me. It was fun playing with
> you.
>
> Dana, how do I set up a "kill file" on this UNIX "shell account"?
> I've never had to do this before.
>
> Jeff KH2PZ / KH6

Now Jeff the fag threatens me with e-mail in the name of Roger Peterson.
Why ar you not married Jeff? 43 and not married? And a lot of hostility
to boot. Keep sending the threats.

--------------371973A4C8B
Content-Type: text/plain; charset=us-ascii; name="grave.txt"

Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="grave.txt"

From - Sat Jul 12 02:28:21 1997
Received: from mail2.bellsouth.net (mail2.bellsouth.net [205.152.16.6])
by mail.atl.bellsouth.net (8.8.5/8.8.5) with ESMTP id CAA12569
for <kd4cdb@atl.bellsouth.net>; Sat, 12 Jul 1997 02:16:53 -0400 (EDT)
Received: from basement.replay.com (basement.replay.com [194.109.9.44])
by mail2.bellsouth.net (8.8.5/8.8.5) with ESMTP id CAA14156
for <kd4cdb@bellsouth.net>; Sat, 12 Jul 1997 02:17:06 -0400 (EDT)
Received: (from replay@localhost)
by basement.replay.com (8.8.5/RePlay, Inc.) id IAA28418
for kd4cdb@bellsouth.net; Sat, 12 Jul 1997 08:16:51 +0200 (MET DST)
Date: Sat, 12 Jul 1997 08:16:51 +0200 (MET DST)
Message-Id: <199707120616.IAA28418@basement.replay.com>
Subject: MESSAGE FROM R. PETERSON
Content-Type: TEXT/PLAIN; charset=US-ASCII
To: remailer@REPLAY.COM
To: kd4cdb@bellsouth.net
From: nobody@REPLAY.COM (Anonymous)
Organization: Replay and Company UnLimited
X-001: Replay may or may not approve of the content of this posting
X-002: Report misuse of this automated service to <abuse@replay.com>
X-URL: http://www.replay.com/remailer/
X-UIDL: 8c332bf6f5c2e8199a0a46f70059c941
X-Mozilla-Status: 0001
Content-Length: 122

James V. Obrien, III,

You have made a GRAVE mistake changing my original posting to rec.radio.swap.

Roger Peterson

--------------371973A4C8B
Content-Type: text/plain; charset=us-ascii; name="threat2.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="threat2.txt"

From - Sat Jul 12 14:05:18 1997
Received: from mail1.bellsouth.net (mail1.bellsouth.net [205.152.0.6])
by mail.atl.bellsouth.net (8.8.5/8.8.5) with ESMTP id NAA03675
for <kd4cdb@atl.bellsouth.net>; Sat, 12 Jul 1997 13:57:16 -0400 (EDT)
Received: from basement.replay.com (basement.replay.com [194.109.9.44])
by mail1.bellsouth.net (8.8.5/8.8.5) with ESMTP id NAA25400
for <kd4cdb@bellsouth.net>; Sat, 12 Jul 1997 13:57:30 -0400 (EDT)
Received: (from replay@localhost)
by basement.replay.com (8.8.5/RePlay, Inc.) id TAA16456
for kd4cdb@bellsouth.net; Sat, 12 Jul 1997 19:57:28 +0200 (MET DST)
Date: Sat, 12 Jul 1997 19:57:28 +0200 (MET DST)
Message-Id: <199707121757.TAA16456@basement.replay.com>
Subject: SEE YOU SOON, JAMES!

Content-Type: TEXT/PLAIN; charset=US-ASCII
To: kd4cdb@bellsouth.net
From: nobody@REPLAY.COM (Anonymous)
Organization: Replay and Company UnLimited
X-001: Replay may or may not approve of the content of this posting
X-002: Report misuse of this automated service to <abuse@replay.com>
X-URL: http://www.replay.com/remailer/
X-UIDL: 1640f7e8cd3109048e29444bf85e8626
X-Mozilla-Status: 0001
Content-Length: 107

James,

I'm on my way, and not to the address in QRZ. Save a couple of pieces
for me!

R. Peterson

--------------371973A4C8B--

931. Re: NEW HAM RADIO PHYSIC LINE! 1-800-HLPAHAM First Minute free! WOW!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: gdn@juno.com
Message-ID: <33c7db4b.964904@news.alt.net>
Source record: 193776
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

On Sat, 12 Jul 1997 18:22:17 GMT, Physic@Amazing.com (FREE!) wrote:

>Will James O'Brian respond to your forsale item with a nasty message?
>Call your ham physic!
>
>Will Wayne Green really sell 73 to the ARRL?
>Call your ham physic!
>
>Will Bill Clinton actually get his ham ticket and forget about Al
>Gore?
>Call your ham physic!
>
>Only the Ham Radio Physic Hotline has trained Amateur Radio operators
>to answer these and all of your other important questions. Ask about
>your upcoming upgrade test. Will you make it? Your Ham Physic will
>know! Will your great Uncle pass away and leave you with a fortune in
>ham gear to sell on the net? Your Ham Physic knows!
>
>Call 1-800-HLP-AHAM and give your callsign for your FREE MINUTE! After
>the first incredible minute charges are only $4.95 per minute!
>AMAZING!

You forgot the "Pre-Recorded" message from Burt Fisher for only $3.95
a minute.

;)

>
>CBer's call 1-800-HLPAGOODBUDDY for amazing facts about your future in
>the CB service!
>
>
>
>

932. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: johnn@flatline.com
Message-ID: <868736096.1067@dejanews.com>
Source record: 193777
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

In article <01bc8b26$8b7a56c0$d6ca2581@willy>,
"Paul Racine" <racine@ibm.net> wrote:
>
> WARNING TO SCANNER ENTHUSIASTS
>
> Recently a friend of mine was arrested for listening to our HAM band
> 902-928 MHz. Does this sound farfetched?
>

Given that particulars such as date, time, place, agencies involved,
call-signs and the like are conspicuously ABSENT..., then yes. It does
sound farfetched, but let's play along....

> One evening my friend was scanning the 902-928 MHz Ham band with a popular
> STANDARD brand amateur radio, looking activity while doing some work on
> his computer. The radio stopped on a station which was later identified to
> be a cellular phone call.

Then he was NOT scanning a HAM band, was he. We don't use cell phone
frequencies, they don't use ours. If he did, in fact, receive a cell
phone transmission not intended for him, he broke the law. Period.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

933. Subject: Amateur Radio Mailing Lists (partial summary, long)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: "k7on@qsl.net" <ShortCkt@primenet.com>
Message-ID: <33C7EDF9.2F59@primenet.com>
Source record: 193778

Subject: Amateur Radio Mailing Lists (partial summary, long)

Below is a list of mailing lists at QSL.Net and Contesting.Com

Mailing Lists (Reflectors) At QSL.Net

50mhz 6 Meters only Amateur Radio List-Server
50mhz-digest 6 Meters only Amateur Radio List Server
alinco Alinco Amateur Radio List-Server
alinco-digest Alinco Amateur Radio List Server
aprs APRS Amateur Radio List-Server
aprs-digest APRS Amateur Radio List Server
ares-races ARES-RACES Amateur Radio List-Server
ares-races-digest ARES-RACES Amateur Radio List Server
bcvhfa Butler County VHF Assn. List-Server
bcvhfa-digest Butler County VHF Assn. List Server
bitbucket The BitBucket Amateur Radio List-Server
bitbucket-digest The BitBucket Amateur Radio List Server
bpsk BPSK/DSP Weak-Signal DetectionAmateur Radio
List-Server
bpsk-digest BPSK/DSP Weak-Signal Detection Amateur Radio
List Server
cw CW Amateur Radio List-Server
cw-digest CW Amateur Radio List Server
emwin Emergency Manager's Weather Information Net
Amateur Rad
emwin-digest EMWIN Amateur Radio List Server
flares Florida ARES Amateur Radio List-Server
flares-digest Florida ARES Amateur Radio List Server
forsale-swap ForSale/Swap/Wanted Amateur Radio List-Server
forsale-swap-digest ForSale/Swap/Wanted Amateur Radio List Server
fox_tango Fox-Tango Amateur Radio List-Server
fox_tango-digest Fox_Tango Amateur Radio List Server
georgia-skywarn Georgia Skywarn Amateur Radio List-Server
georgia-skywarn-digest Georgia Skywarn Amateur Radio List Server
greenland-97 **1997 NASA mission to Iceland/Greenland**
PRIVATE LIST
greenland-97-digest **1997 NASA mission to Iceland/Greenland**
PRIVATE LIST
ham-books HAM-BOOKS Amateur Radio List-Server
ham-books-digest HAM-BOOKS Amateur Radio List Server
ham-software HAM-SOFTWARE Amateur Radio List-Server
ham-software-digest HAM-SOFTWARE Amateur Radio List Server
handi-hams Handicapped Hams Amateur Radio List-Server
handi-hams-digest Handicapped Hams Amateur Radio List Server

homebrew Homebrew Amateur Radio List-Server
homebrew-digest Homebrew Amateur Radio List Server
icom Icom User's Amateur Radio List-Server
icom-digest Icom User's Amateur Radio List Server
kenwood Kenwood Amateur Radio List-Server
kenwood-digest Kenwood Amateur Radio List Server
laser Free Space Laser Communications List-Server
laser-digest Laser Communication Amateur Radio List Server
list-owner-info
marcnet Marin Amateur Radio Club List-Server
marcnet-digest Marin Amateur Radio Club List-Server
marrn MARRN Amateur Radio List-Server
marrn-digest MARRN Amateur Radio List Server
meteor-scatter Meteor Scatter Amateur Radio List-Server
meteor-scatter-digest Meteor Scatter Amateur Radio List Server
mnqrp MNQRP Amateur Radio List-Server
mnqrp-digest MNQRP Amateur Radio List Server
mobile-portable MOBILE-PORTABLE Amateur Radio List-Server
mobile-portable-digest MOBILE-PORTABLE Amateur Radio List Server
newsvhf North East Weak-Signal VHF Amateur Radio
List-Server
newsvhf-digest North East Weak-Signal VHF Amateur Radio List
Server
nlrs Northern Lights Radio Society Amateur Radio
List-Server
nlrs-digest Northern Lights Radio Society Amateur Radio
List Server
packet-pbbs Packet and PBBS Amateur Radio List-Server
packet-pbbs-digest Packet and PBBS Amateur Radio List Server
park PARK Amateur Radio List-Server
park-digest PARK Amateur Radio List Server
ppares Pikes Peak ARES Amateur Radio List-Server
ppares-digest PPARES Amateur Radio List Server
ppraanet Pikes Peak Radio Amateur Assn. List Server
ppraanet-digest Pikes Peak Radio Amateur Assn. List Server
programit PROgramit Amateur Radio List-Server
programit-digest PROgramit Amateur Radio List Server
qsl-net Private Amateur Radio List-Server
qsl-net-digest Private Amateur Radio List Server
serc Sarasota Emergency Radio Club List-Server
serc-digest Sarasota Emergency Radio Club List Server
skywarn SkyWarn Amateur Radio List-Server
skywarn-digest SkyWarn Amateur Radio List Server
smirk SMIRK Amateur Radio List-Server
smirk-digest SMIRK Amateur Radio List Server
srqares SRQARES Amateur Radio List-Server
srqares-digest SRQARES Amateur Radio List Server
sstv-atv SSTV and ATV Amateur Radio List-Server
sstv-atv-digest SSTV and ATV Amateur Radio List Server
vaafmars Virginia AFMARS Amateur Radio List-Server

vaafmars-digest Virginia AFMARS Amateur Radio List Server
vintage-radio Vintage Radio and AM Amateur Radio
List-Server
vintage-radio-digest Vintage Radio and AM Amateur Radio List
Server
wsvhf International Weak-Signal VHF Amateur Radio
List-Server
wsvhf-digest International Weak-Signal VHF Amateur Radio
List Server
wswss Western States Weak-Signal Society Amateur
Radio List-Se
wswss-digest Western States Weak-Signal Society Amateur
Radio List S

Mailing Lists (Reflectors) At Contesting.Com

3830 3830 Score Reporting Reflector
3830-digest 3830 Score Reporting Digest
amps RF Amplifier Discussion List
amps-digest RF Amplifier Digest
cq-contest CQ Contest Mailing List
cq-contest-digest CQ-Contest Digest
kids Kid's Day Operating Event Reflector
kids-digest Kid's Day Operating Event Reflector Digest
stewperry Stu Perry TopBand Distance Contest Reflector
stewperry-digest Stu Perry TopBand Distance Contest Digest
svhfs SE VHF Society Mailing List
svhfs-digest SE VHF Society Digest
tentec TenTec Amateur Radio Mailing List
tentec-digest TenTec Amateur Radio Digest
topband Top Band Reflector
topband-digest Top Band Digest
towertalk Tower Talk Reflector
towertalk-digest Tower Talk Digest
trlog TRLog Mail Reflector
trlog-digest TRLog Digest
yaesu Yaesu Amateur Radio Mailing List
yaesu-digest Yaesu Amateur Radio Digest
yccc Yankee Clipper Contest Club Reflector
yccc-digest Yankee Clipper Contest Club Digest

-Brian
shortckt@primenet.com

934. Dial Scales - Update

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: rockseaent@aol.com
Message-ID: <19970712211601.RAA00924@ladder02.news.aol.com>
Source record: 193779

We make lots of reproduction dial scales for radios, and now are offering
a new size capacity... 7.5x16 inches. Need a dial?
For more info please E-mail: dials@juno.com

935. Re: How is the human body as a medium for RF (radio frequency) propagation?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: ballc@cadvision.com
Message-ID: <ballc-1207971533260001@ts6ip212.cadvision.com>
Source record: 193780
Cross-posted to: alt.med.cure-paralysis,alt.education.disabled,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,sci.med,sci.med.radiology,uk.radio.amateur

Hi Tack,

What you are talking about sounds very similar to a program I was involved with in New York state. Does this proceedure involve the threading of an electrode into the spinal column? If so, it has been done -- with no success.

In my case a receiver was implanted in my lower left flank and a small donut shaped antenna was secured over the skin above the implant. The radio signals travelled through the flesh into the receiver and were transformed into electrical signals which powered the implanted electrodes.

If this is a close approximation to your proposed procedure, please cantact me as soon as possible. The project is a waste of time and money. I should be able to help you find some of the research material.

Sincerely,
Cornel

In article <33c6bcec.3262270@news.singnet.com.sg>, tackwei@singnet.com.sg (Tack Wei) wrote:

> Please forgive me if these are the wrong newsgroups to post to.
>
> I m currently helping a neurosurgeon to do some research on nerve
> stimulators to help restore some functions for people paralysed with
> spinal cord injuries.
> So as not having to implant a power source (ie. Batteries) into the
> human body, we decide to instead use an external transmitter to send
> signals using an RF carrier (5-20Mhz) to an implanted receiver in the
> spine (specifically the lower back).
> Being trained as a radar technician, I have some ideas of RF
> propagation with air being a medium. So what are the cionsiderations
> if the human body is used as a medium? How does the various dfferent
> tissues of the human body affects it?
>
> You can e-mail me, but I ll also be checking here frequently for your
> thoughts/theories.
>
> Thanks in advance for any advice.

936. Re: 100's of citcuits

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Daniel Treyer <treyer@uiuc.edu>
Message-ID: <33C7F559.5237@uiuc.edu>
Source record: 193781
Cross-posted to: uk.radio.amateur,rec.radio.shortwave,rec.radio.amateur.misc,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,aus.radio.amateur.misc

```
Harry Lythall wrote:
>
> Hi all,
>
> My homepage is getting bigger and will continue to do so until
> Telenordia tell me I have run out of disk space on the server.
> You can find my homepage at:
>
> http://user.tninet.se/~acz732k/
> visit: HARRYs HOMEBREW HOMEPAGE
> Real Hams use a soldering iron!

!!! Great Site !!!

73 de HB9XCC
```

937. Re: Easy way to get a 610 form?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: algo@bellatlantic.net
Message-ID: <33c7f712.2017733@news.bellatlantic.net>
Source record: 193782

On 12 Jul 1997 10:28:18 -0700, vern wrote:

>Hello everyone,
> It's almost time for me to
>renew my ham ticket and I need a
>610 form. Where can I get one?
>Thanks in advance for any help!
>73, Vern
==========
Hi Vern:

Since you obviously have internet access, and assuming you have some kind of a compatable printer, you can download one from the FCC website and print it out.

73, Ray K1XV

938. EIMAC 8944

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: Larry L Limle <larry_l_limle@aud.alcatel.com>
Message-ID: <33C80010.421C@aud.alcatel.com>
Source record: 193783

Does anyone know what these tubes are used for?

Larry Limle KC5IRX

939. LOOKING to TRADE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: mrusso@hoflink.comNO.JUNKMAIL
Message-ID: <5q8u6n$et6$1@usenet76.supernews.com>
Source record: 193784
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

Hi all, I have a Kenwood TH-78A dual band Handi talkie that I'd like
to trade. It has 3 battery packs. One is 12 volts at 800ma, one is
12 volt at 700ma and the last is 7.2 volts at 800ma. ALL the packs
are in very good condition, the 12@800 and 7.2@800 are not even a year
old. The radio is an 8.5 - 9 out of 10. It is in excellent working
condition. It also has the mods done. It also comes with the manual
and a W&W charging CUP, NO CHARGER. I use the W&W charger
for another radio. I bought the radio without a charger.

I'd like to trade for an older 2 meter all mode rig with a digital
display and PL. It must be nice looking and good working
order. I'd like a base unit but would consider a mobile.
I will pay cash to balance the deal if needed.
What do you have??

NOTE It is only legal to transmit with this radio in the
Amateur band. Don't risk your license

NOTE If you want to E-mail me, you MUST REMOVE the NO.JUNKMAIL
in my address. It should read: mrusso@hoflink.com I'm trying to stop
the unwanted Junk Mail. SORRY for the inconvenience but it's getting
out of hand.

Always Available through Technology..... UNLESS SOMETHING BREAKS!!

940. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5q8tr5$h0l@news.Hawaii.Edu>
Source record: 193785

Nitramham <nitramham@aol.com> wrote:
>I wrote:

>>Call up the FCC like I did and you'll get all the facts you desire.

>The person you spoke to is an idiot and doesn't know his head from a hole
>in the ground. What is his name? What is his number? I'd like to speak
>to him.

Hi Nit,
Call the the FCC's 800 info number, and ask to speak to someone
knowledgable of amateur radio regulations. The operator transferred
my call, and the person I spoke with (about one year ago) answered
the questions I posed. Others have called, posed the same scenario,
and received the same answer.

Apparently, the FCC feels if a communication is not authorized, then
it can't be considered a "communication", hence no intentional inter-
ference occures.
Jeff KH2PZ

941. Re: Jeff's Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5q8u4j$h1l@news.Hawaii.Edu>
Source record: 193786

In article <33C7052F.3EB3@whutthehell.net>, Joe <shutup@quityerbitchin>,
who's really James O'Brian using a phoney address, wrote:

>Jeffrey Herman wrote:

>> (How many hours did you spend on Deja News to find that? hahaha)

>juvenile dumbass

Hi James,
You've got to try to hide your identity better than that. Name-calling
behind a phoney address is cowardly.
Jeff

942. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: wa8ulx@aol.com
Message-ID: <19970712221300.SAA07596@ladder01.news.aol.com>
Source record: 193787

In article <19970712134201.JAA06637@ladder02.news.aol.com>,
mnmaniac@aol.com (MN Maniac) writes:

>Selective enforcement. Kind of like the prohibitions against
freebanding,
>amplifiers, and communications over 150 miles on CB. Unless you're
>really, REALLY attracting attention to yourself...like making death
>threats that are overheard on some congresscritter's television, the FCC
>could care less.
>
>-Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)
>
>

Drew our you suggesting that Illegal Activity is OK?

943. Re: Easy way to get a 610 form?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bc8f16$46afa560$cc90f5ce@wa6vse.fast.net>
Source record: 193788

Download it from the forms page on the FCC's web site and
print it out ...

http://www.fcc.gov

Carl - wa6vse
wa6vse@fast.net

vern wrote in article <5q8eri$sfg@drn.zippo.com>...
> Hello everyone,
> It's almost time for me to
> renew my ham ticket and I need a
> 610 form. Where can I get one?
> Thanks in advance for any help!
> 73, Vern
>

944. Re: The ARRL will live forever

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: arrl@aol.com
Message-ID: <19970712230300.TAA06557@ladder02.news.aol.com>
Source record: 193789

Thank you, but after seeing"Death Becomes Her," I'll pass on the living forever stuff.

945. CALL SIGN NOVELTIES 4 SALE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: geniac@aol.com
Message-ID: <19970712235601.TAA09431@ladder02.news.aol.com>
Source record: 193790

Looking for something unique? You've come to the right place. Geniac Technologies, Inc. has of full line of engraved products, with your choice of engraving, at an economical price, to fit your budget. Starting from under $4.00

Ideal for gifts, fund raising, personal use or just for fun!

*Full Size Vanity License Plates - Look similar to your state issued license plates, standard and environmental designs. 6" x 12". Engraved with up to seven characters....for only $14.95 ea., engraving, shipping and handling included.

*License Plate Key Tags - Key chain size license plates, all 50 states available, in standard state license plate designs, plus environmental designs, including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*Pro-Sports Key Tags - (Licensed Products) Featuring your favorite sports teams, Football, Baseball, Basketball, Hockey. Including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*College and University Key Tags - (Licensed Products) Featuring you favorite college or university teams. Including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*Bicycle License Plates - Similar to state full size license plates, only smaller, 1 7/8" x 3 3/4". Including 7 characters of engraving....for only $6.95 ea. engraving, shipping and handling included.

*License Plate Frames - Available in high quality chrome or black. Top and bottom insert for engraving. Selection of colored inserts....for only $11.95 ea. engraving, shipping and handling included.

ORDER BY CHECK, MONEY ORDER OR CREDIT CARD (VISA, MASTER CARD, DISCOVER, AMEX).

Geniac Technologies, Inc.
8105 NW 33rd. St.
Miami, FL 33122

e-mail: geniac@aol.com. And for more detailed information e-mail or check out our web site: http://members.aol.com/geniac

946. CALL SIGN NOVELTIES 4 SALE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: geniac@aol.com
Message-ID: <19970712235700.TAA13078@ladder01.news.aol.com>
Source record: 193791

Looking for something unique? You've come to the right place. Geniac Technologies, Inc. has of full line of engraved products, with your choice of engraving, at an economical price, to fit your budget. Starting from under $4.00

Ideal for gifts, fund raising, personal use or just for fun!

*Full Size Vanity License Plates - Look similar to your state issued license plates, standard and environmental designs. 6" x 12". Engraved with up to seven characters....for only $14.95 ea., engraving, shipping and handling included.

*License Plate Key Tags - Key chain size license plates, all 50 states available, in standard state license plate designs, plus environmental designs, including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*Pro-Sports Key Tags - (Licensed Products) Featuring your favorite sports teams, Football, Baseball, Basketball, Hockey. Including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*College and University Key Tags - (Licensed Products) Featuring you favorite college or university teams. Including up to 9 characters of engraving, and a key ring....for only $3.75ea. engraving, shipping and handling included.

*Bicycle License Plates - Similar to state full size license plates, only smaller, 1 7/8" x 3 3/4". Including 7 characters of engraving....for only $6.95 ea. engraving, shipping and handling included.

*License Plate Frames - Available in high quality chrome or black. Top and bottom insert for engraving. Selection of colored inserts....for only $11.95 ea. engraving, shipping and handling included.

ORDER BY CHECK, MONEY ORDER OR CREDIT CARD (VISA, MASTER CARD, DISCOVER, AMEX).

Geniac Technologies, Inc.
8105 NW 33rd. St.
Miami, FL 33122

e-mail: geniac@aol.com. And for more detailed information e-mail or check out our web site: http://members.aol.com/geniac

947. CW email list; NG bully

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5q6jmd$4tr@news.Hawaii.Edu>
Source record: 193837

James O'Brien <kd4cdb@bellsouth.net> wrote:
>
>Nice you part entirely.

Thanks!

>South and west on cw?
>Are you afraid someone on hf in the states will give your pisswater
>signal a 3/2?

No, I'm using a "wire beam" strung between two buildings on campus.
Wire beams can't be rotated - I'd have to rotate the building, and
the university won't allow me do that.

>I'd watch that shell at the university,they're keeping an
>eye on your cheapskate ass. Can't even afford legal internet access,have
>to route it through a shell.

You've got me perplexed again. I've got a UH UNIX account, and use a
Wyse terminal hardwired to the UNIX machine from my office. Whatever
you see when you finger me is what I've been using for about 6 years
now. I guess you must not be familiar with UNIX.

>to didge that marriage question,let's check something...1/4/54,

Yep, still single! I'm 43 and my girlfriend is about 20 years younger.
Eat your heart out!!!

>Perry
>University of Guam...that's interesting.Why are you single and living in
>Guam?

I'm in Hawaii, James!

>I'll get back with you later,I'm going to make you my project boy.

Without even lifting a finger I've got you wasting your time. This
is great! We've at least got one thing in common: We're both pro-
code. There's a CW email list if you're interested: Send a note to
majordomo@qsl.net and only write subscribe cw your@email.address
and you'll be hooked up.

Take care, friend,
Jeff KH2PZ / KH7 <--- that means I'm in Hawaii, James.

948. ! PROVEN PSYCHICS! TRY-IT-FREE! 1-800-677-8063

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: susan13@cybernex.net
Message-ID: <5q6ivt$5hk$5008@news.cybernex.net>
Source record: 193838

The Live Psychic Calling Center invites you to enjoy
a complete fifteen minute, live psychic reading with
no credit card charges. Try it Free on
1-800-677-8063. Adults over 18 only.

Dial now 1-800-677-8063

949. Materials used for reflecting RF (radio frequencies) energy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: tackwei@singnet.com.sg
Message-ID: <33c6e48b.9081848@news.singnet.com.sg>
Source record: 193839
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,uk.radio.amateur

Sorry folks, got another question.

To make an antena more directional, I�m thinking of putting it thru� a metal bowl (read it in a Tom Clancy novel :)), acting as a parabolic reflector. Can I use ordinary kitchen aluminium foil too? And what�s the most easily/commonly materials available.
The transmitted carrier frequencies are between 1-20 Mhz.

I�ll also be checking here frequently for any followups.

Thanks in advance for any advice.

950. Re: The ARRL will live forever

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: wyatt6gun@aol.com
Message-ID: <19970712032100.XAA18031@ladder01.news.aol.com>
Source record: 193840

I don't agree with most out of Burt's mouth, but this is right on the nail head. All you have to do, is to listen to most nets (ARRL approved) and hear " Just wanted to get on the payroll". In other words, they have absolutely nothing to say and they cannot get a QSO of their own. A vast waste and most of them are ARRL members and proud to be members of a "rat pack".

POOR DEVILS !

W5YHY

951. Looking for Catalog(s)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-12 00:00:00 UTC
From: mpg4@CS4.CC.Lehigh.EDU
Message-ID: <5q6spg$17rk@fidoii.cc.Lehigh.EDU>
Source record: 193841

I'm new to ham radio, and I'm currently looking to buy my first rig.
I would like to get an idea of features/prices/etc. that are available
before I actually buy anything. Are there any ham radio catalogs, or
other sources, that have this information? Contact #'s, URLs greatly
appreciated.

-mike

--
--

---
email: mpg4@lehigh.edu	Mike Glover
mpg@cyberspace.org	Lehigh University
http://www.lehigh.edu/~mpg4/	Class of '98
---

952. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33c84fa4.44703088@news.atl.bellsouth.net>
Source record: 193593

On Fri, 11 Jul 1997 14:42:15 -0700, Julian Frost <jfrost@odaiko.ss.uci.edu> wrote:

>On Fri, 11 Jul 1997, joel wrote:
[I didn't write the following, Joel did.]
>> Gary Coffman wrote:
>> If this is the case,any Tech or Tech+ can operate ANY HF band,as long
>> as the control op of the remote base is an Extra.
>
>Yup.

With some caveats, some severe.

>> I wonder why the control op,who is Extra class,of a local 'members
>> only' linked repeater system,which consists of 70cm,1.25m,2m,6m and 10m
>> thru 160m,only allows HF access to members who hold General or above
>> tickets.....Maybe he interprets part 97 differently:<)
>
>The owner/trustee of the equpiment can limit it's use as he/she sees fit.
>There's nothing in part 97 that says he *has* to let *anyone* else use his
>HF gear.

That's true. He can always be more strict than Part 97 requires if he wants
to be.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

953. SWARM DEMO and Firewalls

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: oler@holly.cc.uleth.ca
Message-ID: <5q9i7j$4l44@mars.online.uleth.ca>
Source record: 193594
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.misc,rec.radio.swap

We apparently placed the incorrect demo version of SWARM (Solar Warning And Realtime Monitor) on our FTP/WWW system (ftp: solar.uleth.ca, WWW: http://solar.uleth.ca/solar/www/swarm-demo.html).

If any of you have grabbed and installed this demo on your system and are having troubles getting it to communicate through your firewall, please redownload the demo again (it is dated 12 July) and reinstall it. The version that is on the system now will run behind firewalls or without firewalls.

Sorry for any inconvenience this may have caused you.

-Cary Oler
Oler@Holly.CC.Uleth.CA, Oler@Uleth.CA,
Oler@Solar.Uleth.CA, or
COler@Solar.Stanford.Edu

954. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33c855f4.188363@news.bctel.ca>
Source record: 193595
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

I found out that the 900 MHz cordless phone bands + 900 Mhz amateur
bands are using the same freqs... I don't know what FCC / IC is
going to do... maybe they will take 900 MHz amateur bands off.

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

955. VX1R:Beware!! Flaws in Firmware New Yaesu VX-1R Mini_HT Don't Buy yet!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: Michael Aust <maust21401@earthlink.net>
Message-ID: <33C8FBD5.50AD@earthlink.net>
Source record: 193596

Subject:
VX1R:Beware!! Flaws in Firmware New Yaesu VX-1R Mini_HT Don't
Buy
yet!!
Date:
Sun, 13 Jul 1997 08:55:09 -0700
From:
Michael Aust <maust21401@earthlink.net>
Organization:
EarthLink Network, Inc.
Newsgroups:
rec.radio.amateur.equipment
References:
1 , 2 , 3

Michael Aust wrote:
>
> Sending my new VX-1R back to Yaesu.
>
> The CTCSS Tone squelch, DCS, or Tone can not be activated
> in the two bands 170-222Mhz("VHF TV")
> AND 470-800mHZ("UHF TV)".
> The radio can activated Tone, Tone Squelch, DCS in all the
> other bands.
> Trying to listening to our Fire Dept, and other Systems
> that use Tone Squelch, get some Intermod, so must need
> Tone Squelch on receive to use in my area.
> Anyone else notice this, why can't Yaesu fix the firmware
> flaws, before releasing a radio.
> If Yaesu can't fix, I returning it to the retailer!!
>
> I hope others will notice and call Yaesu to fix this asap
> in their firmware, 5 other hams with the new VX1R noticed
> this and were upset that it seems these Radio manufacturers
> release 1st generation radio's with bugs.
>
> It's funny in less than 1 hour, I find a bug, don't they
> (Yaesu) ring out their radio's for bugs!!!
>
> Mike
>
> WB6DJI

956. Help! Airplane/Radio Nut Needed!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: mark baker <mbaker@ncweb.com>
Message-ID: <33C898E5.44D7@ncweb.com>
Source record: 193597

Hi All:

Listening to Bruce Williams talk show on AM Broadcast Band tonight.

I only get him by chance (rarely!) when surfing AM late nite.

He is a pilot and mentioned to another pilot the possibility of hearing
his broadcast on AEF(?).

I need more info about this type of receiver / band plan.

Just point me in the right direction.

Mark
KG7GL
mailto:mbaker@ncweb.com

957. need info. dx radios for sat. audio

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: fatdaddy <tmerriwe@bellsouth.net>
Message-ID: <01bc8f5c$6f315b00$e2ef48a6@tmerriwe>
Source record: 193598
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.amateur.swap

i would like to know what dx radio i need to pick up sat. audio on using a small sat. dish?. i would like to pick up the hidden ch. too. do they make a small dx radio for this? i need model number and name.

958. QST month? 1964 Wanted!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: "William A. Wetzel" <n6rky@pacbell.net>
Message-ID: <33C88BA9.7DC0@pacbell.net>
Source record: 193599
Cross-posted to: rec.radio.swap,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.boatanchors

I'm looking for a 1964 issue of QST that featured a 60 watt 80 & 40 meter 60 watt transmitter using a 6146B final and a 6AGK7? oscillator... If you have this issue of QST, I would be very interested in obtaining it. I can be reached by sending me a reply by email or mail to my callbook address.
--
William A. Wetzel
http://www.dxnet.com/~n6rky
http://www.qsl.net/n6rky
http://home.pacbell.net/n6rky

959. Re: @@@ CANCEL @@@

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: ken@terrigal.net.au
Message-ID: <5qa1n0$l10@hinemoa.terrigal.net.au>
Source record: 193600
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

In article <33c278a1.24577707@news.img.net>, Anonymous@Anonymous.com says...
>
>I have been experiencing something funny on Usenet Newsgroups.
>
>Some of Burt's articles and my [Masa's] articles have been cancelled.
>
>
>I suggest you not to cancel the articles without the clear reasons.
>You can't cancel the articles just because you don't like someone.
>
>Thank you for your cooperation.
>
Well like most ISPs and Spam Monitors on the net, anything that comes from
someone called Anonymous is fair game for cancelling, and you can be assured
that you are in our anti spam files here, both for email and usenet.

Try putting a real email address, and then your postings might stay alive, or
are you afraid someone might know you. Or is Splatter your middlename.

Ken Kirkby aka VK2XAL/ZL4TAR
K. J. Kirkby and Associates Pty Ltd.
Real-Time Computer Engineering Hardware & Software.
Internet Providers to the NSW Central Coast.
email ken@terrigal.net.au ph 61-43-852335
http://www.terrigal.net.au/~kjka fx 61-43-853720

960. FS Heathkit Radios

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: sbrady@pce.net
Message-ID: <33c82154.3560450@news.pce.net>
Source record: 193601

Heathkit Radios for sale!

I have four (4) radios for sale. Two are close to
working, 2 I havn't been able to get anything to happen.

SB-101 All tubes. Cosmetically good. 400 kc CW filter.

SB-101 All tubes. Very clean. 400 kc CW filter
Some audio & Receive. No Xmit.
I think this one just needs a good tune-up.

HW-101 All tubes. Very clean. 400 kc CW filter.
Receives but need tuning.
Transmits but needs tuning.
This may be the best one of the bunch.

HW-101 Most tubes. Seen better days. No filter
Havn't even tried to get this one going.

One HP-23 and Two HP23A power supplies, all work.

Box of spare LMO's, feet, dial parts, tubes, etc.

I'm selling all of above as package for $100.00 plus
shipping. The CW filters I know alone have been going
for $40-$50 each on the used market.

If intrested, please contact Shane, WB2WPM at:

(716) 675-5797
or sbrady@pce.net
or wb2wpm @ke2vw.#wny.ny.usa.na

I'm located outside of Buffalo, New York.

If your a fixer-upper and good with tubes radio's I
know you'll be able to get 2 of these up and running
in no time. The other 2 maybe too.

Thanks for reading, and hope to hear from you.

73, Shane WB2WPM

961. Lottery FANS! Read This!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: lottery@sade.com
Message-ID: <5qa8ln$dkt@news1.rcsntx.swbell.net>
Source record: 193602

Check this program out! Do you want to receive FREE instant scratcher lottery tickets up to the THOUSANDS EVERY month? then go here
http://www.sunridge.net/index.phtml?id=22250
it will only take you a second!
This is a great opportunity for lottery fans!!

962. Re: Help! Airplane/Radio Nut Needed!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: Dave Stadt <dhstadt@ameritech.net>
Message-ID: <33C8C2BF.7B37@ameritech.net>
Source record: 193603

mark baker wrote:
>
> Hi All:
>
> Listening to Bruce Williams talk show on AM Broadcast Band tonight.
>
> I only get him by chance (rarely!) when surfing AM late nite.
>
> He is a pilot and mentioned to another pilot the possibility of hearing
> his broadcast on AEF(?).
>
> I need more info about this type of receiver / band plan.
>
> Just point me in the right direction.
>
> Mark
> KG7GL
> mailto:mbaker@ncweb.com

He probably said ADF (Automatic Direction Finder) which is an old
radio navigation techniligy that works on LF and BCB stations. It
wouldn't help you unless you want to go up in a plane and try to
listen.

Dave S.

963. Re: Ham Psychics love to STEAL YOUR $$$$!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33C8CCA4.3B4A9924@concentric.net>
Source record: 193604
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

Zonga wrote:

> TRASH!

Anyone who is stupid enough to give a total stranger their money
to tell their future etc,gets no sympathy from me!!!

964. (none)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: ww0e@juno.COM
Message-ID: <19970712.204518.10270.20.ww0e@juno.com>
Source record: 193605

SUBSCRIBE

965. QRP fun!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: swl4fun@aol.com
Message-ID: <19970713134001.JAA16474@ladder01.news.aol.com>
Source record: 193606

If you are looking to have a little fun with QRP,
you might want to check this website out!

http://www.GLR.com/peanut

73, Fred

966. FS KLM Satellite System

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: arrow146@aol.com
Message-ID: <19970713150901.LAA20294@ladder01.news.aol.com>
Source record: 193607

I have a KLM Satellite Antenna System for sale (New Cost almost $600.)
22 elements on 2 meter & 40 element on 70 cm. + fiberglass mounting boom.
It is NEW still in the box. This was a door prize my wife won at Dayton.
Will sell for $350.00 + Shipping. (This price is firm.)

967. Re: Ft. Tuthill swap, plus...It is very sad to see someone lose his mind

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bc8f9f$90551b80$1b9cf5ce@wa6vse.fast.net>
Source record: 193608

CrACKeD <cracked@primenet.com> wrote in article
<5qa100$2nj@nntp02.primenet.com>...
> Just did. Dates are July 25, 26, and 27 FYI. Friday and Saturday, dawn
> to dusk. Sunday, dawn to 14:00. You should be able to find a Tuthill
> flyer somewhere, the things are out there by the billions. HTH.
>
> CrACKeD@primenet.com
>

Where the hell is Ft. Tuthill??? (now that I know the dates, I might as
well
know where so I can decide if it's close enough to go check it out ...)

Carl - wa6vse
wa6vse@fast.net

968. Re: Looking for Catalog(s)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: Bro Bill <bro@bro.net>
Message-ID: <33C8F001.F21@bro.net>
Source record: 193609

MICHAEL PATRICK GLOVER wrote:
>
> I'm new to ham radio, and I'm currently looking to buy my first rig.
> I would like to get an idea of features/prices/etc. that are available
> before I actually buy anything. Are there any ham radio catalogs, or
> other sources, that have this information? Contact #'s, URLs greatly
> appreciated.

Hi Mike

You may find the Amateur Vendor Directory of help.

-- http://bro.net/explorer/vendor.html

73/DX, Bill - WA4FAT

969. Re: Internet Threats - Beware

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5qakb8$fm6@anomaly.ideamation.com>
Source record: 193610

In article <33C0B852.2288@bellsouth.net>,
James O'Brien <kd4cdb@bellsouth.net> wrote:

>And since I don't post anon like

Actually, you do. I've counted numerous messages with forged headers from
you. (You're not smart enough to completely cover your tracks.)

>Then I will get a
>warrant for your arrest. Need any fills anon jerk?

Exactly how does one get an arrest warrant for an anonymous person?

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

970. Re: Ham Psychics love to STEAL YOUR $$$$!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <33c8edb0.754286@news.alt.net>
Source record: 193611
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

On Sun, 13 Jul 1997 08:40:04 -0400, joel <unit77@concentric.net>
wrote:

>Zonga wrote:
>
>> TRASH!
>
> Anyone who is stupid enough to give a total stranger their money
>to tell their future etc,gets no sympathy from me!!!
>

Uhhhhh Gee guys, that was a "Tongue-In-Cheek" (you know, (it wasn't
REAL)) proposal for a "Ham" Psychic ..... Sheeesh

Gary ...

971. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: nitramham@aol.com
Message-ID: <19970713153200.LAA21424@ladder01.news.aol.com>
Source record: 193612

jeffreyh@Hawaii.Edu (Jeffrey Herman) on 12 Jul 1997 21:44:05 GMT
Message-ID: <5q8tr5$h0l@news.Hawaii.Edu> wrote:

>Nitramham <nitramham@aol.com> wrote:
>>I wrote:

>>>Call up the FCC like I did and you'll get all the facts you desire.

>>The person you spoke to is an idiot and doesn't know his head from a
hole
>>in the ground. What is his name? What is his number? I'd like to
speak
>>to him.

>Hi Nit,
>Call the the FCC's 800 info number, and ask to speak to someone
>knowledgable of amateur radio regulations. The operator transferred
>my call, and the person I spoke with (about one year ago) answered
>the questions I posed. Others have called, posed the same scenario,
>and received the same answer.

>Apparently, the FCC feels if a communication is not authorized, then
>it can't be considered a "communication", hence no intentional inter-
>ference occures.

Hi Jeff,

Apparently your FCC official didn't consider them a "signal" either. This is where things become kind of convoluted. We are becoming more emotional than rational within this issue and hearing only what we WANT to hear. Part 97 does not say, "Legal or illegal communications." It does not say, "...to any radio communication." It says, "...to any radio communication OR signal." My emphasis on OR.

I do not wish to speak to just anyone at this 800 number, I would like to speak to the individual with whom you spoke. I mean no names = no credibility in my book.

Now, if you and I were to fight this out in court (just an example as I have no interest in pursuing this outside of r.r.a.m.) I would win based on what is printed in the FCC rules. Just because we do not like it for its face value does not mean that we can paraphrase it to something that satisifies our egos. It don't work that way. :) Also, one or two FCC types at these defunct stations would not be the ones who would be defending the way the rule is written. They are not legal types and are only interpreting it as they are being lead to interpret it.

I am not an attorney, don't get me wrong. I HAVE taken some law classes and am a LITTLE familiar with how to read this text objectively...besides I have posed the same question (as yours to the FCC official) to a couple of attorneys (one of whose name is Tom Stennis--who taught one of my law classes--and who is the grandson of the late Mississippi Senator John Stennis) Tom's response led me to believe he interpreted it the same way as I.

On another note, lack of enforcement to the rules isn't because the FCC doesn't care as many seem to attempt to have us believe. But it takes money. We all know that the FCC has been severely cut in the funding arena. Enforcement is based upon priority (my assessment here) or letters to Hillary.

You'll notice that since the cellular industry has a lot of money and that certain legislative members would rather keep their cellular conversations quiet where the priorities are in regard to this issue. Must we say more?

972. Island Crybaby, or Mikey Deignan and Jimmy Kehler Cry on each other's shoulders, - Beware

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C90588.71AF@bellsouth.net>
Source record: 193613

This is a multi-part message in MIME format.

--------------5692172DA8
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Michael P. Deignan wrote:
>
> In article <33C0B852.2288@bellsouth.net>,
> James O'Brien <kd4cdb@bellsouth.net> wrote:
>
> >And since I don't post anon like
>
> Actually, you do. I've counted numerous messages with forged headers from
> you. (You're not smart enough to completely cover your tracks.)
>
> >Then I will get a
> >warrant for your arrest. Need any fills anon jerk?
>
> Exactly how does one get an arrest warrant for an anonymous person?
>
> MD
> --
> -- Ted Kennedy has killed more people with his car than I have
> -- with my guns.
> --
> -- If you don't like my opinions, that's just too damn bad.

Another island crybaby. Why are all the guys on the islands the ones
doing all the crying? Can't you find one of my posts to quote? Do you
feel so inferior you have to come up with that cut and paste slop?Here's
a guide for the net so your little hawaiian crybaby ass can see how many
guidelines you just violated. Tell jimmy coconut I said hello,I'm sure
he's in bed with you!

--------------5692172DA8
Content-Type: text/plain; charset=us-ascii; name="net-abuse-faq.html"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="net-abuse-faq.html"

The Net Abuse FAQ

Last Updated: Sunday, June 29, 1997

NOTE: Parts of this FAQ may be out of date. Please send me any
suggestions or corrections.

The most frequently asked question is always "Who do I complain to about
this?"
Please see sections 3.8 through 3.12 for answers.

If you read no other part of this FAQ, read section 3.21.

POLITICS

1.1) What are the news.admin.net-abuse groups, and why were they
created?
1.2) (this section has been merged into 1.1)
1.3) What is net-abuse?
1.4) What is the purpose of this FAQ?
1.5) What questions does it leave unanswered?
1.6) Who's responsible for this FAQ?
1.7) Where can I get it?
1.8) Is this the only Net Abuse FAQ?
1.9) I don't understand a word of this.

SPAM, SPAMMERS, and MOOSES

2.1) What is Spam?
2.2) What is Excessive Multi-Posting (EMP)?
2.3) What about cross-posting?
2.4) Where did the term come from?
2.5) Tell me about the Great Spammers.
2.6) Who were Canter and Siegel?
2.7) Where can I get more info on them?
2.8) What should we do about the book?
2.9) Who is Cancelmoose
2.10) Who are the current spam cancellers?

NITTY-GRITTY

3.1) Yeah, but how many times is 'X'?
3.2) What is the Breidbart Index (BI)?
3.3) What is NoCeM?
3.4) Is there a blacklist of net-abusers?
3.5) How can I tell if a post is forged?
3.6) How do I know when I've got spam on my hands?
3.7) My group is full of crap. Why isn't it being cancelled?
3.8) OK, I think I've spotted a spam. Who should I mail-bomb?
3.9) OK, I think I've spotted a spam. What should I do?
3.10) What about e-mail spam?
3.11) I e-mailed a complaint to {so-and-so} about their {e-mail,
post} and now they're threatening to complain to my system
administrator. What should I do?
3.12) List of Basic Adminstrative Addresses
3.13) What's a cancel-bot?
3.14) Where can I get me one?
3.15) How do spam-cancellers cancel spam?

3.16) Can I sic The Man on these MAKE.MONEY.FAST losers (or other types of net abusers)?
3.17) What is a killfile, and how do I use one?
3.18) How do I killfile all crossposted messages?
3.19) What is the Usenet Death Penalty (UDP)?
3.20) Do all hierarchies have the same rules?
3.21) How about we start a campaign to stop all the spammers?

GROAN

4.1) Why are you net-abuse people such net-cops?
4.2) Isn't cyberporn a bigger issue than spamming?
4.3) Hey, I think my newsgroup is being invaded by alt.syntax.tactical!
4.4) Hey, I think my newsgroup is being invaded by the Usenet Freedom Council!
4.5) Hey, somebody posted an ad in {newsgroup}!
4.6) Hey, so-and-so's not being nice in {newsgroup}!
4.7) Hey, the Good Times virus--
4.8) Hey, there's this (AT&T, Jerry Garcia, whatever) banner message in the newsgroup descriptions!
4.9) Hey, one of those net.cops posted an ad for {something}! Haw! Haw!

-

POLITICS

1.1) What are the news.admin.net-abuse groups, and why were they created?

Originally, news.admin.net-abuse.misc was created to replace alt.current-events.net-abuse and news.admin.policy. The former was one of the most widely read and respectable alt.* groups, while the latter had become largely a mess of messages cross-posted from a.c-e.n-a and news.admin.misc.

news.admin.net-abuse.misc was then, not surprisingly, for discussions of net-abuse (see "What is net-abuse", below): definitions, occurances, objections, complaints, battle plans, peace plans, etcetera.

As you can guess, that generated amazing amounts of traffic. By early 1996, it had gotten to the point where it was impossible to keep up with the group without investing hours and hours of time.

In November of 1996, after many months of hard work from Tim Skirvin and others, the news.admin.net-abuse.* groups were reorganized. The charters are stored at:

http://www.uiuc.edu/ph/www/tskirvin/nana

1.3) What is net-abuse?

Since the newsgroup's inception, many curious forms of Usenet behavior have been discussed on it. Of these, spam is the one most universally accepted as 'net-abuse', which is why it gets its own section below. Other Frequently Aired Complaints are discussed throughout the FAQ.

However, as Neil Pawson says, "it's for abuse *of* the net, NOT abuse *on* the net." Just because somebody does something vile, we don't necessarily want to hear about it on n.a.n-a. To qualify as true panic-inspiring net-abuse, an act must interfere with the net-use of a large number of people. Examples of this: newsgroup flooding, widespread or organized forgery campaigns, widespread or organized account hackery, widespread or organized censorship attempts...

1.4) What is the purpose of this FAQ?

This FAQ is *not* intended as a comprehensive guide to netiquette. That is covered in RFC 1855. Many things that this FAQ appears to treat lightly are, in fact, extreme breaches of netiquette. The FAQ primarily attempts to answer: are these situations "net-abuse", in the sense that the whole world should hear about them?

1.5) What questions does the FAQ leave unanswered?

An infinite number, featuring:

* What to do about e-mail spam (coming soon)
* Who are the current net-abuse villains? or, Who is Jeff Slaton? or etc... (not really my bag--instead, see "Is there a blacklist of net-abusers?" below)

I'd also love to have a section on network/address tracking and informational tools (telnet, traceroute, nslookup, etc.) a la "The Spam-tracker's Handbook". Whatever happened to that?

Anyways, feel free to contribute whole new entries.

Perhaps some of the other net-abuse-related FAQs can be wholly dumped into this one. -- J.D.

1.6) Who's responsible for this FAQ?

It's currently maintained by J.D. Falk (jdfalk@cybernothing.org), and was originally maintained by by Scott Southwick (scotty@bluemarble.net). The information has been gleaned from various Usenet sources --primarily posts to the net-abuse groups made by a wide variety of authors-- and so the maintainer must actively disclaim all responsibilty for the veracity, advisability and/or legality of anything contained in the FAQ. Thanks to the following people who have contributed to it, or at least discussed its contents in a non-threatening manner:

Arthur Byrne, Pekka Pirinen, Keith "Justified and Ancient" Cochran, Lamont Granquist, Victoria "Support Wench" Fike, Steve Patlan, Wilf Leblanc, Seth Cohn, Neil Pawson, Bram Cohen, Mitchell Golden, Rahul Dhesi, Stephen Boursy, Mary Branscombe, David Cortesi, Alexander Lehmann, Greg Lindahl, Jack Hamilton, Morten Welinder, Axel Boldt, Richard Lee, an48985, Phil Pfeiffer, John van Essen, Pierre Beyssac, Michael Shields, Travis Corcoran, Tim Skirvin, Chris Lewis, Daniel J. Barrett, Ricardo H. Gonzalez, Dave Hayes, Ed Falk (no relation), Nathan J. Mehl, Peter Kappesser, Robert Braver, Loy Ellen Gross, booter, Johann Beda, Shaun Davis-Gluyas, and several others we have undoubtedly missed.

Contributions are always warmly welcomed, as are suggestions, corrections and criticism. However, you know where to shove the flames.

1.7) Where can I get it?

This FAQ will be posted thrice monthly (on the 1st, 11th, and 21st) to news.admin.net-abuse.*, news.admin.misc, news.groups.questions, and news.answers. It will also be available by anonymous ftp from rtfm.mit.edu and its mirror sites. The master hypertext version is available at:

http://www.cybernothing.org/faqs/net-abuse-faq.html

1.8) Is this the only Net Abuse FAQ?

Unfortunately, the topic of Net Abuse is so vast and so controversial that it cannot be covered completely in one document.

Of course, that didn't stop Daniel Barrett from trying, and doing a very good job. He wrote a book (published by O'Reilly Publishing) with the unfortunate but fitting title of Bandits on the Information Superhighway. More information is available at:

http://www.ora.com/item/bandits.html

I've removed much of the rest of this list, because Stan Kalisch III is doing a much better job of keeping his list of news.admin.net-abuse.* Newsgroups' Documents updated. You can view it at:

http://www.crl.com/~sjkiii/news-admin-net-abuse.html, or
ftp://ftp.crl.com/users/sj/sjkiii/pub/usenet/news-admin-net-abuse.txt

For an almost totally different viewpoint, see Dave Hayes's long-awaited document, "An Alternative Primer on Net Abuse, Free Speech, and Usenet," which at first denied the existence of this FAQ. You can find it and some related documents at:

http://www.jetcafe.org/~dave/usenet/

My answer to Dave's Alternative Primer is also worth reading:

http://www.cybernothing.org/faqs/dave-hayes.html

Then again, there's Ricardo H. Gonzalez's Introduction to news.admin.net-abuse.misc, which is unofficial in the sense that most of the people who really know what they're talking about when it comes to Net Abuse have pointed out glaring errors in that document, and he doesn't seem to care. For the most part, it is his own opinion (most FAQs try to be as factual as possible, or at least show a number of different opinions.) It also makes many references to a fictional "autocyberretromoderation bot," which will supposedly cancel any messages posted to news.admin.net-abuse.misc which do not fit some unknown secret criteria determined by some unknown secret cabal.

The truth is, there is an ANTI-cancellation bot active on news.admin.net-abuse.misc -- any time a message in that newsgroup is cancelled, "Dave the Ressurector" will repost it, no matter who issued the cancel message. However, Mr. Gonzales does not believe this to be true, no matter how many times the evidence is presented.

If you wish to read his viewpoint, the document may still be at:

http://www.paranoia.com/~ricardo/faq.html

After reading that, I'd highly suggest taking a look at Fluffy's response:

http://www.macconnect.com/~fluffy/faqs/rgfaq.html

There are a number of very good indices of net abuse-related documents:

Fight Spam on the Internet! (Scott Hazen Mueller)
http://www.vix.com/spam/

news.admin.net-abuse.* homepage (Tim Skirvin)
http://www.math.uiuc.edu/~tskirvin/home/nana/

MaasInfo/Other/NetAbuse (Robert E. Maas)
http://NCTUCCCA.Edu.Tw/documents/Internet/MaasInfo/Other/NetAbuse.html

1.9) I don't understand a single word of this.

One of the best starting places for learning about Usenet is Indiana University's Usenet Resources page, at:

http://scwww.ucs.indiana.edu/NetRsc/usenet.html

[Scotty put that together at his old job, but doesn't maintain it any more.] It's got links to most Usenet primers, netiquette documents and news FAQs, Son-of-RFC-1036, some charters, newsreader man pages, etcetera.

SPAM, SPAMMERS, and MOOSES

2.1) What is Spam?

It's a luncheon meat, kinda pink, comes in a can, made by Hormel. Most Americans intuitively, viscerally associate "Spam" with "no nutritive or aesthetic value." The luncheon meat has its own newsgroup, alt.spam.

The term "spam," as used on this newsgroup, means "the same article (or essentially the same article) posted an unacceptably high number of times to one or more newsgroups." CONTENT IS IRRELEVANT. 'Spam' doesn't mean "ads." It doesn't mean "abuse." It doesn't mean "posts whose content I object to." Spam is a funky name for a phenomenon that can be measured pretty objectively: did that post appear X times? (See 3.1, "Yeah, but how many is X?')

There have been "customized" spams--where each post made some effort to apply to each individual newsgroup, but the general thrust of each article was the same. A huge straw poll on news.admin.policy, news.admin.misc, and a.c-e.n-a (December 1994) showed that as many of 90% of the readers felt that cancellations for these posts were justified. So, simply put: if you plan to post the same or extremely similar messages to dozens of newsgroups, the posts are probably going to get cancelled.

If you feel that a massive multi-post you are planning constitutes an exception, you are more than welcome to run the idea past the readers of news.admin.net-abuse.misc for feedback first.

2.2) What is Excessive Multi-Posting (EMP)?

Spam (and spam by any other name still stinks.)

Some people feel that "spam" is an inappropriately misleading name for messages of this type. Others feel that "EMP" is misleading. Since spam is the most widely recognized term, that's what we use in this FAQ.

2.3) What about cross-posting?

Here's the difference between cross-posting and multi-posting: cross-posting is where you list all the groups on the Newsgroups: line of a single post. Multi-posting is where you have some idiotic program fire an individual copy of the post to each group. (If you do it manually, that's even more idiotic.) A cross-post only takes up the space of 1 post (one on every newsserver in the world), no matter how many groups; multi-posting takes up the space of dozens or hundreds of posts (on every newsserver in the world), which is why it infuriates so many people.

So, cross-posting is better than multi-posting. It's still very often a bad idea, and if you get carried away it'll still get cancelled (see 3.2, "What is the Breidbart Index (BI)?")

If you *must* cross-post, set the followups to a single appropriate group by adding a header line like:

Followup-to: group.name.here

This prevents the readers of all the groups from having to deal with the thread for weeks afterwards if the readers of only one or two of the groups take an interest in it.

You can also add Followup-to: poster, which will (in most newsreaders) ask anybody who tries to follow up to e-mail you instead.

2.4) Where did the term 'Spam' come from?

The prevailing theory is that it is from the song in Monty Python's famous spam-loving vikings sketch that goes, roughly, "Spam spam spam spam, spam spam spam spam, spam spam spam spam..." The vikings would sing this over and over, rising in volume until it was impossible for the other characters in the sketch to converse (which was, of course, a large part of the joke.)

The term is rumored to have originated, as far as the Internet is concerned, from the MUD/MUSH community. Nathan J. Mehl, newsadmin for BBN Planet, tells the most reliable story known to date...

Well, briefly summarized:

My friend-who-shall-remain-nameless was, ah, a younger and callower man, circa 1985 or so, and happened onto one of the original Pern MUSHes during their most Sacred Event -- a hatching. After trying to converse sanely with two or three of the denizens, he came quickly to the conclusion that they area all of bunch of obsessive-compulsive nitwits with no life and less literary taste. (Probably true.)

So, as the 'eggs' were 'hatching', he assigned a keyboard macro to echo the line:

SPAM SPAM SPAM SPAM SPAM SPAM SPAM SPAM SPAM SPAM SPAM SPAM SPAM SPAM

...and proceeded to invoke it once every couple of seconds, until one of the wizards finally booted him off.

...which would have probably been that last that anyone ever heard or thought of it, except that it apparently ingrained itself into the memory of the PernMUSHers, and forever after there was the legend of 'that asshole who spammed us.'

Every once in a while, this story makes it back to my friend, and he tries very hard to keep a straight

face...

Another theory is related to throwing a "brick" of the luncheon meat at a rotating metal fan. However, none of the long-time "spam watchers" have any idea where that theory was from before it showed up in a Time magazine article.

The term wasn't first used to describe mass news posting, however. See the Hacker's Jargon File for previous uses of the word.

2.5) Tell me about the Great Spammers.

To paraphrase Yoda, spam does not make one great. However, a surprising number of people prefer infamy to obscurity, and would rather be hated than unknown. Some of those people take up spamming as a way to gain the notoriety that their warped psyches crave.

So as not to duplicate effort, here's an excellent archive devoted to the various bug- and honey-bears of the Net:

* The Kook of the Month site (particularly the Net.Legends FAQ)
http://www.wetware.com/mlegare/kotm/KotM.html
* The Net.Legends FAQ (html version)
http://www.uiuc.edu/ph/www/tskirvin/legends.html

Not all of the kooks and legends discussed there are spammers, or even villains. Spam fans should pay particular attention to the entries on Serdar Argic, the spiritual ancestor of today's spammers.

2.6) Who were Canter and Siegel?

Unfortunately, it's "Who *are* Canter and Siegel?" They're lawyers, authors, and Usenet newbies _par excellence_. Super-newbies. Honorary Permanent Newbies. When they sit around the net, they sit *around the net*...

C+S weren't the first spammers, but they were so gothically clumsy about it, and so intent on making a buck, that people were terrified and infuriated into starting alt.current-events.net-abuse (which has since been replaced by the news.admin.net-abuse.* groups.

2.7) Where can I get more information about them?

The best archive of Canter and Siegel-related postings is maintained by C&S themselves; last time somebody checked with "ls -r", the fun-loving net.lawyers seemed to be storing every post that mentioned them (can you say "grepping for libel cases"?) It's worth noting that to date nobody has been sued by them for anything net-related, and probably not for anything else either.

If you're not C or S yourself, though, the next best info source is Thomas Leavitt's "The Canter & Siegel Report," available via anonymous ftp from:

ftp://ftp.armory.com/pub/user/leavitt/

Those files are zipped. Users with access to 1990s technology should check out the WWW versions at:

ftp://ftp.armory.com/pub/user/leavitt/html/cands.report.html
ftp://ftp.armory.com/pub/user/leavitt/html/candsrpt.two.html
ftp://ftp.armory.com/pub/user/leavitt/html/candsrpt.three.html

There's also a wonderful article on the pair available at:

http://www.eye.net/Howling/Kooks/Kreeps/CS2.htm
(apparently now an invalid link; anybody know where it went?)

Many, many more docs are available, but I'll stop there, because there's really no reason to dwell on the past. In fact, Canter & Siegel have both posted to news.admin.net-abuse.misc and other groups from time to time (always multiposted -- they seem genetically unable to crosspost), and it has always been quite obvious that all they wanted was to generate more publicity for themselves.

2.8) What should we do about the book?

What book?

2.9) Who is Cancelmoose[tm]?

Cancelmoose[tm] is, to misquote some wise poster, "the greatest public servant the net has seen in quite some time." Once upon a time, the moose would send out spam-cancels and then post notice anonymously to news.admin.policy, news.admin.misc, and a.c-e.n-a. The Moose stepped to the fore on its own initiative, at a time (mid 1994) when spam-cancels were irregular and disorganized, and behaved altogether admirably-- fair, even-handed, and quick to respond to comments and criticism, all without self-aggrandizement or martyrdom. Cancelmoose[tm] quickly gained near-unanimous support from the readership of all three above-mentioned groups.

Nobody knows who Cancelmoose[tm] really is, and there aren't even any good rumors. However, the moose now has an e-mail address (moose@cm.org) and a web site (http://www.cm.org.)

By early 1995, several others had stepped into the spam-cancel business, and appeared to be comporting themselves well, after the Moose's manner. The moose has now gotten out of the business, and is more interested in ending spam (and cancels) entirely (see "What is NoCeM?")

2.10) Who are the current spam cancellers?"

Chris Lewis and Robert Braver take care of most of the spam (John Milburn has retired from the spam-cancelling biz), while Richard Depew cleans up spews from horribly misconfigured news servers, large misplaced binaries, and the like. Somebody calling himself The Unknown News Administrator has been helping as well, and so have a few others. Michael Scheidell and others deal with problems (usually out-of-area postings) in various local hierarchies.

Overall, Chris Lewis is considered to be the expert on spam cancelling, and one of the experts on Usenet in general.

For a good overview of who's doing what right now, hop over to news.admin.net-abuse.bulletins and check headers.

NITTY-GRITTY

3.1) Yeah, but how many times is 'X'?

How many posts does it take to push the spam envelope? To use up all your spam charity points? For a bare-bones spam? To trigger the raging-spam-cancellers-from-Hell?

Among those who agree that spam should be defined solely by quantity,

----------> 20 <----------

appears to be the magic number, or at least a number so middle-of-the-road that it provokes very little passionate dissent in either direction. Notably, Cancelmoose[tm] refuses to set a firm number, in the belief that people would simply post [X-1] messages. It's safe to say that a couple incidents of 19-post spams would cause the magic number to plummet. Thus, 20 should be considered a vague approximation only.

Passionately dissenting note: Rahul Dhesi [dhesi@rahul.net], one of the fathers of the cancel-bot movement, sticks by the following definition:

More than five physically distinct postings with
substantially identical content posted within a period
of ten days.

The most reliable document describing current spam thresholds and guidelines is a draft FAQ posted weekly to news.admin.net-abuse.misc by Chris Lewis. It also describes the Breidbart Index (see below) in greater detail. That FAQ is not now available on the web at:

http://www.vix.com/spam/others/thresholds.html

3.2) What is the Breidbart Index (BI)?

The Breidbart Index (BI) is a measure of the breadth of any multi-posting, cross-posting, or combination of the two. BI is defined as the sum of the square roots of how many newsgroups each article was posted to. If that number approaches 20, then the posts will probably be cancelled by somebody.

For instance, four identical posts to nine newsgroups each (4 times 3) has a BI of 12. However, nine identical posts to four newsgroups each (9 times 2) has a BI of 18.

3.3) What is NoCeM?

NoCeM is an end to all this spam, and an end to all this cancelling. With NoCeM (pronounced "No See 'Em"), your newsreader goes out and gets certain posts (from trusted parties) that contain lists of junk articles (ECP, spam, etc.) Your newsreader then hides those articles from you.

Note that right now most NoCeM newsreaders are only for Unix. The only exception is Gnus, the newsreader for EMACS, which will work on any platform that supports a fully functioning version of GNU EMACS.

The move to NoCeM is headed by the Cancelmoose[tm] (moose@cm.org), and the moose's web site has all the info you might want about NoCeM:

http://www.cm.org/

Also check out the newsgroup alt.nocem.misc, which will degenerate into a Big 7 newsgroup (news.lists.nocem?) one of these days.

3.4) Is there a blacklist of net-abusers?

Yes, Axel Boldt maintains the world-renowned "Blacklist of Internet Advertisers" at:

http://math-www.uni-paderborn.de/~axel/BL/blacklist.html

Now, before you get really worried about McCarthyism and such, go and look at Axel's self-imposed rules for maintaining the blacklist. He's much fairer than most of those people deserve.

3.5) How can I tell if a post is forged?

Gandalf (gandalf@digital.net) has written the alt.spam FAQ, or "Figuring out fake E-Mail & Posts," which focuses on how to track spam. It is available at:

http://digital.net/~gandalf/spamfaq.html

For a rough article on forgery, originally constructed for this FAQ out of information contributed by Robert Bonomi, Arthur Byrne, Emma Pease, and Alan Bostick, see:

http://sckb.ucssc.indiana.edu/kb/data/all.afco.html

For more information on headers, see RFC-1036, "Standard for Interchange of Usenet Messages," at:

http://www.cis.ohio-state.edu/htbin/rfc/rfc1036.html

3.6) How can I tell how many newsgroups an article was posted to?

For people who can't use the classic "grepping the newsspool" method, nn or nngrab may be able to help. (The following is adapted from a posting by Lee Rudolph--thanks.)

You can force the Unix newsreader nn to ignore your .newsrc and create a "merged newsgroup" consisting only of articles containing a certain word in their subject line. For instance, to gather all articles at your site containing the word "spam" in their subject line, use this command:

% nngrab spam

That's basically a faster version of

% nn -i -s"spam" -mXx

Caution: this latter method can be a long, tedious process. See the nn man page for more details.

3.7) My group is full of crap. Why isn't it being cancelled?

Lots of groups are full of inappropriate posts, widely crossposted advertising, and so forth -- just pop into misc.misc or alt.sex for as many examples as you can possibly handle.

As annoying as it may be, these posts may not be cancellable spam. Keep in mind that the cancel thresholds err in the favor of the excessive poster, and still leave *lots* of room to post in a manner that most people find inappropriate.

A single, excessively crossposted post can not be cancellable in and of itself. In order for a single post to be cancelled, it would have to be posted to 400 groups (sqrt(400) = 20). This is not possible due to limits of news software.

Robert Braver reports "When checking for spam, I often must pass over groups of messages that are likely considered off-topic intrusions in each of the newsgroups it is posted to, but it doesn't hit the cancel threshold."

One good solution here would be for the newsadmins of a particular locality to come to a consensus for more stringent thresholds for their respective local hierarchies, as has been done in the atl.* and fl.* hierarchies.

Of course, the messages may actually be cancellable spam, especially when you consider the current 45-day window. But, this type can be harder for the automatic spam detectors to find.

Once a slow spam is detected and posted to news.admin.net-abuse.announce, it makes it easier to keep tabs on a particular poster or series of messages in the future. This kind of spam is probably where "field reports" to news.admin.net-abuse.misc are the most useful.

3.8) OK, I'm certain it's spam. Who should I mail-bomb?

Don't mail-bomb anybody. Harrassment is illegal everywhere. If somebody's done something truly evil, they'll get enough single responses from individuals to achieve the same effect.

3.9) OK, I'm certain it's spam. What should I do?

* Check n.a.n-a.sightings. If somebody's already made a definitive spotting, there's no sense in an "I've seen it, too" post.

* Include a *complete* header from one copy of the spam in your post to n.a.n-a.sightings. Set followups to n.a.n-a.misc.

* Say how many newsgroups at your site it was posted to; list 20 or more of them. (See "How do I know how many newsgroups an article was posted to?")

* Complain politely to the spammer and the Usenet administrator at the spammer's site (whose address should be "usenet@site.name" or "news@site.name"; if that fails, try "abuse" or "postmaster".) Request that the Usenet administrator post a response to n.a.n-a.announce, detailing what actions have been taken. Again, remember to be polite -- it is rare that the administrators are in any way responsible for the message.

3.10) What about e-mail spam?

You can always complain about unsolicited e-mail to both the bozo that sent it to you and the bozo's postmaster. To write to a postmaster, just substitute the perp's username in their address (e.g., bozo@otherwise.lovely.com) with "postmaster" (i.e., postmaster@otherwise.lovely.com.) Please be brief and polite with the postmasters, include a copy of the e-mail you received, and leave the subject-line intact (in case the postmaster wants to set up an auto-responder.)

Be sure to include all the headers (not just From, To, Date, and Subject, which is the default in most mail programs) in your reply, just in case the e-mail was cleverly forged. That way, the postmaster can trace it back to its source if necessary.

3.11) I e-mailed a complaint to so-and-so about their {post, mail}, and now they're threatening to complain to my system administrator. What should I do?

Let your sys-admin know right away what's happening. Tell them the story, briefly. Offer to supply the post(s) in question, so that your admin doesn't have to go searching. Then keep them updated on

any further threats.

If you're brief, polite, and on the right side, you can usually find an ally in your sys-admin.

3.12) List of Basic Administrative Addresses

The search for the best person to complain to at any site has led to much speculation and arguments, even among admins at the same site. However, if a message to the original poster doesn't get you anywhere, somebody at one of the following addresses might be able to help.

abuse
A lot of ISP's and network backbones have created 'abuse' addresses for complaints about net-abuse. That's usually the best place to start.

usenet or news
For Usenet abuse, you can usually reach a news administrator through one or both of these addresses. A notable exception is Compuserve, which utilizes the address <usemail@csi.compuserve.com>.

postmaster
RFC 822, the document which set most of the current standards for Internet e-mail back in 1982, makes it mandatory for all sites which pass e-mail to have a postmaster address so that problems can be reported. The purpose of postmaster has expanded at many sites to include net-abuse, both e-mail and otherwise.

Administrative or Technical Contacts
If you have access to the whois command, you can type (for example) 'whois example.com' to find out who the administrative and technical contacts are for a domain. This will list their e-mail address, and often their phone and FAX numbers (but remember, be polite, because the contacts aren't usually responsible for their users' misbehavior, and harassment is illegal everywhere.)

Upstream Providers
If none of the above get you anywhere, you can try going to a site's upstream providers. For news, check the Path: header of the original message. To the right, you'll see the originating site. Each site between you and them is separated by an exclamation point, as in the partial example below:

!dummy-host.example.com!nohost.mydomain.com!not-for-mail

As you can see, the message originated at the machine foobar.mydomain.com. The next news hop is dummy-host.example.com, so you'd complain to news@example.com

if the admins at mydomain.com were uncooperative.

For e-mail, determining who's upstream can often be confusing -- many people get it wrong. Unless you're familiar with the whois and traceroute tools, I'd suggest not even bothering.

NEW: now you can send mail to domain.name@abuse.networks.net, and it will (probably) be sent to the appropriate contact for that domain. Be advised that this is a wholly experimental service.

3.13) What is a cancel-bot?

First off, "cancel-bot" is an unfortunate misnomer, and one that the conventional media have understandably misunderstood. "Bot" implies that something is out there, running unattended, cancelling whatever meets its nefarious qualifications...but that is quite rare, and is only done when both the user and their administrators are completely unwilling to stop spamming. For the most part, all spam-cancels are sent out manually and deliberately by actual human beings. (They happen to use a program that is commonly referred to as a "cancel-bot".)

A cancel-bot, misnomer aside, is a program that sends out cancel messages; you feed it the message-IDs of posts, and it sends out a cancel message for each one (see RFC 1036.) Cancel messages are normally sent out by a newsreader in response to a user's request to cancel a message, using a newsreader command, *if* the user was also the original poster of the message. Sites will ignore cancel messages that don't appear to come from the original poster. Cancel-bots work around this restriction by using header lines that make it look like the original poster sent out the cancel; they'll usually add something like a "Cancelled-By" header line as well, to keep things nominally above-board.

Use of a cancel-bot against anything besides 'consensus spam' outrages people, as it should. See alt.religion.scientology for sample discussions.

For more information on cancels (especially in regards to net abuse), Tim Skirvin has written a very good FAQ, available at:

http://www.uiuc.edu/ph/www/tskirvin/cancel.faq

3.14) Where can I get me a cancel-bot?

If you have to ask, you should probably wait a while. ;}

3.15) How do the spam-cancellers cancel spam?

* They make bloody sure they know how to use their cancel-bot;
* They confirm the spam themselves;
* They announce their action to n.a.n-a.announce. This prevents everyone from waiting around and wondering whether anyone's done anything.

Here's a standard section from a cancel-notification post by the
beloved Cancelmoose(TM):

The $alz cancel. and Path: cyberspam conventions were
followed. [The $alz convention is to create your cancel
message-ID by prepending 'cancel.' to the original one.
The cyberspam convention is to use- 'Path:
cyberspam!usenet' so that sites that do not want your
cancels can easily opt out. Please use these when
cancelling spam.]

3.16) Can I sic The Man on these MAKE.MONEY.FAST losers (or other types of
net abusers)?

You can complain about e-mail or Usenet pyramid schemes (at least
those involving Americans somehow) to the FTC:

STAFF CONTACT: Bureau of Consumer Protection
Ms. Broder
bbroder@ftc.gov

Before doing so, consider seriously whether you actually want to
encourage government intervention. The number of 'net cases the
FTC has been involved in is very low at this point; in an ideal
world, it would probably remain that way.

But if you really want to go after MMF lusers (or anybody spammy
any type of tax fraud scheme), you can complain to the IRS:

] Subject: Reporting MMF to the IRS [long]
] Date: 11 Mar 1997 09:26:20 -0500
] Reply-To: Inspector Andrew Fried
]
] Over the past six months, my email address has appeared in the "fraud
] killer list", a list of agency contacts used to report potential tax
] fraud violations by the "make money fast" (MMF) Usenet spammers. Since
] complaints such as those don't fall under my specific area of
] jurisdiction, I have been manually forwarding all such messages to the
] appropriate department within my agency.
]
] In order to facilitate routing complaints to the IRS via email, I have
] established two special mailboxes. Email sent to those addresses will
] be automatically forwarded to the correct organizations within the
] Service. This will assure faster delivery and reduce congestion on
] my personal email account. The addresses are as follows:
]
] net-abuse@nocs.insp.irs.gov
] Use this address to report make money fast (MMF) schemes. Mail sent to
] this address will be forwarded to the Criminal Investigation Division
] (CID) for appropriate action.
]
] hotline@nocs.insp.irs.gov
] Mail sent to this address will be forwarded to Internal Security

] (Inspection), the IRS's "internal affairs" type organization. Internal
] Security is responsible for investigating criminal acts which attempt to
] corrupt our tax system. Internal Security is also responsible for the
] protection of all Service employees. Use this address to report
] attempted bribery of IRS employees, conspiracy to defraud the tax
] system, threats against the IRS or IRS employees or any other suspected
] criminal acts affecting the integrity of our tax system. Please don't
] forward the infamous "IRS Abuse" reports here.
]
] Reports of tax fraud should be sent directly to your regional IRS
] Service Center; there is currently no Internet email address for
] reporting those suspected offenses.
]
] Please distribute this message to newsgroup moderators and members of
] your newsgroups. Should you have any other non-tax related questions,
] feel free to write to me directly at:
] afried@nocs.insp.irs.gov
]
] --
] Inspector Andrew Fried IRS Internal Security
] Voice: (202) 622-3535 1111 Constitution Ave, NW
] Fax: (202) 622-8681 Washington, DC 20224

A non-governmental organization which deals in such things (and
more) is the National Fraud Information Center, which is funded by
grants from major corporations and works in cooperation with
federal, state, local and international law enforcement agencies.
Their purpose is organize, classify, and forward "stuff" to the
appropriate body: state's a.g, FTC, FBI, Secret Service, wherever.

Thus they are not "law enforcement" and the problems of inaction
by local district attorneys, etc. persist (d.a's have "too much
work to do" to go after an individual posting a chain letter). You
can e-mail them at <nfic@internetmci.com>, or get information from
their web page, which is at:

http://www.fraud.org/

For stock fraud and the like, some people have been complaining to
the Securities and Exchange Commission at the address
<enforcement@sec.gov>. I'm not sure if there've been any results
from that corner, however.

3.17) What is a killfile, and how do I use one?

A killfile enables you to permanently avoid reading posts by
certain people, or from a certain site, or whose Subject: lines
contain particular words... Check out the RN killfile FAQ at:

http://www.cis.ohio-state.edu/hypertext/faq/usenet/killfile-faq/faq.html

If your newsreader doesn't allow killfiling, write the author of
the newsreading software and ask them to add support for

killfiles. Although it doesn't discuss killfiling, see 'The "Good Net-Keeping Seal of Approval" for Usenet Software' at:

http://www2.thecia.net/users/rnewman/Good_Netkeeping_Seal

for more information on what makes a good newsreader.

And, for good advice on who to ignore, see the Global Killfile:

http://www.uiuc.edu/ph/www/tskirvin/global/

3.18) How do I killfile all crossposted messages?

It's becoming quite common for people to killfile all messages crossposted to more than X newsgroups, because this cuts down on the amount of blatantly off-topic crap they have to read.

This is simplest to do in the rn family (rn, trn, strn, etcetera) using a killfile entry like the following:

/^Newsgroups: .*,.*,.*,.*,.*,./h:,

That one kills anything posted to more than six groups, plus all of the followups in that thread (that's what the comma at the end means.) For less groups, use less .* entries -- for more groups, use more.

Peter Kappesser suggests a somewhat more efficient form for servers which support the Xref extension to the News Overview database file (if you aren't sure if your server supports it, just check and see if there's an Xref: header in the messages you see. If there is, it does.):

/:.*:.*:.*:.*:.*:/HXref:,

In this, the number of colons equals the threshold number of groups. This is more efficient because the Xref header line is transferred with the NOV file when you enter the group, so trn can process it quickly. If you kill on the Newsgroups line, trn has to fetch from the server at least the header for every article in the group in order to examine it for the kill.

One slight difference is that Xref contains only those groups carried by the server, which may not necessarily be all those listed in Newsgroups. However, this isn't often a problem -- most ECP's are to a dozen or more groups, so it doesn't matter that Newsgroups lists 27 groups while Xrefs only has 18, it's still greater than 6!

3.19) What is the Usenet Death Penalty (UDP)

There are two different things commonly referred to as "UDP."

The one least argued about could be called "shunning" or "aliasing," in which a newsadmin (running INN unoff3 or above, or

using the 'shun' patch to earlier versions of INN) can add a site's pathhost to their ME line. They simply won't get any messages from that site. Some may consider this censorship, but it fits quite well with the simple but often forgotten concept that a newsadmin can do whatever they want on their own machine so long as it doesn't cause any problems for other newsadmins.

The other Usenet Death Penalty is automatic cancellation of all messages from a site, or from a person, or based on a regular expression. This is sometimes done when a spam (or spew) continues unabated even after the spam cancellers and other net-abuse activists have attempted to contact somebody and ask them to stop. As you can guess, there are arguments about this which have literally been going on for years.

Currently, the general consensus among news.admin.net-abuse.misc participants is that UDP of either type should only be employed after every other method has been tried and failed.

In the useless trivia column, the term "Usenet Death Penalty" was first coined by Eliot Lear. The first software to perform it was written three years earlier by Karl Kleinpaste in 1990, and was 28 lines long. Karl is also known as being the author of the anonymous server software.

The second (previous versions of the FAQ referred to it as the first) was written by Rich $alz (the inventor of INN) in Perl in April, 1993. It was 76 lines long, including instructions for use.

3.20) Do all hierarchies have the same rules?

Nope. This FAQ mainly deals with what's considered net abuse in the "Big 8" (comp.*, humanities.*, misc.*, news.*, rec.*, sci.*, soc.*, and talk.*) and alt.* (we also touch on biz.* a little bit.) But there are many hierarchies -- especially regional and local -- which have begun to adopt much stricter policies on net abuse.

The main reason behind this is that the local hierarchies usually have a smaller target audience. For example, dc.* exists for the Washington, D.C. metropolitian area, fl.* for the state of Florida, and so forth. Long ago in the history of Usenet (okay, it was only two or three years ago) all the news hosts in Florida traded fl.* with each other, and it didn't leak too far out-of-state -- but now, with so many national news providers, you can read fl.* pretty much anywhere in the world.

The point, however, is that just because you have /access/ to a heirarchy doesn't mean your message is appropriate for it. Many locally oriented groups, especially *.forsale and *.jobs groups, are deluged with non-local messages, which are often crossposted to a large number of different, incongruent local heirarchies. While these don't individually set off alarms on the world's

spam-watching software, they can make a group become useless for local postings because it's so hard to wade through all the misplaced stuff.

So, most local hierarchies now have people (or, more often, groups of people) watching over them, sending copies of the FAQ or Charter to people who post inappropriately, and -- in extreme situations -- cancelling the misplaced messages. Cancellation after the fact is commonly referred to as "retromoderation," and is still a topic of hot debate.

For more specific information, the Regional Guidelines and Periodic Postings Database can be viewed at:

http://www.unicom.com/regional/

Or, watch the group itself for a while to see if there're rules of any type. Remember that in this case, "a while" means at least two weeks, since FAQs don't get posted every day, and "but I saw other people advertising their thigh cream here!" is a really lame excuse.

There is also a mailing list dedicated to discussing the mechanics and policies that regional FAQ maintainers and retromoderators follow. For more information, contact <us-region-request@megalith.miami.fl.us>.

3.21) How about we start a campaign to stop all the spammers?

We already did -- and it's about time!

http://www.vix.com/spam/

GROAN

4.1) I hate net-cops like you people.

Who will watch the watchmen? net-cop.cops like this, apparently. ;} Anyways, anyone who wanted to police the net would be a pig-headed, unrealistic fool. Thankfully, we (the regular participants in news.admin.net-abuse.misc) just want to shoot spam out of the sky, because

* We hate it,
* It feels good, and
* We can.

Anyways, if you don't like spam being cancelled at your site, you can have your upstream feeds alias your site to "cyberspam". (Actually, you can only do that if you're the newsadmin -- but users are subject to the whim of their newsadmin anyway, so if you don't like your newsadmin's policies, you can always just build your own server and get a feed from someplace else.)

4.2) Isn't cyberporn a bigger problem than spamming?

No matter what the more sensationalistic media outlets may try to tell you, "cyberporn" is not a real problem. For more information, see cyberNOTHING's Cyberporn Report, at:

http://www.cybernothing.org/cno/reports/cyberporn.html

As for illegal stuff, like child pornography -- there are existing laws against that in most countries, so those people will go to jail, and good riddance. But they are ruining Usenet in the meantime.

Net abuse, as described in this document, is a big problem, and will continue to be a problem unless Something Is Done.

Nevertheless, a case could be made that other issues (Government-imposed censorship, etcetera) are more or equally important. But that's not what this FAQ, or the net-abuse newsgroups, cover.

4.3) Hey, I think my group's being invaded by alt.syntax.tactical!

I'm sorry to hear that. Please don't bring that subject up again here. Good luck... Keith "Justified and Ancient" Cochran, who has been wrongfully accused of a.s.t involvement himself, adds: "I would suggest the first thing you do is take a chill pill." (Note that there is no second thing to do. However, you may want to pass the time reading the alt.bigfoot FAQ:

http://www.cis.ohio-state.edu/hypertext/faq/usenet/bigfoot/top.html

--particularly the part about cats.)

See also 3.15, "What is a killfile, and how do I use one?"

4.4) Hey, I think my group's being invaded by the "Usenet Freedom Council!"

The abusive "Usenet Freedom Council" seems to be made up of a number of accounts all owned & operated by Dr. John Grubor, a.k.a. Manus, a.k.a. DrG, a.k.a DrGodFuck, ad nausea infinitum. It used to include former Kook of the Month Steve Boursy, former Kook of the Month Bob Allisat, and former Kook of the Month Nominee Vladimir Fomin (who also no longer has access to the 'net under that false name.)

Now that news.admin.* people have pretty much unanimously killfiled him, he's started going to other newsgroups and attempting to get outraged responses from people by posting what can only be described as patent bullshit.

The best thing to do is ignore him. This, of course, made easier with a good killfile (see 3.15, "What is a killfile, and how do I use one?") The REAL "Usenet Freedom Council" was dreamt up by Dave Hayes. The best way to understand it is to view his "Freedom Knights" home page, at:

http://www.jetcafe.org/~dave/usenet/

Afterwards, I'd suggest reading "Dave Hayes / Freedom Knights: An Alternative View," which some feel is a little more realistic (and there are even those who say it's being too nice.)

http://www.cybernothing.org/faqs/dave-hayes.html

4.5) Hey, somebody posted an ad in {newsgroup}!

So?

All right, all right: first, check to see if the post was obviously forged (see 3.5, "How can I tell if a post is forged?")

Then check to see if it's spam (see 2.1, "What is Spam?" and 3.6, "How do I know when I've got spam on my hands?") It's probably not. We only want to hear about it if it's spam.

If the ad is off-topic, and you really can't let it go, check out the advice in 4.6, "Hey, so-and-so's not being nice in {newsgroup}!"

4.6) Hey, so-and-so's not being nice in {newsgroup}!

Happens all the time. We don't want to hear about it. However, here are some things you can do (written by Keith "Justified and Ancient" Cochran):

"The first thing to do is take it up with user@some.site. If you can't achieve a mutual understanding, then you _MIGHT_ (note, not WILL, _MIGHT_) want to mail postmaster@some.site with your complaint. If you are going to write to postmaster@some.site, be sure to include the full, unedited post you have a problem with, a short but descriptive summary of why you have a problem with it, and a short, but descriptive explanation of what you would like to have happen. "Note that this does not apply to MAKE.MONEY.FAST. If you see a copy of M.M.F, just e-mail postmaster@some.site, including the article ID, and the first paragraph of the post."

Of course, the descriptive explanation of what you would like to have happen must also be realistic. Since most ISP's have a policy regarding commercial posts, it's common to ask the postmaster to reiterate or reinforce whatever policy they may have on hand, rather than asking right away for the user to be nuked. It's not nice to tell system administrators what to do -- especially if you don't know the entire situation yourself.

See also 3.15, "What is a killfile, and how do I use one?"

4.7) Hey, the "Good Times" virus--

...is a total, 100%, long-proven hoax. For the complete story,
see:

http://www.nsm.smcm.edu/News/GTHoax.html

4.8) Hey, there's this (AT&T, Jerry Garcia, whatever) banner message in the
newsgroup descriptions!

We know, we know... It's a fairly common prank to add bunches of
newsgroups whose descriptions spell something out. Ask your local
news adminstrator to remove the whole lot.

4.9) Hey, one of those net.cops posted an ad for {something}! Haw! Haw!

"Ad" does not equal "spam".

"Ad" does not equal "net-abuse".

APPENDIX

news.admin.net-abuse.misc charter:

news.admin.net-abuse.misc is for the discussion of possible abuses
of netnews and e-mail. It is for the discussion of standards of
net abuse, to suggest appropriate courses of action (if any) to
net abuse and to post reports of alleged occurrences of net abuse.
Relevant topics include events associated with net abuse such as:
spamming (posting many individual copies of any article),
excessive crossposting of non-germane articles, injection of
malformed articles into the news system (broken gateways, for
example), or other forms of "roboposting" involving large numbers
of postings to one or more groups, forging identity of postings,
forged approval to moderated groups, forged cancellation of
articles including cancellation of net abuse articles, use of
rmgroup/newgroup in an abusive manner, large-scale mailings to
mailing lists or other mail-bombing, deciding what isn't net
abuse, general issues of netiquette, methods for resolving
conflicts, proposed blacklists and boycotts, "renegade" sites,
etc. Postings include news reports, reviews, and conferences, and
net-abuse FAQs. Although commercial posts are not inherently
net-abuse, proper methods of posting commercial material are
within the scope of this group.

news.admin.net-abuse.announce charter and guidelines:

news.admin.net-abuse.announce Charter and Guidelines

1. What topics are relevant to this group? Events associated
with net abuse, such as:
o posting many individual copies of any article.

Or, excessive crossposting of non-germane articles.
o injection of malformed articles into the news system
(broken gateways, for example), or other forms of

"roboposting" involving large numbers of postings to one or more groups.
o Forging identity of postings
o Forged approval to moderated groups
o Forged cancellation of articles not included above. Note that cancellation of net abuse articles is also relevant to the topic of net abuse.
o Use of rmgroup/newgroup in an abusive manner
o large-scale mailings to mailing lists or other mail-bombing

Postings to this group may also include announcements relevant to the topic of net abuse, such as news reports, reviews, and conferences, and possible net-abuse FAQs.

The purpose of this group is not to decide the guilt or innocence of any parties, but rather to simply report on the activity (much like the crime section found in many local newspapers). It must be kept clear that the net is a new legal area, but it is also one with a lot of unwritten rules. The moderators are in no way are attempting to act as judges, lawyers, or mediators.

2. Posting of reports of this kind of activity in no way implies that net-wide cancellation of such articles are to be encouraged. How local news admins deal with such incidents is strictly up to them. The moderators of this group should not be held responsible for actions taken by others in response to articles posted to news.admin.net-abuse.announce.

3. No moderator will engage in the following activities:

o cancellation of any posts other than ones posted by them, excepting articles with forged approval to newsgroups they moderate or, if they are a news admin, posts originating from their site (following the local site's procedures).
o Sending of "mailbombs", threats, abusive e-mail, or other attacks in response to alleged net abuse.

4. We are committed to providing accurate information regarding events related to net abuse (with emphasis on Usenet) in a timely manner. However, as we the moderators must often rely on the reports of others, whenever we have not confirmed a report ourselves we will state so in the posting.

5. Right of Reply. If posts have been made in this group concerning an individual's alleged net abuse and the individual and/or site from which it originated have suffered negative consequences in the form of articles cancelled, accounts cancelled, or substantial negative email; then the individual and site each have the right to one (but no more

than one) reply for the purpose of justification, rebuttal,
or reports of actions taken to correct or cancel the alleged
abuse.

6. Examples of inappropriate postings:
o redundant reports of events
o Trivial events, for example "Hey, this guy posted an ad
to comp.sys.xyz!"

7. Administravia
o Approval of postings will be made by a team of
moderators.
o Change of moderators will be made by majority. Forcible
removal of a moderator will be by consensus of remaining
moderators.
o Any rule changes will be made by majority of the
moderators.

Initial moderators:
David Barr (barr@math.psu.edu)
Joel Furr (jfurr@acpub.duke.edu)
Paul Phillips (paulp@CERF.NET)
Abby Franquemont-Guillory (abbyfg@tezcat.com)

This document is Copyright 1996 by Scott Southwick and J.D. Falk, all rights
reserved. Permission is granted for it to be reproduced electronically on
any system connected to the various networks which make up the Internet,
USENET, and FidoNet so long as it is reproduced in its entirety, unedited,
and with this copyright notice intact.

--------------5692172DA8
Content-Type: text/plain; charset=us-ascii; name="rfc1855.html"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="rfc1855.html"

Network Working Group S. Hambridge
Request For Comments: 1855 Intel Corp.
FYI: 28 October 1995
Category: Informational

Netiquette Guidelines

Status of This Memo

This memo provides information for the Internet community. This
memo does not specify an Internet standard of any kind.
Distribution of this memo is unlimited.

Abstract

This document provides a minimum set of guidelines for Network
Etiquette (Netiquette) which organizations may take and adapt for
their own use. As such, it is deliberately written in a bulleted

format to make adaptation easier and to make any particular item easy (or easier) to find. It also functions as a minimum set of guidelines for individuals, both users and administrators. This memo is the product of the Responsible Use of the Network (RUN) Working Group of the IETF.

Table of Contents

1. Introduction
2. One-to-One Communication
3. One-to-Many Communication
4. Information Services
5. Selected Bibliography
6. Security Considerations
7. Author's Address

1.0 Introduction

In the past, the population of people using the Internet had "grown up" with the Internet, were technically minded, and understood the nature of the transport and the protocols. Today, the community of Internet users includes people who are new to the environment. These "Newbies" are unfamiliar with the culture and don't need to know about transport and protocols. In order to bring these new users into the Internet culture quickly, this Guide offers a minimum set of behaviors which organizations and individuals may take and adapt for their own use. Individuals should be aware that no matter who supplies their Internet access, be it an Internet Service Provider through a private account, or a student account at a University, or an account through a corporation, that those organizations have regulations about ownership of mail and files, about what is proper to post or send, and how to present yourself. Be sure to check with the local authority for specific guidelines.

We've organized this material into three sections: One-to-one communication, which includes mail and talk; One-to-many communications, which includes mailing lists and NetNews; and Information Services, which includes ftp, WWW, Wais, Gopher, MUDs and MOOs. Finally, we have a Selected Bibliography, which may be used for reference.

2.0 One-to-One Communication (electronic mail, talk)

We define one-to-one communications as those in which a person is communicating with another person as if face-to-face: a dialog. In general, rules of common courtesy for interaction with people should be in force for any situation and on the Internet it's doubly important where, for example, body language and tone of voice must be inferred. For more information on Netiquette for communicating via electronic mail and talk, check references

[1,23,25,27] in the Selected Bibliography.

2.1 User Guidelines

2.1.1 For mail:

* Unless you have your own Internet access through an Internet provider, be sure to check with your employer about ownership of electronic mail. Laws about the ownership of electronic mail vary from place to place.

* Unless you are using an encryption device (hardware or software), you should assume that mail on the Internet is not secure. Never put in a mail message anything you would not put on a postcard.

* Respect the copyright on material that you reproduce. Almost every country has copyright laws.

* If you are forwarding or re-posting a message you've received, do not change the wording. If the message was a personal message to you and you are re-posting to a group, you should ask permission first. You may shorten the message and quote only relevant parts, but be sure you give proper attribution.

* Never send chain letters via electronic mail. Chain letters are forbidden on the Internet. Your network privileges will be revoked. Notify your local system administrator if your ever receive one.

* A good rule of thumb: Be conservative in what you send and liberal in what you receive. You should not send heated messages (we call these "flames") even if you are provoked. On the other hand, you shouldn't be surprised if you get flamed and it's prudent not to respond to flames.

* In general, it's a good idea to at least check all your mail subjects before responding to a message. Sometimes a person who asks you for help (or clarification) will send another message which effectively says "Never Mind". Also make sure that any message you respond to was directed to you. You might be cc:ed rather than the primary recipient.

* Make things easy for the recipient. Many mailers strip header information which includes your return address. In order to ensure that people know who you are, be sure to include a line or two at the end of your message with contact information. You can create this file ahead of time and add it to the end of your messages. (Some mailers do this automatically.) In Internet parlance, this is known as a ".sig" or "signature" file. Your .sig file takes the place of your business card. (And you can have more than one to apply

in different circumstances.)

* Be careful when addressing mail. There are addresses which may go to a group but the address looks like it is just one person. Know to whom you are sending.

* Watch cc's when replying. Don't continue to include people if the messages have become a 2-way conversation.

* In general, most people who use the Internet don't have time to answer general questions about the Internet and its workings. Don't send unsolicited mail asking for information to people whose names you might have seen in RFCs or on mailing lists.

* Remember that people with whom you communicate are located across the globe. If you send a message to which you want an immediate response, the person receiving it might be at home asleep when it arrives. Give them a chance to wake up, come to work, and login before assuming the mail didn't arrive or that they don't care.

* Verify all addresses before initiating long or personal discourse. It's also a good practice to include the word "Long" in the subject header so the recipient knows the message will take time to read and respond to. Over 100 lines is considered "long".

* Know whom to contact for help. Usually you will have resources close at hand. Check locally for people who can help you with software and system problems. Also, know whom to go to if you receive anything questionable or illegal. Most sites also have "Postmaster" aliased to a knowledgeable user, so you can send mail to this address to get help with mail.

* Remember that the recipient is a human being whose culture, language, and humor have different points of reference from your own. Remember that date formats, measurements, and idioms may not travel well. Be especially careful with sarcasm.

* Use mixed case. UPPER CASE LOOKS AS IF YOU'RE SHOUTING.

* Use symbols for emphasis. That *is* what I meant. Use underscores for underlining. _War and Peace_ is my favorite book.

* Use smileys to indicate tone of voice, but use them sparingly. :-) is an example of a smiley (Look sideways). Don't assume that the inclusion of a smiley will make the recipient happy with what you say or wipe out an otherwise insulting comment.

* Wait overnight to send emotional responses to messages. If you have really strong feelings about a subject, indicate it via FLAME ON/OFF enclosures. For example:
FLAME ON: This type of argument is not worth the bandwidth it takes to send it. It's illogical and poorly reasoned. The rest of the world agrees with me.
FLAME OFF

* Do not include control characters or non-ASCII attachments in messages unless they are MIME attachments or unless your mailer encodes these. If you send encoded messages make sure the recipient can decode them.

* Be brief without being overly terse. When replying to a message, include enough original material to be understood but no more. It is extremely bad form to simply reply to a message by including all the previous message: edit out all the irrelevant material.

* Limit line length to fewer than 65 characters and end a line with a carriage return.

* Mail should have a subject heading which reflects the content of the message.

* If you include a signature keep it short. Rule of thumb is no longer than 4 lines. Remember that many people pay for connectivity by the minute, and the longer your message is, the more they pay.

* Just as mail (today) may not be private, mail (and news) are (today) subject to forgery and spoofing of various degrees of detectability. Apply common sense "reality checks" before assuming a message is valid.

* If you think the importance of a message justifies it, immediately reply briefly to an e-mail message to let the sender know you got it, even if you will send a longer reply later.

* "Reasonable" expectations for conduct via e-mail depend on your relationship to a person and the context of the communication. Norms learned in a particular e-mail environment may not apply in general to your e-mail communication with people across the Internet. Be careful with slang or local acronyms.

* The cost of delivering an e-mail message is, on the average, paid about equally by the sender and the recipient (or their organizations). This is unlike other media such as physical mail, telephone, TV, or radio. Sending someone mail may also cost them in other specific ways like network bandwidth, disk space or CPU usage. This is a fundamental economic reason why unsolicited e-mail advertising is unwelcome (and is forbidden

in many contexts).

* Know how large a message you are sending. Including large files such as Postscript files or programs may make your message so large that it cannot be delivered or at least consumes excessive resources. A good rule of thumb would be not to send a file larger than 50 Kilobytes. Consider file transfer as an alternative, or cutting the file into smaller chunks and sending each as a separate message.

* Don't send large amounts of unsolicited information to people.

* If your mail system allows you to forward mail, beware the dreaded forwarding loop. Be sure you haven't set up forwarding on several hosts so that a message sent to you gets into an endless loop from one computer to the next to the next.

2.1.2 For talk:

Talk is a set of protocols which allow two people to have an interactive dialogue via computer.

* Use mixed case and proper punctuation, as though you were typing a letter or sending mail.

* Don't run off the end of a line and simply let the terminal wrap; use a Carriage Return (CR) at the end of the line. Also, don't assume your screen size is the same as everyone else's. A good rule of thumb is to write out no more than 70 characters, and no more than 12 lines (since you're using a split screen).

* Leave some margin; don't write to the edge of the screen.

* Use two CRs to indicate that you are done and the other person may start typing. (blank line).

* Always say goodbye, or some other farewell, and wait to see a farewell from the other person before killing the session. This is especially important when you are communicating with someone a long way away. Remember that your communication relies on both bandwidth (the size of the pipe) and latency (the speed of light).

* Remember that talk is an interruption to the other person. Only use as appropriate. And never talk to strangers.

* The reasons for not getting a reply are many. Don't assume that everything is working correctly. Not all versions of talk are compatible.

* If left on its own, talk re-rings the recipient. Let it ring one or two times, then kill it.

* If a person doesn't respond you might try another tty. Use finger to determine which are open. If the person still doesn't respond, do not continue to send.

* Talk shows your typing ability. If you type slowly and make mistakes when typing it is often not worth the time of trying to correct, as the other person can usually see what you meant.

* Be careful if you have more than one talk session going!

2.2 Administrator Issues

* Be sure you have established written guidelines for dealing with situations especially illegal, improper, or forged traffic.

* Handle requests in a timely fashion - by the next business day.

* Respond promptly to people who have concerns about receiving improper or illegal messages. Requests concerning chain letters should be handled immediately.

* Explain any system rules, such as disk quotas, to your users. Make sure they understand implications of requesting files by mail such as: Filling up disks; running up phone bills, delaying mail, etc.

* Make sure you have "Postmaster" aliased. Make sure you have "Root" aliased. Make sure someone reads that mail.

* Investigate complaints about your users with an open mind. Remember that addresses may be forged and spoofed.

3.0 One-to-Many Communication (Mailing Lists, NetNews)

Any time you engage in One-to-Many communications, all the rules for mail should also apply. After all, communicating with many people via one mail message or post is quite analogous to communicating with one person with the exception of possibly offending a great many more people than in one-to-one communication. Therefore, it's quite important to know as much as you can about the audience of your message.

3.1 User Guidelines

3.1.1 General Guidelines for mailing lists and NetNews

* Read both mailing lists and newsgroups for one to two months before you post anything. This helps you to get an understanding of the culture of the group.

* Do not blame the system administrator for the behavior of the system users.

* Consider that a large audience will see your posts. That may include your present or your next boss. Take care in what you write. Remember too, that mailing lists and Newsgroups are frequently archived, and that your words may be stored for a very long time in a place to which many people have access.

* Assume that individuals speak for themselves, and what they say does not represent their organization (unless stated explicitly).

* Remember that both mail and news take system resources. Pay attention to any specific rules covering their uses your organization may have.

* Messages and articles should be brief and to the point. Don't wander off-topic, don't ramble and don't send mail or post messages solely to point out other people's errors in typing or spelling. These, more than any other behavior, mark you as an immature beginner.

* Subject lines should follow the conventions of the group.

* Forgeries and spoofing are not approved behavior.

* Advertising is welcomed on some lists and Newsgroups, and abhorred on others! This is another example of knowing your audience before you post. Unsolicited advertising which is completely off-topic will most certainly guarantee that you get a lot of hate mail.

* If you are sending a reply to a message or a posting be sure you summarize the original at the top of the message, or include just enough text of the original to give a context. This will make sure readers understand when they start to read your response. Since NetNews, especially, is proliferated by distributing the postings from one host to another, it is possible to see a response to a message before seeing the original. Giving context helps everyone. But do not include the entire original!

* Again, be sure to have a signature which you attach to your message. This will guarantee that any peculiarities of mailers or newsreaders which strip header information will not delete the only reference in the message of how people may reach you.

* Be careful when you reply to messages or postings. Frequently replies are sent back to the address which originated the post - which in many cases is the address of a list or group! You may accidentally send a personal response to a great many people, embarrassing all involved. It's best to type in the address instead of relying on "reply."

* Delivery receipts, non-delivery notices, and vacation programs are neither totally standardized nor totally reliable across the range of systems connected to Internet mail. They are invasive when sent to mailing lists, and some people consider delivery receipts an invasion of privacy. In short, do not use them.

* If you find a personal message has gone to a list or group, send an apology to the person and to the group.

* If you should find yourself in a disagreement with one person, make your responses to each other via mail rather than continue to send messages to the list or the group. If you are debating a point on which the group might have some interest, you may summarize for them later.

* Don't get involved in flame wars. Neither post nor respond to incendiary material.

* Avoid sending messages or posting articles which are no more than gratuitous replies to replies.

* Be careful with monospacing fonts and diagrams. These will display differently on different systems, and with different mailers on the same system.

* There are Newsgroups and Mailing Lists which discuss topics of wide varieties of interests. These represent a diversity of lifestyles, religions, and cultures. Posting articles or sending messages to a group whose point of view is offensive to you simply to tell them they are offensive is not acceptable. Sexually and racially harassing messages may also have legal implications. There is software available to filter items you might find objectionable.

3.1.2 Mailing List Guidelines

There are several ways to find information about what mailing lists exist on the Internet and how to join them. Make sure you understand your organization's policy about joining these lists and posting to them. In general it is always better to check local resources first before trying to find information via the Internet. Nevertheless, there are a set of files posted periodically to news.answers which list the Internet mailing lists and how to subscribe to them. This is an invaluable resource for finding lists on any topic. See also references [9,13,15] in the Selected Bibliography.

* Send subscribe and unsubscribe messages to the appropriate address. Although some mailing list software is smart enough to catch these, not all can ferret these out. It is your responsibility to learn how the lists work, and to send the correct mail to the correct place. Although many many mailing lists adhere to the convention of having a "-request" alias

for sending subscribe and unsubscribe messages, not all do. Be sure you know the conventions used by the lists to which you subscribe.

* Save the subscription messages for any lists you join. These usually tell you how to unsubscribe as well.

* In general, it's not possible to retrieve messages once you have sent them. Even your system administrator will not be able to get a message back once you have sent it. This means you must make sure you really want the message to go as you have written it.

* The auto-reply feature of many mailers is useful for in-house communication, but quite annoying when sent to entire mailing lists. Examine "Reply-To" addresses when replying to messages from lists. Most auto-replys will go to all members of the list.

* Don't send large files to mailing lists when Uniform Resource Locators (URLs) or pointers to ftp-able versions will do. If you want to send it as multiple files, be sure to follow the culture of the group. If you don't know what that is, ask.

* Consider unsubscribing or setting a "nomail" option (when it's available) when you cannot check your mail for an extended period.

* When sending a message to more than one mailing list, especially if the lists are closely related, apologize for cross-posting.

* If you ask a question, be sure to post a summary. When doing so, truly summarize rather than send a cumulation of the messages you receive.

* Some mailing lists are private. Do not send mail to these lists uninvited. Do not report mail from these lists to a wider audience.

* If you are caught in an argument, keep the discussion focused on issues rather than the personalities involved.

3.1.3 NetNews Guidelines

NetNews is a globally distributed system which allows people to communicate on topics of specific interest. It is divided into hierarchies, with the major divisions being: sci - science related discussions; comp - computer related discussions; news - for discussions which center around NetNews itself; rec - recreational activities; soc - social issues; talk - long-winded never-ending discussions; biz - business related postings; and alt - the alternate hierarchy. Alt is so named because creating an alt group does not go through the same process as creating a group in the

other parts of the hierarchy. There are also regional hierarchies, hierarchies which are widely distributed such as Bionet, and your place of business may have its own groups as well. Recently, a "humanities" hierarchy was added, and as time goes on its likely more will be added. For longer discussions on News see references [2,8,22,23] in the Selected Bibliography.

* In NetNews parlance, "Posting" refers to posting a new article to a group, or responding to a post someone else has posted. "Cross-Posting" refers to posting a message to more than one group. If you introduce Cross-Posting to a group, or if you direct "Followup-To:" in the header of your posting, warn readers! Readers will usually assume that the message was posted to a specific group and that followups will go to that group. Headers change this behavior.

* Read all of a discussion in progress (we call this a thread) before posting replies. Avoid posting "Me Too" messages, where content is limited to agreement with previous posts. Content of a follow-up post should exceed quoted content.

* Send mail when an answer to a question is for one person only. Remember that News has global distribution and the whole world probably is NOT interested in a personal response. However, don't hesitate to post when something will be of general interest to the Newsgroup participants.

* Check the "Distribution" section of the header, but don't depend on it. Due to the complex method by which News is delivered, Distribution headers are unreliable. But, if you are posting something which will be of interest to a limited number or readers, use a distribution line that attempts to limit the distribution of your article to those people. For example, set the Distribution to be "nj" if you are posting an article that will be of interest only to New Jersey readers.

* If you feel an article will be of interest to more than one Newsgroup, be sure to CROSSPOST the article rather than individually post it to those groups. In general, probably only five-to-six groups will have similar enough interests to warrant this.

* Consider using Reference sources (Computer Manuals, Newspapers, help files) before posting a question. Asking a Newsgroup where answers are readily available elsewhere generates grumpy "RTFM" (read the fine manual - although a more vulgar meaning of the word beginning with "f" is usually implied) messages.

* Although there are Newsgroups which welcome advertising, in general it is considered nothing less than criminal to advertise off-topic products. Sending an advertisement to each and every group will pretty much guarantee your loss of connectivity.

* If you discover an error in your post, cancel it as soon as possible.

* DO NOT attempt to cancel any articles but your own. Contact your administrator if you don't know how to cancel your post, or if some other post, such as a chain letter, needs canceling.

* If you've posted something and don't see it immediately, don't assume it's failed and re-post it.

* Some groups permit (and some welcome) posts which in other circumstances would be considered to be in questionable taste. Still, there is no guarantee that all people reading the group will appreciate the material as much as you do. Use the Rotate utility (which rotates all the characters in your post by 13 positions in the alphabet) to avoid giving offense. The Rot13 utility for Unix is an example.

* In groups which discuss movies or books it is considered essential to mark posts which disclose significant content as "Spoilers". Put this word in your Subject: line. You may add blank lines to the beginning of your post to keep content out of sight, or you may Rotate it.

* Forging of news articles is generally censured. You can protect yourself from forgeries by using software which generates a manipulation detection "fingerprint", such as PGP (in the US).

* Postings via anonymous servers are accepted in some Newsgroups and disliked in others. Material which is inappropriate when posted under one's own name is still inappropriate when posted anonymously.

* Expect a slight delay in seeing your post when posting to a moderated group. The moderator may change your subject line to have your post conform to a particular thread.

* Don't get involved in flame wars. Neither post nor respond to incendiary material.

3.2 Administrator Guidelines

3.2.1 General Issues

* Clarify any policies your site has regarding its subscription to NetNews groups and about subscribing to mailing lists.

* Clarify any policies your site has about posting to NetNews groups or to mailing lists, including use of disclaimers in .sigs.

* Clarify and publicize archive policy. (How long are articles kept?)

* Investigate accusations about your users promptly and with an open mind.

* Be sure to monitor the health of your system.

* Consider how long to archive system logs, and publicize your policy on logging.

3.2.2 Mailing Lists

* Keep mailing lists up to date to avoid the "bouncing mail" problem.

* Help list owners when problems arise.

* Inform list owners of any maintenance windows or planned downtime.

* Be sure to have "-request" aliases for list subscription and administration.

* Make sure all mail gateways operate smoothly.

3.2.3. NetNews

* Publicize the nature of the feed you receive. If you do not get a full feed, people may want to know why not.

* Be aware that the multiplicity of News Reader clients may cause the News Server being blamed for problems in the clients.

* Honor requests from users immediately if they request cancellation of their own posts or invalid posts, such as chain letters.

* Have "Usenet", "Netnews" and "News" aliased and make sure someone reads the mail.

3.3 Moderator Guidelines

3.3.1 General Guidelines

* Make sure your Frequestly Asked Questions (FAQ) is posted at regular intervals. Include your guidelines for articles/messages. If you are not the FAQ maintainer, make sure they do so.

* Make sure you maintain a good welcome message, which contains subscribe and unsubscribe information.

* Newsgroups should have their charter/guidelines posted regularly.

* Keep mailing lists and Newsgroups up to date. Post messages in a timely fashion. Designate a substitute when you go on vacation or out of town.

4.0 Information Services (Gopher, Wais, WWW, ftp, telnet)

In recent Internet history, the 'Net has exploded with new and varied Information services. Gopher, Wais, World Wide Web (WWW), Multi-User Dimensions (MUDs) Multi-User Dimensions which are Object Oriented (MOOs) are a few of these new areas. Although the ability to find information is exploding, "Caveat Emptor" remains constant. For more information on these services, check references [14,28] in the Selected Bibliography.

4.1 User Guidelines

4.1.1. General guidelines

* Remember that all these services belong to someone else. The people who pay the bills get to make the rules governing usage. Information may be free - or it may not be! Be sure you check.

* If you have problems with any form of information service, start problem solving by checking locally: Check file configurations, software setup, network connections, etc. Do this before assuming the problem is at the provider's end and/or is the provider's fault.

* Although there are naming conventions for file-types used, don't depend on these file naming conventions to be enforced. For example, a ".doc" file is not always a Word file.

* Information services also use conventions, such as www.xyz.com. While it is useful to know these conventions, again, don't necessarily rely on them.

* Know how file names work on your own system.

* Be aware of conventions used for providing information during sessions. FTP sites usually have files named README in a top level directory which have information about the files available. But, don't assume that these files are necessarily up-to-date and/or accurate.

* Do NOT assume that ANY information you find is up-to-date and/or accurate. Remember that new technologies allow just about anyone to be a publisher, but not all people have discovered the responsibilities which accompany publishing.

* Remember that unless you are sure that security and authentication technology is in use, that any information you submit to a system is being transmitted over the Internet "in the clear", with no protection from "sniffers" or forgers.

* Since the Internet spans the globe, remember that Information Services might reflect culture and life-style markedly different from your own community. Materials you find offensive may originate in a geography which finds them acceptable. Keep an open mind.

* When wanting information from a popular server, be sure to use a mirror server that's close if a list is provided.

* Do not use someone else's FTP site to deposit materials you wish other people to pick up. This is called "dumping" and is not generally acceptable behavior.

* When you have trouble with a site and ask for help, be sure to provide as much information as possible in order to help debug the problem.

* When bringing up your own information service, such as a homepage, be sure to check with your local system administrator to find what the local guidelines are in affect.

* Consider spreading out the system load on popular sites by avoiding "rush hour" and logging in during off-peak times.

4.1.2 Real Time Interactive Services Guidelines (MUDs MOOs IRC)

* As in other environments, it is wise to "listen" first to get to know the culture of the group.

* It's not necessary to greet everyone on a channel or room personally. Usually one "Hello" or the equivalent is enough. Using the automation features of your client to greet people is not acceptable behavior.

* Warn the participants if you intend to ship large quantities of information. If all consent to receiving it, you may send, but sending unwanted information without a warning is considered bad form just as it is in mail.

* Don't assume that people who you don't know will want to talk to you. If you feel compelled to send private messages to people you don't know, then be willing to accept gracefully the fact that they might be busy or simply not want to chat with you.

* Respect the guidelines of the group. Look for introductory materials for the group. These may be on a related ftp site.

* Don't badger other users for personal information such as sex, age, or location. After you have built an acquaintance with another user, these questions may be more appropriate, but many people hesitate to give this information to people with whom they are not familiar.

* If a user is using a nickname alias or pseudonym, respect that user's desire for anonymity. Even if you and that person are close friends, it is more courteous to use his nickname. Do not use that person's real name online without permission.

4.2 Administrator Guidelines

4.2.1 General Guidelines

* Make clear what's available for copying and what is not.

* Describe what's available on your site, and your organization. Be sure any general policies are clear.

* Keep information, especially READMEs, up-to-date. Provide READMEs in plain ascii text.

* Present a list of mirrors of your site if you know them. Make sure you include a statement of copyright applicable to your mirrors. List their update schedule if possible.

* Make sure that popular (and massive) information has the bandwidth to support it.

* Use conventions for file extensions - .txt for ascii text; .html or .htm for HTML; .ps for Postscript; .pdf for Portable Document Format; .sgml or .sgm for SGML; .exe for non-Unix executables, etc.

* For files being transferred, try to make filenames unique in the first eight characters.

* When providing information, make sure your site has something unique to offer. Avoid bringing up an information service which simply points to other services on the Internet.

* Don't point to other sites without asking first.

* Remember that setting up an information service is more than just design and implementation. It's also maintenance.

* Make sure your posted materials are appropriate for the supporting organization.

* Test applications with a variety of tools. Don't assume everything works if you've tested with only one client. Also, assume the low end of technology for clients and don't create applications which can only be used by Graphical User Interfaces.

* Have a consistent view of your information. Make sure the look and feel stays the same throughout your applications.

* Be sensitive to the longevity of your information. Be sure to date time-sensitive materials, and be vigilant about keeping this information well maintained.

* Export restrictions vary from country to country. Be sure you understand the implications of export restrictions when you post.

* Tell users what you plan to do with any information you collect, such as WWW feedback. You need to warn people if you

plan to publish any of their statements, even passively by just making it available to other users.

* Make sure your policy on user information services, such as homepages, is well known.

5.0 Selected Bibliography

This bibliography was used to gather most of the information in the sections above as well as for general reference. Items not specifically found in these works were gathered from the IETF-RUN Working Group's experience.

1. Angell, D., and B. Heslop, "The Elements of E-mail Style", New York: Addison-Wesley, 1994.

2. "Answers to Frequently Asked Questions about Usenet"
Original author: jerry@eagle.UUCP (Jerry Schwarz)
Maintained by: netannounce@deshaw.com (Mark Moraes)
Archive-name: usenet-faq/part1

3. Cerf, V., "Guidelines for Conduct on and Use of Internet", at: here

4. Dern, D., "The Internet Guide for New Users", New York: McGraw-Hill, 1994.

5. "Emily Postnews Answers Your Questions on Netiquette"
Original author: brad@looking.on.ca (Brad Templeton)
Maintained by: netannounce@deshaw.com (Mark Moraes)
Archive-name: emily-postnews/part1

6. Gaffin, A., "Everybody's Guide to the Internet", Cambridge, Mass., MIT Press, 1994.

7. "Guidelines for Responsible Use of the Internet" from the US house of Representatives gopher, at: here.

8. How to find the right place to post (FAQ)
by buglady@bronze.lcs.mit.edu (Aliza R. Panitz)
Archive-name: finding-groups/general

9. Hambridge, S., and J. Sedayao, "Horses and Barn Doors: Evolution of Corporate Guidelines for Internet Usage", LISA VII, Usenix, November 1-5, 1993, pp. 9-16. here.

10. Heslop, B., and D. Angell, "The Instant Internet guide : Hands-on Global Networking", Reading, Mass., Addison-Wesley, 1994.

11. Horwitz, S., "Internet Etiquette Tips", here.

12. Internet Activities Board, "Ethics and the Internet", RFC 1087, IAB, January 1989. here.

13. Kehoe, B., "Zen and the Art of the Internet: A Beginner's Guide", Netiquette information is spread through the chapters of this work. 3rd ed. Englewood Cliffs, NJ., Prentice-Hall, 1994.

14. Kochmer, J., "Internet Passport: NorthWestNet's Guide to our World Online", 4th ed. Bellevue, Wash., NorthWestNet, Northwest Academic Computing Consortium, 1993.

15. Krol, Ed, "The Whole Internet: User's Guide and Catalog", Sebastopol, CA, O'Reilly & Associates, 1992.

16. Lane, E. and C. Summerhill, "Internet Primer for Information Professionals: a basic guide to Internet networking technology", Westport, CT, Meckler, 1993.

17. LaQuey, T., and J. Ryer, "The Internet Companion", Chapter 3 "Communicating with People", pp 41-74. Reading, MA, Addison-Wesley, 1993.

18. Mandel, T., "Surfing the Wild Internet", SRI International Business Intelligence Program, Scan No. 2109. March, 1993. here.

19. Martin, J., "There's Gold in them thar Networks! or Searching for Treasure in all the Wrong Places", FYI 10, RFC 1402, January 1993. here.

20. Pioch, N., "A Short IRC Primer", Text conversion by Owe Rasmussen. Edition 1.1b, February 28, 1993. here.

21. Polly, J., "Surfing the Internet: an Introduction", Version 2.0.3. Revised May 15, 1993. here.

22. "A Primer on How to Work With the Usenet Community"
Original author: chuq@apple.com (Chuq Von Rospach)
Maintained by: netannounce@deshaw.com (Mark Moraes)
Archive-name: usenet-primer/part1

23. Rinaldi, A., "The Net: User Guidelines and Netiquette", September 3, 1992. here.

24. "Rules for posting to Usenet"
Original author: spaf@cs.purdue.edu (Gene Spafford)
Maintained by: netannounce@deshaw.com (Mark Moraes)
Archive-name: posting-rules/part1

25. Shea, V., "Netiquette", San Francisco: Albion Books, 1994?.

26. Strangelove, M., with A. Bosley, "How to Advertise on the Internet", ISSN 1201-0758.

27. Tenant, R., "Internet Basics", ERIC Clearinghouse of Information Resources, EDO-IR-92-7. September, 1992. here.

28. Wiggins, R., "The Internet for everyone: a guide for users
and providers", New York, McGraw-Hill, 1995.

6.0 Security Considerations

Security issues are not discussed in this memo.

7.0 Author's Address

Sally Hambridge
Intel Corporation
2880 Northwestern Parkway
SC3-15
Santa Clara, CA 95052

Phone: 408-765-2931
Fax: 408-765-3679
EMail: sallyh@ludwig.sc.intel.com

Converted to HTML by J.D. Falk jdfalk@cybernothing.org

--------------5692172DA8--

973. Re: Ford Taurus alternator whine

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: davew@cruzio.com
Message-ID: <5qb1l9$i00_001@tofu143.cruzio.com>
Source record: 193614
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc

In article <5q96jt$3ge$0@205.138.137.51>, n8yme@qsl.net wrote:
>I have a 1989 Ford Taurus with the 3.0 Liter Engine. I am experiencing
>severe alternator whine on the AM broadcast band and pulse noise on
>VHF bands. All but the strongest AM stations are completely covered up by
>the noise and even the strong signals on 2 meters are getting
>interference. The alternator whine will sound different with engine RPM,
>but the pulse noise only changes slightly with RPM.
>
>I replaced the cap, rotor, ignition wires, and installed resistor type
>spark plugs. Nothing changed.
>
>The postive battery terminal was covered with about 1 inch of corrosion
>and was almost completely destroyed. I replaced the positive terminal,
>and cleaned the negative. The alternator whine was a bit better, but not
>nearly as good as I would like it to be.
>
>The 2 meter radio isn't hooked up to the car's electrical supply.
>
>Here's the measurements I've made.
>
>Open Circuit Battery voltage 12.84
>
>Engine running at Idle 13.84 1.9% ripple
> AC measured .26
>
>Engine running at 2000 RPM 14.00 2.2% ripple
> AC measured .318
>
>The battery is about 3 years old and has normal acid levels.
>
>Is there something wrong with my alternator/battery and how can I fix
>this?
>
>n8yme@qsl.net

Sounds like the problem I had with my Toyota. Even a marine alternator filter on the output did not cure it. Changed the alternator and all is well. I even removed the filter and still no problem. Try putting a lage cap across the alternator output, like about 10,000mfd or more and see if it goes away. If not, change the alternator. I should add that I had no problem with the alternator not charging the battery and I did not look at the ripple.

Dave

974. Circuit- 10 (15) watt HF linear

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: Harry Lythall <lythall@ebox.tninet.se>
Message-ID: <33C990CD.57A1@ebox.tninet.se>
Source record: 193615
Cross-posted to: uk.radio.amateur,rec.radio.shortwave,rec.radio.amateur.misc,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,aus.radio.amateur.misc

Hi all,

I have now added a QRP linear amplifier to the collection. It was designed as the final stage for my Phasing-type SSB exciter, but with over 30dB of gain it will make a lovely CW / SSB transmitter when used with a simple oscillator / driver. I have used it at 10 watts with my Grid Dip Oscillator (GDO) as a driver.

The hand-drawn PCB foil pattern is also included as a GIF file (drawn before I ever had a PC computer).

I am adding more circuits to my homepage constantly, as long as
I have time available to do it. Have fun with QRP (and QRO).
Harry, SM0VPO (G4VVJ), Upplands V&#65533;sby, Sweden.

---
visit: HARRYs HOMEBREW HOMEPAGE
http://user.tninet.se/~acz732k/
Real Hams use a soldering iron!

975. Re: Ham Psychics love to STEAL YOUR $$$$!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: au@ix.netcom.com
Message-ID: <5qb6sr$oh5@dfw-ixnews11.ix.netcom.com>
Source record: 193616
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

In <MPG.e31dfe114d6c4bd9896a7@news.hoflink.com> notinkansas@zonk.com
(Zonga) writes:
>
>TRASH!

It obviously was meant as a joke. Lighten up.

976. ARLP028 Propagation de K7VVV

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlp028.1997@arrl.org>
Source record: 193617
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB PROP @ ARL $ARLP028
ARLP028 Propagation de K7VVV

ZCZC AP28
QST de W1AW
Propagation Forecast Bulletin 28 ARLP028
From Tad Cook, K7VVV
Seattle, WA July 12, 1997
To all radio amateurs

SB PROP ARL ARLP028
ARLP028 Propagation de K7VVV

Conditions are still flat. The average solar flux, sunspot number and planetary A index hardly varied from last week to this week. Because short term forecasts are based upon the previous solar rotation, no activity is predicted for the next month, except for a possible slightly unsettled period around July 23 or 24.

A card arrived from W7ZT in Arizona noting that he didn't notice even any seasonal sporadic E skip on the higher frequencies over the Field Day weekend, and an interesting letter came from W4VOS concerning comparisons of previous solar cycles. He noted that it is mostly true that each odd-numbered solar cycle was greater than the previous cycle. We are now awaiting activity from cycle 23, so this is a cause for some hope. But with a chart from a 12 year old issue of a DX newsletter which showed cycle data provided by KH6BZF, W4VOS commented that cycle 9 around 1850 was smaller than cycle 8, and cycle 5 around 1805 was much smaller than cycle 4. Will cycle 23 be the third cycle in history to break this rule? Let us hope not.

Readers who wish to comment can email the author at tad@ssc.com.

Sunspot Numbers for July 3 through 9 were 12, 12, 11, 11, 26, 25 and 31 with a mean of 18.3. 10.7 cm flux was 69, 69.7, 69.7, 71.8, 71.7, 71.2 and 70.2, with a mean of 70.5, and estimated planetary A indices were 7, 7, 4, 4, 14, 5, and 11, with a mean of 7.4.
NNNN
/EX

977. Re: Jimmy O'Brien KD4CDB - A real nutcase.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C921F2.3E94@bellsouth.net>
Source record: 193618
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.policy

This is a multi-part message in MIME format.

--------------59BC543D3667
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

NoBrainJim wrote:
>
> Re: Jimmy O'Brien KD4CDB - A real nutcase
> James O'Brien wrote........
> >>More spam in violation of this newsgroup. Have an hf station for sale
> >>see previous listings. how much spam does this idiot has to post
> >>before this group speaks Up?
>
> "Glenn" <grhansen-@-worldnet.-att.-net>
> >This all pretty funny James but you seem to be a bit confused. Two
> >minor points.
> >1. Posting off topic crap on a single newsgroup or two is not spam. You
> >seem to like to use the word which is ok, you just need to use it
> correctly
> >so you don't sound totally ignorant. Spam usually involves many
> newsgroups.
> >AT&T Worldnet considers cross posting to over 4 groups as spam. Other
> ISPs
> >have similar standards for Spam but none of them match your definition.
>
> A most excellent post, Glen. One thing I might humbly add is while Mr.
> O'Brian keeps referring to some of us as "anon spammers," the correct
> terminology for me would be a "troll." And, while Mr. O'Brian is
> certainly enamored of the term, my posts are certainly not "spam." I have
> on occasion heard such posts referred to ingloriously as "troll
> droppings."
>
> I most heartily applaude your dedication, Glen, to assuring the
> terminology on usenet groups be as correct as possible to ensure at least
> a modicum of civility.
>
> And to little jimmy: the reason there is no big movement in "the group" to
> come protect and defend you is simple: NO ONE LIKES YOU.

another gutless anon

--------------59BC543D3667
Content-Type: text/plain; charset=us-ascii; name="rfc1855.html"

Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="rfc1855.html"

Network Working Group S. Hambridge
Request For Comments: 1855 Intel Corp.
FYI: 28 October 1995
Category: Informational

Netiquette Guidelines

Status of This Memo

This memo provides information for the Internet community. This memo does not specify an Internet standard of any kind. Distribution of this memo is unlimited.

Abstract

This document provides a minimum set of guidelines for Network Etiquette (Netiquette) which organizations may take and adapt for their own use. As such, it is deliberately written in a bulleted format to make adaptation easier and to make any particular item easy (or easier) to find. It also functions as a minimum set of guidelines for individuals, both users and administrators. This memo is the product of the Responsible Use of the Network (RUN) Working Group of the IETF.

Table of Contents

1. Introduction
2. One-to-One Communication
3. One-to-Many Communication
4. Information Services
5. Selected Bibliography
6. Security Considerations
7. Author's Address

1.0 Introduction

In the past, the population of people using the Internet had "grown up" with the Internet, were technically minded, and understood the nature of the transport and the protocols. Today, the community of Internet users includes people who are new to the environment. These "Newbies" are unfamiliar with the culture and don't need to know about transport and protocols. In order to bring these new users into the Internet culture quickly, this Guide offers a minimum set of behaviors which organizations and individuals may take and adapt for their own use. Individuals should be aware that no matter who supplies their Internet access, be it an Internet Service Provider through a private account, or a student account at a University, or an account through a corporation, that those organizations have regulations about

ownership of mail and files, about what is proper to post or send, and how to present yourself. Be sure to check with the local authority for specific guidelines.

We've organized this material into three sections: One-to-one communication, which includes mail and talk; One-to-many communications, which includes mailing lists and NetNews; and Information Services, which includes ftp, WWW, Wais, Gopher, MUDs and MOOs. Finally, we have a Selected Bibliography, which may be used for reference.

2.0 One-to-One Communication (electronic mail, talk)

We define one-to-one communications as those in which a person is communicating with another person as if face-to-face: a dialog. In general, rules of common courtesy for interaction with people should be in force for any situation and on the Internet it's doubly important where, for example, body language and tone of voice must be inferred. For more information on Netiquette for communicating via electronic mail and talk, check references [1,23,25,27] in the Selected Bibliography.

2.1 User Guidelines

2.1.1 For mail:

* Unless you have your own Internet access through an Internet provider, be sure to check with your employer about ownership of electronic mail. Laws about the ownership of electronic mail vary from place to place.

* Unless you are using an encryption device (hardware or software), you should assume that mail on the Internet is not secure. Never put in a mail message anything you would not put on a postcard.

* Respect the copyright on material that you reproduce. Almost every country has copyright laws.

* If you are forwarding or re-posting a message you've received, do not change the wording. If the message was a personal message to you and you are re-posting to a group, you should ask permission first. You may shorten the message and quote only relevant parts, but be sure you give proper attribution.

* Never send chain letters via electronic mail. Chain letters are forbidden on the Internet. Your network privileges will be revoked. Notify your local system administrator if your ever receive one.

* A good rule of thumb: Be conservative in what you send and liberal in what you receive. You should not send heated messages (we call these "flames") even if you are provoked.

On the other hand, you shouldn't be surprised if you get flamed and it's prudent not to respond to flames.

* In general, it's a good idea to at least check all your mail subjects before responding to a message. Sometimes a person who asks you for help (or clarification) will send another message which effectively says "Never Mind". Also make sure that any message you respond to was directed to you. You might be cc:ed rather than the primary recipient.

* Make things easy for the recipient. Many mailers strip header information which includes your return address. In order to ensure that people know who you are, be sure to include a line or two at the end of your message with contact information. You can create this file ahead of time and add it to the end of your messages. (Some mailers do this automatically.) In Internet parlance, this is known as a ".sig" or "signature" file. Your .sig file takes the place of your business card. (And you can have more than one to apply in different circumstances.)

* Be careful when addressing mail. There are addresses which may go to a group but the address looks like it is just one person. Know to whom you are sending.

* Watch cc's when replying. Don't continue to include people if the messages have become a 2-way conversation.

* In general, most people who use the Internet don't have time to answer general questions about the Internet and its workings. Don't send unsolicited mail asking for information to people whose names you might have seen in RFCs or on mailing lists.

* Remember that people with whom you communicate are located across the globe. If you send a message to which you want an immediate response, the person receiving it might be at home asleep when it arrives. Give them a chance to wake up, come to work, and login before assuming the mail didn't arrive or that they don't care.

* Verify all addresses before initiating long or personal discourse. It's also a good practice to include the word "Long" in the subject header so the recipient knows the message will take time to read and respond to. Over 100 lines is considered "long".

* Know whom to contact for help. Usually you will have resources close at hand. Check locally for people who can help you with software and system problems. Also, know whom to go to if you receive anything questionable or illegal. Most sites also have "Postmaster" aliased to a knowledgeable user, so you can send mail to this address to get help with

mail.

* Remember that the recipient is a human being whose culture, language, and humor have different points of reference from your own. Remember that date formats, measurements, and idioms may not travel well. Be especially careful with sarcasm.

* Use mixed case. UPPER CASE LOOKS AS IF YOU'RE SHOUTING.

* Use symbols for emphasis. That *is* what I meant. Use underscores for underlining. _War and Peace_ is my favorite book.

* Use smileys to indicate tone of voice, but use them sparingly. :-) is an example of a smiley (Look sideways). Don't assume that the inclusion of a smiley will make the recipient happy with what you say or wipe out an otherwise insulting comment.

* Wait overnight to send emotional responses to messages. If you have really strong feelings about a subject, indicate it via FLAME ON/OFF enclosures. For example:
FLAME ON: This type of argument is not worth the bandwidth it takes to send it. It's illogical and poorly reasoned. The rest of the world agrees with me.
FLAME OFF

* Do not include control characters or non-ASCII attachments in messages unless they are MIME attachments or unless your mailer encodes these. If you send encoded messages make sure the recipient can decode them.

* Be brief without being overly terse. When replying to a message, include enough original material to be understood but no more. It is extremely bad form to simply reply to a message by including all the previous message: edit out all the irrelevant material.

* Limit line length to fewer than 65 characters and end a line with a carriage return.

* Mail should have a subject heading which reflects the content of the message.

* If you include a signature keep it short. Rule of thumb is no longer than 4 lines. Remember that many people pay for connectivity by the minute, and the longer your message is, the more they pay.

* Just as mail (today) may not be private, mail (and news) are (today) subject to forgery and spoofing of various degrees of detectability. Apply common sense "reality checks" before assuming a message is valid.

* If you think the importance of a message justifies it, immediately reply briefly to an e-mail message to let the sender know you got it, even if you will send a longer reply later.

* "Reasonable" expectations for conduct via e-mail depend on your relationship to a person and the context of the communication. Norms learned in a particular e-mail environment may not apply in general to your e-mail communication with people across the Internet. Be careful with slang or local acronyms.

* The cost of delivering an e-mail message is, on the average, paid about equally by the sender and the recipient (or their organizations). This is unlike other media such as physical mail, telephone, TV, or radio. Sending someone mail may also cost them in other specific ways like network bandwidth, disk space or CPU usage. This is a fundamental economic reason why unsolicited e-mail advertising is unwelcome (and is forbidden in many contexts).

* Know how large a message you are sending. Including large files such as Postscript files or programs may make your message so large that it cannot be delivered or at least consumes excessive resources. A good rule of thumb would be not to send a file larger than 50 Kilobytes. Consider file transfer as an alternative, or cutting the file into smaller chunks and sending each as a separate message.

* Don't send large amounts of unsolicited information to people.

* If your mail system allows you to forward mail, beware the dreaded forwarding loop. Be sure you haven't set up forwarding on several hosts so that a message sent to you gets into an endless loop from one computer to the next to the next.

2.1.2 For talk:

Talk is a set of protocols which allow two people to have an interactive dialogue via computer.

* Use mixed case and proper punctuation, as though you were typing a letter or sending mail.

* Don't run off the end of a line and simply let the terminal wrap; use a Carriage Return (CR) at the end of the line. Also, don't assume your screen size is the same as everyone else's. A good rule of thumb is to write out no more than 70 characters, and no more than 12 lines (since you're using a split screen).

* Leave some margin; don't write to the edge of the screen.

* Use two CRs to indicate that you are done and the other
person may start typing. (blank line).

* Always say goodbye, or some other farewell, and wait to see a
farewell from the other person before killing the session.
This is especially important when you are communicating with
someone a long way away. Remember that your communication
relies on both bandwidth (the size of the pipe) and latency
(the speed of light).

* Remember that talk is an interruption to the other person.
Only use as appropriate. And never talk to strangers.

* The reasons for not getting a reply are many. Don't assume
that everything is working correctly. Not all versions of
talk are compatible.

* If left on its own, talk re-rings the recipient. Let it ring
one or two times, then kill it.

* If a person doesn't respond you might try another tty. Use
finger to determine which are open. If the person still
doesn't respond, do not continue to send.

* Talk shows your typing ability. If you type slowly and make
mistakes when typing it is often not worth the time of trying
to correct, as the other person can usually see what you
meant.

* Be careful if you have more than one talk session going!

2.2 Administrator Issues

* Be sure you have established written guidelines for dealing with
situations especially illegal, improper, or forged traffic.

* Handle requests in a timely fashion - by the next business day.

* Respond promptly to people who have concerns about receiving improper
or illegal messages. Requests concerning chain letters should be
handled immediately.

* Explain any system rules, such as disk quotas, to your users. Make sure
they understand implications of requesting files by mail such as:
Filling up disks; running up phone bills, delaying mail, etc.

* Make sure you have "Postmaster" aliased. Make sure you have "Root"
aliased. Make sure someone reads that mail.

* Investigate complaints about your users with an open mind. Remember
that addresses may be forged and spoofed.

3.0 One-to-Many Communication (Mailing Lists, NetNews)

Any time you engage in One-to-Many communications, all the rules
for mail should also apply. After all, communicating with many

people via one mail message or post is quite analogous to communicating with one person with the exception of possibly offending a great many more people than in one-to-one communication. Therefore, it's quite important to know as much as you can about the audience of your message.

3.1 User Guidelines

3.1.1 General Guidelines for mailing lists and NetNews

* Read both mailing lists and newsgroups for one to two months before you post anything. This helps you to get an understanding of the culture of the group.

* Do not blame the system administrator for the behavior of the system users.

* Consider that a large audience will see your posts. That may include your present or your next boss. Take care in what you write. Remember too, that mailing lists and Newsgroups are frequently archived, and that your words may be stored for a very long time in a place to which many people have access.

* Assume that individuals speak for themselves, and what they say does not represent their organization (unless stated explicitly).

* Remember that both mail and news take system resources. Pay attention to any specific rules covering their uses your organization may have.

* Messages and articles should be brief and to the point. Don't wander off-topic, don't ramble and don't send mail or post messages solely to point out other people's errors in typing or spelling. These, more than any other behavior, mark you as an immature beginner.

* Subject lines should follow the conventions of the group.

* Forgeries and spoofing are not approved behavior.

* Advertising is welcomed on some lists and Newsgroups, and abhorred on others! This is another example of knowing your audience before you post. Unsolicited advertising which is completely off-topic will most certainly guarantee that you get a lot of hate mail.

* If you are sending a reply to a message or a posting be sure you summarize the original at the top of the message, or include just enough text of the original to give a context. This will make sure readers understand when they start to read your response. Since NetNews, especially, is proliferated by distributing the postings from one host to another, it is possible to see a response to a message before

seeing the original. Giving context helps everyone. But do not include the entire original!

* Again, be sure to have a signature which you attach to your message. This will guarantee that any peculiarities of mailers or newsreaders which strip header information will not delete the only reference in the message of how people may reach you.

* Be careful when you reply to messages or postings. Frequently replies are sent back to the address which originated the post - which in many cases is the address of a list or group! You may accidentally send a personal response to a great many people, embarrassing all involved. It's best to type in the address instead of relying on "reply."

* Delivery receipts, non-delivery notices, and vacation programs are neither totally standardized nor totally reliable across the range of systems connected to Internet mail. They are invasive when sent to mailing lists, and some people consider delivery receipts an invasion of privacy. In short, do not use them.

* If you find a personal message has gone to a list or group, send an apology to the person and to the group.

* If you should find yourself in a disagreement with one person, make your responses to each other via mail rather than continue to send messages to the list or the group. If you are debating a point on which the group might have some interest, you may summarize for them later.

* Don't get involved in flame wars. Neither post nor respond to incendiary material.

* Avoid sending messages or posting articles which are no more than gratuitous replies to replies.

* Be careful with monospacing fonts and diagrams. These will display differently on different systems, and with different mailers on the same system.

* There are Newsgroups and Mailing Lists which discuss topics of wide varieties of interests. These represent a diversity of lifestyles, religions, and cultures. Posting articles or sending messages to a group whose point of view is offensive to you simply to tell them they are offensive is not acceptable. Sexually and racially harassing messages may also have legal implications. There is software available to filter items you might find objectionable.

3.1.2 Mailing List Guidelines

There are several ways to find information about what mailing lists exist on the Internet and how to join them. Make sure you understand your organization's policy about joining these lists and posting to them. In general it is always better to check local resources first before trying to find information via the Internet. Nevertheless, there are a set of files posted periodically to news.answers which list the Internet mailing lists and how to subscribe to them. This is an invaluable resource for finding lists on any topic. See also references [9,13,15] in the Selected Bibliography.

* Send subscribe and unsubscribe messages to the appropriate address. Although some mailing list software is smart enough to catch these, not all can ferret these out. It is your responsibility to learn how the lists work, and to send the correct mail to the correct place. Although many many mailing lists adhere to the convention of having a "-request" alias for sending subscribe and unsubscribe messages, not all do. Be sure you know the conventions used by the lists to which you subscribe.

* Save the subscription messages for any lists you join. These usually tell you how to unsubscribe as well.

* In general, it's not possible to retrieve messages once you have sent them. Even your system administrator will not be able to get a message back once you have sent it. This means you must make sure you really want the message to go as you have written it.

* The auto-reply feature of many mailers is useful for in-house communication, but quite annoying when sent to entire mailing lists. Examine "Reply-To" addresses when replying to messages from lists. Most auto-replys will go to all members of the list.

* Don't send large files to mailing lists when Uniform Resource Locators (URLs) or pointers to ftp-able versions will do. If you want to send it as multiple files, be sure to follow the culture of the group. If you don't know what that is, ask.

* Consider unsubscribing or setting a "nomail" option (when it's available) when you cannot check your mail for an extended period.

* When sending a message to more than one mailing list, especially if the lists are closely related, apologize for cross-posting.

* If you ask a question, be sure to post a summary. When doing so, truly summarize rather than send a cumulation of the messages you receive.

* Some mailing lists are private. Do not send mail to these lists uninvited. Do not report mail from these lists to a wider audience.

* If you are caught in an argument, keep the discussion focused on issues rather than the personalities involved.

3.1.3 NetNews Guidelines

NetNews is a globally distributed system which allows people to communicate on topics of specific interest. It is divided into hierarchies, with the major divisions being: sci - science related discussions; comp - computer related discussions; news - for discussions which center around NetNews itself; rec - recreational activities; soc - social issues; talk - long-winded never-ending discussions; biz - business related postings; and alt - the alternate hierarchy. Alt is so named because creating an alt group does not go through the same process as creating a group in the other parts of the hierarchy. There are also regional hierarchies, hierarchies which are widely distributed such as Bionet, and your place of business may have its own groups as well. Recently, a "humanities" hierarchy was added, and as time goes on its likely more will be added. For longer discussions on News see references [2,8,22,23] in the Selected Bibliography.

* In NetNews parlance, "Posting" refers to posting a new article to a group, or responding to a post someone else has posted. "Cross-Posting" refers to posting a message to more than one group. If you introduce Cross-Posting to a group, or if you direct "Followup-To:" in the header of your posting, warn readers! Readers will usually assume that the message was posted to a specific group and that followups will go to that group. Headers change this behavior.

* Read all of a discussion in progress (we call this a thread) before posting replies. Avoid posting "Me Too" messages, where content is limited to agreement with previous posts. Content of a follow-up post should exceed quoted content.

* Send mail when an answer to a question is for one person only. Remember that News has global distribution and the whole world probably is NOT interested in a personal response. However, don't hesitate to post when something will be of general interest to the Newsgroup participants.

* Check the "Distribution" section of the header, but don't depend on it. Due to the complex method by which News is delivered, Distribution headers are unreliable. But, if you are posting something which will be of interest to a limited number or readers, use a distribution line that attempts to limit the distribution of your article to those people. For example, set the Distribution to be "nj" if you are posting an article that will be of interest only to New Jersey readers.

* If you feel an article will be of interest to more than one Newsgroup, be sure to CROSSPOST the article rather than individually post it to those groups. In general, probably only five-to-six groups will have similar enough interests to warrant this.

* Consider using Reference sources (Computer Manuals, Newspapers, help files) before posting a question. Asking a Newsgroup where answers are readily available elsewhere generates grumpy "RTFM" (read the fine manual - although a more vulgar meaning of the word beginning with "f" is usually implied) messages.

* Although there are Newsgroups which welcome advertising, in general it is considered nothing less than criminal to advertise off-topic products. Sending an advertisement to each and every group will pretty much guarantee your loss of connectivity.

* If you discover an error in your post, cancel it as soon as possible.

* DO NOT attempt to cancel any articles but your own. Contact your administrator if you don't know how to cancel your post, or if some other post, such as a chain letter, needs canceling.

* If you've posted something and don't see it immediately, don't assume it's failed and re-post it.

* Some groups permit (and some welcome) posts which in other circumstances would be considered to be in questionable taste. Still, there is no guarantee that all people reading the group will appreciate the material as much as you do. Use the Rotate utility (which rotates all the characters in your post by 13 positions in the alphabet) to avoid giving offense. The Rot13 utility for Unix is an example.

* In groups which discuss movies or books it is considered essential to mark posts which disclose significant content as "Spoilers". Put this word in your Subject: line. You may add blank lines to the beginning of your post to keep content out of sight, or you may Rotate it.

* Forging of news articles is generally censured. You can protect yourself from forgeries by using software which generates a manipulation detection "fingerprint", such as PGP (in the US).

* Postings via anonymous servers are accepted in some Newsgroups and disliked in others. Material which is inappropriate when posted under one's own name is still inappropriate when posted anonymously.

* Expect a slight delay in seeing your post when posting to a moderated group. The moderator may change your subject line to have your post conform to a particular thread.

* Don't get involved in flame wars. Neither post nor respond to incendiary material.

3.2 Administrator Guidelines

3.2.1 General Issues

* Clarify any policies your site has regarding its subscription to NetNews groups and about subscribing to mailing lists.

* Clarify any policies your site has about posting to NetNews groups or to mailing lists, including use of disclaimers in .sigs.

* Clarify and publicize archive policy. (How long are articles kept?)

* Investigate accusations about your users promptly and with an open mind.

* Be sure to monitor the health of your system.

* Consider how long to archive system logs, and publicize your policy on logging.

3.2.2 Mailing Lists

* Keep mailing lists up to date to avoid the "bouncing mail" problem.

* Help list owners when problems arise.

* Inform list owners of any maintenance windows or planned downtime.

* Be sure to have "-request" aliases for list subscription and administration.

* Make sure all mail gateways operate smoothly.

3.2.3. NetNews

* Publicize the nature of the feed you receive. If you do not get a full feed, people may want to know why not.

* Be aware that the multiplicity of News Reader clients may cause the News Server being blamed for problems in the clients.

* Honor requests from users immediately if they request cancellation of their own posts or invalid posts, such as chain letters.

* Have "Usenet", "Netnews" and "News" aliased and make sure someone reads the mail.

3.3 Moderator Guidelines

3.3.1 General Guidelines

* Make sure your Frequestly Asked Questions (FAQ) is posted at regular intervals. Include your guidelines for articles/messages. If you are not the FAQ maintainer, make sure they do so.

* Make sure you maintain a good welcome message, which contains subscribe and unsubscribe information.

* Newsgroups should have their charter/guidelines posted regularly.

* Keep mailing lists and Newsgroups up to date. Post messages in a timely fashion. Designate a substitute when you go on vacation or out of town.

4.0 Information Services (Gopher, Wais, WWW, ftp, telnet)

In recent Internet history, the 'Net has exploded with new and varied Information services. Gopher, Wais, World Wide Web (WWW), Multi-User Dimensions (MUDs) Multi-User Dimensions which are Object Oriented (MOOs) are a few of these new areas. Although the ability to find information is exploding, "Caveat Emptor" remains constant. For more information on these services, check references [14,28] in the Selected Bibliography.

4.1 User Guidelines

4.1.1. General guidelines

* Remember that all these services belong to someone else. The people who pay the bills get to make the rules governing usage. Information may be free - or it may not be! Be sure you check.

* If you have problems with any form of information service, start problem solving by checking locally: Check file configurations, software setup, network connections, etc. Do this before assuming the problem is at the provider's end and/or is the provider's fault.

* Although there are naming conventions for file-types used, don't depend on these file naming conventions to be enforced. For example, a ".doc" file is not always a Word file.

* Information services also use conventions, such as www.xyz.com. While it is useful to know these conventions, again, don't necessarily rely on them.

* Know how file names work on your own system.

* Be aware of conventions used for providing information during sessions. FTP sites usually have files named README in a top level directory which have information about the files available. But, don't assume that these files are necessarily

up-to-date and/or accurate.

* Do NOT assume that ANY information you find is up-to-date and/or accurate. Remember that new technologies allow just about anyone to be a publisher, but not all people have discovered the responsibilities which accompany publishing.

* Remember that unless you are sure that security and authentication technology is in use, that any information you submit to a system is being transmitted over the Internet "in the clear", with no protection from "sniffers" or forgers.

* Since the Internet spans the globe, remember that Information Services might reflect culture and life-style markedly different from your own community. Materials you find offensive may originate in a geography which finds them acceptable. Keep an open mind.

* When wanting information from a popular server, be sure to use a mirror server that's close if a list is provided.

* Do not use someone else's FTP site to deposit materials you wish other people to pick up. This is called "dumping" and is not generally acceptable behavior.

* When you have trouble with a site and ask for help, be sure to provide as much information as possible in order to help debug the problem.

* When bringing up your own information service, such as a homepage, be sure to check with your local system administrator to find what the local guidelines are in affect.

* Consider spreading out the system load on popular sites by avoiding "rush hour" and logging in during off-peak times.

4.1.2 Real Time Interactive Services Guidelines (MUDs MOOs IRC)

* As in other environments, it is wise to "listen" first to get to know the culture of the group.

* It's not necessary to greet everyone on a channel or room personally. Usually one "Hello" or the equivalent is enough. Using the automation features of your client to greet people is not acceptable behavior.

* Warn the participants if you intend to ship large quantities of information. If all consent to receiving it, you may send, but sending unwanted information without a warning is considered bad form just as it is in mail.

* Don't assume that people who you don't know will want to talk to you. If you feel compelled to send private messages to

people you don't know, then be willing to accept gracefully the fact that they might be busy or simply not want to chat with you.

* Respect the guidelines of the group. Look for introductory materials for the group. These may be on a related ftp site.

* Don't badger other users for personal information such as sex, age, or location. After you have built an acquaintance with another user, these questions may be more appropriate, but many people hesitate to give this information to people with whom they are not familiar.

* If a user is using a nickname alias or pseudonym, respect that user's desire for anonymity. Even if you and that person are close friends, it is more courteous to use his nickname. Do not use that person's real name online without permission.

4.2 Administrator Guidelines

4.2.1 General Guidelines

* Make clear what's available for copying and what is not.

* Describe what's available on your site, and your organization. Be sure any general policies are clear.

* Keep information, especially READMEs, up-to-date. Provide READMEs in plain ascii text.

* Present a list of mirrors of your site if you know them. Make sure you include a statement of copyright applicable to your mirrors. List their update schedule if possible.

* Make sure that popular (and massive) information has the bandwidth to support it.

* Use conventions for file extensions - .txt for ascii text; .html or .htm for HTML; .ps for Postscript; .pdf for Portable Document Format; .sgml or .sgm for SGML; .exe for non-Unix executables, etc.

* For files being transferred, try to make filenames unique in the first eight characters.

* When providing information, make sure your site has something unique to offer. Avoid bringing up an information service which simply points to other services on the Internet.

* Don't point to other sites without asking first.

* Remember that setting up an information service is more than just design and implementation. It's also maintenance.

* Make sure your posted materials are appropriate for the supporting organization.

* Test applications with a variety of tools. Don't assume everything works if you've tested with only one client. Also, assume the low end of technology for clients and don't create applications which can only be used by Graphical User Interfaces.

* Have a consistent view of your information. Make sure the look and feel stays the same throughout your applications.

* Be sensitive to the longevity of your information. Be sure to date time-sensitive materials, and be vigilant about keeping this information well maintained.

* Export restrictions vary from country to country. Be sure you understand the implications of export restrictions when you post.

* Tell users what you plan to do with any information you collect, such as WWW feedback. You need to warn people if you plan to publish any of their statements, even passively by just making it available to other users.

* Make sure your policy on user information services, such as homepages, is well known.

5.0 Selected Bibliography

This bibliography was used to gather most of the information in the sections above as well as for general reference. Items not specifically found in these works were gathered from the IETF-RUN Working Group's experience.

1. Angell, D., and B. Heslop, "The Elements of E-mail Style", New York: Addison-Wesley, 1994.

2. "Answers to Frequently Asked Questions about Usenet"
Original author: jerry@eagle.UUCP (Jerry Schwarz)
Maintained by: netannounce@deshaw.com (Mark Moraes)
Archive-name: usenet-faq/part1

3. Cerf, V., "Guidelines for Conduct on and Use of Internet", at: here

4. Dern, D., "The Internet Guide for New Users", New York: McGraw-Hill, 1994.

5. "Emily Postnews Answers Your Questions on Netiquette"
Original author: brad@looking.on.ca (Brad Templeton)
Maintained by: netannounce@deshaw.com (Mark Moraes)
Archive-name: emily-postnews/part1

6. Gaffin, A., "Everybody's Guide to the Internet", Cambridge, Mass., MIT Press, 1994.

7. "Guidelines for Responsible Use of the Internet" from the US house of Representatives gopher, at: here.

8. How to find the right place to post (FAQ)
by buglady@bronze.lcs.mit.edu (Aliza R. Panitz)
Archive-name: finding-groups/general

9. Hambridge, S., and J. Sedayao, "Horses and Barn Doors: Evolution of Corporate Guidelines for Internet Usage", LISA VII, Usenix, November 1-5, 1993, pp. 9-16. here.

10. Heslop, B., and D. Angell, "The Instant Internet guide : Hands-on Global Networking", Reading, Mass., Addison-Wesley, 1994.

11. Horwitz, S., "Internet Etiquette Tips", here.

12. Internet Activities Board, "Ethics and the Internet", RFC 1087, IAB, January 1989. here.

13. Kehoe, B., "Zen and the Art of the Internet: A Beginner's Guide", Netiquette information is spread through the chapters of this work. 3rd ed. Englewood Cliffs, NJ., Prentice-Hall, 1994.

14. Kochmer, J., "Internet Passport: NorthWestNet's Guide to our World Online", 4th ed. Bellevue, Wash., NorthWestNet, Northwest Academic Computing Consortium, 1993.

15. Krol, Ed, "The Whole Internet: User's Guide and Catalog", Sebastopol, CA, O'Reilly & Associates, 1992.

16. Lane, E. and C. Summerhill, "Internet Primer for Information Professionals: a basic guide to Internet networking technology", Westport, CT, Meckler, 1993.

17. LaQuey, T., and J. Ryer, "The Internet Companion", Chapter 3 "Communicating with People", pp 41-74. Reading, MA, Addison-Wesley, 1993.

18. Mandel, T., "Surfing the Wild Internet", SRI International Business Intelligence Program, Scan No. 2109. March, 1993. here.

19. Martin, J., "There's Gold in them thar Networks! or Searching for Treasure in all the Wrong Places", FYI 10, RFC 1402, January 1993. here.

20. Pioch, N., "A Short IRC Primer", Text conversion by Owe Rasmussen. Edition 1.1b, February 28, 1993. here.

21. Polly, J., "Surfing the Internet: an Introduction", Version 2.0.3. Revised May 15, 1993. here.

22. "A Primer on How to Work With the Usenet Community"
Original author: chuq@apple.com (Chuq Von Rospach)

Maintained by: netannounce@deshaw.com (Mark Moraes)
Archive-name: usenet-primer/part1

23. Rinaldi, A., "The Net: User Guidelines and Netiquette",
September 3, 1992. here.

24. "Rules for posting to Usenet"
Original author: spaf@cs.purdue.edu (Gene Spafford)
Maintained by: netannounce@deshaw.com (Mark Moraes)
Archive-name: posting-rules/part1

25. Shea, V., "Netiquette", San Francisco: Albion Books, 1994?.

26. Strangelove, M., with A. Bosley, "How to Advertise on the
Internet", ISSN 1201-0758.

27. Tenant, R., "Internet Basics", ERIC Clearinghouse of
Information Resources, EDO-IR-92-7. September, 1992. here.

28. Wiggins, R., "The Internet for everyone: a guide for users
and providers", New York, McGraw-Hill, 1995.

6.0 Security Considerations

Security issues are not discussed in this memo.

7.0 Author's Address

Sally Hambridge
Intel Corporation
2880 Northwestern Parkway
SC3-15
Santa Clara, CA 95052

Phone: 408-765-2931
Fax: 408-765-3679
EMail: sallyh@ludwig.sc.intel.com

Converted to HTML by J.D. Falk jdfalk@cybernothing.org

--------------59BC543D3667
Content-Type: text/plain; charset=us-ascii; name="net-abuse-faq.html"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="net-abuse-faq.html"

The Net Abuse FAQ

Last Updated: Sunday, June 29, 1997

NOTE: Parts of this FAQ may be out of date. Please send me any
suggestions or corrections.

The most frequently asked question is always "Who do I complain to about
this?"
Please see sections 3.8 through 3.12 for answers.

If you read no other part of this FAQ, read section 3.21.

POLITICS

1.1) What are the news.admin.net-abuse groups, and why were they
created?
1.2) (this section has been merged into 1.1)
1.3) What is net-abuse?
1.4) What is the purpose of this FAQ?
1.5) What questions does it leave unanswered?
1.6) Who's responsible for this FAQ?
1.7) Where can I get it?
1.8) Is this the only Net Abuse FAQ?
1.9) I don't understand a word of this.

SPAM, SPAMMERS, and MOOSES

2.1) What is Spam?
2.2) What is Excessive Multi-Posting (EMP)?
2.3) What about cross-posting?
2.4) Where did the term come from?
2.5) Tell me about the Great Spammers.
2.6) Who were Canter and Siegel?
2.7) Where can I get more info on them?
2.8) What should we do about the book?
2.9) Who is Cancelmoose
2.10) Who are the current spam cancellers?

NITTY-GRITTY

3.1) Yeah, but how many times is 'X'?
3.2) What is the Breidbart Index (BI)?
3.3) What is NoCeM?
3.4) Is there a blacklist of net-abusers?
3.5) How can I tell if a post is forged?
3.6) How do I know when I've got spam on my hands?
3.7) My group is full of crap. Why isn't it being cancelled?
3.8) OK, I think I've spotted a spam. Who should I mail-bomb?
3.9) OK, I think I've spotted a spam. What should I do?
3.10) What about e-mail spam?
3.11) I e-mailed a complaint to {so-and-so} about their {e-mail,
post} and now they're threatening to complain to my system
administrator. What should I do?
3.12) List of Basic Adminstrative Addresses
3.13) What's a cancel-bot?
3.14) Where can I get me one?
3.15) How do spam-cancellers cancel spam?
3.16) Can I sic The Man on these MAKE.MONEY.FAST losers (or other
types of net abusers)?
3.17) What is a killfile, and how do I use one?
3.18) How do I killfile all crossposted messages?
3.19) What is the Usenet Death Penalty (UDP)?
3.20) Do all hierarchies have the same rules?

3.21) How about we start a campaign to stop all the spammers?

GROAN

4.1) Why are you net-abuse people such net-cops?
4.2) Isn't cyberporn a bigger issue than spamming?
4.3) Hey, I think my newsgroup is being invaded by
alt.syntax.tactical!
4.4) Hey, I think my newsgroup is being invaded by the Usenet
Freedom Council!
4.5) Hey, somebody posted an ad in {newsgroup}!
4.6) Hey, so-and-so's not being nice in {newsgroup}!
4.7) Hey, the Good Times virus--
4.8) Hey, there's this (AT&T, Jerry Garcia, whatever) banner
message in the newsgroup descriptions!
4.9) Hey, one of those net.cops posted an ad for {something}! Haw!
Haw!

-

POLITICS

1.1) What are the news.admin.net-abuse groups, and why were they created?

Originally, news.admin.net-abuse.misc was created to replace
alt.current-events.net-abuse and news.admin.policy. The former was
one of the most widely read and respectable alt.* groups, while
the latter had become largely a mess of messages cross-posted from
a.c-e.n-a and news.admin.misc.

news.admin.net-abuse.misc was then, not surprisingly, for
discussions of net-abuse (see "What is net-abuse", below):
definitions, occurances, objections, complaints, battle plans,
peace plans, etcetera.

As you can guess, that generated amazing amounts of traffic. By
early 1996, it had gotten to the point where it was impossible to
keep up with the group without investing hours and hours of time.

In November of 1996, after many months of hard work from Tim
Skirvin and others, the news.admin.net-abuse.* groups were
reorganized. The charters are stored at:

http://www.uiuc.edu/ph/www/tskirvin/nana

1.3) What is net-abuse?

Since the newsgroup's inception, many curious forms of Usenet
behavior have been discussed on it. Of these, spam is the one most
universally accepted as 'net-abuse', which is why it gets its own
section below. Other Frequently Aired Complaints are discussed
throughout the FAQ.

However, as Neil Pawson says, "it's for abuse *of* the net, NOT abuse *on* the net." Just because somebody does something vile, we don't necessarily want to hear about it on n.a.n-a. To qualify as true panic-inspiring net-abuse, an act must interfere with the net-use of a large number of people. Examples of this: newsgroup flooding, widespread or organized forgery campaigns, widespread or organized account hackery, widespread or organized censorship attempts...

1.4) What is the purpose of this FAQ?

This FAQ is *not* intended as a comprehensive guide to netiquette. That is covered in RFC 1855. Many things that this FAQ appears to treat lightly are, in fact, extreme breaches of netiquette. The FAQ primarily attempts to answer: are these situations "net-abuse", in the sense that the whole world should hear about them?

1.5) What questions does the FAQ leave unanswered?

An infinite number, featuring:

* What to do about e-mail spam (coming soon)
* Who are the current net-abuse villains? or, Who is Jeff Slaton? or etc... (not really my bag--instead, see "Is there a blacklist of net-abusers?" below)

I'd also love to have a section on network/address tracking and informational tools (telnet, traceroute, nslookup, etc.) a la "The Spam-tracker's Handbook". Whatever happened to that?

Anyways, feel free to contribute whole new entries.

Perhaps some of the other net-abuse-related FAQs can be wholly dumped into this one. -- J.D.

1.6) Who's responsible for this FAQ?

It's currently maintained by J.D. Falk (jdfalk@cybernothing.org), and was originally maintained by by Scott Southwick (scotty@bluemarble.net). The information has been gleaned from various Usenet sources --primarily posts to the net-abuse groups made by a wide variety of authors-- and so the maintainer must actively disclaim all responsibilty for the veracity, advisability and/or legality of anything contained in the FAQ. Thanks to the following people who have contributed to it, or at least discussed its contents in a non-threatening manner:

Arthur Byrne, Pekka Pirinen, Keith "Justified and Ancient" Cochran, Lamont Granquist, Victoria "Support Wench" Fike, Steve Patlan, Wilf Leblanc, Seth Cohn, Neil Pawson, Bram Cohen, Mitchell Golden, Rahul Dhesi, Stephen Boursy, Mary Branscombe, David Cortesi, Alexander Lehmann, Greg Lindahl, Jack Hamilton, Morten Welinder, Axel Boldt, Richard Lee, an48985, Phil Pfeiffer, John van Essen, Pierre Beyssac, Michael Shields, Travis Corcoran, Tim

Skirvin, Chris Lewis, Daniel J. Barrett, Ricardo H. Gonzalez, Dave Hayes, Ed Falk (no relation), Nathan J. Mehl, Peter Kappesser, Robert Braver, Loy Ellen Gross, booter, Johann Beda, Shaun Davis-Gluyas, and several others we have undoubtedly missed.

Contributions are always warmly welcomed, as are suggestions, corrections and criticism. However, you know where to shove the flames.

1.7) Where can I get it?

This FAQ will be posted thrice monthly (on the 1st, 11th, and 21st) to news.admin.net-abuse.*, news.admin.misc, news.groups.questions, and news.answers. It will also be available by anonymous ftp from rtfm.mit.edu and its mirror sites. The master hypertext version is available at:

http://www.cybernothing.org/faqs/net-abuse-faq.html

1.8) Is this the only Net Abuse FAQ?

Unfortunately, the topic of Net Abuse is so vast and so controversial that it cannot be covered completely in one document.

Of course, that didn't stop Daniel Barrett from trying, and doing a very good job. He wrote a book (published by O'Reilly Publishing) with the unfortunate but fitting title of Bandits on the Information Superhighway. More information is available at:

http://www.ora.com/item/bandits.html

I've removed much of the rest of this list, because Stan Kalisch III is doing a much better job of keeping his list of news.admin.net-abuse.* Newsgroups' Documents updated. You can view it at:

http://www.crl.com/~sjkiii/news-admin-net-abuse.html, or
ftp://ftp.crl.com/users/sj/sjkiii/pub/usenet/news-admin-net-abuse.txt

For an almost totally different viewpoint, see Dave Hayes's long-awaited document, "An Alternative Primer on Net Abuse, Free Speech, and Usenet," which at first denied the existence of this FAQ. You can find it and some related documents at:

http://www.jetcafe.org/~dave/usenet/

My answer to Dave's Alternative Primer is also worth reading:

http://www.cybernothing.org/faqs/dave-hayes.html

Then again, there's Ricardo H. Gonzalez's Introduction to news.admin.net-abuse.misc, which is unofficial in the sense that most of the people who really know what they're talking about when it comes to Net Abuse have pointed out glaring errors in that

document, and he doesn't seem to care. For the most part, it is his own opinion (most FAQs try to be as factual as possible, or at least show a number of different opinions.) It also makes many references to a fictional "autocyberretromoderation bot," which will supposedly cancel any messages posted to news.admin.net-abuse.misc which do not fit some unknown secret criteria determined by some unknown secret cabal.

The truth is, there is an ANTI-cancellation bot active on news.admin.net-abuse.misc -- any time a message in that newsgroup is cancelled, "Dave the Ressurector" will repost it, no matter who issued the cancel message. However, Mr. Gonzales does not believe this to be true, no matter how many times the evidence is presented.

If you wish to read his viewpoint, the document may still be at:

http://www.paranoia.com/~ricardo/faq.html

After reading that, I'd highly suggest taking a look at Fluffy's response:

http://www.macconnect.com/~fluffy/faqs/rgfaq.html

There are a number of very good indices of net abuse-related documents:

Fight Spam on the Internet! (Scott Hazen Mueller)
http://www.vix.com/spam/

news.admin.net-abuse.* homepage (Tim Skirvin)
http://www.math.uiuc.edu/~tskirvin/home/nana/

MaasInfo/Other/NetAbuse (Robert E. Maas)
http://NCTUCCCA.Edu.Tw/documents/Internet/MaasInfo/Other/NetAbuse.html

1.9) I don't understand a single word of this.

One of the best starting places for learning about Usenet is Indiana University's Usenet Resources page, at:

http://scwww.ucs.indiana.edu/NetRsc/usenet.html

[Scotty put that together at his old job, but doesn't maintain it any more.] It's got links to most Usenet primers, netiquette documents and news FAQs, Son-of-RFC-1036, some charters, newsreader man pages, etcetera.

SPAM, SPAMMERS, and MOOSES

2.1) What is Spam?

It's a luncheon meat, kinda pink, comes in a can, made by Hormel. Most Americans intuitively, viscerally associate "Spam" with "no

nutritive or aesthetic value." The luncheon meat has its own newsgroup, alt.spam.

The term "spam," as used on this newsgroup, means "the same article (or essentially the same article) posted an unacceptably high number of times to one or more newsgroups." CONTENT IS IRRELEVANT. 'Spam' doesn't mean "ads." It doesn't mean "abuse." It doesn't mean "posts whose content I object to." Spam is a funky name for a phenomenon that can be measured pretty objectively: did that post appear X times? (See 3.1, "Yeah, but how many is X?')

There have been "customized" spams--where each post made some effort to apply to each individual newsgroup, but the general thrust of each article was the same. A huge straw poll on news.admin.policy, news.admin.misc, and a.c-e.n-a (December 1994) showed that as many of 90% of the readers felt that cancellations for these posts were justified. So, simply put: if you plan to post the same or extremely similar messages to dozens of newsgroups, the posts are probably going to get cancelled.

If you feel that a massive multi-post you are planning constitutes an exception, you are more than welcome to run the idea past the readers of news.admin.net-abuse.misc for feedback first.

2.2) What is Excessive Multi-Posting (EMP)?

Spam (and spam by any other name still stinks.)

Some people feel that "spam" is an inappropriately misleading name for messages of this type. Others feel that "EMP" is misleading. Since spam is the most widely recognized term, that's what we use in this FAQ.

2.3) What about cross-posting?

Here's the difference between cross-posting and multi-posting: cross-posting is where you list all the groups on the Newsgroups: line of a single post. Multi-posting is where you have some idiotic program fire an individual copy of the post to each group. (If you do it manually, that's even more idiotic.) A cross-post only takes up the space of 1 post (one on every newsserver in the world), no matter how many groups; multi-posting takes up the space of dozens or hundreds of posts (on every newsserver in the world), which is why it infuriates so many people.

So, cross-posting is better than multi-posting. It's still very often a bad idea, and if you get carried away it'll still get cancelled (see 3.2, "What is the Breidbart Index (BI)?")

If you *must* cross-post, set the followups to a single appropriate group by adding a header line like:

Followup-to: group.name.here

This prevents the readers of all the groups from having to deal with the thread for weeks afterwards if the readers of only one or two of the groups take an interest in it.

You can also add Followup-to: poster, which will (in most newsreaders) ask anybody who tries to follow up to e-mail you instead.

2.4) Where did the term 'Spam' come from?

The prevailing theory is that it is from the song in Monty Python's famous spam-loving vikings sketch that goes, roughly, "Spam spam spam spam, spam spam spam spam, spam spam spam spam..." The vikings would sing this over and over, rising in volume until it was impossible for the other characters in the sketch to converse (which was, of course, a large part of the joke.)

The term is rumored to have originated, as far as the Internet is concerned, from the MUD/MUSH community. Nathan J. Mehl, newsadmin for BBN Planet, tells the most reliable story known to date...

Well, briefly summarized:

My friend-who-shall-remain-nameless was, ah, a younger and callower man, circa 1985 or so, and happened onto one of the original Pern MUSHes during their most Sacred Event -- a hatching. After trying to converse sanely with two or three of the denizens, he came quickly to the conclusion that they area all of bunch of obsessive-compulsive nitwits with no life and less literary taste. (Probably true.)

So, as the 'eggs' were 'hatching', he assigned a keyboard macro to echo the line:

SPAM SPAM SPAM SPAM SPAM SPAM SPAM SPAM SPAM SPAM SPAM SPAM SPAM

...and proceeded to invoke it once every couple of seconds, until one of the wizards finally booted him off.

...which would have probably been that last that anyone ever heard or thought of it, except that it apparently ingrained itself into the memory of the PernMUSHers, and forever after there was the legend of 'that asshole who spammed us.'

Every once in a while, this story makes it back to my friend, and he tries very hard to keep a straight face...

Another theory is related to throwing a "brick" of the luncheon meat at a rotating metal fan. However, none of the long-time "spam watchers" have any idea where that theory was from before it

showed up in a Time magazine article.

The term wasn't first used to describe mass news posting, however. See the Hacker's Jargon File for previous uses of the word.

2.5) Tell me about the Great Spammers.

To paraphrase Yoda, spam does not make one great. However, a surprising number of people prefer infamy to obscurity, and would rather be hated than unknown. Some of those people take up spamming as a way to gain the notoriety that their warped psyches crave.

So as not to duplicate effort, here's an excellent archive devoted to the various bug- and honey-bears of the Net:

* The Kook of the Month site (particularly the Net.Legends FAQ)
http://www.wetware.com/mlegare/kotm/KotM.html
* The Net.Legends FAQ (html version)
http://www.uiuc.edu/ph/www/tskirvin/legends.html

Not all of the kooks and legends discussed there are spammers, or even villains. Spam fans should pay particular attention to the entries on Serdar Argic, the spiritual ancestor of today's spammers.

2.6) Who were Canter and Siegel?

Unfortunately, it's "Who *are* Canter and Siegel?" They're lawyers, authors, and Usenet newbies _par excellence_. Super-newbies. Honorary Permanent Newbies. When they sit around the net, they sit *around the net*...

C+S weren't the first spammers, but they were so gothically clumsy about it, and so intent on making a buck, that people were terrified and infuriated into starting alt.current-events.net-abuse (which has since been replaced by the news.admin.net-abuse.* groups.

2.7) Where can I get more information about them?

The best archive of Canter and Siegel-related postings is maintained by C&S themselves; last time somebody checked with "ls -r", the fun-loving net.lawyers seemed to be storing every post that mentioned them (can you say "grepping for libel cases"?) It's worth noting that to date nobody has been sued by them for anything net-related, and probably not for anything else either.

If you're not C or S yourself, though, the next best info source is Thomas Leavitt's "The Canter & Siegel Report," available via anonymous ftp from:

ftp://ftp.armory.com/pub/user/leavitt/

Those files are zipped. Users with access to 1990s technology should check out the WWW versions at:

ftp://ftp.armory.com/pub/user/leavitt/html/cands.report.html
ftp://ftp.armory.com/pub/user/leavitt/html/candsrpt.two.html
ftp://ftp.armory.com/pub/user/leavitt/html/candsrpt.three.html

There's also a wonderful article on the pair available at:

http://www.eye.net/Howling/Kooks/Kreeps/CS2.htm
(apparently now an invalid link; anybody know where it went?)

Many, many more docs are available, but I'll stop there, because there's really no reason to dwell on the past. In fact, Canter & Siegel have both posted to news.admin.net-abuse.misc and other groups from time to time (always multiposted -- they seem genetically unable to crosspost), and it has always been quite obvious that all they wanted was to generate more publicity for themselves.

2.8) What should we do about the book?

What book?

2.9) Who is Cancelmoose[tm]?

Cancelmoose[tm] is, to misquote some wise poster, "the greatest public servant the net has seen in quite some time." Once upon a time, the moose would send out spam-cancels and then post notice anonymously to news.admin.policy, news.admin.misc, and a.c-e.n-a. The Moose stepped to the fore on its own initiative, at a time (mid 1994) when spam-cancels were irregular and disorganized, and behaved altogether admirably-- fair, even-handed, and quick to respond to comments and criticism, all without self-aggrandizement or martyrdom. Cancelmoose[tm] quickly gained near-unanimous support from the readership of all three above-mentioned groups.

Nobody knows who Cancelmoose[tm] really is, and there aren't even any good rumors. However, the moose now has an e-mail address (moose@cm.org) and a web site (http://www.cm.org.)

By early 1995, several others had stepped into the spam-cancel business, and appeared to be comporting themselves well, after the Moose's manner. The moose has now gotten out of the business, and is more interested in ending spam (and cancels) entirely (see "What is NoCeM?")

2.10) Who are the current spam cancellers?"

Chris Lewis and Robert Braver take care of most of the spam (John Milburn has retired from the spam-cancelling biz), while Richard Depew cleans up spews from horribly misconfigured news servers, large misplaced binaries, and the like. Somebody calling himself The Unknown News Administrator has been helping as well, and so

have a few others. Michael Scheidell and others deal with problems (usually out-of-area postings) in various local hierarchies.

Overall, Chris Lewis is considered to be the expert on spam cancelling, and one of the experts on Usenet in general.

For a good overview of who's doing what right now, hop over to news.admin.net-abuse.bulletins and check headers.

NITTY-GRITTY

3.1) Yeah, but how many times is 'X'?

How many posts does it take to push the spam envelope? To use up all your spam charity points? For a bare-bones spam? To trigger the raging-spam-cancellers-from-Hell?

Among those who agree that spam should be defined solely by quantity,

----------> 20 <----------

appears to be the magic number, or at least a number so middle-of-the-road that it provokes very little passionate dissent in either direction. Notably, Cancelmoose[tm] refuses to set a firm number, in the belief that people would simply post [X-1] messages. It's safe to say that a couple incidents of 19-post spams would cause the magic number to plummet. Thus, 20 should be considered a vague approximation only.

Passionately dissenting note: Rahul Dhesi [dhesi@rahul.net], one of the fathers of the cancel-bot movement, sticks by the following definition:

More than five physically distinct postings with substantially identical content posted within a period of ten days.

The most reliable document describing current spam thresholds and guidelines is a draft FAQ posted weekly to news.admin.net-abuse.misc by Chris Lewis. It also describes the Breidbart Index (see below) in greater detail. That FAQ is not now available on the web at:

http://www.vix.com/spam/others/thresholds.html

3.2) What is the Breidbart Index (BI)?

The Breidbart Index (BI) is a measure of the breadth of any multi-posting, cross-posting, or combination of the two. BI is defined as the sum of the square roots of how many newsgroups each article was posted to. If that number approaches 20, then the posts will probably be cancelled by somebody.

For instance, four identical posts to nine newsgroups each (4 times 3) has a BI of 12. However, nine identical posts to four newsgroups each (9 times 2) has a BI of 18.

3.3) What is NoCeM?

NoCeM is an end to all this spam, and an end to all this cancelling. With NoCeM (pronounced "No See 'Em"), your newsreader goes out and gets certain posts (from trusted parties) that contain lists of junk articles (ECP, spam, etc.) Your newsreader then hides those articles from you.

Note that right now most NoCeM newsreaders are only for Unix. The only exception is Gnus, the newsreader for EMACS, which will work on any platform that supports a fully functioning version of GNU EMACS.

The move to NoCeM is headed by the Cancelmoose[tm] (moose@cm.org), and the moose's web site has all the info you might want about NoCeM:

http://www.cm.org/

Also check out the newsgroup alt.nocem.misc, which will degenerate into a Big 7 newsgroup (news.lists.nocem?) one of these days.

3.4) Is there a blacklist of net-abusers?

Yes, Axel Boldt maintains the world-renowned "Blacklist of Internet Advertisers" at:

http://math-www.uni-paderborn.de/~axel/BL/blacklist.html

Now, before you get really worried about McCarthyism and such, go and look at Axel's self-imposed rules for maintaining the blacklist. He's much fairer than most of those people deserve.

3.5) How can I tell if a post is forged?

Gandalf (gandalf@digital.net) has written the alt.spam FAQ, or "Figuring out fake E-Mail & Posts," which focuses on how to track spam. It is available at:

http://digital.net/~gandalf/spamfaq.html

For a rough article on forgery, originally constructed for this FAQ out of information contributed by Robert Bonomi, Arthur Byrne, Emma Pease, and Alan Bostick, see:

http://sckb.ucssc.indiana.edu/kb/data/all.afco.html

For more information on headers, see RFC-1036, "Standard for Interchange of Usenet Messages," at:

http://www.cis.ohio-state.edu/htbin/rfc/rfc1036.html

3.6) How can I tell how many newsgroups an article was posted to?

For people who can't use the classic "grepping the newsspool" method, nn or nngrab may be able to help. (The following is adapted from a posting by Lee Rudolph--thanks.)

You can force the Unix newsreader nn to ignore your .newsrc and create a "merged newsgroup" consisting only of articles containing a certain word in their subject line. For instance, to gather all articles at your site containing the word "spam" in their subject line, use this command:

% nngrab spam

That's basically a faster version of

% nn -i -s"spam" -mXx

Caution: this latter method can be a long, tedious process. See the nn man page for more details.

3.7) My group is full of crap. Why isn't it being cancelled?

Lots of groups are full of inappropriate posts, widely crossposted advertising, and so forth -- just pop into misc.misc or alt.sex for as many examples as you can possibly handle.

As annoying as it may be, these posts may not be cancellable spam. Keep in mind that the cancel thresholds err in the favor of the excessive poster, and still leave *lots* of room to post in a manner that most people find inappropriate.

A single, excessively crossposted post can not be cancellable in and of itself. In order for a single post to be cancelled, it would have to be posted to 400 groups (sqrt(400) = 20). This is not possible due to limits of news software.

Robert Braver reports "When checking for spam, I often must pass over groups of messages that are likely considered off-topic intrusions in each of the newsgroups it is posted to, but it doesn't hit the cancel threshold."

One good solution here would be for the newsadmins of a particular locality to come to a consensus for more stringent thresholds for their respective local hierarchies, as has been done in the atl.* and fl.* hierarchies.

Of course, the messages may actually be cancellable spam, especially when you consider the current 45-day window. But, this type can be harder for the automatic spam detectors to find.

Once a slow spam is detected and posted to news.admin.net-abuse.announce, it makes it easier to keep tabs on a particular poster or series of messages in the future. This kind of spam is probably where "field reports" to news.admin.net-abuse.misc are the most useful.

3.8) OK, I'm certain it's spam. Who should I mail-bomb?

Don't mail-bomb anybody. Harrassment is illegal everywhere. If somebody's done something truly evil, they'll get enough single responses from individuals to achieve the same effect.

3.9) OK, I'm certain it's spam. What should I do?

* Check n.a.n-a.sightings. If somebody's already made a definitive spotting, there's no sense in an "I've seen it, too" post.

* Include a *complete* header from one copy of the spam in your post to n.a.n-a.sightings. Set followups to n.a.n-a.misc.

* Say how many newsgroups at your site it was posted to; list 20 or more of them. (See "How do I know how many newsgroups an article was posted to?")

* Complain politely to the spammer and the Usenet administrator at the spammer's site (whose address should be "usenet@site.name" or "news@site.name"; if that fails, try "abuse" or "postmaster".) Request that the Usenet administrator post a response to n.a.n-a.announce, detailing what actions have been taken. Again, remember to be polite -- it is rare that the administrators are in any way responsible for the message.

3.10) What about e-mail spam?

You can always complain about unsolicited e-mail to both the bozo that sent it to you and the bozo's postmaster. To write to a postmaster, just substitute the perp's username in their address (e.g., bozo@otherwise.lovely.com) with "postmaster" (i.e., postmaster@otherwise.lovely.com.) Please be brief and polite with the postmasters, include a copy of the e-mail you received, and leave the subject-line intact (in case the postmaster wants to set up an auto-responder.)

Be sure to include all the headers (not just From, To, Date, and Subject, which is the default in most mail programs) in your reply, just in case the e-mail was cleverly forged. That way, the postmaster can trace it back to its source if necessary.

3.11) I e-mailed a complaint to so-and-so about their {post, mail}, and now they're threatening to complain to my system administrator. What should I do?

Let your sys-admin know right away what's happening. Tell them the story, briefly. Offer to supply the post(s) in question, so that your admin doesn't have to go searching. Then keep them updated on any further threats.

If you're brief, polite, and on the right side, you can usually find an ally in your sys-admin.

3.12) List of Basic Administrative Addresses

The search for the best person to complain to at any site has led to much speculation and arguments, even among admins at the same site. However, if a message to the original poster doesn't get you anywhere, somebody at one of the following addresses might be able to help.

abuse
A lot of ISP's and network backbones have created 'abuse' addresses for complaints about net-abuse. That's usually the best place to start.

usenet or news
For Usenet abuse, you can usually reach a news administrator through one or both of these addresses. A notable exception is Compuserve, which utilizes the address <usemail@csi.compuserve.com>.

postmaster
RFC 822, the document which set most of the current standards for Internet e-mail back in 1982, makes it mandatory for all sites which pass e-mail to have a postmaster address so that problems can be reported. The purpose of postmaster has expanded at many sites to include net-abuse, both e-mail and otherwise.

Administrative or Technical Contacts
If you have access to the whois command, you can type (for example) 'whois example.com' to find out who the administrative and technical contacts are for a domain. This will list their e-mail address, and often their phone and FAX numbers (but remember, be polite, because the contacts aren't usually responsible for their users' misbehavior, and harassment is illegal everywhere.)

Upstream Providers
If none of the above get you anywhere, you can try going to a site's upstream providers. For news, check the Path: header of the original message. To the right, you'll see the originating site. Each site between you and them is separated by an exclamation point, as in the partial example below:

!dummy-host.example.com!nohost.mydomain.com!not-for-mail

As you can see, the message originated at the machine foobar.mydomain.com. The next news hop is dummy-host.example.com, so you'd complain to news@example.com if the admins at mydomain.com were uncooperative.

For e-mail, determining who's upstream can often be confusing -- many people get it wrong. Unless you're familiar with the whois and traceroute tools, I'd suggest not even bothering.

NEW: now you can send mail to domain.name@abuse.networks.net, and it will (probably) be sent to the appropriate contact for that

domain. Be advised that this is a wholly experimental service.

3.13) What is a cancel-bot?

First off, "cancel-bot" is an unfortunate misnomer, and one that the conventional media have understandably misunderstood. "Bot" implies that something is out there, running unattended, cancelling whatever meets its nefarious qualifications...but that is quite rare, and is only done when both the user and their administrators are completely unwilling to stop spamming. For the most part, all spam-cancels are sent out manually and deliberately by actual human beings. (They happen to use a program that is commonly referred to as a "cancel-bot".)

A cancel-bot, misnomer aside, is a program that sends out cancel messages; you feed it the message-IDs of posts, and it sends out a cancel message for each one (see RFC 1036.) Cancel messages are normally sent out by a newsreader in response to a user's request to cancel a message, using a newsreader command, *if* the user was also the original poster of the message. Sites will ignore cancel messages that don't appear to come from the original poster. Cancel-bots work around this restriction by using header lines that make it look like the original poster sent out the cancel; they'll usually add something like a "Cancelled-By" header line as well, to keep things nominally above-board.

Use of a cancel-bot against anything besides 'consensus spam' outrages people, as it should. See alt.religion.scientology for sample discussions.

For more information on cancels (especially in regards to net abuse), Tim Skirvin has written a very good FAQ, available at:

http://www.uiuc.edu/ph/www/tskirvin/cancel.faq

3.14) Where can I get me a cancel-bot?

If you have to ask, you should probably wait a while. ;}

3.15) How do the spam-cancellers cancel spam?

* They make bloody sure they know how to use their cancel-bot;
* They confirm the spam themselves;
* They announce their action to n.a.n-a.announce. This prevents everyone from waiting around and wondering whether anyone's done anything.

Here's a standard section from a cancel-notification post by the beloved Cancelmoose(TM):

The $alz cancel. and Path: cyberspam conventions were followed. [The $alz convention is to create your cancel message-ID by prepending 'cancel.' to the original one. The cyberspam convention is to use- 'Path:

cyberspam!usenet' so that sites that do not want your
cancels can easily opt out. Please use these when
cancelling spam.]

3.16) Can I sic The Man on these MAKE.MONEY.FAST losers (or other types of net abusers)?

You can complain about e-mail or Usenet pyramid schemes (at least those involving Americans somehow) to the FTC:

STAFF CONTACT: Bureau of Consumer Protection
Ms. Broder
bbroder@ftc.gov

Before doing so, consider seriously whether you actually want to encourage government intervention. The number of 'net cases the FTC has been involved in is very low at this point; in an ideal world, it would probably remain that way.

But if you really want to go after MMF lusers (or anybody spammy any type of tax fraud scheme), you can complain to the IRS:

] Subject: Reporting MMF to the IRS [long]
] Date: 11 Mar 1997 09:26:20 -0500
] Reply-To: Inspector Andrew Fried
]
] Over the past six months, my email address has appeared in the "fraud
] killer list", a list of agency contacts used to report potential tax
] fraud violations by the "make money fast" (MMF) Usenet spammers. Since
] complaints such as those don't fall under my specific area of
] jurisdiction, I have been manually forwarding all such messages to the
] appropriate department within my agency.
]
] In order to facilitate routing complaints to the IRS via email, I have
] established two special mailboxes. Email sent to those addresses will
] be automatically forwarded to the correct organizations within the
] Service. This will assure faster delivery and reduce congestion on
] my personal email account. The addresses are as follows:
]
] net-abuse@nocs.insp.irs.gov
] Use this address to report make money fast (MMF) schemes. Mail sent to
] this address will be forwarded to the Criminal Investigation Division
] (CID) for appropriate action.
]
] hotline@nocs.insp.irs.gov
] Mail sent to this address will be forwarded to Internal Security
] (Inspection), the IRS's "internal affairs" type organization. Internal
] Security is responsible for investigating criminal acts which attempt to
] corrupt our tax system. Internal Security is also responsible for the
] protection of all Service employees. Use this address to report
] attempted bribery of IRS employees, conspiracy to defraud the tax
] system, threats against the IRS or IRS employees or any other suspected

] criminal acts affecting the integrity of our tax system. Please don't
] forward the infamous "IRS Abuse" reports here.
]
] Reports of tax fraud should be sent directly to your regional IRS
] Service Center; there is currently no Internet email address for
] reporting those suspected offenses.
]
] Please distribute this message to newsgroup moderators and members of
] your newsgroups. Should you have any other non-tax related questions,
] feel free to write to me directly at:
] afried@nocs.insp.irs.gov
]
] --
] Inspector Andrew Fried IRS Internal Security
] Voice: (202) 622-3535 1111 Constitution Ave, NW
] Fax: (202) 622-8681 Washington, DC 20224

A non-governmental organization which deals in such things (and more) is the National Fraud Information Center, which is funded by grants from major corporations and works in cooperation with federal, state, local and international law enforcement agencies. Their purpose is organize, classify, and forward "stuff" to the appropriate body: state's a.g, FTC, FBI, Secret Service, wherever.

Thus they are not "law enforcement" and the problems of inaction by local district attorneys, etc. persist (d.a's have "too much work to do" to go after an individual posting a chain letter). You can e-mail them at <nfic@internetmci.com>, or get information from their web page, which is at:

http://www.fraud.org/

For stock fraud and the like, some people have been complaining to the Securities and Exchange Commission at the address <enforcement@sec.gov>. I'm not sure if there've been any results from that corner, however.

3.17) What is a killfile, and how do I use one?

A killfile enables you to permanently avoid reading posts by certain people, or from a certain site, or whose Subject: lines contain particular words... Check out the RN killfile FAQ at:

http://www.cis.ohio-state.edu/hypertext/faq/usenet/killfile-faq/faq.html

If your newsreader doesn't allow killfiling, write the author of the newsreading software and ask them to add support for killfiles. Although it doesn't discuss killfiling, see 'The "Good Net-Keeping Seal of Approval" for Usenet Software' at:

http://www2.thecia.net/users/rnewman/Good_Netkeeping_Seal

for more information on what makes a good newsreader.

And, for good advice on who to ignore, see the Global Killfile:

http://www.uiuc.edu/ph/www/tskirvin/global/

3.18) How do I killfile all crossposted messages?

It's becoming quite common for people to killfile all messages crossposted to more than X newsgroups, because this cuts down on the amount of blatantly off-topic crap they have to read.

This is simplest to do in the rn family (rn, trn, strn, etcetera) using a killfile entry like the following:

/^Newsgroups: .*,.*,.*,.*,.*,./h:,

That one kills anything posted to more than six groups, plus all of the followups in that thread (that's what the comma at the end means.) For less groups, use less .* entries -- for more groups, use more.

Peter Kappesser suggests a somewhat more efficient form for servers which support the Xref extension to the News Overview database file (if you aren't sure if your server supports it, just check and see if there's an Xref: header in the messages you see. If there is, it does.):

/:.*:.*:.*:.*:.*:/HXref:,

In this, the number of colons equals the threshold number of groups. This is more efficient because the Xref header line is transferred with the NOV file when you enter the group, so trn can process it quickly. If you kill on the Newsgroups line, trn has to fetch from the server at least the header for every article in the group in order to examine it for the kill.

One slight difference is that Xref contains only those groups carried by the server, which may not necessarily be all those listed in Newsgroups. However, this isn't often a problem -- most ECP's are to a dozen or more groups, so it doesn't matter that Newsgroups lists 27 groups while Xrefs only has 18, it's still greater than 6!

3.19) What is the Usenet Death Penalty (UDP)

There are two different things commonly referred to as "UDP."

The one least argued about could be called "shunning" or "aliasing," in which a newsadmin (running INN unoff3 or above, or using the 'shun' patch to earlier versions of INN) can add a site's pathhost to their ME line. They simply won't get any messages from that site. Some may consider this censorship, but it fits quite well with the simple but often forgotten concept that a newsadmin can do whatever they want on their own machine so long as it doesn't cause any problems for other newsadmins.

The other Usenet Death Penalty is automatic cancellation of all messages from a site, or from a person, or based on a regular expression. This is sometimes done when a spam (or spew) continues unabated even after the spam cancellers and other net-abuse activists have attempted to contact somebody and ask them to stop. As you can guess, there are arguments about this which have literally been going on for years.

Currently, the general consensus among news.admin.net-abuse.misc participants is that UDP of either type should only be employed after every other method has been tried and failed.

In the useless trivia column, the term "Usenet Death Penalty" was first coined by Eliot Lear. The first software to perform it was written three years earlier by Karl Kleinpaste in 1990, and was 28 lines long. Karl is also known as being the author of the anonymous server software.

The second (previous versions of the FAQ referred to it as the first) was written by Rich $alz (the inventor of INN) in Perl in April, 1993. It was 76 lines long, including instructions for use.

3.20) Do all hierarchies have the same rules?

Nope. This FAQ mainly deals with what's considered net abuse in the "Big 8" (comp.*, humanities.*, misc.*, news.*, rec.*, sci.*, soc.*, and talk.*) and alt.* (we also touch on biz.* a little bit.) But there are many hierarchies -- especially regional and local -- which have begun to adopt much stricter policies on net abuse.

The main reason behind this is that the local hierarchies usually have a smaller target audience. For example, dc.* exists for the Washington, D.C. metropolitian area, fl.* for the state of Florida, and so forth. Long ago in the history of Usenet (okay, it was only two or three years ago) all the news hosts in Florida traded fl.* with each other, and it didn't leak too far out-of-state -- but now, with so many national news providers, you can read fl.* pretty much anywhere in the world.

The point, however, is that just because you have /access/ to a heirarchy doesn't mean your message is appropriate for it. Many locally oriented groups, especially *.forsale and *.jobs groups, are deluged with non-local messages, which are often crossposted to a large number of different, incongruent local heirarchies. While these don't individually set off alarms on the world's spam-watching software, they can make a group become useless for local postings because it's so hard to wade through all the misplaced stuff.

So, most local hierarchies now have people (or, more often, groups of people) watching over them, sending copies of the FAQ or Charter to people who post inappropriately, and -- in extreme situations -- cancelling the misplaced messages. Cancellation

after the fact is commonly referred to as "retromoderation," and is still a topic of hot debate.

For more specific information, the Regional Guidelines and Periodic Postings Database can be viewed at:

http://www.unicom.com/regional/

Or, watch the group itself for a while to see if there're rules of any type. Remember that in this case, "a while" means at least two weeks, since FAQs don't get posted every day, and "but I saw other people advertising their thigh cream here!" is a really lame excuse.

There is also a mailing list dedicated to discussing the mechanics and policies that regional FAQ maintainers and retromoderators follow. For more information, contact <us-region-request@megalith.miami.fl.us>.

3.21) How about we start a campaign to stop all the spammers?

We already did -- and it's about time!

http://www.vix.com/spam/

GROAN

4.1) I hate net-cops like you people.

Who will watch the watchmen? net-cop.cops like this, apparently. ;} Anyways, anyone who wanted to police the net would be a pig-headed, unrealistic fool. Thankfully, we (the regular participants in news.admin.net-abuse.misc) just want to shoot spam out of the sky, because

* We hate it,
* It feels good, and
* We can.

Anyways, if you don't like spam being cancelled at your site, you can have your upstream feeds alias your site to "cyberspam". (Actually, you can only do that if you're the newsadmin -- but users are subject to the whim of their newsadmin anyway, so if you don't like your newsadmin's policies, you can always just build your own server and get a feed from someplace else.)

4.2) Isn't cyberporn a bigger problem than spamming?

No matter what the more sensationalistic media outlets may try to tell you, "cyberporn" is not a real problem. For more information, see cyberNOTHING's Cyberporn Report, at:

http://www.cybernothing.org/cno/reports/cyberporn.html

As for illegal stuff, like child pornography -- there are existing laws against that in most countries, so those people will go to jail, and good riddance. But they are ruining Usenet in the meantime.

Net abuse, as described in this document, is a big problem, and will continue to be a problem unless Something Is Done.

Nevertheless, a case could be made that other issues (Government-imposed censorship, etcetera) are more or equally important. But that's not what this FAQ, or the net-abuse newsgroups, cover.

4.3) Hey, I think my group's being invaded by alt.syntax.tactical!

I'm sorry to hear that. Please don't bring that subject up again here. Good luck... Keith "Justified and Ancient" Cochran, who has been wrongfully accused of a.s.t involvement himself, adds: "I would suggest the first thing you do is take a chill pill." (Note that there is no second thing to do. However, you may want to pass the time reading the alt.bigfoot FAQ:

http://www.cis.ohio-state.edu/hypertext/faq/usenet/bigfoot/top.html

--particularly the part about cats.)

See also 3.15, "What is a killfile, and how do I use one?"

4.4) Hey, I think my group's being invaded by the "Usenet Freedom Council!"

The abusive "Usenet Freedom Council" seems to be made up of a number of accounts all owned & operated by Dr. John Grubor, a.k.a. Manus, a.k.a. DrG, a.k.a DrGodFuck, ad nausea infinitum. It used to include former Kook of the Month Steve Boursy, former Kook of the Month Bob Allisat, and former Kook of the Month Nominee Vladimir Fomin (who also no longer has access to the 'net under that false name.)

Now that news.admin.* people have pretty much unanimously killfiled him, he's started going to other newsgroups and attempting to get outraged responses from people by posting what can only be described as patent bullshit.

The best thing to do is ignore him. This, of course, made easier with a good killfile (see 3.15, "What is a killfile, and how do I use one?") The REAL "Usenet Freedom Council" was dreamt up by Dave Hayes. The best way to understand it is to view his "Freedom Knights" home page, at:

http://www.jetcafe.org/~dave/usenet/

Afterwards, I'd suggest reading "Dave Hayes / Freedom Knights: An Alternative View," which some feel is a little more realistic (and there are even those who say it's being too nice.)

http://www.cybernothing.org/faqs/dave-hayes.html

4.5) Hey, somebody posted an ad in {newsgroup}!

So?

All right, all right: first, check to see if the post was obviously forged (see 3.5, "How can I tell if a post is forged?")

Then check to see if it's spam (see 2.1, "What is Spam?" and 3.6, "How do I know when I've got spam on my hands?") It's probably not. We only want to hear about it if it's spam.

If the ad is off-topic, and you really can't let it go, check out the advice in 4.6, "Hey, so-and-so's not being nice in {newsgroup}!"

4.6) Hey, so-and-so's not being nice in {newsgroup}!

Happens all the time. We don't want to hear about it. However, here are some things you can do (written by Keith "Justified and Ancient" Cochran):

"The first thing to do is take it up with user@some.site. If you can't achieve a mutual understanding, then you _MIGHT_ (note, not WILL, _MIGHT_) want to mail postmaster@some.site with your complaint. If you are going to write to postmaster@some.site, be sure to include the full, unedited post you have a problem with, a short but descriptive summary of why you have a problem with it, and a short, but descriptive explanation of what you would like to have happen. "Note that this does not apply to MAKE.MONEY.FAST. If you see a copy of M.M.F, just e-mail postmaster@some.site, including the article ID, and the first paragraph of the post."

Of course, the descriptive explanation of what you would like to have happen must also be realistic. Since most ISP's have a policy regarding commercial posts, it's common to ask the postmaster to reiterate or reinforce whatever policy they may have on hand, rather than asking right away for the user to be nuked. It's not nice to tell system administrators what to do -- especially if you don't know the entire situation yourself.

See also 3.15, "What is a killfile, and how do I use one?"

4.7) Hey, the "Good Times" virus--

...is a total, 100%, long-proven hoax. For the complete story, see:

http://www.nsm.smcm.edu/News/GTHoax.html

4.8) Hey, there's this (AT&T, Jerry Garcia, whatever) banner message in the newsgroup descriptions!

We know, we know... It's a fairly common prank to add bunches of
newsgroups whose descriptions spell something out. Ask your local
news adminstrator to remove the whole lot.

4.9) Hey, one of those net.cops posted an ad for {something}! Haw! Haw!

"Ad" does not equal "spam".

"Ad" does not equal "net-abuse".

APPENDIX

news.admin.net-abuse.misc charter:

news.admin.net-abuse.misc is for the discussion of possible abuses
of netnews and e-mail. It is for the discussion of standards of
net abuse, to suggest appropriate courses of action (if any) to
net abuse and to post reports of alleged occurrences of net abuse.
Relevant topics include events associated with net abuse such as:
spamming (posting many individual copies of any article),
excessive crossposting of non-germane articles, injection of
malformed articles into the news system (broken gateways, for
example), or other forms of "roboposting" involving large numbers
of postings to one or more groups, forging identity of postings,
forged approval to moderated groups, forged cancellation of
articles including cancellation of net abuse articles, use of
rmgroup/newgroup in an abusive manner, large-scale mailings to
mailing lists or other mail-bombing, deciding what isn't net
abuse, general issues of netiquette, methods for resolving
conflicts, proposed blacklists and boycotts, "renegade" sites,
etc. Postings include news reports, reviews, and conferences, and
net-abuse FAQs. Although commercial posts are not inherently
net-abuse, proper methods of posting commercial material are
within the scope of this group.

news.admin.net-abuse.announce charter and guidelines:

news.admin.net-abuse.announce Charter and Guidelines

1. What topics are relevant to this group? Events associated
with net abuse, such as:
o posting many individual copies of any article.

Or, excessive crossposting of non-germane articles.
o injection of malformed articles into the news system
(broken gateways, for example), or other forms of
"roboposting" involving large numbers of postings to one
or more groups.
o Forging identity of postings
o Forged approval to moderated groups
o Forged cancellation of articles not included above. Note
that cancellation of net abuse articles is also relevant
to the topic of net abuse.

o Use of rmgroup/newgroup in an abusive manner
o large-scale mailings to mailing lists or other
mail-bombing

Postings to this group may also include announcements
relevant to the topic of net abuse, such as news reports,
reviews, and conferences, and possible net-abuse FAQs.

The purpose of this group is not to decide the guilt or
innocence of any parties, but rather to simply report on the
activity (much like the crime section found in many local
newspapers). It must be kept clear that the net is a new
legal area, but it is also one with a lot of unwritten rules.
The moderators are in no way are attempting to act as judges,
lawyers, or mediators.

2. Posting of reports of this kind of activity in no way implies
that net-wide cancellation of such articles are to be
encouraged. How local news admins deal with such incidents is
strictly up to them. The moderators of this group should not
be held responsible for actions taken by others in response
to articles posted to news.admin.net-abuse.announce.

3. No moderator will engage in the following activities:

o cancellation of any posts other than ones posted by
them, excepting articles with forged approval to
newsgroups they moderate or, if they are a news admin,
posts originating from their site (following the local
site's procedures).
o Sending of "mailbombs", threats, abusive e-mail, or
other attacks in response to alleged net abuse.

4. We are committed to providing accurate information regarding
events related to net abuse (with emphasis on Usenet) in a
timely manner. However, as we the moderators must often rely
on the reports of others, whenever we have not confirmed a
report ourselves we will state so in the posting.

5. Right of Reply. If posts have been made in this group
concerning an individual's alleged net abuse and the
individual and/or site from which it originated have suffered
negative consequences in the form of articles cancelled,
accounts cancelled, or substantial negative email; then the
individual and site each have the right to one (but no more
than one) reply for the purpose of justification, rebuttal,
or reports of actions taken to correct or cancel the alleged
abuse.

6. Examples of inappropriate postings:
o redundant reports of events
o Trivial events, for example "Hey, this guy posted an ad
to comp.sys.xyz!"

7. Administravia
o Approval of postings will be made by a team of
moderators.
o Change of moderators will be made by majority. Forcible
removal of a moderator will be by consensus of remaining
moderators.
o Any rule changes will be made by majority of the
moderators.

Initial moderators:
David Barr (barr@math.psu.edu)
Joel Furr (jfurr@acpub.duke.edu)
Paul Phillips (paulp@CERF.NET)
Abby Franquemont-Guillory (abbyfg@tezcat.com)

This document is Copyright 1996 by Scott Southwick and J.D. Falk, all rights
reserved. Permission is granted for it to be reproduced electronically on
any system connected to the various networks which make up the Internet,
USENET, and FidoNet so long as it is reproduced in its entirety, unedited,
and with this copyright notice intact.

--------------59BC543D3667--

978. fm modulation?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: axelcesare <a.cesare@hol.fr>
Message-ID: <33C91454.7849@hol.fr>
Source record: 193619

hello,
i'm lookink for an fm modulation test...if someone knows one mail me...

979. Appeal to Veterans: Recover USAF "AIR" Callsigns

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <33c92a0d.0@newscene>
Source record: 193620
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,soc.veterans,alt.military.cadet,sci.military

Recently, the Federal Communications Commission has reversed decades of policy against reissuing expired amateur radio callsigns (or even honoring specific sequences such as those containing distinctive, military suffixes). Through the "Vanity Callsign" program, for a $30 fee, an amateur can apply for a specific, unused callsign that he or she is eligible to hold. Clubs are also eligible to obtain specific callsigns as club stations.

This has important implications for quite a number of historic, and long-since inactive, "military recreation" stations, often with distinctive suffixes (these stations were likely in the Military Affiliate Radio System or MARS, before they converted to amateur radio club stations). For the USAF, there was a network of such stations with distinctive "AIR" suffixes, including (according to the 1963 and 1969 Amateur Radio Callbooks):

K1AIR
Otis AFB
Bldg. 3741
Falmouth, MA 02540

K3AIR
Olmstead AFB
Bldg. 616
Middletown, PA

K4AIR
1913th Comm. Sqdn.
Langley AFB
Hampton, VA

K5AIR
Barksdale AFB
1927th Comm. Sqdn.
Shreveport, LA 71110

K6AIR
Hamilton AFB
Bldg. T-91
Hamilton, CA

K8AIR
2046 Comm. Sqdn.
Bldg. 199
Wood City

Wright-Patterson AFB
Dayton, OH

K9AIR
1918 Comm. Sqdn.
TCVM
Scott AFB, IL 62225

K0AIR
Elect. Maint. Sect.
1911th Comm. Sqdn.
Bldg. 305
Offutt AFB
Bellevue, NE

All of these licenses had expired by the mid 1970's at the latest. The reasons for this sad, and almost total, decline of amateur radio (and MARS) presence on USAF bases are many and complex. They include:

- Changing communications needs
- Changing training needs
- Increasingly shrinking funding (both appropriated and unappropriated, such as via Morale, Welfare, and Recreation units) for what amounts to "nice-to-haves"

and probably most importantly, the (in my opinion) gradual inability of amateur radio over time (particularly in recent decades) to keep up with current technologies and train people in a skill-set relevant to the needs of the Armed Forces, including the USAF (and this ability is implicit in the Basis and Purpose section of FCC Part 97, Amateur Radio Service Regulations).

The good news is that, with the above-mentioned Vanity Callsign program, there is the opportunity to recover these callsigns, either on behalf of on-base clubs, or simply private groups of interested active-duty personnel and veterans. Such callsigns could be retained and used solely for historic value, or more ambitiously, as part of an effort to revitalize active-duty and veteran interest in amateur radio (such groups represent, in my opinion, high-quality potential recruits for amateur radio, and could possibly be part of a revitalization of the hobby, including increasing relevance to professional communicators). K0AIR, in particular, was recovered by a recently-constituted private group of veterans and active-duty personnel:

Callsign: K0AIR
Club Name: STRATEGIC AIR COMMAND MEMORIAL ARC
Addr1: PO BOX 1292
Addr2: BELLEVUE NE 680051292
Country: USA
Effective: 15 May 1997
Expires: 12 Feb 2007

Trustee: PAUL W SCHLECK K3FU
Location: 41.151 N 95.910 W Sarpy County
Email: pschleck@novia.net update
Home Page: http://www.novia.net/~pschleck/sacmarc/

(Roy Gertig, N0RG, also recovered General Curtis E. LeMay's Nebraska callsign, K0GRL, with the permission of the General's daughter, on behalf of the SACMARC)

Due to a strange (possibly deliberate) omission in the FCC's new Vanity Callsign regulations, military recreation stations are ineligible for vanity callsigns. However, the distinction between a military recreation and regular club station is that the former need only have a unlicensed station "custodian," whereas the latter must have a licensed trustee, 3 additional members, and a constitution or articles of incorporation. This distinction is probably moot in most cases (with interested on-base groups being able to constitute clubs that are "military recreation stations" in all but name).

Due to pent-up expectations over the years, and in fairness to older and higher-class amateurs with more legitimate claims on older callsigns, the program was divided into application "gates," with sequential dates for accepting applications ordered by gate. The gates are:

Gate 1: Amateurs recovering callsigns previously held by them or immediate family members, or clubs desiring
to obtain a deceased member's callsign "in memoriam"

Gate 2: Extra-class operators

Gate 3: Advanced-class operators

Gate 4: General, Technician, and Novice-class operators

Right now, Gates 1 and 2 have been open for some time. K0AIR was recovered by an Extra-class trustee (i.e., me) under Gate 2, but the rest remain unissued (with the previous holders' claims likely long since expired). With the opening of Gate 3 on August 6, 1997, the opportunity to recover these historic USAF callsigns is extended to Advanced-class amateur radio operator trustees.

I would strongly urge interested groups of amateurs, particularly active-duty members and veterans of the Air Force, to seek to recover some of these historic callsigns before they are reissued to others (possibly those who do not appreciate their history). If you act immediately, it is possible that these callsigns may be recovered in time for the USAF 50th Anniversary QSO Party in September (see the SACMARC WWW Page above for more information).

I would be more than happy to answer questions, and provide advice with regard to making applications, not only for those seeking these specific USAF callsigns, but also other similar and distinctive callsigns held by

units in all branches of the Armed Forces too numerous to mention here.

--
73, Paul W. Schleck, K3FU
pschleck@novia.net
http://www.novia.net/~pschleck/
Finger pschleck@novia.net for PGP Public Key

980. SACMARC Organizing SAC Museum Amateur Radio Exhibit in 1998

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <33c92bf7.0@newscene>
Source record: 193621
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.boatanchors,alt.military.cadet,soc.veterans,sci.military

The Strategic Air Command Memorial Amateur Radio Club has the fortuitous opportunity to exhibit at the new, enlarged SAC Museum near Ashland, Nebraska sometime early next year (based on feedback from SAC Museum Registrar Fred Poyner). Amateurs who have read the May QST article "Once Again, A Ham Operator in Command" know that there is a significant amount of history behind, and a long-standing positive relationship between, amateur radio and military communications, particularly within the Strategic Air Command. The influences of General Curtis E. LeMay (K0GRL, W6EZV) in inserting superior amateur radio technologies (such as Single Sideband) into SAC communications systems are almost legendary.

We are pursuing contacts through USAF historical agencies, local SAC organizations, and Rockwell Collins (formerly Collins Radio). We are also actively seeking loans or donations of military radio equipment, historical documentation, and even personal historical accounts (oral or written) of those who remember General LeMay, 1950's era SAC communications systems (including USAF MARS), or even amateur radio station K0AIR at Offutt AFB.

Individuals who have specific contributions or referrals in mind should contact either Paul Schleck, K3FU, at (402) 291-6176 or pschleck@novia.net, or Steve Hunt, KB0MYH, at (402) 291-9253 or shunt23877@aol.com. You may also write the SACMARC at P.O. Box 1292, Bellevue, NE 68005-1292.

For more information about the SACMARC and its activities, check out our WWW Home Page:

http://www.novia.net/~pschleck/sacmarc/

981. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970713121758180 51@atdbbs.com>
Source record: 193622

>>I found out that the 900 MHz cordless phone bands + 900
>>Mhz amateur bands are using the same freqs...

Who'd you find that out from???

982. Asian Ladies

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: jacob <jacob@friesl.net>
Message-ID: <5qbbg5$rtk@halley.pi.net>
Source record: 193623

I've found the pefect site with nude Asian ladies.
Much more than you can find in any newsgroup.

http://home.pi.net/~sappie/playboy.htm

983. Parts for Sys Saber UHF NEEDED: Module 202 Anyone sell used Motorola parts???

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: Smitty <smitty@northeast.net>
Message-ID: <33C8BE2D.36D1@northeast.net>
Source record: 193624
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

Does anyone have/sell parts for System Saber V4 UHF portables?
I need Module 202. On mine pin 8 is leaking +v to ground even with the
radio off! It is SLN3569A
Any help would be appreciated.
Thanks
smitty@northeast.net

984. Yeasu FT-900 AT/w Conn $900

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: jc4deals@jps.net
Message-ID: <jc4deals-1307971119080001@istk-port114.jps.net>
Source record: 193625
Cross-posted to: rec.radio.amateur.equipment,tw.bbs.rec.radio.amateur,relcom.radio.ham,rec.radio.amateur.misc,rec.radio.swap

```
Yaesu FT-900 Mobile or Base Station HF Rig
Excellent Condition
Comes with the Remote Connection Kit
Auto Tuner
All Manuals Box Etc.
Call (916) 985-2760 or leave Email
```

985. Re: Internet Threats - Beware

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5qbdj4$2bm@news.Hawaii.Edu>
Source record: 193626

Michael P. Deignan <misc.test> wrote:
>James O'Brien <kd4cdb@bellsouth.net> wrote:

>>And since I don't post anon like

>Actually, you do. I've counted numerous messages with forged headers from
>you. (You're not smart enough to completely cover your tracks.)

"Numerous" is being kind, Mike. I've just counted 40 of his anonymous
posts this morning (all which were repetitions of just two articles).
For some odd reason, he also sent them all to me via email, too.
I'm afraid the old boy has gone off the deep end.
Jeff

986. need name WA5TOR Circa 1967

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: cnord@snet.net
Message-ID: <33c9396a.30330438@news.snet.net>
Source record: 193627

First contact in log as a novice. Anybody have a circa 1967 calbook
with the information ?
Thanks,
Carl
WA1KPD

987. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5qbanm$gvo@anomaly.ideamation.com>
Source record: 193628

In article <19970713153200.LAA21424@ladder01.news.aol.com>,
Nitramham <nitramham@aol.com> wrote:

>Apparently your FCC official didn't consider them a "signal" either. This
>is where things become kind of convoluted. We are becoming more emotional
>than rational within this issue and hearing only what we WANT to hear.
>Part 97 does not say, "Legal or illegal communications." It does not say,
>"...to any radio communication." It says, "...to any radio communication
>OR signal." My emphasis on OR.

The definition of "radio communication" or "signal" is up for debate,
since neither term is defined in 97.3. However, I think most amateurs
would agree that "radio communication" involves two or more stations
engaged in a conversation and/or data transfer (since there are non-human
"communications), whereas a "signal" originates from a single party,
such as someone calling CQ, or a beacon station.

>Now, if you and I were to fight this out in court (just an example as I
>have no interest in pursuing this outside of r.r.a.m.) I would win based
>on what is printed in the FCC rules.

I think you grossly overvalue your self-worth.

>I am not an attorney, don't get me wrong. I HAVE taken some law classes
>and am a LITTLE familiar with how to read this text objectively...besides
>I have posed the same question (as yours to the FCC official) to a couple
>of attorneys (one of whose name is Tom Stennis--who taught one of my law
>classes--and who is the grandson of the late Mississippi Senator John
>Stennis) Tom's response led me to believe he interpreted it the same way
>as I.

Well, I don't know Tom offhand, but unless Tom is a communications law
attorney, or is familiar with applicable case law on the subject, I'd have
to take his expert legal analysis with the same grain of salt that I take
the rest of postings on USENET. Now, if your attorney was Phil Kane, your
conclusion might have more weight.

>On another note, lack of enforcement to the rules isn't because the FCC
>doesn't care as many seem to attempt to have us believe. But it takes
>money. We all know that the FCC has been severely cut in the funding
>arena. Enforcement is based upon priority (my assessment here) or letters
>to Hillary.

No disagreement here. Any society, including ham radio's society, quickly
degenerates to anarchy if there is no "law and order". There are a
multitide of socilogical reasons for this.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

988. The real Mikey is a bad man! We are friggin Terrified!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <33C9431A.931@bellsouth.net>
Source record: 193629

```
This is a multi-part message in MIME format.

--------------512874641F04
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

He is so bad! A real asshole. Another threat to my mailbox....ooooohhh I
AM loved....

--------------512874641F04
Content-Type: text/plain; charset=us-ascii; name="md.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="md.txt"

From - Sun Jul 13 16:56:40 1997
Received: from mail2.bellsouth.net (mail2.bellsouth.net [205.152.16.6])
by mail.atl.bellsouth.net (8.8.5/8.8.5) with ESMTP id PAA24328
for <kd4cdb@atl.bellsouth.net>; Sun, 13 Jul 1997 15:19:20 -0400 (EDT)
Received: from paperboy.ids.net (paperboy.ids.net [155.212.1.8])
by mail2.bellsouth.net (8.8.5/8.8.5) with ESMTP id PAA23312
for <kd4cdb@bellsouth.net>; Sun, 13 Jul 1997 15:19:32 -0400 (EDT)
Received: from anomaly.UUCP (uuanom@localhost) by paperboy.ids.net (8.8.6/8.8.6) with UUCP
id PAA28362 for bellsouth.net!kd4cdb; Sun, 13 Jul 1997 15:16:36 -0400 (EDT)
Received: by anomaly.ideamation.com
via sendmail with stdio
id <m0wnTxK-000DGfC@anomaly.ideamation.com>
for kd4cdb@bellsouth.net; Sun, 13 Jul 1997 15:05:14 -0400 (EDT)
(Smail-3.2 1996-Jul-4 #3 built 1997-May-19)
Message-Id: <m0wnTxK-000DGfC@anomaly.ideamation.com>
From: kd1hz@anomaly.ideamation.com (Michael P. Deignan)
Subject: Re: [Fwd: Re: Internet Threats - Beware]
To: kd4cdb@bellsouth.net (James O'Brien)
Date: Sun, 13 Jul 1997 15:05:14 -0400 (EDT)
In-Reply-To: <33C9019B.2C83@bellsouth.net> from "James O'Brien" at Jul 13, 97 12:26:03 pm
X-Mailer: ELM [version 2.4 PL25]
MIME-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit
X-UIDL: 8ad3fee7dee4a1eb9ceae1b2e69f9d27
X-Mozilla-Status: 0011
Content-Length: 227

phhhhfffft.

Get a life, moron. You think your petty little mailbombs intimidate me?
How would you like 80 megs of X-windows source code to show up in your
```

mailbox?

You're out of your league, and best stay there.

MD

--------------512874641F04--

989. COR (Carrier Operated Relay) Help- Yaesu FT-2200

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: Dave Fischer <DaveFischer@poboxes.com>
Message-ID: <33C8BD9D.61D1@poboxes.com>
Source record: 193630

I have a Yaesu FT-2200, and I need a signal from it of 5 volts when it receives a signal. I have tried looking at the schematics, and have opened up the radio and tested many points for a voltage change, but I have gotten no results.

Could an alternative be to have some sort of ciruit that would put out a 5 volt signal whenever it detects audio (even full quieting w/ no modulation?)

When the proper CTCSS tone is received??

Any ideas would certainly be appreciated.
--
Dave Fischer
http://www.geocities.com/SiliconValley/Heights/5747
DaveFischer@poboxes.com or kb0wjp@willmar.com

990. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: KC5YWX <jboros@highfiberr.com>
Message-ID: <33C94317.5F8958CB@highfiberr.com>
Source record: 193631

You mean the illegal user is going to go tho the FCC and say "I use 28.050MHZ for my gun running and several ham stations are making it hard to communicate?", real smart on their part. This was a ham band last time I checked.

991. Re: Ham Psychics love to STEAL YOUR $$$$!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: My.Address@Bottom.Of.Page
Message-ID: <33c9406f.5772068@news.virgin.net>
Source record: 193632
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

On Sun, 13 Jul 1997 08:40:04 -0400, joel <unit77@concentric.net>
wrote:

> Anyone who is stupid enough to give a total stranger their money
>to tell their future etc,gets no sympathy from me!!!

Tell them to get in touch with me, and for a small fee I'll tell them
what the psychics are going to say. ;-)

Frank.Carr@Virgin.Net
FCarr@emarkt.com
The Work and Play Web Site
http://freespace.virgin.net/frank.carr/homepage.htm

992. FS COLLINS-DRAKE-DAVCO-HAMMARLUND-EICO

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: radiowalt@aol.com
Message-ID: <19970713212500.RAA07781@ladder02.news.aol.com>
Source record: 193633

<< SORRY TO ALL THAT TRYED TO CALL, THE DAM ANSWERING >>
<<<<THING STOPPED WORKING. I HAVE REPLACED THE UNIT >>>>
FS COLLINS-DRAKE-DAVCO-HAMMARLUND-EICO

The following are for sell and are the collection of Mr. Ed Clink (WA9PFB)
He can be reached at 217-787-3527 (Evenings & Weekends)
he asked me to place this posting.
(PLEASE DO NOT E-MAIL ME)

CALL FOR PRICES AND CONDITION

CLASSIC AMATEUR RADIO EQUIPMENT
DRAKE KWM-2A W/MANUAL (2 EACH.)
EICO 753 WITH A.C. PWR. SUPPLY WITH MANUAL
HALLICRAFTERS SR2000 HURRICANE W/PWR &
MANUAL HAMMARLUND FM50A 2MTR FM W/MIC &
WRL GALAXY 300 W/PSA300 PWR. NO MANUAL
HALLICRAFTERS FPM-300 MARK III

RECEIVERS

ALLIED A2515 W/SPKR, & MANUAL
DAVCO DR30 W/ORING. BOX & MANUAL
ADAPTOR W/MANUAL
DRAKE SSR-1 W/MANUAL
DRAKE SW4A W/MANUAL
HALLICRAFTERS S41
HALLICRAFTERS S53 W/SAMS
HEATH SB313 W/MANUAL
KHIGHT STAR ROAMER
LAFAYETTE HE10
PHILMORE CR5AC (AM BRDCST THRU 30 MHZ
ZENITH M 660A S.W. TABLE RADIO
KNIGHT R100 AND SPEAKER
HALLICRAFTERS S53A/SAMS
HALLICRAFTERS SX71 W/MANUAL
NATIONAL NC105
NATIONALNC188

TRANSMITTERS

LETTINE 240 NO/MANUAL
KNIGHT T50 W/MANUAL
LYSCO 600S NO/MANUAL

PACKAGED SETS(WILL NOT SPLIT UP)

CNTRL. ELEC. 20A 458 VFO MM2 SCOPE AUDIO
COMP. SSB SLICER KNIGHT T50 V44 R55 WITH 2
MANUALS
KNIGHT T150A R100A 1 MANUAL

ACCESSORIES

HEATH SB610 XMTG SCOPE W/MANUAL
HEATH SB630 CONSOLE W/CLOCK-MANUAL
REM DB 20 PRESELECTOR
PANORAMIC PCA2T200 PANADAPTOR
DENTRON 160XV 160 TRANSVERTER
ARGONNE 2 MODELS

PACKING MATERIALS AND UPS SHIPPING ARE ADDITIONAL

ED CLINK (WA9PFB)
1285 NEW SALEM CHURCH RD.

NEW BERLIN, ILL
(217) 787-3527 (EVENINGS & WEEKENDS)

993. DMARC Meeting 7/19

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: Stan Staten <w3ink@erols.com>
Message-ID: <01bc8fd6$51d33220$138aaccf@sstaten.erols.com>
Source record: 193634

The Digital Mid-Atlantic Radio Council meeting July 19 at 1 PM at the Prince
Georges County Emergency Operations Center.

DMARC exists to provide a forum where those amateur radio operators interested
in the "digital domain" can network together to learn more about packet radio,
TCP/IP, APRS and other digital modes. The DMARC organization has several
on-going initiatives that are focused on developing tools and educational
packages to assist more amateurs in getting exposed to this challenging aspect
of the amateur radio service.

Mark your calendar and plan to attend our next quarterly meeting which has
been scheduled for Saturday, 19 July beginning at 1 PM. We will be meeting at
the Prince Georges County Emergency Operations Center in Seat Pleasant, Maryland
- conveniently located just 1.5 miles west of the Washington (DC) Capital
Beltway (I-95) on Maryland Route 214. Turn right on Jonquil Street, go two

blocks, then right again on Anchor Street. Go up the hill and park in the
visitor's parking lot. Talk-in on the KA3LAO 147.18 MHz (+)2-meter repeater.
No time for lunch? Come right on over anyway... we will be serving sodas and
refreshments!

Ongoing topics of discussion will include the latest news on the various band
plan changes to be implemented over the next 6 months; actions now on-going to
install high speed backbone nodes in the DMARC operating area; and the latest
scoop on DMARC educational programs. Want more info? Then click your
Internet web browser to WWW.QSL.NET/DMARC and get the very latest we have to
offer on a number of digital topics. Those of you on packet just have to
watch for the DMARC@MDCBBS and DMARC@VANET bulletins on your friendly
neighborhood BBS... WHAT - no local BBS! Hey, how about starting one up then.
Don't know how... then send an e-mail to DMARC@QSL.NET and we'll help you get
started.

--
Stan Staten
w3ink@erols.com
http://www.qsl.net/w3ink/

994. LOOKING to TRADE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: mrusso@hoflink.comNO.JUNKMAIL
Message-ID: <5qbhmm$334$1@usenet76.supernews.com>
Source record: 193635
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

Hi all, I have a Kenwood TH-78A dual band Handi talkie that I'd like
to trade. It has 3 battery packs. One is 12 volts at 800ma, one is
12 volt at 700ma and the last is 7.2 volts at 800ma. ALL the packs
are in very good condition, the 12@800 and 7.2@800 are not even a year
old. The radio is an 8.5 - 9 out of 10. It is in excellent working
condition. It also has the mods done. It also comes with the manual
and a W&W charging CUP, NO CHARGER. I use the W&W charger
for another radio. I bought the radio without a charger.

I'd like to trade for an older 2 meter all mode rig with a digital
display and PL. It must be nice looking and good working
order. I'd like a base unit but would consider a mobile.
I will pay cash to balance the deal if needed.
What do you have??

NOTE It is only legal to transmit with this radio in the
Amateur band. Don't risk your license.

NOTE If you want to E-mail me, you MUST REMOVE the NO.JUNKMAIL
in my address. I'm trying to stop the unwanted Junk Mail.
SORRY for the inconvenience but it's getting out of hand.

Always Available through Technology..... UNLESS SOMETHING BREAKS!!

995. Re: UCLA Amateur Radio Club, W6YRA, 50 Year Anniversary

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33C94F12.DFA06FDF@concentric.net>
Source record: 193636
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.amateur.policy

David Ditlow, KC6LDO wrote:

> x-no-archive: yes
>
> UCLA Amateur Radio Club Alumni, Past Members, and Current Members:
>
> The UCLA Amateur Radio Club, W6YRA, is celebrating it's 50 year
> Anniversary this year.
> I am trying to locate any/all past members in order to schedule a
> Reunion at the UCLA Radio Room, sometime later this summer.
>
> If you were ever a member of the UCLA Amateur Radio Club, please send
> me
> your e-mail address, or other contact info so you can be invited!!
>
> David Ditlow, KC6LDO
> President, UCLA Amateur Radio Club
> My address in the Callbook is current since 1992.
> email: ditlow@pacbell.net
>
> 73,
>
> Dave

CONGRATULATIONS!!!!

996. +++ Pathfinder Freqs +++

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33c95771.3352567@news.bctel.ca>
Source record: 193637
Cross-posted to: rec.radio.amateur.space,rec.radio.amateur,rec.radio.amateur.misc,alt.radio.scanner,rec.radio.scanner

```
Unfortunately, 99.9% of the time, you will not be able to receive the
signals from Pathfinder. You will have to have a large antenna +.

Yes, you are able to receive the signals from NASA if you are lucky...

---

There are some rumors for the Pathfinder's frequency.

Here are some info that you also see on Usenet:

1. 1.9 GHz rannge
2. 12W 8427.22222 MHz (I doubt... )
3. 12W 8429.938271 MHz (I doubt... )
4. 1W 459.7 from Rover
5. 70m and 12m band
6. http://people.qualcomm.com/karn/

GOOD LUCK
!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***
```

997. Re: Ford Taurus alternator whine

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: Tom <k0tw@azstarnet.com>
Message-ID: <33C95A4E.70F1@azstarnet.com>
Source record: 193638
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc

n8yme@qsl.net wrote:
>
> I have a 1989 Ford Taurus with the 3.0 Liter Engine. I am experiencing
> severe alternator whine on the AM broadcast band and pulse noise on
> VHF bands.

Also, make sure the hood is well grounded to the car frame. You might
even attach a ground strap between the two, making sure you get
unpainted metal of course.

k0tw@azstarnet.com

998. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33cd4935.11599144@news.cyberhighway.net>
Source record: 193639

clint.bradford@atdbbs.com (Clint Bradford) wrote:

>
>>>I found out that the 900 MHz cordless phone bands + 900
>>>Mhz amateur bands are using the same freqs...
>
>Who'd you find that out from???

How could you possibly be a ham and NOT know this?
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

999. Club Web Page

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: Wrankin@infoave.net
Message-ID: <33c96304.10259762@nntp.infoave.net>
Source record: 193640

Check out this web page for links to many equipment manufactures,
stores, ARRL and more.

http://www.qsl.net/lcecarc

1000. Re: NEW HAM RADIO PHYSIC LINE! 1-800-HLPAHAM First Minute free! WOW!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: Jimbo <jpbjab@pacbell.net>
Message-ID: <33C96C52.1423@pacbell.net>
Source record: 193641
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

FREE! wrote:
>
> Will James O'Brian respond to your forsale item with a nasty message?
> Call your ham physic!
>
> Will Wayne Green really sell 73 to the ARRL?
> Call your ham physic!
>
> Will Bill Clinton actually get his ham ticket and forget about Al
> Gore?
> Call your ham physic!
>
> Only the Ham Radio Physic Hotline has trained Amateur Radio operators
> to answer these and all of your other important questions. Ask about
> your upcoming upgrade test. Will you make it? Your Ham Physic will
> know! Will your great Uncle pass away and leave you with a fortune in
> ham gear to sell on the net? Your Ham Physic knows!
>
> Call 1-800-HLP-AHAM and give your callsign for your FREE MINUTE! After
> the first incredible minute charges are only $4.95 per minute!
> AMAZING!
>
> CBer's call 1-800-HLPAGOODBUDDY for amazing facts about your future in
> the CB service!
^^

Why dosen't Gatoraid make a dry pineapple mix?
^^

1001. Re: MARS/CAP

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: rwm <muellers@earthlink.net>
Message-ID: <01bc7f2b$79af8ac0$a3572299@muellers.earthlink.net>
Source record: 193642

It means that the radio frequency settings, both transmit and receive can be modified to include those frequencies. MARS is the Military Amateur Radio System, and CAP is Civil Air Patrol. Normally, you are not concerned with those freqs unless you want to operate with one of those orgs.

farnold@northernway.net wrote in article <866897545.9967@dejanews.com>...
> Hello,
> I'm in the process of getting my ticket, while searching for a
> radio I have noticed a lot of them say MARS/CAP expandable what
> does this mean?
>
> ----------==== Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet
>

1002. Re: MARS/CAP

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: rwm <muellers@earthlink.net>
Message-ID: <01bc7f2b$eddf7fe0$a3572299@muellers.earthlink.net>
Source record: 193643

farnold@northernway.net wrote in article <866897545.9967@dejanews.com>...
> Hello,
> I'm in the process of getting my ticket, while searching for a
> radio I have noticed a lot of them say MARS/CAP expandable what
> does this mean?
>
> ----------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet
>
It means that the radio can be modified to go into frequencies reserved for
those orgs. MARS is the Military Amateur Radio System, and CAP is the
Civil Air Patrol.

1003. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: Lord Nymon <soldeed@scarlan.com>
Message-ID: <33C9705B.44DA@scarlan.com>
Source record: 193644
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

johnn@flatline.com wrote:
>
> Then he was NOT scanning a HAM band, was he. We don't use cell phone
> frequencies, they don't use ours. If he did, in fact, receive a cell
> phone transmission not intended for him, he broke the law. Period.
>

There ARE times when you MAY legally listen to Cellular Phone transmissions, so don't say "he broke the law. Period."

He may have been investigating local interference, from or to, the Cellular frequncies or nearby Ham frequencies, or nearby public service frequencies. In which case, you ARE LEGALLY ALLOWED to listen to the Cellular Frequencies long enough to find the problem!

Unfortunatly, the arresting officer was probably as knowledgable of the laws as you are, and that is why so many cases are dissmissed by judges.

Cellular Phone Technicians MUST listen to Cellular Frequencies, or they would not know if the phones are working properly. There are MANY cases in which these frequencies MUST be listened to, and that is why the LAW allows for this. Trying to prove if someone was listening to them Legally, or illegally can NOT be done if the listener is SMART and PREPARED! Remember, the legal system is a great big GAME, and the person with the highest paid lawyer USUALLY in most cases wins.

1004. Re: How is the human body as a medium for RF (radio frequency) propagation?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: Ed Price <edprice@pacbell.net>
Message-ID: <33C9585E.2B16@pacbell.net>
Source record: 193645
Cross-posted to:
alt.med.cure-paralysis,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,sci.med,sci.med.radiology

Tack Wei wrote:
> =

> I=92m currently helping a neurosurgeon to do some research on nerve
> stimulators to help restore some functions for people paralysed with
> spinal cord injuries.
> So as not having to implant a power source (ie. Batteries) into the
> human body, we decide to instead use an external transmitter to send
> signals using an RF carrier (5-20Mhz) to an implanted receiver in the
> spine (specifically the lower back).
> Being trained as a radar technician, I have some ideas of RF
> propagation with air being a medium. So what are the cionsiderations
> if the human body is used as a medium? How does the various dfferent
> tissues of the human body affects it?
> =

> You can e-mail me, but I=92ll also be checking here frequently for your=

> thoughts/theories.
> =

Tack:

First, you want to get your signal into the body. So, avoid even HF.
The body has better absorption as you move higher & higher in frequency.
When you get up to the microwave range, the skin starts to present a
significant impedance discontinuity, which means reflection of your
signal. You will need more & more power, and most of the power will be
reflected or go into tissue heating.
Go down as low as you can. Actually, I suggest that you use magnetic
field coupling. You don't need distant data transfer, just a
non-invasive link, right? So, use about 100 KHz, with a small loop as a
transmitter and another small loop implanted under the skin. Milliwatts
will give very adequate coupling, and the freq will support a reasonable
data rate.
Check out the technology already developed for programmable cardiac
pacers and for implantable volumetric infusion pumps.

Ed

1005. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: Lord Nymon <soldeed@scarlan.com>
Message-ID: <33C9728B.59D0@scarlan.com>
Source record: 193646
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

M@s@ wrote:
>
> I found out that the 900 MHz cordless phone bands + 900 Mhz amateur
> bands are using the same freqs... I don't know what FCC / IC is
> going to do... maybe they will take 900 MHz amateur bands off.

They are on a SHARED basis, with priority given to the LICENSED Hams.
All consumer devices are classified under PART 15 RULES which state that
they MUST accept interference to the unit.

If you are recieving interference to your TV from your neighbors CB or
Ham radio (and the CB or Ham radio is operating legally) and you
complain to the FCC, guess what they will tell you? That it is the
fault of YOUR TV!

Before you try and argue this, call the FCC and ASK THEM! or ask for a
phamplet on this issue from the ARRL!

1006. Install Mobile Rig-Washington, DC

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: jay007@erols.com
Message-ID: <868845336.6212@dejanews.com>
Source record: 193647

Hello! I would like to know the name of anyone in the Northern VA or Washington, DC area who is good at installing mobile radios in vehicles. I need to have my 2m rig bolted to the floor of my vehicle. Please send me e-mail if you have any info. 73 de KE4FNC (jay007@erols.com)

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1007. varecs

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: Dick <ke4ztp@n-jcenter.com>
Message-ID: <33C94E77.1B2C@n-jcenter.com>
Source record: 193648

The Volusia County ARES/RACES Page is back up and operational!

The New Address is:
http://www.netpass.com/varecs

This page was down for awhile at an older address. The old address is not operational. If you currently have a link to VARECS at the former address (dbeach.com) please change it to the above (netpass.com). If you have taken down the link please put the new one up at your earliest convience.

Some new features include:
+ Frames
+ Image Maps
+ Music
+ Updated Links
+ The Amateur Radio Ring
+ And Many More Great Improvements

I invite everyone to check out our new page. Please spread this message to any newsgroups, mailing lists, packet BBS or any other meathod you see fit. If you have a or know of any ham radio pages, newsgroups, or any other information, that isn't on our link list please send them to kf4bia@n-jcenter.com. Personal pages are welcome along with skywarn, ares, races, civil defence, and any other ham radio related pages.

Thanks,

73

Richard Paczkowski Jr.
KF4BIA
Assistant EC
Volusia County

1008. Has Jimmy been cut off?????

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <33C98286.6765@ccnet.com>
Source record: 193649

Got the following this afternoon....

I have been out of town all weekend so maybe this is old news....

Date: Sun, 13 Jul 1997 21:26:39 -0400 (EDT)
From: Mail Delivery Subsystem <MAILER-DAEMON@mail1.bellsouth.net>
To: cwheeler@ccnet.com
Subject: Returned mail: Service unavailable
Parts/attachments:
1 Shown 9 lines Text
2 Shown 284 bytes Message
3 Shown 2.9 KB Message, "(no subject)"
3.1 Shown 51 lines Text

The original message was received at Sun, 13 Jul 1997 21:26:38 -0400
(EDT)
from enterprise.ccnet.com [192.215.96.22]

----- The following addresses had permanent fatal errors -----
<kd4cdb@bellsouth.net>

----- Transcript of session follows -----
mail.local: unknown user: kd4cdb
554 <kd4cdb@bellsouth.net>... Service unavailable

1009. Want IC-706 MK 2 Comments

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: Gary <nospam@noway.com>
Message-ID: <33C9999E.5ECA@noway.com>
Source record: 193650
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc

Hello,
Name is Gary, N7GB
I was thinking about buying a New Icom 706 and would like to hear from
new owners that have them and find out if the new improvements are worth
the extra boot and the bad and good features.
Any help would be appreciated!
73
N7GB
Gary

1010. Field Day Pictures

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: "k7on@qsl.net" <ShortCkt@primenet.com>
Message-ID: <33C9BB64.54D3@primenet.com>
Source record: 193651

Field Day Pictures

Nearly every year, the Scottsdale Amateur Radio Club places in the top 2 or 3 in class 4a from Arizona in the annual June Field Day. (This is tougher from Arizona!)

Anyway, I now have pictures of this unbeleivable operation on my web page: http://www.qsl.net/k7on/sfd90/sfd90.htm

1011. TS-430s power

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: "Mr. MacPhisto" <zootv@erols.com>
Message-ID: <33C919F6.1622@erols.com>
Source record: 193652

hi all,
while working cw on 40m recently my 430 started pulling 36 amps from my
power supply (normal is 25-30) while showing no increase in power out.
I always put out about 90 watts. my power supply is rated at 30 amps
ics, so it flickers on and off which causes the rig to turn on and off
several times a second. does anyone know what this sudden increase in
current drain my be caused by? thanks
mike

1012. GPS Magellan 3000XL PC CONNECT ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: Michel Debury <ultramagic@arcadis.be>
Message-ID: <5qa5po$13h2@pluton.arcadis.be>
Source record: 193653

Does anyone know how to connect a Pc to GPS Magellan 3000 XL
Using the Power/Data Module normally made to transfer data to
an autopilot ?

Anyhelp welcome

1013. KENWOOD TS690S FOR SALE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: Anthony Davies <adavies@mcmail.com>
Message-ID: <FInHsEAzgNyzEw3F@mcmail.com>
Source record: 193654

```
================================================
= Kenwood TS690s HF/VHF Transceiver for sale. =
================================================

Kenwood TS690s 10m/20m/40m/80m/160m plus 6m!!

Has had filters and auto ATU fitted

Manuals & Original Packaging included

Mint condition / any trial.

I have a 6m beam to throw in too!!

```

£750 ovno - buyer must collect! (South Wales or Berkshire Region)

```
GW0WXO - Anthony Tel:0958 380501 or Email Me adavies@mcmail.com

--
Anthony Davies (GW0WXO)
--
Anthony Davies
```

1014. Looking for Morse Code Tutor for Mac

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: chongj01@student.ucr.edu
Message-ID: <chongj01-1307972354010001@dwan2-pool046.pw-ca-us.dialup.earthlink.net>
Source record: 193655

I'm looking for a morse code tutor for the macintosh. I found a couple and tested them out, but they were not exactly helpful. I'd appreciate any recommendations. Thanks.

Joey Chong (KE6VFA)
chongj01@student.ucr.edu

1015. Ten-Tec maillist

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: mouer@erols.com
Message-ID: <5qannh$i20@winter.news.erols.com>
Source record: 193656
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Would someone please post the Ten-Tec maillist address, I found them on the web but it doesn't mention a maillist. I know there was one about a year ago.
Thanks.
-Dan (N3XJN).

1016. Canadian Callsign WHOIS Server

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: lyndon@ve7tcp.ampr.org
Message-ID: <5qc14i$s7h@ve7tcp.ampr.org>
Source record: 193657
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx

This weekend I implemented a WHOIS based callbook server for Canadian
callsigns. This started out as a benchmark for a simple
database engine I needed for a work related project, but then I
discovered the Canadian callsign data on the RAC website and decided
to test the code with some live data :-)

The server contains data from the RAC (Radio Amateurs of Canada)
callsign database as of July 3, 1997. For now you can only
search by callsign:

```
lyndon@ve7tcp:~> whois -h ve7tcp.ampr.org ve6bbm
VE6BBM
NERENBERG, GORDON LYNDON
10967 - 130 STREET
EDMONTON, AB
T5M0Z6
lyndon@ve7tcp:~>
```

Doing a search on HELP will return some very basic instructions.
The query strings are not case sensitive.

Having built this little beast I'm thinking it might actually be a
useful tool. Some things I'm thinking of are:

* implement fuzzy matching on names
* query by city, province, postal code
* add date range support to provide allow for callsign
searches based on date ranges (i.e. who had VE6BBM in 1970)
* an e-mail based interface for people without direct
IP connectivity.

An obvious extension would be to add an auxiliary database that would hold
mappings of callsigns to QSL managers. If you searched on a DX
call it would then return the info for the QSL manager in addition to
the license data associated with the DX call.

Comments? Suggestions? Volunteers to write code?

Anyone out there have any pointers to additional sources of
raw callsign databases? (I'm going to incorporate the FCC
database later this week.)

--lyndon

1017. PROGRAMMING RIB FOR MOTOROLA GP300 FOR SALE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: Jerry Sturge <jerrys@jerrys.rogerswave.ca>
Message-ID: <5qbjq5$p5h@news.bc>
Source record: 193658

For Sale:

Programming Rib for MOTOROLA GP300.

Asking $100

1018. Motorola Radius GP300 with Keypads ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: majestic@nildram.co.uk
Message-ID: <33ca667e.0@scooby.nildram.co.uk>
Source record: 193659

There appears to be GP300's available with or without a keyboard & LCD display, I have several radios without keyboards but is it possible to add these to the radios ?
Would it enable me to program the radios (frequency, tone etc) from the key pad ?
Are they expensive to purchase ?
Are they easy to fit & progam ?
If you can help please feel free to drop me a line, thanks in advance for your comments/help. . . . . .

"The best way to predict the
future is to invent it...."
majestic@nildram.co.uk

1019. Amateur Radio Newsline #1039 11 Jul 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: bigsteve@dorsai.org
Message-ID: <0tYyzQQI8RDX092yn@dorsai.org>
Source record: 193660
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB NEWSLIN @ ALLBBS $NLIN.1039
Amateur Radio Newsline #1039 11 Jul 1997

The Newsline Information and Copyright Notice is now published separately every month. Please read this notice before using any part of Newsline in any manner. For a copy of the notice, e-mail bigsteve@dorsai.org.

NEWSLINE RADIO - CBBS EDITION #1039 - 07/11/97

(***)
(* *)
(* A M A T E U R *)
(* *)
(* R A D I O *)
(* *)
(* N E W S L I N E *)
(* *)
(***)

The following is late news about Amateur Radio for Radio Amateurs as prepared from NEWSLINE RADIO scripts by the staff of the AMATEUR RADIO NEWSLINE, INC., formerly the WESTLINK RADIO NETWORK. Amateur Radio Newsline is a audio news service distributed via telephone.

This hardcopy version is produced by Dale Cary - WD0AKO from scripts provided to him weekly by Newsline. It is then distributed to on-line services, bbs networks and internet user jointly by Dale Cary and Steve Coletti.

Editorial comments, news item and all other business should be directed to:

Bill Pasternak, WA6ITF
Newsline Producer & Editor

Internet E-mail: newsline@ix.netcom.com
Phone: (805) 296-7180
Fax: (805) 296-7180
(Fax senders wait for voice prompt.)

For further information about the AMATEUR RADIO NEWSLINE, please write to us with an S.A.S.E. at:

NEWSLINE
c/o Andy Jarema-N6TCQ
P.O.Box 660937

Arcadia, CA
91066

Thank You,
NEWSLINE

(**********
Some of the hams of AMATEUR RADIO NEWSLINE: WA6ITF WB6MQV WB6FDF K6DUE W6RCL N6AHU N6AWE N6TCQ K6PGX N6PNY KU8R N8DTN W9JUV KC9RP K9XI KB4KCH KC5UD KC0HF G8AUU WD0AKO DJ0QN and many others in the United States and around the globe!!!
(**********

[1039]

C l o s e d C i r c u i t A d v i s o r y

The following is a closed circuit advisory. We have received word from our support fund administrator that the monies needed to pay the our monthly bills is again dangerously low.

Yes, there are many sources of ham radio news, but for the past twenty years, nobody has been able to bring you this news as quickly and as accurately as Newsline. The ham magazines have a two to four month lead time. The various ham radio newsletters are at least a week or two behind what's happening. Only Newsline brings up to the minute ham radio news direct to you over your favorite repeater. That means you can tune in at home, in your car or even walking down the street while listening on your hand held radio.

But doing this costs money. It takes over $1200 a month to keep Newsline alive. Recognizing this, several years ago we established the Newsline Support Fund. It's kept separate from Newsline and exists only to pay the week to week operating expenses. And, it again needs the support of all of you who want to see Newsline survive so that these weekly bulletins can continue to air.

The address for the Newsline Support Fund is:

Newsline
P.O.Box 660937
Arcadia, California
91066

Your assistance is needed as soon as possible. We thank you all for your ongoing generosity and support.

That ends the closed circuit advisory with Newsline report number 1039 for release on Friday July 11, 1997 to follow.

(*****

The following is a QST

A spaceship to spaceship QSO by ham radio and a research panel says that there is no link between power line radiation and childhood cancer. These stories and more on Newsline report number 1039 coming your way right now!

(*****

Mike Foale on the air from Mir

U.S. Astronaut Mike Foale, KB5UAC, continues to keep busy operating the ham radio station on board the crippled Mir space station. Last week he made a couple of contacts with the crew on board the shuttle Columbia during its STS-94 mission.

On Saturday the 5th, Foale and the space shuttle Columbia's skipper chatted twice by ham radio. Columbia and Mir were passing within 150 miles of one another when contacts were made. Commander James Halsell said he was able to talk with Foale for only 30 to 45 seconds on each pass. This, as pilot Susan Still spotted the Mir through binoculars.

But Mike could not run his usual high power with the Kenwood radio on board the Mir. Earlier he reported that when he put the radio into its high power position it began pulsating. Ham radio controllers believe the problem is one having to do with the power available on board the Mir. News reports say that its only at 70% of normal. They told KB5UAC to run the radio at medium or low power to avoid the problem. Mike has been doing that ever since, and the problem has gone away.

(via AMSAT, others)

(*****

Foale's first contact

Before his contacts with the Columbia, the QSO that got the most publicity was Mike Foales' first one after the mishap. It was made only a few days after Mir collided with a Progress supply ship.

With power back up to 70 percent of normal, Astronaut Mike Foale, KB5UAC on board the Russian Space Station Mir is back on the air.

As the Russian crew works to repair the Mir after its collision with a supply rocket back on Wednesday the 25th, Foale has been heard on the air working stations worldwide. One report that has gotten worldwide media attention was a QSO he had with a ham here in New Zealand identified as Alan Leech, ZL2DAL. Leech says that Foal told him it was "pretty scary" to have a ten ton rocket crashing around up there.

A supply ship carrying additional food, oxygen and cables needed to reroute power from the solar panels outside the Mir to the power core inside arrived on Monday the 7th. The Russians hope to launch a specially trained crew to begin repairs to the Spektr within the next two months.

(Via Newsline)

(*****

MIKE FOALE TO HAMS WORLDWIDE

Now that the emergency situation on the Mir space station under better control, U.S. Astronaut Mike Foale, KB5UAC, has taken the time to thank the world ham radio community for its concern. He sent a message to Dave Larsen, N6CO, the president of the MIREX group, and asked that the ARRL and Newsline pass it along to you.

Only one problem. The keyboard that Mike is using on board thee Mir is in the Cyrillic Russian alphabet. Some of the keys differ from the IBM and Mac standard to which we are accustomed here in the U.S.A. So some OF Mike's words were a bit choppy and in a few spots we had to take the liberty of guessing at what he was trying to say.

We think we came close and here is Mike Foale's message to every ham on Earth:

"The Mir crew is very grateful for all the good wishes and interest over the world, in our troubles and tribulations. In particular, to the few hams who work tirelessly on our behalf to pass on news events in the world, and in particular how the world press is reacting to our situation. That is very valuable to us. We do not get this sort of opinion from our controllers.

During the extended power down of Mir after the collision, communication with Moscow was predictable, but totally congested with essential technical conversation. It was impossible to get any personal news of our well being to our families, in a personal way, by means of the official communications, but ham radio allowed us to fill the gap. I and my wife are extremely grateful to those hams who passed our messages for us.

We are particularly interested in longer contacts, rather than simple QSO exchanges. It is good to be able to tell people about our life here on Mir, and our problems, but the lives of Hams on the Earth are also interesting to us. I hope more hams will take the time to tell us about there QTH and surroundings also.

Signed: Mike Foale, KB5UAC

"To which it seems apropos for this editor to add, Mike if you have any way to hear us, we hams on Earth are proud to have you representing all of us in space. And special thanks to N6CO for the relay."

(*****

No cancer link to EMF

On the medical front, there's good news for ham radio and anyone living near power transmission lines. Researchers studying health effects of electromagnetic fields have concluded that power lines do not increase the risk of leukemia in children.

The new findings were to be published in the July 3rd edition of the New England Journal of Medicine and is expected to relieve some of the fears that surfaced in the late '70s and early '80s. This, when some scientists

claimed that they though they had found a connection between cancer and the fields given off by power lines and electrical appliances.

But this latest study financed by the National Cancer Institute and the University of Minnesota's Children's Cancer Research Fund found just the opposite. It looked at 638 children with acute lymphoblastic leukemia and compared their living conditions with those of 620 youngsters without cancer. They also had engineering teams measure electromagnetic fields in each child's home and at former homes. The researchers also checked to see if the mother lived near power lines when she was pregnant. They discovered that no matter how they measured a child's exposure to power line fields there was no evidence that the children with leukemia had been exposed to more electromagnetic energy than healthy children in the control group.

(Via various news reports)

(*****

FCC seeks comments on petitions

The FCC is soliciting comments supporting or opposing three Petitions for Rulemaking. All affect the Amateur Service. First is RM-9115, filed in March by the American Radio Relay League. It requests that the commission amend its rules to expand the ability of stations active in the Radio Amateur Civil Emergency Service to communicate with non-RACES amateur stations and to relax the time restrictions on RACES emergency drills and tests.

Next is RM-9106, also filed by the ARRL. It solicits amendment of rules governing the Amateur Service to authorize operation on 7,100 to 7,300 kHz in American Samoa.

Then there is RM-9113, filed by Jerry J. Johnson, WA3WZF, Laurel, Maryland. Johnsons petition asks the FCC to permit retransmission of emergency weather information by any ham station authorized to transmit FM above 144 MHZ.

Finally, RM-9114, filed by James Cardillo-Lee, KE6VGV, Petaluma, California. KE6VGV asks that the Commission change the Amateur Service rules to permit hams who are emergency personnel engaged in disaster relief efforts to use ham radio frequencies while in paid-duty status.

Comments are due within 30 days of publishing in The Federal Register.

(via ARRL)

(*****

Kevin David Mitnick, N6NHG, sentenced

One of the nations best known computer hacker will remain in jail. This, following his recent sentencing in a California federal court.

A federal judge says that convicted computer hacker Kevin David Mitick, N6NHG, must stay away from all computers, cellular telephones, the Internet and anything else remotely like a computer, once he is released from prison. In sentencing Mitnik to serve 22 months in prison for using a cloned cellular phone and violating parole, U.S. District Judge Marianna Pfaelzer issued new and extensive terms for Mitnick's parole once he is released. She said if he even tries to operate a cash register outside prison, he must have permission from his probation officer.

In explaining her action, Judge Pfaelzer said she is trying to encompass as much of the expanding computer industry in her order as possible. This says Judge Pfaelzer, to keep Mitnick from on another hacking spree once he is released. Judge Pfaelzer did not order Mitnick to pay any restitution, because she says that he does not have the ability to do so.

Assistant U.S. Attorney Chris Painter says, technically, Mitnick has probably served his time while awaiting sentencing. However, he will remain in custody awaiting trial on another more recent indictment. In that one, Mitnick and an alleged co-conspirator have already pleaded not guilty to 25 counts of computer and wire fraud, possessing unlawful access devices, damaging computers and intercepting electronic messages in an unrelated case.

(Via Newsline)

(*****

Divulging content a no-no

Ironically, the FCC chose the week of Mitnicks' sentencing to reiterate the law that governs confidentiality of telephone and other telecommunications. This, in response to what the agency calls numerous inquiries from the general public.

According to the Commission, section 705 of the Communications Act prohibits the interception and divulgence or beneficial use of certain radio communications, including cellular, cordless telephone and personal communications service calls, without the authorization of the sender of the communications.

The Commission adds that this prohibition applies to all members of the public, including members of the news media and news media organizations.

(Via FCC Release)

(*****

FCC fines

Also, the FCC has amended Section 1.80 of its rules to incorporate, by reference, the Commission's Forfeiture Policy Statement and the schedule of forfeitures. A News Release on the action is available on the agency's webpage at

http://www.fcc.gov

(Via CGC Communicator)

(*****

Tower space disappearing

Tower space for ham radio repeaters may soon become very scarce. This as a by-product of an FCC mandate to broadcasters to begin getting advanced digital television on the air within the next two years. The problem could actually reach epidemic proportions.

Amateurs and broadcasters alike, could find themselves without places to build new communications towers. So says the National Association of Broadcasters in a petition before the Federal Communications Commission. The NAB wants the FCC to take quick action to brush aside some government regulations.

And if that is not a big enough problem, compounding the situation is the eminent switch of broadcasters to the all new digital tv which may require some broadcasters to construct new towers.

The petition, filed with the FCC on May 30th, asks that the FCC adopt a rule preempting certain state and local restrictions on the placement, construction and modification of broadcast facilities.

Further the petition before the FCC points out that the FCC already has the power to overturn such rules. The U.S. Supreme Court has stated that "State and local regulations may be preempted not only by congress, but also by a federal agency acting within the scope of its congressional delegated authority."

What does all this have to do with amateur radio? As tower space becomes more and more limited, amateurs will find it harder and harder to find tower space for amateur repeaters, remote receiver sites and packet node locations.

Some tower owners are already requiring tower tenants to vacate their towers in anticipation of digital tv and the need for additional space on their own towers.

For years, tower owners have tried to sell all the space they could on their towers for money making purposes. Now they need that space for their new digital tv transmission antennas. Broadcasters will be required to not only broadcast the new digital tv format, but also maintain the current tv transmission service for a phase in period of up to 10 years.

Amateurs will find tower space at a premium for many years to come.

If you have a yearly contract for tower space, now might be a good time to go and negotiate a long term lease. Do it before rates go up and you are forced to vacate your repeater or remote base site.

(Via Amateur News Weekly)

(*****

Two sent to prison for tower climber death

The owners of a communications tower company have been sentenced to serve three months in prison for safety violations. This for an accident that resulted in the death of an employee who plunged 150 feet to the ground in 1995.

OSHA says it was able to show that the company owners knew about certain safety violations and tried to cover them up. The owners are alleged to have bought safety equipment after the accident but claimed that the climber was wearing the gear when he fell.

A posting on the OSHA web site shows that the employee killed was a 20 year old male and that the fines levied in the case by OSHA alone total over $130,000.

(Via CGC Communicator)

(*****

Cosmonaut gets U.S. ham ticket

Russian Cosmonaut Vladimir Titov now is KD5AOS. AMSAT Area Coordinator Bruce Paige, KK5DO, reports that Titov took his test at the Clear Lake Amateur Radio Club test session on May 10th. Titov, a former Mir occupant, is scheduled to go on the shuttle-Mir docking mission in September.

(Via AMSAT-BBS)

(*****

JOHN GLENN

And while he is not a ham, NASA may be warming up to Senator John Glenn's dream of returning to space 35 years after becoming the first American to orbit Earth. The 75 year old Ohio Democrat and the space agency are seriously talking about it according to an article appearing in a recent edition of the Orlando Sentinel. It reported in its online edition that NASA has discussed the idea with the senator, and is giving it further consideration.

Glenn flew on Mercury 6 and circled the Earth three times in 1962. He has repeatedly said he would like to make a second flight as part of a study on how space flight affects aging. If Glenn ends up in outer space, he would be the oldest human ever in orbit. Story Musgrave, 61, set the record last year.

For Glenn to fly again, NASA would have to change its policy against civilians in space.

(Via Washington Post, LA Times, KNX Newsradio, others)

(*****

P3D

The Phase 3D launch campaign has begun. On June 17th, the cryogenic core stage of the Ariane 502 vehicle that will carry Phase 3D aloft was erected in Kourou, French Guiana. A launch rehearsal is planned on September 4th with a targeted launch date on September 30th.

(Via AMSAT-BBS)

(*****

AO-21

Rumors are circulating that the command problems with OSCAR-21 alias RS-15 may soon be resolved. Word is that this highly popular but long silent satellite may re-appear shortly.

(Via VHF Reflector)

(*****

RS-16 progress report

Andy Mirinov RK3KPK reports that RS-16 now has a new voice on CW. According to Pat Gowan, G3IOR, all reports received by Andy of this latest Russian satellite will be answered by him with a QSL card.

(Via AMSAT-BBS)

(*****

Ham Radio Fredrichshoffen

Europe is bucking America's trend of declining attendance at hamfests and conventions. This with the announcement that 20,800 hams turned out at this years Ham Radio Convention held in Fredrichshoffen, Germany. This is an increase of almost 3% over 1996, and comes close to this years 26,000 plus that showed up in Dayton last May for this years Hamvention.

According to Newslines Mitch Wolfson, DJ0QN the big difference he noticed was the shift back towards ham radio and away from computer oriented goods. Mitch says that the convention had a definite move towards computers the last few years, but this now has stopped. He says that there were very few computer only dealers this year, and the prices were not better than in his hometown of Munich. All in all, Ham Radio 1997 was one of the best attended ham radio outings held anywhere in the world so far this year.

(Via DARC, DJ0QN, others)

(*****

LIMARC offers weekend license course

With the increasing business, home, and family pressures in today's modern society, many individuals are unable to spend time to study to get their ham ticket. The Long Island Mobile Amateur Radio Club, LIMARC, thinks it has the solution. It is planning a weekend ham radio course for July 26th and 27th for prospective hams in the New York metro area.

All aspects of amateur radio operation, techniques, and concepts needed to pass FCC Amateur Technician Class License Elements will be discussed. A license examination session will be given at the conclusion of the course as a final exam.

The course will be given at:

Briarcliffe College
1055 Stewart Avenue
Bethpage, New York

For more information or a course application form, call the clubs' 24 hour info line at:

(516) 520-9311

(Via Hudson Division Loop)

(*****

New DARA Officers

Speaking about big radio clubs, word that longtime friend Gary DesCombes, N8EMO, is the new president of the Dayton Amateur Radio Association. Other officers elected include Ron Moorefield, W8ILC as vice president, John Phillips, N8ZGT as secretary and Beverly Priest, N8VZV as treasurer. Former Hamvention General Chairman Ken Allen, KB8KE is now a Senior Director with Jim Ashman, N8KTU, elected as the clubs Junior Director. All newly elected DARA officials took office on July 1st.

(Via DARA)

(*****

AA4ED repeater on the internet

South Florida' AA4ED repeater is now connected to the Internet 24 hours a day using WebPhone software. The group reports they have had several contacts with perfect audio from around the world.

The software, available at:

http://www.netspeak.com

has a built-in voice identifier and full access control. Hams worldwide are invited to access the repeater which currently has 97 registered users worldwide.

For further information please contact the Palmento Amateur Radio Club by e-mail at:

hamradio@sprintmail.com

(Via Palmento ARC)

(*****

DX

In DX, the "DX News Sheet" reports that OE3KLU and others from Icom-Austria Radio Club will be active from Libia August 28th to September 7th, as 5A28. The group has applied for permission to operate on 160 through 2 meters.

Also F2HE, will be active from Guadeloupe as FG/F2HE now until September 25th. His activity is mostly on CW and he has plans to try to activate some of the neighboring islands as well.

(Via DX Report)

(*****

AOL SPONSORS TEEN HAM CHATS

Finally, if you are a teenage ham with access to America Online, listen up. Be sure to mark on your calendars for Friday nights at 9 PM Eastern time. This, for the Weekly America Online Teen Ham Chats.

According to Shelley Sheahan, Co-Leader, of the America Online Radio Communications Forum, the chatroom is the latest addition to the expanding communications special interest area on the service. To find it, simply use the keyword ham after you log on.

(Via AoL Radio Communications BBS)

(*****

With thanks to the Hudson Division Loop, the ARRL and Amateur News Weekly, that's all from the Amateur Radio Newsline. You can write to us at:

Newsline
P.O.Box 660937
Arcadia, California 91066

Our web page is at:

http://www.arnewsline.org

and our e-mail address is:

newsline@ix.netcom.com

For now, with Bill Pasternak, WA6ITF at our editors desk, we at Newsline say 73 and we thank you for listening.

(* * * * Newsline is copyright 1997 & all rights are reserved. * * * *

--
< ^^>
< "Big Steve" Coletti >
< Computer and Network Installation, Upgrades and Repair. >
< Internet: bigsteve@dorsai.org >
< I was balding, then I installed Windows 95 and pulled the rest out. >

< US Mail: P.O. Box 396, New York, NY 10002 >
< Fax Weekdays/Voice Weekends: +1 212 995-2637 >
~~~~~~
~~~~~~

1020. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: <>
Message-ID: <2032275496@f854.n292.z2.ftn>
Source record: 193661


```
[illegible]
[illegible]
```


You have sent encoded-mail via this system (2:292/854 AKA 2:2/0).

This is a useless operation as this node does not permit this type of mail.


```
[illegible]
[illegible]
```


From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #873
Dated: 04 Jul 97 00:40:49
[processed here: 13 Jul 97 17:11:44]


```
[illegible]
[illegible]
```


Encrypted text not visible in bounce message!

1021. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: <>
Message-ID: <2032275433@f854.n292.z2.ftn>
Source record: 193662

[illegible]

You have sent encoded-mail via this system (2:292/854 AKA 2:2/0).

This is a useless operation as this node does not permit this type of mail.

[illegible]

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #868
Dated: 03 Jul 97 14:30:18
[processed here: 13 Jul 97 17:10:14]

[illegible]

Encrypted text not visible in bounce message!

1022. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: <>
Message-ID: <2032275454@f854.n292.z2.ftn>
Source record: 193663

[illegible]

You have sent encoded-mail via this system (2:292/854 AKA 2:2/0).

This is a useless operation as this node does not permit this type of mail.

[illegible]

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #882
Dated: 05 Jul 97 07:01:49
[processed here: 13 Jul 97 17:10:46]

[illegible]

Encrypted text not visible in bounce message!

1023. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: <>
Message-ID: <2032275409@f854.n292.z2.ftn>
Source record: 193664

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #864
Dated: 03 Jul 97 05:48:48
[processed here: 13 Jul 97 17:09:35]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu 1229c9a9
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA29776 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:18:50 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25230 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:52:42 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA24175 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 12:04:13 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA24751 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 12 Jul 1997
13:06:05 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA13302 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
11 Jul 1997 21:04:29 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA19780 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 10 Jul 1997
01:15:22 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24174 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9
Jul 1997 22:36:42 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA23285 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9 Jul 1997 01:00:36
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA11488 for alberto.rogante@f316.n335.z2.fidonet.org; Tue, 8
Jul 1997 21:05:59 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA16586 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7 Jul 1997 21:00:17
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA25244 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7
Jul 1997 00:06:07 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA18794 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 21:00:23
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id QAA10809 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6

Jul 1997 16:53:52 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA09385 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 14:34:30
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA25324 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 3
Jul 1997 22:52:16 +0200
@RFC-Received: from mailbox1.ucsd.edu (mailbox1.ucsd.edu [132.239.1.53]) by
medelec.uia.ac.be (8.7.6/8.7.3) with ESMTP id VAA31301 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Thu, 3 Jul 1997 21:15:21 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox1.ucsd.edu (8.8.5/8.6.9) with ESMTP id LAA18658 for
<info-hams-list@mailbox.ucsd.edu>; Thu, 3 Jul 1997 11:52:16 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id IAA11565 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul
1997 08:48:56 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id IAA11531 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul
1997 08:48:49 -0700 (PDT)
@RFC-Message-ID: <199707031548.IAA11531@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to
Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

From: "Rich" <cars@cybercomm.net>
Subject: Mounting hardware or brackets for my vechile!

I purchased a Plymouth Mini-Van and no place really to mount my radios! Now
is there a company that sells custom mounting brackets or hardware? If so
please e-mail me back! Or give please me some ideas.

Thanks Rich
KB2TKH

Date: Sun, 29 Jun 1997 19:28:49 -0700
From: Burt Fisher <burt1@rocketmail.com>
Subject: Nazis at the ARRL??

robert sumner wrote: Burt with VE`S like you amayeur radio would really
be loused up!!!!!

What is "amayeur radio?"
In any event amateur radio is not appealing to anyone who has a life, is
it?

--
#================#===#
Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#================#===#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#===#
The person who knows how to laugh at himself will never cease to be
amused.
Shirley Maclaine

Date: Wed, 02 Jul 1997 09:23:00 -0600
From: dgravatt@falcon.cc.ukans.edu
Subject: Need opinions on Dual Band base station verticals

I'm in the market for a dualband base station antenna. It will be
mounted in an attic space and needs to have an SO-239 connector. I
perused the AES catalog and came up with the following models:

Diamond X-200 or X-300
Cushcraft AR-270B
Comet GP-6 or GP-3

I'd appreciate any and all comments on the performance of these
models. Thanks in advance!

- Dan, N2PRC

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 2 Jul 97 02:17:26 GMT
From: "Edward Weyher" <adpdude@starnetinc.com>
Subject: Novice-10M SSB ONLY?

As an addition to my previous post, No Novice are not allowed to use AM

Edward Weyher <adpdude@starnetinc.com> wrote in article
<01bc868d$42bca020$50b4e3cf@adpdude.com>...
> Lets try this again, a Novice can operate in the 28.1 to 28.5 range with
> 28.1-28.3 reserved for CW and with in that 28.2-28.3 for digital and
> 28.3-28.5 for SSB. Thats straight for the ARRL.. Or whom ever you look
to..
>
> 73
> KB7RKM
>
> David L. Thompson <thompson@mindspring.com> wrote in article
> <5pblik$q97@camel3.mindspring.com>...

> > ogardner@staff.uiuc.edu (gardner oral e) wrote:
> >
> >
> >
> > >Please clear up my confusion: the last time I carefully read the specs
> on
> > >Novice-10M, on 28.3 to 28.5 it seemed to SPECIFICALLY say SSB, which
> would
> > >lead one to assume that AM is not included?
> >
> > Sometimes the rules are hard to understand. Last time I looked a
> > novice could run CW, AM, or SSB with CW only on the lower portion of
> > the band 28.1 to 28.2.
> >
> > Most AM is now above 28.8 so you need a general for that part of the
> > band.
> >
> > Dave k4JRB
> >
> >
>

Date: Wed, 02 Jul 97 07:55:02 GMT
From: w7el@teleport.com (Roy Lewallen)
Subject: Q: calculating coil capacitance?

In article <33B96B8B.1973@spacestar.net>,
Jim Phillips <phillips@spacestar.net> wrote:
>Mahatma Kane-Jeeves wrote:

>> (I originally posted this query to some Electronics groups, and it was
>> suggested that the Radio groups would be more likely to have an answer.)

>> Can someone here please give me a quick tutorial, or point me to
>> information, about how to calculate the inter-winding capacitance (and
>> self-resonance) of a multi-layer coil, based on the geometry? Thanks.
--- mkj
>this is a homebrew newsgroup.

>build it, measure it, modify it!

So homebrew precludes being analytical and is restricted to cut-and-try?
How sad for amateur radio.

Roy Lewallen, W7EL

Date: 3 Jul 1997 13:23:21 GMT
From: "Eric Oyen" <n7zzt@psn.net>
Subject: ref: noise balancing antenna

I seem to be having trouble locating a reference to a noise balancing antenna. I have tried the ARRL antenna handbook without any success there. Have also tried asking in 2 other newsgroups (antenna or equipment related), no dice there. If anyone here has any relevant information, please point it to me.
Thanks.

--
Please remove the NO_SPAM when replying.
ANTI-SPAM Protection now engaged

Date: Wed, 2 Jul 1997 22:30:22 +0200
From: "Fernando Robalo" <frobalo@mail.telepac.pt>
Subject: Regulament of Diploma Vasco da Gama

DIPLOMA VASCO DA GAMA

REP - Rede dos Emissores Portugueses (CT1REP), with the support of the Comiss&#65533;o Nacional para as Comemora&#65533;&#65533;es dos Descobrimentos, sponsors this Diploma which is to celebrate the Portuguese Discoveries during the XV century and specially the Discovery of the sea route to India by the Portuguese navigator Vasco da Gama.
This will be a permanent Diploma and all SSB and CW HF contacts (on the authorised amateur bands) on the different amateur regions will count, starting on 15th Novembre 1945.
Licensed Radio Amateurs and SWLs world wide are invited to participate.
To qualify for the Diploma participants must have at least 25 points but with contacts with one sation in Portugal Continental"CT" and another in India "VU".
Diplomas can be requested on one of the three different modes - SSB, CW or MIXED, and there will be 5 different classes and 5 different stamps as follows:
Class I 75 points Golden Lantern
Class II 100 points Golden Compass
Class III 125 points Golden Anchor
Class IV 150 points Golden Astrolabe
Class V 200 points Golden Helm Wheel
There is also a "Honour Roll" for those with 250 points or more.The participants of this Honour Roll can request the correspondent Trophy which is a nice filigree miniature of XVI Century Portuguese "Caravela".
Lists of stations awarded with the different classes of the Diploma will be published in Portuguese Ham magazines and bulletins as well as any foreign magazines who wish to publish them.
Logs can be certified either by photostat of QSLs or by a GCR list (General Certification Rule), certified by two different Amateurs or by a certified amateur radio Association. Should any doubt arise QSLs can be requested.
The Diploma will be awarded free of charge to members of REP (Rede dos Emissores Portugueses), and will cost 1000 portuguese escudos for non members residing in Portugal. For Europe the cost will be US$ 8.00 or 12 IRCs and US$ 10.00 or 15 IRCs for the rest of the World.

Certification stamps for each class are sent free of charge, providing a list of the contacts, certified in the same way as the original log is sent together with self addressed stamped envelope (SASE) or a self addressed envelope (SAE) and 2 IRCs.
For the "Honour Roll" trophy the cost will be US$ 30.00 or equivalent for Portugal or Europe and US$ 40.00 for the rest of the World.
All requests to:

REP - Rede dos Emissores Portugueses
AWARD/CONTEST MANAGER
P.O. BOX 2483
1112 LISBOA
PORTUGAL

List of valid Countries for Vasco da Gama Diploma

CT Portugal 3
CU Azores 4
CT3 Madeira Isl. 4
CN Morocco 4
EA8 Canary Isl. 4
S0 Western Sahara 8
5T Mauritania 5
D4 Cape Verde 6
6W Senegal 5
C5 The Gambia 5
J5 Guinea-Bissau 6
3X Guinea 5
9L Sierra Leone 5
EL Liberia 4
TU Ivory Coast 5
9G Ghana 5
5V Togo 5
TY Benin 5
5N Nigeria 4
TJ Cameroon 5
3C Equatorial Guinea 8
S9 Sao Tome & Principe 6
3C0 Anobon (Pagalu Isl) 10
TR Gabon 5
TN Congo 8
9Q Zaire 8
D2 Angola 6
ZD7 St. Helena 5
ZD8 Ascension Isl. 5
V5 Namibia 5
ZS South Africa 4
C9 Mozambique 6
FR/J Juan de Nova, Europa 10
5R Madagascar 8
FH Mayotte 5

D6 Comoros 8
5H Tanzania 5
5Z Kenya 5
T5 Somalia 8
7O Yemen 10
A4 Oman 5
EP Iran 8
AP Pakistan 5
VU7 Laccadive Isl. 10
VU India 5
Total of Points 265

Date: Wed, 02 Jul 97 20:09:27 GMT
From: Tom@astro.net
Subject: Renewal

I thought it was 2 years....

In article <33B676E4.F8F6A34E@cvn.net>, Tony Giroux <agiroux@cvn.net> wrote:
>Lowell Adams wrote:
>
>> How much time do you have after your license has expired to renew?
>>
>> Thanks,
>>
>> Lowell
>> NC5L
>
> The FCC allows a one year grace period to renew at your exisiting
>license level. I learned this when I became three months late the last
>time around.
>
>73's
>
>

E-mail me at the address below, not with the above address.
That address is to help stop junk e-mail!

Tom Randall Amateur Radio - KB2SMS

1024. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: <>
Message-ID: <2032275481@f854.n292.z2.ftn>
Source record: 193665

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #877
Dated: 04 Jul 97 15:02:08
[processed here: 13 Jul 97 17:11:19]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu 902259fc
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA30110 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:23:01 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25666 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:55:32 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA24491 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 12:07:33 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA25135 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 12 Jul 1997
13:08:54 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA13621 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
11 Jul 1997 21:08:16 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA20163 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 10 Jul 1997
01:17:29 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24496 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9
Jul 1997 22:40:45 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA23667 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9 Jul 1997 01:02:38
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA11791 for alberto.rogante@f316.n335.z2.fidonet.org; Tue, 8
Jul 1997 21:09:28 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA16958 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7 Jul 1997 21:02:11
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA25565 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7
Jul 1997 00:09:11 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA19198 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 21:02:26
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id RAA11487 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6

Jul 1997 17:00:28 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA10671 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 14:52:52
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA31596 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 5
Jul 1997 15:51:05 +0200
@RFC-Received: from mailbox1.ucsd.edu (mailbox1.ucsd.edu [132.239.1.53]) by
medelec.uia.ac.be (8.7.6/8.7.3) with ESMTP id DAA01208 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Sat, 5 Jul 1997 03:45:20 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox1.ucsd.edu (8.8.5/8.6.9) with ESMTP id SAA21387 for
<info-hams-list@mailbox.ucsd.edu>; Fri, 4 Jul 1997 18:22:05 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id SAA21645 sendmail 8.8.5/UCSD8.3 Fri, 4 Jul
1997 18:02:16 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id SAA21612 sendmail 8.8.5/UCSD8.3 Fri, 4 Jul
1997 18:02:10 -0700 (PDT)
@RFC-Message-ID: <199707050102.SAA21612@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to
Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

> and gurus) for amateur radio who can answer questions via Internet
> E-mail and via the various resources (such as special-topic FAQ Lists
> and WWW pages) that they maintain. It is accessible both as a WWW page:

> http://www.novia.net/~pschleck/elmers/

> and as flat text files:

> ftp://ftp.novia.net/customers/pschleck/elmers/

> Please direct any submissions, feedback, or administrivia regarding the
> Amateur Radio Elmers Resource Directory to elmers-request@novia.net.

> 3. The Guide to the Personal Radio Newsgroups, written by Jay Maynard,
> K5ZC, provides an excellent overview to all of the USENET newsgroups
> devoted to amateur and CB radio. It may be accessed from:

> ftp://rtfm.mit.edu/pub/usenet/news.answers/radio/personal-intro

> 4. A Guide to Buying and Selling on Usenet, also written by Jay
> Maynard, contains a number of good pointers for reading and posting
> articles concerning the buying and selling of radio and radio-related

> equipment on the USENET newsgroup rec.radio.swap (which is the only
> appropriate forum for such articles). It may be accessed from:

> ftp://rtfm.mit.edu/pub/usenet/news.answers/radio/swap-guide

> Please direct any submissions feedback, or administrivia regarding the
> above two resources to jmaynard@nwpros.com.

> 5. The national amateur radio society of the United States, the
> American Radio Relay League, has a presence on the Internet. You may
> access their comprehensive and informative home page at:

> http://www.arrl.org/

> or their automated file server by sending a message with the word "help"
> to:

> info@arrl.org

> (They also have information about amateur radio organizations in other
> countries.)

> 6. Read the newsgroup first to see if your question has already been
> answered. You may also view, and search for keywords in, older news
> articles (going back to March of 1995) at the DejaNews archive:

> http://www.dejanews.com/

> Many topics have been discussed before, often in great depth, but the
> articles have expired from your local news server. Services like
> DejaNews allow Usenet a much longer "institutional memory" that can
> greatly benefit both new and experienced users.

> 7. If you do post to the newsgroup, give as many details as possible.
> After you post, read the newsgroup for a week or two to see all replies
> to your posting. If you wish, ask for responses by E-mail and offer to
> post a summary if others are interested in the answer to your question.

> 8. Remember, USENET newsgroups are based on the idea of mutual aid.
> USENET only works if we put as much into it as we get out of it. Good
> luck with your experiences with amateur radio and the
> amateur-radio-related USENET newsgroups.

> 73, Paul W. Schleck, K3FU

> (Text of article adopted from Tom Boutell, World Wide Web FAQ
> Maintainer, with modifications.)

Date: Fri, 04 Jul 1997 22:11:05 GMT
From: glenq@NOSPAMcyberhighway.net (Glen Quarnstrom)
Subject: Burt's VE Bull

wah@crybaby.net wrote:

>geez, don't you guys have anything to do but cry and whine? grow up
>and use the net for it's intended purpose!

I thought that was its purpose. After all, that's how you're using
it.

Apt user name you've got there, too, Mr. Anonymous.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

Date: Fri, 04 Jul 1997 16:40:26 -0400
From: "James O'Brien" <kd4cdb@bellsouth.net>
Subject: Dr. Bruce Felder,Dumbass

This is a multi-part message in MIME format.

--------------4DF66637BFA
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Thought I would post this as a public service to Dr.Bruce Felder.
Someone please call him on the landline and read it to him,I know he
can't comprehend simple instructions.

--------------4DF66637BFA
Content-Type: text/plain; charset=us-ascii; name="swap-guide"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="swap-guide"

Path: senator-bedfellow.mit.edu!faqserv
From: jmaynard@admin5.hsc.uth.tmc.edu (Jay Maynard, K5ZC)
Newsgroups: rec.radio.swap,rec.radio.info,rec.answers,news.answers
Subject: A Guide to Buying and Selling on Usenet
Supersedes: <radio/swap-guide_836228029@rtfm.mit.edu>
Followup-To: poster
Date: 1 Aug 1996 18:18:27 GMT
Organization: University of Texas - Houston, General Administration
Lines: 176
Approved: rec-radio-info@stat.com,news-answers-request@MIT.Edu
Distribution: world
Expires: 29 Sep 1996 18:14:04 GMT
Message-ID: <radio/swap-guide_838923244@rtfm.mit.edu>
Reply-To: jmaynard@admin5.hsc.uth.tmc.edu (Jay Maynard, K5ZC)
NNTP-Posting-Host: bloom-picayune.mit.edu
Summary: A guide to the rec.radio.swap newsgroup, providing a
description of the group and its charter, net-wisdom on the
best use of this forum, and some brief netiquette notes.
Also provides general guidelines for the other forsale and
marketplace forums.
Keywords: faq ham amateur radio cb buy sell swap netiquette
X-Last-Updated: 1995/03/16

Originator: faqserv@bloom-picayune.MIT.EDU
Xref: senator-bedfellow.mit.edu rec.radio.swap:67665 rec.radio.info:11801
rec.answers:22774 news.answers:78261

Posted-By: auto-faq 3.1.1.2
Archive-name: radio/swap-guide
Revision: 2.1 1994/11/01 01:07:03
Posting-Frequency: posted on the 1st of each month

This message is a guide to buying and selling over Usenet. It is intended to serve as a guide for users unfamiliar with common conventions used in the Usenet marketplace. Questions and comments may be directed to the author, Jay Maynard, K5ZC, via Internet electronic mail at jmaynard@admin5.hsc.uth.tmc.edu. This message was last changed on 29 June 1994 to add the discussion about how UPS does COD remittals. Thanks go to readers of the personal radio newsgroups, who provided feedback to the net about proper use of this forum, and especially Paul W. Schleck, KD3FU, pschleck@unomaha.edu, who compiled most of the net wisdom and suggested the creation of this article.

Usenet has proven to be a valuable resource for many folks. Along with lots of discussion, argument, and good, solid information, it's also a good place to buy or sell equipment, and many people have done so successfully. As with any other medium, though, there are conventions that make everyone's life easier if they're followed as much as possible.

The following are some suggested guidelines for using the rec.radio.swap forum, based on general net-wisdom from users. Most of it is basic common sense, but it is unfortunate that some users have consistently abused this forum by not following such basic common sense. The general guidelines will serve as well for other groups on the net, such as misc.forsale and just.about.anything.marketplace.

What is appropriate to post in rec.radio.swap?

Any offer to buy or sell radio and electronics equipment, such as transmitters, receivers, antennas, electronics parts, and radio-related computer equipment is appropriate for this forum. Posts concerning non-hardware (but still radio-related) items such as documentation manuals, books, radio-related software, and publications, are also welcome.

Please do not post discussion articles to this group. If you really must post, please do so to the appropriate discussion group. Use email whenever possible, especially if you feel someone has committed a breach of etiquette.

Articles concerning illegal equipment (such as CB linear amplifiers and police radar jammers) are not welcome. Not only will you be severely "flamed", you are also opening yourself (and possibly the owners and administrators of your news site) up to civil and criminal liability. Individuals who are involved in the regular business of buying and selling for profit are requested not to abuse this forum by using it as a "free advertisement" service for their business, although they are welcome to participate as individuals. The distinction here is that there is a cultural bias on Usenet, and an actual

prohibition on some networks that carry Usenet traffic, against using the net for commercial purposes. Let your conscience be your guide.

Doesn't this article violate its own guidelines?

Well, yes and no. In the strictest sense, this article violates the rule that only buying and selling advertisements belong in the rec.radio.swap newsgroup. However, since those using this newsgroup are most likely to see articles in the same newsgroup, and since this newsgroup serves readers of the rec.radio.amateur.*, rec.radio.cb, rec.radio.shortwave, and rec.radio.scanner newsgroups, posting it here provides the greatest visibility with the least intrusion. Other suggestions which achieve the same goals are welcome.

If you are looking for something specific...

Try to first find the item through ot

1025. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: <>
Message-ID: <2032275468@f854.n292.z2.ftn>
Source record: 193666

[illegible]

You have sent encoded-mail via this system (2:292/854 AKA 2:2/0).

This is a useless operation as this node does not permit this type of mail.

[illegible]

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #858
Dated: 02 Jul 97 05:11:48
[processed here: 13 Jul 97 17:11:03]

[illegible]

Encrypted text not visible in bounce message!

1026. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: <>
Message-ID: <2032275441@f854.n292.z2.ftn>
Source record: 193667

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #869
Dated: 03 Jul 97 16:26:25
[processed here: 13 Jul 97 17:10:25]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu 2e117035
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA29948 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:20:51 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25458 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:54:10 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA24341 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 12:05:51 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA24933 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 12 Jul 1997
13:07:17 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA13455 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
11 Jul 1997 21:06:22 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA19955 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 10 Jul 1997
01:16:21 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24326 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9
Jul 1997 22:38:34 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA23459 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9 Jul 1997 01:01:31
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA11614 for alberto.rogante@f316.n335.z2.fidonet.org; Tue, 8
Jul 1997 21:07:32 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA16750 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7 Jul 1997 21:01:08
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA25365 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7
Jul 1997 00:07:32 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA18959 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 21:01:14
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id QAA10975 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6

Jul 1997 16:55:09 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA09547 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 14:35:20
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id NAA28253 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 5
Jul 1997 13:13:59 +0200
@RFC-Received: from mailbox1.ucsd.edu (mailbox1.ucsd.edu [132.239.1.53]) by
medelec.uia.ac.be (8.7.6/8.7.3) with ESMTP id FAA08688 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Fri, 4 Jul 1997 05:14:34 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox1.ucsd.edu (8.8.5/8.6.9) with ESMTP id TAA10764 for
<info-hams-list@mailbox.ucsd.edu>; Thu, 3 Jul 1997 19:52:05 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id TAA27353 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul
1997 19:26:31 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id TAA27326 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul
1997 19:26:26 -0700 (PDT)
@RFC-Message-ID: <199707040226.TAA27326@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to
Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

short wave DX programmes which may be of interest to our listeners,
kindly send them to Gordon Adams, G3LEQ, whose address is correct in the
RSGB Call Book.

Now some items of HF DX news from the weekly RSGB DX News Sheet, edited
by Chris Page, G4BUE:

Date: Thu, 03 Jul 1997 20:01:23 -0600
From: burt1@rocketmail.com
Subject: Nazis at the ARRL??

In article <867946486.5163@dejanews.com>,
afn60669@afn.org (robert sumner) wrote:
>
> Burt if i could i would come to your place and say it to your face,.

OK brave one, where is YOUR place?

Burt

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Thu, 03 Jul 1997 17:02:12 -0600
From: afn60669@afn.org (robert sumner)
Subject: Nazis at the ARRL??

> You like to call names FROM A DISTANCE brave BOY!
>
> Burt
Burt if i could i would come to your place and say it to your face,.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Thu, 03 Jul 1997 01:40:10 GMT
From: grimm@alison.sbc.edu (Kenneth D. Grimm)
Subject: Q: calculating coil capacitance?

On Wed, 02 Jul 97 07:55:02 GMT, w7el@teleport.com (Roy Lewallen)
wrote:

>In article <33B96B8B.1973@spacestar.net>,
> Jim Phillips <phillips@spacestar.net> wrote:
>>Mahatma Kane-Jeeves wrote:
>
>>> (I originally posted this query to some Electronics groups, and it was
>>> suggested that the Radio groups would be more likely to have an answer.)
>
>>> Can someone here please give me a quick tutorial, or point me to
>>> information, about how to calculate the inter-winding capacitance (and
>>> self-resonance) of a multi-layer coil, based on the geometry? Thanks.
> --- mkj
>>this is a homebrew newsgroup.
>
>>build it, measure it, modify it!
>
>So homebrew precludes being analytical and is restricted to cut-and-try?
>How sad for amateur radio.
>
>Roy Lewallen, W7EL

Not exactly, but cut-and-try is certainly a reasonable empirical
alternative to modeling, wouldn't you say? ;-)

73,
Ken K4XL
(to reply remove the Z from my address in the header)

Date: Thu, 03 Jul 1997 16:11:20 -0700
From: Curtis Wheeler <cwheeler@ccnet.com>
Subject: Repeater Liability Insurance

Has anyone here (individual, club, etc) had to obtain liabilty insurance for a repeater? Sometimes, as condition of tenancy at a commercial site, landlords will require insurance - which is not entirely unreasonable. But what if you were told that in order to renew your lease you had to provide a $1 million policy. Who would you go to for information?

--

Curtis

Date: Thu, 03 Jul 1997 23:53:11 GMT
From: jcwren@atlanta.com (John Wren)
Subject: Schematics For Icom BC-80 Battery Charger?

I'm looking for the schematics for the Icom BC-80 battery charger, if anyone has taken thiers apart. I tried pretty hard to get the halves separated on mone without breaking it, to no avail. In lieu of schematics, if anyone has determined what the various switch combinations represent, I would be interested in that.

Thanks much.

- John Wren

@Via ifmail 2:292/875@fidonet, Fri Jul 4 1997 at 05:14 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sat Jul 5 1997 at 13:14 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Sun Jul 6 1997 at 14:35 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sun Jul 6 1997 at 16:55 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Sun Jul 6 1997 at 21:01 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Mon Jul 7 1997 at 00:07 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Mon Jul 7 1997 at 21:01 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Tue Jul 8 1997 at 21:07 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Wed Jul 9 1997 at 01:01 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Wed Jul 9 1997 at 22:38 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Thu Jul 10 1997 at 01:16 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Fri Jul 11 1997 at 21:06 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Sat Jul 12 1997 at 13:07 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sun Jul 13 1997 at 12:05 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Sun Jul 13 1997 at 14:54 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sun Jul 13 1997 at 15:20 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/13 16:54

1027. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: <>
Message-ID: <2032275450@f854.n292.z2.ftn>
Source record: 193668

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #883
Dated: 05 Jul 97 09:44:06
[processed here: 13 Jul 97 17:10:40]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu 6a99bb43
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA29986 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:21:21 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25513 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:54:29 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA24387 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 12:06:22 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA24999 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 12 Jul 1997
13:08:07 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA13483 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
11 Jul 1997 21:06:47 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA19983 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 10 Jul 1997
01:16:30 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24349 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9
Jul 1997 22:38:52 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA23487 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9 Jul 1997 01:01:40
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA11635 for alberto.rogante@f316.n335.z2.fidonet.org; Tue, 8
Jul 1997 21:07:48 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA16778 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7 Jul 1997 21:01:17
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA25386 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7
Jul 1997 00:07:46 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA18987 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 21:01:22
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id QAA10997 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6

Jul 1997 16:55:22 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id OAA09602 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 14:35:49 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be (8.6.12/8.6.10) id VAA01449 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 5 Jul 1997 21:05:09 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id WAA22956 for <alberto.rogante@f316.n335.z2.fidonet.org>; Sat, 5 Jul 1997 22:15:36 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id MAA23573 for <info-hams-list@mailbox.ucsd.edu>; Sat, 5 Jul 1997 12:52:05 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id MAA16051 sendmail 8.8.5/UCSD8.3 Sat, 5 Jul 1997 12:44:13 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id MAA16022 sendmail 8.8.5/UCSD8.3 Sat, 5 Jul 1997 12:44:08 -0700 (PDT)
@RFC-Message-ID: <199707051944.MAA16022@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

the League is that their paid, professional staff is way too strapped for time doing their regular duties to take on such open-ended burdens, paticularly when the benefits of such labor would seem to mostly consist of non-ARRL members. In particular, when Ron Klimas, WZ1V, asked the League to take over maintenance of his Ham WWW Links Directory, they specifically declined. Even if they accepted, I would be concerned about editorial autonomy. I have nothing against the League (I'm a member) in particular, just that I realize that no organization is going to fund something that could potentially criticize or be at odds with the organization. Volunteers not beholden to any organization have proven to be the most successful maintainers of information resources on the Internet.

If you have further specific information about ARRL plans (or even willingness) to maintain such FAQ's and make them easily accessible to all via the Internet (names, please), then please share such important information with the newsgroup.

>Personally, I would vote to have it be a moderated newsgroup
>if there were volunteers to do the moderating, or at least

>have a program do searches and eliminate the FS, make money,
>sex, Burt Fisher, and the code posts from all but policy,
>and then one could just unjoin that one group.

>It is unfortunate that at this time when technology and multinational
>communications presents opportunities to formulate new policy
>and strategy, that the level of dialogue on policy is so low.

>At first I read messages, then I scanned titles, now
>notice names of groups. The signal to noise ratio needs to be
>raised significantly on all the r.r.a...groups I read.

It all comes down to the multiple, almost intractable, problems of group apathy, "Tragedy of the Commons," the need for large-scale and ongoing user education (with a very high novice to expert ratio), and the 95/5 principles (both in that 95% of the positive contributions are done by 5% of the participants, and also that 95% of the negative contributions are done by another 5% of the participants). Based on six years of participation in these forums, I don't believe that there are any "silver bullets" to solve these problems, just lots of hard, ongoing, and thankless work.

It isn't necessary to thank me for any contributions that I've made. What I would ask is that I not be non-constructively criticized, especially by those who have sat on the sidelines.

--
73, Paul W. Schleck, K3FU
pschleck@novia.net
http://www.novia.net/~pschleck/
Finger pschleck@novia.net for PGP Public Key

Date: 5 Jul 1997 17:25:34 GMT
From: jkk@galactose.mc.duke.edu (John Kuzenski)
Subject: AutoFAQ Sent to Over 5100 rec.radio.amateur.misc Posters

Paul W. Schleck K3FU (pschleck@novia.net) wrote:
: In September of 1996, I started discretely mailing an introductory
: letter to all posters to rec.radio.amateur.misc. This is accomplished

: Here's a breakdown of recipient's reactions to the letter over the last
: A half-dozen people strongly objected to it (spamming and junk mail
: Another half-dozen thought it was a bit wordy (the message needs to be
: Another half-dozen insisted that they never posted to
: About two-dozen complimented me for posting it (which I appreciate)

I replied saying that I thought it was a good idea, and it surely is. How about going to a moderated list as a next step? ;-)
--Ken

_____
Ken Kuzenski AC4RD kuzen001@acpub.duke.edu

jkk@galactose.mc.duke.edu Fidonet: 1:3641/1.1

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

Date: 5 Jul 1997 10:33:00 -0700
From: CrACKeD <cracked@primenet.com>
Subject: Burp Fisher:Gerald Brothers?

Gerald Schmitt <kc5egg@ix.netcom.com> wrote:
: In <33BDFBFE.47CB@bellsouth.net> James O'Brien <kd4cdb@bellsouth.net>
: writes:

: You know James your misuse of my name ended when I left grade school
: apparently you have not progressed socially or intelectually since you
: were small child. My original question was, "Do you know the difference
: between 'USPS' and 'USPSA'? Apparently you do not.

: I want to thank you for being a poster child for the concept of the 13
: WPM code test as a lid filter. I have never been able to convince folks
: that it doesn't work but perhaps you will.

: As a final thought remember, ignorance cand be fixed, stupid is
: forever. Sorry about that forever part.

: Anyone who has had enough of Mr. O'Brien is invited to complain to
: bellsouth.com

BellSouth Telecommunications (BELLSOUTH2-DOM)
E8B1 3535 Colonnade Parkway
Birmingham, Alabama 35243

Domain Name: BELLSOUTH.COM

Administrative Contact:
Hood, Alex (AH183) alex.hood@BELLSOUTH.COM
(205)-977-5892
Technical Contact, Zone Contact:
Richards, K Michael (KMR2) mike_richards@BSCC.BLS.COM
770-604-6422 (FAX) 770-604-6879

Record last updated on 08-Jan-97.
Record created on 12-Apr-95.
Database last updated on 4-Jul-97 04:57:06 EDT.

Domain servers in listed order:

NS1.IWEB.NET 155.229.39.1
NS2.IWEB.NET 155.229.39.3

Other addresses which should be CC'ed include abuse, postmaster, admin,
and root. According to his administrators, his account is already waiting

for strike two of two.

CrACKeD@primenet.com

Date: Sat, 05 Jul 1997 14:23:58 -0400
From: "James O'Brien" <kd4cdb@bellsouth.net>
Subject: Burp Fisher:Gerald Shit Brothers?

Gerald Schmitt wrote:
>
> In <33BDFBFE.47CB@bellsouth.net> James O'Brien <kd4cdb@bellsouth.net>
> writes:
>
> You know James your misuse of my name ended when I left grade school
> apparently you have not progressed socially or intelectually since you
> were small child. My original question was, "Do you know the difference
> between 'USPS' and 'USPSA'? Apparently you do not.
>
> I want to thank you for being a poster child for the concept of the 13
> WPM code test as a lid filter. I have never been able to convince folks
> that it doesn't work but perhaps you will.
>
> As a final thought remember, ignorance cand be fixed, stupid is
> forever. Sorry about that forever part.
>
> Anyone who has had enough of Mr. O'Brien is invited to complain to
> bellsouth.com
> >
> >Gerald Schmitt wrote:
> >>
> >> In <33BC4D6B.3EF7@bellsouth.net> James O'Brien
> <kd4cdb@bellsouth.net>
> >> writes:
> >>
> >> >> >--
> >> >> >Jeff Maass (jmaass@freenet.columbus.oh.us) Amateur
> Radio
> >> K8ND
> >> >> > USPSA/IPSC # L-1192 NROI/CRO NW of Columbus
> Ohio
> >> >> > 25000 Members in 2000!
> >> >
> >> >
> >> >Another psychotic pstal worker that can't spell. God I hope he's
> not
> >> >armed!
> >>
> >> James,
> >>

> >> Are you really so ignorant as to think the Mr. Maass meant "USPS" in
> >> his sig? Most interesting.
> >
> >
> >Is it true that you and Burt Fisher are brothers once joined at the
> hip?

Why is it the pot stirrers like to flame and stir the pot and when they get the inevitable response then they whine and cry and say complain to the provider? Because they are gutless. These are the guys that don't put their calls in their posts,don't wear a namebadge to a hamfest afraid someone will slap them. They sit and listen to problem frequencies on hf for hours like little puppies with their nose pressed up against the glass. Then they complain to everyone about what they enjoy listening too. Little spineless geeks living vicariously through other people. Gerald Shit fits that to a "T".Complain Gerald,but you know deep down you wish you were me,you are green with envy. Complain all you want,but if you mess with the bull, you get the horns.

Date: Sat, 5 Jul 1997 14:05:43 -0400
From: "Keith Reynolds" <hahah@aol.com>
Subject: CBers on 10 meters?

We hams should band together and stop the non-licensed operators on 10 meters. I've noticed quite a bit of CB activity around 28.085 lately and we should put a stop to it before it gets out of hand. There'
s no excuse for them using 10 meters when it's obvious they have access to all of the frequencies below that into 11 meters. Anyone else have similar feelings about this?

Regards,
Keith - n3uux
email keith@toolcity.net

Date: 5 Jul 97 18:00:57 GMT
From: pschleck@novia.net (Paul W. Schleck K3FU)
Subject: Experimental, Web-Based, Push-Media, "Elmer" Chat

If you have a Java-capable Web browser or Applet Viewer (and are not behind a firewall that blocks TCP sockets 2000 and up), you can access this experimental, Web-based, real-time "collaborative virtual workspace" for Elmers. Unlik

1028. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: <>
Message-ID: <2032275430@f854.n292.z2.ftn>
Source record: 193669

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #867
Dated: 03 Jul 97 13:24:20
[processed here: 13 Jul 97 17:10:11]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu a5c161c9
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA29905 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:20:14 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25378 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:53:44 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA24292 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 12:05:18 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA24873 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 12 Jul 1997
13:06:48 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA13410 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
11 Jul 1997 21:05:35 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA19903 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 10 Jul 1997
01:16:03 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24287 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9
Jul 1997 22:38:02 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA23411 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9 Jul 1997 01:01:16
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA11580 for alberto.rogante@f316.n335.z2.fidonet.org; Tue, 8
Jul 1997 21:07:05 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA16702 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7 Jul 1997 21:00:53
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA25331 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7
Jul 1997 00:07:10 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA18911 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 21:00:59
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id QAA10939 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6

Jul 1997 16:54:48 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA09503 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 14:35:06
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id NAA28023 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 5
Jul 1997 13:11:24 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.7.6/8.7.3) with ESMTP id CAA04349 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Fri, 4 Jul 1997 02:13:56 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id QAA26222 for
<info-hams-list@mailbox.ucsd.edu>; Thu, 3 Jul 1997 16:52:12 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id QAA11243 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul
1997 16:41:54 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id QAA08827 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul
1997 16:24:29 -0700 (PDT)
@RFC-Message-ID: <199707032324.QAA08827@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to
Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

protocol and a diagram of the front panel.

In return, I will give you a copy of the completed software.

E-Mail me for my address please. dthimm@newnorth.net

If you would like to see the features included in the FT757 version,
please visit my website and download a copy of the software at:

http://www.newnorth.net/~dthimm

Thank You and 73
Dan T.
N9IPV

Date: Tue, 01 Jul 1997 19:21:03 -0600
From: burt1@rocketmail.com
Subject: Nazis at the ARRL??

In article <5pb4tj$3qo@sjx-ixn3.ix.netcom.com>,
h
> Yo, Bert: didja _ask_ the League what's up? Would you have the courage
> to post their answer, or should we ask _them_ for their side of the
> story? Naah - I'll take your word that there was some kinda error on
> their part. I doubt seriously that there was any malicious intent on
> the part of the League. So, - c'mon and join us who're accredited by
> W5YI. What's the use of makin' a big deal outa it?

I sent a message to Bart that went unanswered at ARRL.
As far as I am concerned the ARRL can release anything
they have about me.

Burt

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Thu, 03 Jul 1997 18:28:35 -0400
From: joel <unit77@concentric.net>
Subject: Nazis at the ARRL??

burt1@rocketmail.com wrote:
>
> In article <01bc8693$0aa792c0$d8a52399@seno417b.earthlink.net>,
> "PomEGranate" <seno417b@earthlink.net> wrote:
> Why does ham radio seem to be a natural
> > magnet for screw-balls Burt? An honest question as I'm dumbfounded here.
>
> Thank you for all your comments. I have saved them and will quote it
> again for others to view. Ham radio is a gathering of
> people with no life. Social misfits in many cases. Plus
> there are those that have no power anywhere in their lives
> and become Wizards of Oz in this HOBBY. I have received many
> messages from hams about others hams when delt with face to face
> cannot look the other party in the eye.
>
> > Oh well, gettin off the topic. One final comment, you mentioned your
problems
> > with arrl management and your comments about the R. Palm and L. Hurder
> > "story". It is my understanding, from ham sources which seem somewhat
> > reliable, that the outcome between the 2 personages you mentioned was a
> > result of a 20 meter SSB issue which has been allegedly going on for a
number
> of> Years. I was told that this situation was becomming an "official
> embarasment" o the
> > arrl and ham radio, and someone had to take the "fall" to save face. For
>
> whatever> it's worth. Truth or bs, who knows? I've SWL'd up there myself
> and will concur that
>

> > it is pretty bad, worse than some parts of CB radio in comparason.
>
> It is ALL true. Hams rarely have the courage to pay for their
> own mistakes, they usually point fingers.
>
> > Keep up the postings Burt, there are many more people reading them (and the
> > replies) with much amusement.
>
> But you are one of the very few to openly support me.
> Many others do, but Privately.
>
> Burt
>
> ----------==== Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet
Burt:
If Amateur Radio is so bad,please tell us why you waste your time
with it!All I ask is a simple explanation.Please give me/us one!
Joel Gamble
KO4QC
192 Linden DR
Cleveland,TN
Take I-75 to cleveland Exit 25...proceed East and take Ocoee
Exit onto 64 East.Proceed appx 8 mile to Brown DR...proceed appx 1/3mile
to Linden DR look for 192 on MBX...Come on in as we dont lock doors in
this neighborhood.

Date: Wed, 02 Jul 1997 19:12:09 -0600
From: afn60669@afn.org (robert sumner)
Subject: Nazis at the ARRL??

In article <33B719E1.CA1F1476@rocketmail.com>,
Burt Fisher <burt1@rocketmail.com> wrote:
>
>
>
>
> What is "amayeur radio?"
> In any event amateur radio is not appealing to anyone who has a life, is
> it?
>
>
>Burp i wrote that as a typo you jerk, i am not a ham operator, but i do like
to
listen to them talk,if you dont like amateur radio anyome sell your stuff.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Sat, 28 Jun 1997 07:22:11 -0700
From: Burt Fisher <burt1@rocketmail.com>
Subject: Nazis at the ARRL??

Gary wrote:

> Irrelevant, I wouldn't trust a Jiffy Lube tech to perform brain
> surgery but that doesn't say *ANYTHING* about how well he/she changes
> oil.
>
> Gary K8IQ

Nor would I trust a ham to have an open mind or guts.

--
#================#===#
Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#================#===#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#===#
The person who knows how to laugh at himself will never cease to be
amused.
Shirley Maclaine

Date: Sat, 28 Jun 1997 07:15:06 -0700
From: Burt Fisher <burt1@rocketmail.com>
Subject: Nazis at the ARRL??

Gerald Schmitt wrote:

> Not much, but when you VEd your last exam does. When was that Burt?
> The
> rules are the same for everyone, even whiners from the Peoples
> Democratic Republic of Massachusetts. Perhaps you just expired (We can
>
> only hope).
>

I expired on 6/14/98

> I do note the HI HI HI HIs are not so funny when directed at you are
> they?
>
>

Who did that? Hams say HI Hi when something is NOT funny.

--
#================#===#
| Burt Fisher | Teacher of video, broadcasting and electronics |
| Amateur call | South Dennis, Ma. (Cape Cod) |

| K1OIK | http://www.geocities.com/WallStreet/5169 |
#================#===#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#===#
The person who knows how to laugh at himself will never cease to be
amused.
Shirley Maclaine

Date: Thu, 03 Jul 1997 17:12:02 -0600
From: afn60669@afn.org
Subject: Nazis at the ARRL??

In article <867841659.22116@dejanews.com>,
burt1@rocketmail.com wrote:
>
> In article <5pbvv2$dfj@news.service.uci.edu>,
> jwkelley@e4e.oac.uci.edu (James W. KELLEY) wrote:
>
> > How can the things you say about hams be true AND not apply to yourself?
>
> Do I act like a TYPICAL ham
>
Burt sell your stuff please so you can get out.

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Thu, 3 Jul 1997 11:17:31 +0100
From: "Ian White, G3SEK" <G3SEK@ifwtech.demon.co.uk>
Subject: Q: calculating coil capacitance?

Jeff Herman replied to Roy Lewallen:
>
>>>this is a homebrew newsgroup.
>>>build it, measure it, modify it!
>
>>So homebrew precludes being analytical and is restricted to cut-and-try?
>
>The analysis comes into play prior to construction. The product will
>differ from the model, so differences are measured, then modifications
>are made. Thus, as Jim stated, "build it, measure it, modify it!"
>

I'm absolutely with Roy on this one:

DESIGN IT FIRST and then "build it, measure it, modify it"

... which is actually what the original questioner wanted to do.

>>How sad for amateur radio.
>
>That's why we're referred to as "amateurs." The "professional radio service"
>is next door.

We're referred to as "amateurs" for a variety of reasons, including:

1. We don't get paid.

2. We don't have access to professional equipment.

3. Most of us have less time than professionals, because our full-time
job is something else.

4. Because of #1, #2 and #3, we sometimes have to cut corners.

5. We can't be bothered to think and learn how to do it right.

I can live with #1, #2, #3 and even #4 - but if "amateur radio" had to
mean #5 as well, I'd be outa here.

Fortunately there are people like Roy around to remind us that it
doesn't have to be that way.

73 from Ian G3SEK Editor, 'The VHF/UHF DX Book'
'In Practice' columnist f

1029. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: <>
Message-ID: <2032275447@f854.n292.z2.ftn>
Source record: 193670

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #881
Dated: 05 Jul 97 05:01:00
[processed here: 13 Jul 97 17:10:35]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu d0ad29c1
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA29974 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:21:11 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25492 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:54:22 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA24370 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 12:06:10 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA24971 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 12 Jul 1997
13:07:54 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA13474 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
11 Jul 1997 21:06:38 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA19971 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 10 Jul 1997
01:16:26 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24340 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9
Jul 1997 22:38:44 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA23475 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9 Jul 1997 01:01:36
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA11626 for alberto.rogante@f316.n335.z2.fidonet.org; Tue, 8
Jul 1997 21:07:41 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA16766 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7 Jul 1997 21:01:13
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA25377 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7
Jul 1997 00:07:40 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA18975 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 21:01:18
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id QAA10988 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6

Jul 1997 16:55:16 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id OAA09588 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 14:35:42 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be (8.6.12/8.6.10) id QAA32582 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 5 Jul 1997 16:32:49 +0200
@RFC-Received: from mailbox1.ucsd.edu (mailbox1.ucsd.edu [132.239.1.53]) by medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id RAA17454 for <alberto.rogante@f316.n335.z2.fidonet.org>; Sat, 5 Jul 1997 17:46:22 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by mailbox1.ucsd.edu (8.8.5/8.6.9) with ESMTP id IAA04348 for <info-hams-list@mailbox.ucsd.edu>; Sat, 5 Jul 1997 08:22:06 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id IAA01572 sendmail 8.8.5/UCSD8.3 Sat, 5 Jul 1997 08:01:12 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id IAA01518 sendmail 8.8.5/UCSD8.3 Sat, 5 Jul 1997 08:01:05 -0700 (PDT)
@RFC-Message-ID: <199707051501.IAA01518@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

nomination form, included in your newsletter. Remember, WICEN is composed of "Amateurs who care".

A new event on the WICEN calendar is the VRA Annual General Meeting, at Randwick, over the weekend of 27-28th September.

Saturday 12th July sees the running of the Colo Classic Endurance Ride, the communications for which is being organised by Blue Mountains WICEN. Three more operators are still required to cover all checkpoints, and a meal will be provided from the BBQ when operators complete their checkpoint. It is a 24-hour event starting at midnight on Friday, and checkpoints will be open for a maximum of 8 hours. If you would like to help out, please contact Neil Fallshaw, at work on (02) 9342-1589, at home on (047) 51-6449, or e-mail as "neil_fallshaw@optus.com.au".

The Central Coast AGM will be held on 25th July, at the Central Coast Rescue Squad Base, Rose St, Wyong, starting at 8pm.

The Hunter region will be providing safety communications for the "CanTeen Annual Troy Newman Cycle Trek" from Sydney to Newcastle on 27th July; the event co-ordinator is Pauline VK2GTB.

WICEN is always looking for members to provide the community with communications assistance. Write to WICEN (NSW) Inc, PO Box 123, St Leonards 2065 for further information, or come up on one of the WICEN nets: Northern Rivers each Tuesday at 8pm around 3610 kHz on odd Tuesdays and the Lismore repeater 6800 on even Tuesdays, Hunter each Wednesday at 7.30pm on the Newcastle repeater 6900, and Central Coast each Thursday at 8.30pm on the Wyong repeater 7125. If further information about WICEN (NSW) is required, please contact the acting State Coordinator, Alan VK2YYJ, on 015-097-217.

-- Dave Horsfall VK2KFU, WICEN (NSW) Inc. Publicity Officer

SPACE NEWS

MIR BACK ON AIR

Ham radio aboard the Mir has been getting some casual use again as the three-man crew continues efforts to get life back to normal aboard the Russian space station. General ham radio operation was suspended in the immediate wake of the mishap last week that damaged one of the Mir's compartments. But this week, US ham-astronaut Mike Foale, KB5UAC, expressed ''thanks for all your good wishes'' to hams around the world. The British-born Foale is using both 2 meters and 70 cm ''sparingly,'' according to SAREX Principal Investigator Matt Bordelon, KC5BTL. Werner Staubitzer, VO1CAT, in Pouch Cove, Newfoundland, reports he had ''a lengthy QSO'' with Foale over the weekend. Foale told VO1CAT that the crew was ''feeling fine and is making repairs to the damages as best they can while waiting for the required parts to arrive.''

Ray Webber, ZS6RSW, in Pretoria, South Africa, reports that he connected to Mir on packet (using the 145.800/200 split-frequency pair) on June 28.

Foale and his Russian cosmonaut crew mates again found themselves in crisis mode Wednesday, July 2, when the spacecraft lost attitude control. In a packet message to MIREX CEO Dave Larsen, N6CO, Foale related how, after the alarm sounded, ''we go rushing from one dark module to another, trying to look out windows, and point the solar arrays. The station dies very quickly if we don't do this.'' Foale compared the situation to ''being on a yacht at sea, with the wind changing all the time,
and having to rush around pulling sails down, or putting them up, before a storm comes.''

Foale said the attitude failure has made the crew very wary of the next Progress rocket docking, set for Monday, July 7. ''Life on Mir is characterized by long periods of monotonous, serene calm, and short interludes of extreme frenzy, I am learning,'' Foale said.

The Progress rocket will supply cables and a special plate to fit over the hatch of the damaged Spektr science module. The crew will try to make cable connections to get the station back up to full power. Another Russian crew is scheduled to fly up in August to seal the leak and put the Spektr module back on line. Meanwhile, Foale and the cosmonauts are

working on their new--but faulty--oxygen generator to get it back on line.

They are using incendiary candles to supply oxygen temporarily. Although the cosmonauts have begun practicing the repair routines, they and Foale still have a lot of time on their hands, and much of that is spent
in darkness to conserve electricity. This means Foale has time for hamming, and, so far, no one's objected to his using a few watts of power for the radio. While Mir remains a space station in trouble, Foale is providing Amateur Radio with an intimate view of the danger and drama. KB5UAC plans to operate frequently, whenever NASA and Moscow are not using their main communication channels. Look for him on 145.800 MHz, operating split. Occasionally, while Mir is over the US, you also may find him on 145.985 MHz (simplex).

To track the Mir spacecraft, check out http://liftoff.msfc.nasa.gov/temp/Mir_loc.html. The page presents a graphical representation of Mir's location and updates every minute.

(thanks to Roy Neal, K6DUE, for his contribution to this report)

--ARRL Space Bulletin 22, dated July 2, 1997

DX REPORT

CYPRUS - 5B4JE is active on SSTV. Also, look for 5B4/G4RHM during July.

GHANA - 9G1AA will be active until the end of 1997. He is working at the Dormaa Hospital.

UNITED ARAB EMIRATES - A61AQ has a daily schedule from 0000 to 0100z on 14240 kHz with his QSL manager N1DG. He is also active around 0800z on 15 meters, looking for JA and VK stations.

IRELAND - EI4VUJ will be active on all bands, from July 7 to 19. He will be located in Leitrim County, one of the rarest of the Irish counties.

GUADELOUPE - FG/F2HE will be active until September 25. His activity will be mostly CW.

SOUTH KOREA - HL0N/3 will activate Anmyu-Do Island, IOTA AS-080, until July 7. Look for CW and SSB activity on 40, 20 and 15 meters.

PERU - OA4QV will be active using the special prefix OA176 in commemoration of 176 years of Peru's Independence. He will be active until July 31, with Peru's Independence Day taking place on July 28. SSB operations will be on 40, 20, 15 and 10 meters.

ALAND ISLANDS - Several stations will be active as OH0/N4GN and OH0W until July 10.

MARKET REEF - After their stint from Aland Islands, this group will be joined by three other OH-stations and travel to Market Reef. The group is expected to arrive here late July 10. Look for activity from OJ0/OH1VR,

and OJ0/N4GN. OJ0/OH1VE will be used during the IARU HF Championship contest (next weekend.) Besides activity on the HF and newer bands, there may be some 6 meter action as well.

AUSTRALIA - Special Event Station VI0ANARE will be active from July 1 through October 31 to mark the 50th Anniversary of ANARE, the Australian National Antarctic Research Expedition. Activity will be on 80 to 15 meters, using CW and SSB.

--ARRL DX Bulletin 29, dated 3 July, 1997

CLUB NEWS

WAVERLEY AMATEUR RADIO SOCIETY

Our next meeting is on Wednesday, 16th July, when George Adams, VK2WEL, will explain how easy it is for amateurs to communicate via satellite. He will provide information on frequencies, equipment, antennas and software needed to get started. Doors open at 7:00 pm and the meeting starts at 7:30.

The next project day will be on Saturday, 2nd of August so come along from 1:30 onwards and see what we are up to. This is a good time to get advice on faulty rigs, see and operate the facilities at our shack and catch up with other members.

The Society's clubhouse is located in Vickery Avenue, Rose Bay, off New South Head Road, next door to the Rose Bay RSL Club, where a number of members gather for a meal before meetings. Anyone interested in amateur radio is welcome to come along.

--Simon Buxton, VK2EII, President

SUMMERLAND HAMFEST

The Summerland Amateur Radio Club's Annual Radio Hamfest, Garage Sale, Whatever will be on SUNDAY 3rd AUGUST, Commencing at 9.00 AM at the Clubrooms, 412 Richmond Hill Road, Goonellabah.
Plenty of pre-loved goodies, electronics and computers plus commercial stands.

Refreshments, BBQ, Competitions, Fox Hunt ??.

Admission $2. Bring the family. Eyeball your old mates.

More Information from Bert VK2HIV ph 066-243239
Graeme VK2GJ ph 066-581336

Internet http//www.nor.com.au/community/sarc/sarc.html

Email sarc@nor.com.au

Phone 066-247247 Thur night 1900-2200, Sunday 1400-1700

Snail mail PO Box 524, Lismore, 2480.

-- John Alcorn VK2JWA

MANLY-WARRINGAH RADIO SOCIETY

The Annual General Meeting of the Manly-Warringah Radio Society will be held this coming Wednesday,. All members are invited (and encouraged) to attend, and of course to nominate for positions.

As usual, the m

1030. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: <>
Message-ID: <2032275411@f854.n292.z2.ftn>
Source record: 193671

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #865
Dated: 03 Jul 97 08:20:49
[processed here: 13 Jul 97 17:09:38]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu 06452014
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA29782 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:18:56 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25239 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:52:46 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA24181 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 12:04:18 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA24759 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 12 Jul 1997
13:06:09 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA13307 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
11 Jul 1997 21:04:33 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA19788 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 10 Jul 1997
01:15:25 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24195 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9
Jul 1997 22:36:51 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA23293 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9 Jul 1997 01:00:39
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA11496 for alberto.rogante@f316.n335.z2.fidonet.org; Tue, 8
Jul 1997 21:06:03 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA16594 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7 Jul 1997 21:00:19
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA25250 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7
Jul 1997 00:06:11 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA18802 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 21:00:26
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id QAA10815 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6

Jul 1997 16:53:56 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA09393 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 14:34:33
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA25333 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 3
Jul 1997 22:52:20 +0200
@RFC-Received: from mailbox1.ucsd.edu (mailbox1.ucsd.edu [132.239.1.53]) by
medelec.uia.ac.be (8.7.6/8.7.3) with ESMTP id VAA31300 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Thu, 3 Jul 1997 21:15:21 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox1.ucsd.edu (8.8.5/8.6.9) with ESMTP id LAA18671 for
<info-hams-list@mailbox.ucsd.edu>; Thu, 3 Jul 1997 11:52:22 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id LAA15996 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul
1997 11:20:58 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id LAA15957 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul
1997 11:20:50 -0700 (PDT)
@RFC-Message-ID: <199707031820.LAA15957@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to
Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

information about Bob, please email.
--
73, Dave K7JJ
email: k7jj@garlic.com
Editor: "DXer" Newsletter
Northern California DX Club

Date: Wed, 02 Jul 1997 21:18:38 -0500
From: Keith Slorrers <kps@lata.com>
Subject: MN MANIAC IS $#%@^$#

Has anyone else ever noticed what a dork Drew the Spew is? All this guy
does is ramble on and on about how life in general is soooooo terrible.
Let's face it. The guy needs to get laid! Working for minimum wage at
a daytime only AM station must eat away at you....

Keith

Let's all try and get Drew laid. Come on people, are you with me?!?

Date: Wed, 02 Jul 1997 20:12:34 -0600
From: burt1@rocketmail.com
Subject: Nazis at the ARRL??

In article <33c00804.13510583@news.alt.net>,
gdn@tir.com (Gary) wrote:

> Well evidently if you've met all the requirements (as you say you
> have) , they've found what they consider to be "Just Cause" ;)
>
> Gary K8IQ

And just would that be that I did that defied the rules?

Or do you assume the ARRL is always right?

Burt

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 02 Jul 1997 20:22:17 -0600
From: burt1@rocketmail.com
Subject: Nazis at the ARRL??

In article <01bc8693$0aa792c0$d8a52399@seno417b.earthlink.net>,
"PomEGranate" <seno417b@earthlink.net> wrote:
Why does ham radio seem to be a natural
> magnet for screw-balls Burt? An honest question as I'm dumbfounded here.

Thank you for all your comments. I have saved them and will quote it
again for others to view. Ham radio is a gathering of
people with no life. Social misfits in many cases. Plus
there are those that have no power anywhere in their lives
and become Wizards of Oz in this HOBBY. I have received many
messages from hams about others hams when delt with face to face
cannot look the other party in the eye.

> Oh well, gettin off the topic. One final comment, you mentioned your problems
> with arrl management and your comments about the R. Palm and L. Hurder
> "story". It is my understanding, from ham sources which seem somewhat
> reliable, that the outcome between the 2 personages you mentioned was a
> result of a 20 meter SSB issue which has been allegedly going on for a number
of> Years. I was told that this situation was becomming an "official
embarasment" o the
> arrl and ham radio, and someone had to take the "fall" to save face. For

whatever> it's worth. Truth or bs, who knows? I've SWL'd up there myself
and will concur that

> it is pretty bad, worse than some parts of CB radio in comparason.

It is ALL true. Hams rarely have the courage to pay for their
own mistakes, they usually point fingers.

> Keep up the postings Burt, there are many more people reading them (and the
> replies) with much amusement.

But you are one of the very few to openly support me.
Many others do, but Privately.

Burt

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Thu, 03 Jul 1997 06:14:43 GMT
From: ve7gsf@netbistro.com (steven)
Subject: northern b.c. hamfest

HAMFEST 97 traveling thru the canadian rockies ? plan a stop at
our hamfest . located in Prince George B.C. AUG 15 16 17 1997 site
ve7 zzz contest site. check out the home page at :
http:www.fortress.net/hamfest97 for more info . hope to see you
there.

Date: Thu, 03 Jul 1997 00:03:39 GMT
From: W8JItom@worldnet.att.net (Tom Rauch)
Subject: Q: calculating coil capacitance?

On Tue, 1 Jul 1997 16:26:16 GMT, mkj@world.std.com (Mahatma
Kane-Jeeves) wrote:

>(I originally posted this query to some Electronics groups, and it was
>suggested that the Radio groups would be more likely to have an answer.)
>
>Can someone here please give me a quick tutorial, or point me to
>information, about how to calculate the inter-winding capacitance (and
>self-resonance) of a multi-layer coil, based on the geometry? Thanks.
>
> --- mkj

Hi MKJ.

The actual calculation is VERY complex, and is best solved by direct
measurement.

I or others can probably describe several ways to measure the effect
you need to know.

I probably still have a thirty or forty page paper written by WP
Czerwinski, and excerpts of his paper were printed in Electronics,
August 26, 1960. I'm sure you could obtain a copy from a technical
library.

Every modeling program I've tried produces VERY inflated inductor Q's, and incorrect self-resonant frequencies. I'm not sure they work at all with multilayer inductors.

Many VERY subtle effects modify the effective layer to layer capacitance, so I think you'll be unhappy with the results of any estimate or modelling program unless you are willing to accept more than two to one error. Even the calculations of single layer solenoids are almost impossible to make, and are not modeled accurately (at least with all the programs I've seen).

So as much as people may want to help you, there may be no good answer except cut and try.

73 Tom

Date: 3 Jul 1997 02:16:10 GMT
From: mnmaniac@aol.com (MN Maniac)
Subject: Replacing the Dial Light on an HR-2510

After 8 years of constant use, I've finally had something go out on my beloved first-generation HR-2510. The dial light has burned out. No biggie, right? Where can I get a replacement, how much will it cost, and how difficult is it to replace?

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

Date: 3 Jul 1997 04:21:13 GMT
From: sofjan@aol.com (Sofjan)
Subject: The Shack's Senseless Salesdroids

Here is another one.

Back when i'm trying to set up a Bicycle amateur radio station. I'm looking for a ac to dc adaptor to charge a 12 volt gell cell battery. While i'm calculating and looking for a adaptor that has a 1/10 amperage of my gel cell battery. This Rat Shack RAT come by and plainly suggest to me to use a 18 or 24 volts adaptor.
When i look at him and said are you NUTS !! He calmly procced to said " You Know You Need More Voltage To pressure the charge into the battery "" I gave him one nasty look and said "You really don't know squat "

Kind of make me feel bad ,especially the sales droid is an old gentlemen in his early 50 .

Sofjan Mustopoh
Sofjan@aol.com

Lexington ,Kentucky

Date: Thu, 03 Jul 1997 08:14:43 +0000
From: T E I X E I R A <teixeira@ccnet.com>
Subject: Vanity Calls Gate 3 (Advanced)

PUBLIC NOTICE
>
>Federal Communications Commission
>1919 M St., N.W.
>Washington, D.C. 20554
>
>July 3, 1997
>
> AMATEUR STATION VANITY CALL SIGN SYSTEM
> FILING GATE 3 OPENS AUGUST 6, 1997
>
>Amateur operators who meet the following eligibility standards may request a
>vanity call sign on or after August 6, 1997.
> If your application is received prior to this date or if you do not
>qualify under
>these standards, your application will be dismissed. File your request on one
>FCC Form 610-V using either, but not both, the interactive
electronically-filed
>Form 610-V or the document Form 610-V.
> To either, but NOT BOTH, the interactive electronically-filed Form 610-V
>or the
>document Form 610-V. To facilitate the processing of requests for vanity
>call signs each workday,
>electronically-filed Forms 610-V
>for which the filing fee has been received will be processed first followed by
>document Forms 610-V.
>The fee is $30. Payment may be made by check (payable to "FCC"), bank draft,
>money order or credit
>card. Do not send cash.
>USING THE INTERACTIVE ELECTRONICALLY-FILED FORM 610-V - The interactive
>electronically-filed Form 610-V is available via the FCC Internet homepage at
>http://www.fcc.gov/wtb/amradsrv.html.
> To access the instructions, click your mouse button with
>the pointer on the highlighted portion of the item for which you need
>assistance. Press your <enter>
>key to submit your application. If you have provided the required
information,
>the screen will prompt key to submit your application. If you have
>provided the
>required information, the screen will prompt you with a Fee Remittance Advice,
>FCC Form 159, that you must complete, print and mail together
>with the fee to Federal Communications Commission, POB 358994, Pittsburgh, PA
>15251-5994 .

>The form 159 and the fee must be received within ten (10) days of submitting
>your application or the application will be dismissed.
>USING THE DOCUMENT FORM 610-V - The document Form 610-V is available

1031. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: <>
Message-ID: <2032275416@f854.n292.z2.ftn>
Source record: 193672

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #871
Dated: 03 Jul 97 23:41:45
[processed here: 13 Jul 97 17:09:49]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu 92f32b4c
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA29814 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:19:21 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25290 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:53:07 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA24207 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 12:04:37 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA24795 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 12 Jul 1997
13:06:20 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA13341 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
11 Jul 1997 21:04:57 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA19839 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 10 Jul 1997
01:15:41 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24236 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9
Jul 1997 22:37:22 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA23338 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9 Jul 1997 01:00:53
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA11530 for alberto.rogante@f316.n335.z2.fidonet.org; Tue, 8
Jul 1997 21:06:28 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA16642 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7 Jul 1997 21:00:34
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA25291 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7
Jul 1997 00:06:40 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA18859 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 21:00:43
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id QAA10899 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6

Jul 1997 16:54:24 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id OAA09447 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 14:34:49 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be (8.6.12/8.6.10) id NAA27030 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 5 Jul 1997 13:06:16 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by medelec.uia.ac.be (8.7.6/8.7.3) with ESMTP id MAA16426 for <alberto.rogante@f316.n335.z2.fidonet.org>; Fri, 4 Jul 1997 12:14:16 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id CAA14156 for <info-hams-list@mailbox.ucsd.edu>; Fri, 4 Jul 1997 02:52:06 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id CAA27025 sendmail 8.8.5/UCSD8.3 Fri, 4 Jul 1997 02:41:54 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id CAA26998 sendmail 8.8.5/UCSD8.3 Fri, 4 Jul 1997 02:41:46 -0700 (PDT)
@RFC-Message-ID: <199707040941.CAA26998@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

The bottom line is that hams applying for a vanity call sign on or after September 15 must pay the $50 fee.

Payment of fees may be made by check (payable to FCC), bank draft, money order or credit card. If paying by credit card, you must also complete and submit FCC Form 159 with your FCC Form 610V. Do not send cash. Send your application package to: Federal Communications Commission, Amateur Vanity Call Sign Request, Box 358924, Pittsburgh, PA 15251-5924

If you file a paper application, remember that legibility is critical! If your application is not able to be deciphered easily by FCC personnel, you could experience a delay in processing, lose the opportunity to obtain a requested call sign or even obtain a call sign different from what you want. Be sure to include your current Amateur Radio call sign on your vanity application.

Under Gate 3, you must hold an unexpired Advanced class operator/primary station license to request a vanity call sign for your primary station. To request a vanity call sign for a club station under Gate 3, you must also hold an unexpired club station license grant listing you as the license trustee. Applicants should refer to the licensee database to verify that a

requested call sign is not already assigned. A call sign is normally assignable two years following license expiration, surrender, revocation, set aside, cancellation, void ab initio, or death of the grantee.

Using Form 610V or its on-line electronic equivalent, applicants may request up to 25 call signs in the order of preference. The first assignable call sign on the list will be the one the FCC assigns. Remember: When requesting a call sign under Gate 3 for your primary or club station, the call sign must have been unassigned for at least two years. As an Advanced class operator, you may request a call sign only from groups B, C or D.

Any call sign requested must be one designated for the region of your mailing address, as follows:

* One of the contiguous 48 states: Regions 1 to 10.
* Alaska: Regions 1 to 11.
* American Samoa: Regions 1 to 10, or Region 13 having numeral 8.
* Commonwealth of Northern Mariana Islands: Regions 1 to 10, or Region 13 having numeral 0.
* Guam: Regions 1 to 10, or Region 13 having numeral 2.
* Hawaii: Regions 1 to 10, or Region 13 having numeral 6 or 7.
* Puerto Rico: Regions 1 to 10, or Region 12 having numeral 3 or 4.
* Virgin Islands: Regions 1 to 10, or Region 12 having numeral 2.

For explanations of Groups B, C and D and the geographic regions, see Fact Sheet PR5000 Number 206S, Amateur Station Sequential Call Sign System (or see The ARRL Letter Electronic Update, August 16, 1996, available on the ARRLWeb at http://www.arrl.org/). For more information on the vanity call sign program, see Fact Sheet PR5000 Number 206V Amateur Station Vanity Call Sign System.

If you file before the opening date or do not qualify under the Gate 3 eligibility standards, your application will be dismissed. General, Technician Plus, Technician, and Novice class operators will become eligible to request vanity call signs under Gate 4. The FCC has not indicated when it plans to open Gate 4.

For further information, contact the Consumer Assistance Branch at 800-322-1117 or call the FCC's National Call Center, 888-225-5322 (CALL FCC).

MIR HAM RADIO BACK ON THE AIR

Ham radio aboard the Mir has been getting some casual use again as the three-man crew continues efforts to get life back to normal aboard the Russian space station. General ham radio operation was suspended in the immediate wake of the mishap last week that damaged one of the Mir's compartments. But this week, US ham-astronaut Mike Foale, KB5UAC, expressed "thanks for all your good wishes" to hams around the world. The British-born Foale is using both 2 meters and 70 cm "sparingly," according to SAREX Principal Investigator Matt Bordelon, KC5BTL. Werner Staubitzer, VO1CAT, in Pouch Cove, Newfoundland, reports he had "a lengthy QSO" with Foale over the weekend. Foale told VO1CAT that the crew was "feeling fine and is making

repairs to the damages as best they can while waiting for the required parts to arrive." Ray Webber, ZS6RSW, in Pretoria, South Africa, reports that he connected to Mir on packet (using the 145.800/200 split-frequency pair) on June 28.

Foale and his Russian cosmonaut crew mates again found themselves in crisis mode at mid-week when the spacecraft lost attitude control. In a packet message to MIREX CEO Dave Larsen, N6CO, Foale related how, after the alarm sounded, "we go rushing from one dark module to another, trying to look out windows, and point the solar arrays. The station dies very quickly if we don't do this." Foale compared the situation to "being on a yacht at sea, with the wind changing all the time, and having to rush around pulling sails down, or putting them up, before a storm comes."

Foale said the attitude failure has made the crew very wary of the next Progress rocket docking, set for Monday, July 7. "Life on Mir is characterized by long periods of monotonous, serene calm, and short interludes of extreme frenzy, I am learning," Foale said.

The Progress rocket will supply cables and a special plate to fit over the hatch of the damaged Spektr science module. The crew will try to make cable connections to get the station back up to full power. Another Russian crew is scheduled to fly up in August to seal the leak and put the Spektr module back on line. Meanwhile, Foale and the cosmonauts are working on their new--but faulty--oxygen generator to get it back on line. They are using incendiary candles to supply oxygen temporarily.

Although the cosmonauts have begun practicing the repair routines, they and Foale still have a lot of time on their hands, and much of that is spent in darkness to conserve electricity. This means Foale has time for hamming, and, so far, no one's objected to his using a few watts of power for the radio. While Mir remains a space station in trouble, Foale is providing Amateur Radio with an intimate view of the danger and drama.

KB5UAC plans to operate frequently, whenever NASA and Moscow are not using their main communication channels. Look for him on 145.800 MHz, operating split. Occasionally, while Mir is over the US, you also may find him on 145.985 MHz (simplex).

To track the Mir spacecraft, check out http://liftoff.msfc.nasa.gov/temp/Mir_loc.html. The page presents a graphical representation of Mir's location and updates every minute.--thanks to Roy Neal, K6DUE, for his contribution to this report

BLAHA: HAM RADIO "A USEFUL TOOL" ABOARD MIR

Mir alumnus John Blaha, KC5TZQ, says ham radio aboard the Russian space station has turned out to be more than a morale booster. "Now, more than in the past, it's a useful tool to get information back and forth," Blaha said over the weekend--just before heading for Russia to monitor Russian efforts to resolve the latest Mir crisis.

Blaha said the lack of power aboard Mir is the most important concern since it's impeding the crew's ability to do scientific research. "What occurred is significant," he said of last week's accidental collision between the Mir and an unmanned Progress rocket during practice maneuvers. Repairing the crippled space station will involve "space walks and a lot of complexity." He speculated that it could be a matter of months before the power situation on the space station is back to normal. Despite the troubles, "the Mir is safe," he said. The life support systems are operating and "they can jump into the Soyuz." While the Soyuz would serve as a lifeboat for a US astronaut aboard Mir, Blaha said the Soyuz is simply the vehicle the Russian crew members normally used to get up and down. "It's a very good vehicle," he said. "It's their shuttle." Blaha said the crew "did the right thing" when they realized the Progress rocket had punctured the Mir's outer shell. "They, in effect, saved the Mir space station," he said.

Blaha said that after some briefings in Houston, he was scheduled to travel to Russia "just to find out where they're headed" in resolving the Mir's troubles. He said he expected to be there for a week or two. The last-minute change in plans meant Blaha was unable to participate in Field Day with Oklahoma's Lawton/Ft Sill Amateur Radio Club, W5KS. Mark Ewell, KC5IZN, had invited Blaha and his wife, Brenda, to Oklahoma June 26-29 to visit a space camp for youngsters at Cameron University and to speak at a Chamber of Commerce luncheon the day before FD, and to get on the air with the club. As it turned out, Ewell said, Blaha turned in inspiring appearances at the camp and luncheon before heading back to Houston. H

1032. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: <>
Message-ID: <2032275483@f854.n292.z2.ftn>
Source record: 193673

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #878
Dated: 04 Jul 97 21:10:51
[processed here: 13 Jul 97 17:11:25]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu 087cfe9b
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA30122 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:23:12 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25682 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:55:39 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA24503 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 12:07:41 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA25151 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 12 Jul 1997
13:09:00 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA13629 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
11 Jul 1997 21:08:24 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA20175 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 10 Jul 1997
01:17:33 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24505 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9
Jul 1997 22:40:53 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA23688 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9 Jul 1997 01:02:44
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA11806 for alberto.rogante@f316.n335.z2.fidonet.org; Tue, 8
Jul 1997 21:09:39 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA16978 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7 Jul 1997 21:02:17
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA25604 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7
Jul 1997 00:09:20 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA19214 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 21:02:31
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id RAA11497 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6

Jul 1997 17:00:34 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA10694 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 14:53:00
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA31771 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 5
Jul 1997 15:53:10 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.7.6/8.7.3) with ESMTP id JAA08425 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Sat, 5 Jul 1997 09:44:28 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id AAA10808 for
<info-hams-list@mailbox.ucsd.edu>; Sat, 5 Jul 1997 00:22:08 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id AAA08928 sendmail 8.8.5/UCSD8.3 Sat, 5 Jul
1997 00:10:57 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id AAA08901 sendmail 8.8.5/UCSD8.3 Sat, 5 Jul
1997 00:10:52 -0700 (PDT)
@RFC-Message-ID: <199707050710.AAA08901@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to
Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

transmit or post with your call. You won't even make a perceptible fart
in the proverbial whirlwind.

Date: 5 Jul 1997 01:48:24 GMT
From: kc5egg@ix.netcom.com (Gerald Schmitt)
Subject: Burp Fisher:VE is blacklisted!yeah you jerk

In <33BC4D6B.3EF7@bellsouth.net> James O'Brien <kd4cdb@bellsouth.net>
writes:

>> >--
>> >Jeff Maass (jmaass@freenet.columbus.oh.us) Amateur Radio
K8ND
>> > USPSA/IPSC # L-1192 NROI/CRO NW of Columbus Ohio
>> > 25000 Members in 2000!
>
>
>Another psychotic pstal worker that can't spell. God I hope he's not
>armed!

James,

Are you really so ignorant as to think the Mr. Maass meant "USPS" in
his sig? Most interesting.

Date: Fri, 04 Jul 1997 22:36:25 -0400
From: "James O'Brien" <kd4cdb@bellsouth.net>
Subject: Burt's VE Bull

Glen Quarnstrom wrote:
>
> Burt Fisher <burt1@rocketmail.com> wrote:
>
> >James O'Brien wrote: I think a court whipping will be a good
> >start...Look at this guy..he
> >
> >> probaly hurts himself blowing his nose..And check out the wooden
> >> zombie
> >> bitch from hell next to him...I think a murder/suicide is his best
> >> option
> >
> >Your comments about my wife and the fact that no one here calls you on
> >it
> >speaks volumes about you and the others on this group that stand silent.
>
> I suspect that most don't reply to him because his posts pretty much
> indict him all by themselves. Why draw attention to them by replying?
>
> As for me, I plonked the profane little weasel long ago. I suggest
> you do the same. Responding to personal slurs such as this only drags
> you down to the same gutter level.
>
> --
> glenq@cyberhighway.net
> WB7DOW @ KB7CFD.ID.USA.NOAM

Burp would have to climb up out of the gutter to see my toes.Gosh Glen
don't you have a crossburning to attend?

Date: Fri, 04 Jul 1997 21:21:04 -0600
From: vlincoln@worldnet.att.net
Subject: Callsign on Usenet - WHO CARES?

In article <01bc8814$ddf6e540$cd0f2399@peter->,
"Peter Gottlieb" <peter_gottlieb@msn.com> wrote:
>
> vern wrote in article <5pbmqe$ua@drn.zippo.com>...
> >
YOU"VE GOTTA BE KIDDING!!!!????

> > Ok have you guys got the latest bit of "wallpaper" from the
> > A.R.R.L.? It's called W.A.N. (worked all newsgroups) lots
> > of QRM (spam) and such, but still able to make some QSO's
> > and read the mail.
> > 73
> > Vern
> >
>
> ...although the newsgroups more resemble 11m...

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Fri, 04 Jul 1997 20:58:23 -0500
From: Robert Newland <rnewland@cyberramp.net>
Subject: HAM WEB SITE

http://www.cyberramp.net/~rnewland

Date: Sat, 05 Jul 1997 07:03:12 GMT
From: postreply@newsgroup.com
Subject: HELP!!! Emperor TS5010 Needs Modulation & Power Mods!!!!!

Can anyone help me with improving the performance of my 5010?
It is sorely lacking in modulation and power on all modes.
I realize that the easiest thing to do would be to use an amp,
but that just not a possibility at this time, so doing the work
on the radio itself is my only option.
Thanks in advance.
swfalcon@citilink.com

P.S.
My power source, coax and antenna system
are all in perfect shape. The radio just
needs help.

Date: 3 Jul 1997 07:22:12 GMT
From: "ACHILES" <achiles@kom.forthnet.gr>
Subject: Help need diagram for TMC MMXM-2 exiter

Thanks in advance
I need diagram for the HF, solid state, low power, pll exiter of Tehnical
Material Corporation's
model MMXM-2 manufactoring No 12341-6

email: achiles@kom.forthnet.gr

Date: 4 Jul 1997 23:08:00 -0700
From: CrACKeD <cracked@primenet.com>
Subject: I am Burp and Droops pivot-man!!

James O'Brien <kd4cdb@bellsouth.net> wrote:
: CrACKeD wrote:
: >
: > CrACKeD <cracked@primenet.com> wrote:
: > : When Burp and Droop have their but-fuck/cock-suck sessions,I am happy
: > : to announce they have chosen me as their 'pivot-man' 8-)
: > : 'Pivot-man' duties(doodies) include,but arent limited to,licking the
: > : shit an semen from their cocks and ass-holes between fuck/suck sessions.
: > : James S Redding
: > : KB7UIX
: > : PS:The 'handle' CrACKeD came to mind one nightin an alley next a Gay
: > : bar here in Tucson.A well hung Nigger stuck his big-black-cock up my ass
: > : and CrACKeD it!!!!!
: > : HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
: > : HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI ....
: >
: > You, Sir, have certainly restored my confidence in the immense wit and
: > intelligence found in todays ham community. Brilliant! And FYI, your
: > postmaster and administrator have been contacted and have been sent copy
: > of your forgery. And also, if you had so much as a single ounce of gray
: > matter (your grammer makes it obvious that you don't), you would have
: > forged my Message-ID header a bit better than you did. <sigh>
: >
: > CrACKeD@primenet.com

: Only cracked and Burt would forge a post to get the pot stirred. Funny
: how he just quoted the part about the big black man. Does that turn you
: on kb7uix?

No, it doesn't, and no, I didn't forge any post(s).

CrACKeD@primenet.com

Date: 5 Jul 1997 04:06:47 GMT
From: "chris cieslak AA9HD" <ccieslak@uiuc.edu>
Subject: Need NV WAS Sked

If there are any Nevada amateurs willing to set up a scheduled contact
please let me know at ccieslak@uiuc.edu.

Thanks!

Chris Cieslak, AA9HD
ccieslak@uiuc.edu

Date: Fri, 04 Jul 1997 21:11:21 -0600
From: vlincoln@worldnet.att.net

Subject: Ramsey Super Antenna Matcher

In article <33BCE0FF.24DE@flash.net>,
billharr@flash.net wrote:
>
> Anyone have any experience with this antenna matcher (catalog # FK-2)?
> From the description it appears to be a set of torriod matching
> transformers, one at each end of 30-70 feet of wire, that is supposed to
> work from 160 through 10 meters. They reference an article on it in QST.
> Any information would be appreciated.

Yes, it's true. the article was in QST and the Antenna does sound to
good to be true. If you'll read the article, you'll note that while
height and longer wire make the antenna better, it is not very efficient
when short and low especially on the low bands. But it does Match on all
frequencies. The QST article is in the November 1995 issue, page 22.

Looking at the article it's one *@#$#@% fine concept!

Now, if someone will only put one up and do a report on it.!
van wd8aam

> **
> * Bill Harris - K5MIL *
> * Bill's Antique Radio Emporium - http://www.flash.net/~billhar *
> * To e-mail, remove the second 'r' from my address. This was *
> * added to discourage junk e-mail. *
> **

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 4 Jul 1997 23:02:00 -0700
From: CrACKeD <cracked@primenet.com>
Subject: The lack of guts HERE

James O'Brien <kd4cdb@bellsouth.net> wrote:

: > CrACKeD@primenet.com
: > alt.atheism atheist #672

: This athiest dumbass sends crap out in MIME and then whines about a jpeg
: attatchment. What an idiotic loser.

I never posted anything in MIME, that was part of my followup. What a
genius you are, huh?

: Sure would like to see a picture of this skinny amsat geek.

Then look me up in QRZ. If being half or a third the size of you is
skinny, than I guess I am.

CrACKeD@primenet.com

Date: Sat, 05 Jul 1997 01:27:03 GMT
From: billsohl@planet.net (Bill Sohl)
Subject: The real ham

CrACKeD <cracked@primenet.com> wrote:

>Bill Sohl <billsohl@planet.net> wrote:

>: >Not to mention all the weird codes that must
>: >have come from some war movie (roger, out, kick it back, etc.).

>: In what section of Part 97 can I find the official FCC
>: codes that MUST be used by hams as opposed to
>: any/all such others...be they Q codes, 10 codes, or
>: anything else that has a common basis and understanding.
>: As long as the two parties involved in the QSO know
>: what they mean, it's of no importance beyond their
>: contact. Live and let live...if you like Roger, Over, or whatever,
>: that's fine with me.

>Actually, the use of codes like 10 codes would not be accep

1033. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: <>
Message-ID: <2032275426@f854.n292.z2.ftn>
Source record: 193674

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #867
Dated: 03 Jul 97 13:24:20
[processed here: 13 Jul 97 17:10:05]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu 69541f0d
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA29853 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:19:54 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25346 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:53:32 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA24257 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 12:05:03 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA24848 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 12 Jul 1997
13:06:37 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA13401 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
11 Jul 1997 21:05:27 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA19887 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 10 Jul 1997
01:15:57 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24276 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9
Jul 1997 22:37:54 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA23395 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9 Jul 1997 01:01:11
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA11563 for alberto.rogante@f316.n335.z2.fidonet.org; Tue, 8
Jul 1997 21:06:54 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA16682 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7 Jul 1997 21:00:47
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA25319 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7
Jul 1997 00:07:03 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA18895 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 21:00:54
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id QAA10927 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6

Jul 1997 16:54:41 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA09491 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 14:35:03
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id NAA28018 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 5
Jul 1997 13:11:19 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.7.6/8.7.3) with ESMTP id CAA04351 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Fri, 4 Jul 1997 02:14:00 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id QAA26216 for
<info-hams-list@mailbox.ucsd.edu>; Thu, 3 Jul 1997 16:52:10 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id QAA11204 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul
1997 16:41:45 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id QAA08819 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul
1997 16:24:30 -0700 (PDT)
@RFC-Message-ID: <199707032324.QAA08819@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to
Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

protocol and a diagram of the front panel.

In return, I will give you a copy of the completed software.

E-Mail me for my address please. dthimm@newnorth.net

If you would like to see the features included in the FT757 version,
please visit my website and download a copy of the software at:

http://www.newnorth.net/~dthimm

Thank You and 73
Dan T.
N9IPV

Date: Tue, 01 Jul 1997 19:21:03 -0600
From: burt1@rocketmail.com
Subject: Nazis at the ARRL??

In article <5pb4tj$3qo@sjx-ixn3.ix.netcom.com>,
h
> Yo, Bert: didja _ask_ the League what's up? Would you have the courage
> to post their answer, or should we ask _them_ for their side of the
> story? Naah - I'll take your word that there was some kinda error on
> their part. I doubt seriously that there was any malicious intent on
> the part of the League. So, - c'mon and join us who're accredited by
> W5YI. What's the use of makin' a big deal outa it?

I sent a message to Bart that went unanswered at ARRL.
As far as I am concerned the ARRL can release anything
they have about me.

Burt

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Thu, 03 Jul 1997 18:28:35 -0400
From: joel <unit77@concentric.net>
Subject: Nazis at the ARRL??

burt1@rocketmail.com wrote:
>
> In article <01bc8693$0aa792c0$d8a52399@seno417b.earthlink.net>,
> "PomEGranate" <seno417b@earthlink.net> wrote:
> Why does ham radio seem to be a natural
> > magnet for screw-balls Burt? An honest question as I'm dumbfounded here.
>
> Thank you for all your comments. I have saved them and will quote it
> again for others to view. Ham radio is a gathering of
> people with no life. Social misfits in many cases. Plus
> there are those that have no power anywhere in their lives
> and become Wizards of Oz in this HOBBY. I have received many
> messages from hams about others hams when delt with face to face
> cannot look the other party in the eye.
>
> > Oh well, gettin off the topic. One final comment, you mentioned your
problems
> > with arrl management and your comments about the R. Palm and L. Hurder
> > "story". It is my understanding, from ham sources which seem somewhat
> > reliable, that the outcome between the 2 personages you mentioned was a
> > result of a 20 meter SSB issue which has been allegedly going on for a
number
> of> Years. I was told that this situation was becomming an "official
> embarasment" o the
> > arrl and ham radio, and someone had to take the "fall" to save face. For
>
> whatever> it's worth. Truth or bs, who knows? I've SWL'd up there myself
> and will concur that
>

> > it is pretty bad, worse than some parts of CB radio in comparason.
>
> It is ALL true. Hams rarely have the courage to pay for their
> own mistakes, they usually point fingers.
>
> > Keep up the postings Burt, there are many more people reading them (and the
> > replies) with much amusement.
>
> But you are one of the very few to openly support me.
> Many others do, but Privately.
>
> Burt
>
> ----------==== Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet
Burt:
If Amateur Radio is so bad,please tell us why you waste your time
with it!All I ask is a simple explanation.Please give me/us one!
Joel Gamble
KO4QC
192 Linden DR
Cleveland,TN
Take I-75 to cleveland Exit 25...proceed East and take Ocoee
Exit onto 64 East.Proceed appx 8 mile to Brown DR...proceed appx 1/3mile
to Linden DR look for 192 on MBX...Come on in as we dont lock doors in
this neighborhood.

Date: Wed, 02 Jul 1997 19:12:09 -0600
From: afn60669@afn.org (robert sumner)
Subject: Nazis at the ARRL??

In article <33B719E1.CA1F1476@rocketmail.com>,
Burt Fisher <burt1@rocketmail.com> wrote:
>
>
>
>
> What is "amayeur radio?"
> In any event amateur radio is not appealing to anyone who has a life, is
> it?
>
>
>Burp i wrote that as a typo you jerk, i am not a ham operator, but i do like
to
listen to them talk,if you dont like amateur radio anyome sell your stuff.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Sat, 28 Jun 1997 07:22:11 -0700
From: Burt Fisher <burt1@rocketmail.com>
Subject: Nazis at the ARRL??

Gary wrote:

> Irrelevant, I wouldn't trust a Jiffy Lube tech to perform brain
> surgery but that doesn't say *ANYTHING* about how well he/she changes
> oil.
>
> Gary K8IQ

Nor would I trust a ham to have an open mind or guts.

--
#================#===#
Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#================#===#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#===#
The person who knows how to laugh at himself will never cease to be
amused.
Shirley Maclaine

Date: Sat, 28 Jun 1997 07:15:06 -0700
From: Burt Fisher <burt1@rocketmail.com>
Subject: Nazis at the ARRL??

Gerald Schmitt wrote:

> Not much, but when you VEd your last exam does. When was that Burt?
> The
> rules are the same for everyone, even whiners from the Peoples
> Democratic Republic of Massachusetts. Perhaps you just expired (We can
>
> only hope).
>

I expired on 6/14/98

> I do note the HI HI HI HIs are not so funny when directed at you are
> they?
>
>

Who did that? Hams say HI Hi when something is NOT funny.

--
#================#===#
| Burt Fisher | Teacher of video, broadcasting and electronics |
| Amateur call | South Dennis, Ma. (Cape Cod) |

| K1OIK | http://www.geocities.com/WallStreet/5169 |
#================#===#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#===#
The person who knows how to laugh at himself will never cease to be
amused.
Shirley Maclaine

Date: Thu, 03 Jul 1997 17:12:02 -0600
From: afn60669@afn.org
Subject: Nazis at the ARRL??

In article <867841659.22116@dejanews.com>,
burt1@rocketmail.com wrote:
>
> In article <5pbvv2$dfj@news.service.uci.edu>,
> jwkelley@e4e.oac.uci.edu (James W. KELLEY) wrote:
>
> > How can the things you say about hams be true AND not apply to yourself?
>
> Do I act like a TYPICAL ham
>
Burt sell your stuff please so you can get out.

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Thu, 3 Jul 1997 11:17:31 +0100
From: "Ian White, G3SEK" <G3SEK@ifwtech.demon.co.uk>
Subject: Q: calculating coil capacitance?

Jeff Herman replied to Roy Lewallen:
>
>>>this is a homebrew newsgroup.
>>>build it, measure it, modify it!
>
>>So homebrew precludes being analytical and is restricted to cut-and-try?
>
>The analysis comes into play prior to construction. The product will
>differ from the model, so differences are measured, then modifications
>are made. Thus, as Jim stated, "build it, measure it, modify it!"
>

I'm absolutely with Roy on this one:

DESIGN IT FIRST and then "build it, measure it, modify it"

... which is actually what the original questioner wanted to do.

>>How sad for amateur radio.
>
>That's why we're referred to as "amateurs." The "professional radio service"
>is next door.

We're referred to as "amateurs" for a variety of reasons, including:

1. We don't get paid.

2. We don't have access to professional equipment.

3. Most of us have less time than professionals, because our full-time
job is something else.

4. Because of #1, #2 and #3, we sometimes have to cut corners.

5. We can't be bothered to think and learn how to do it right.

I can live with #1, #2, #3 and even #4 - but if "amateur radio" had to
mean #5 as well, I'd be outa here.

Fortunately there are people like Roy around to remind us that it
doesn't have to be that way.

73 from Ian G3SEK Editor, 'The VHF/UHF DX Book'
'In Practice' columnist f

1034. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: <>
Message-ID: <2032275462@f854.n292.z2.ftn>
Source record: 193675

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #866
Dated: 03 Jul 97 10:23:46
[processed here: 13 Jul 97 17:10:53]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu d6689e24
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA30028 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:21:57 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25566 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:54:46 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA24420 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 12:06:45 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA25042 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 12 Jul 1997
13:08:22 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA13518 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
11 Jul 1997 21:07:14 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA20027 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 10 Jul 1997
01:16:44 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24389 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9
Jul 1997 22:39:20 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA23531 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9 Jul 1997 01:01:55
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA11674 for alberto.rogante@f316.n335.z2.fidonet.org; Tue, 8
Jul 1997 21:08:14 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA16826 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7 Jul 1997 21:01:31
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA25425 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7
Jul 1997 00:08:07 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA19035 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 21:01:37
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id QAA11034 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6

Jul 1997 16:55:43 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA09667 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 14:36:42
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id XAA28027 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 3
Jul 1997 23:13:24 +0200
@RFC-Received: from mailbox1.ucsd.edu (mailbox1.ucsd.edu [132.239.1.53]) by
medelec.uia.ac.be (8.7.6/8.7.3) with ESMTP id XAA00985 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Thu, 3 Jul 1997 23:17:18 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox1.ucsd.edu (8.8.5/8.6.9) with ESMTP id NAA25454 for
<info-hams-list@mailbox.ucsd.edu>; Thu, 3 Jul 1997 13:52:24 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id NAA08789 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul
1997 13:23:55 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id NAA08753 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul
1997 13:23:48 -0700 (PDT)
@RFC-Message-ID: <199707032023.NAA08753@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to
Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

period.

3) Entry Classification: Single Operator and Multioperator, Two
Transmitter. Multioperator stations shall keep a separate log for
each transmitter. Multioperator stations must have at least 10
minutes between band changes. Use of helpers or spotting nets by
single operator entries is not permitted. Single operator entrants
may only have one transmitted signal at a time. Output power must be

limited to 150 watts for eligible entries.

4) Contest periods:

RTTY: 1800 UTC July 19th to 0600 UTC July 20th, 1997

Multioperator stations may operate for the entire 12 hour period.
Single operator stations may operate 10 out of 12 hours. Off times
must be at least 30 minutes in length and must be clearly marked in
the log.

5) Mode: RTTY only in RTTY parties.

6) Bands: 80, 40, 20, 15 and 10 meters only. You may work a station once per band. Suggested frequencies are: 3585, 7085, 14085, 21085 and 28.085 on RTTY.. Try 10m at 1900Z and 2000Z 15m at 1930Z and 2030Z etc.

7) Exchange: Operator name and station location (state, province or country).

8) Valid Contact: A valid contact consists of a complete, correctly

copied and legibly logged two-way exchange between a North American station and another station. Proper logging requires including the time of each contact. Regardless of the number of licensed call signs issued to a given operator, one and only one call sign shall be utilized during the contest by that operator.

9) North American Station: Defined by the rules of the CQWW DX Contests with the addition of KH6.

10) Scoring: Multiply total valid contacts by the sum of the number of multipliers worked on each band. Multipliers are states (including KH6 and KL7), Canadian Provinces (Canadian multipliers are: British Columbia, Alberta, Saskatchewan, Manitoba, Ontario, Quebec, New Brunswick, Nova Scotia, PEI, Labrador, Yukon, and NWT) and other North American countries (do not count USA, Canada, KH6, or KL7 as countries). Non-North American countries do not count as multipliers, but may be worked for QSO credit.

11) Reporting: Send North American QSO Party RTTY logs to: Ron Stailey K5DJ, 504 Dove Haven Dr., Round Rock, Tx 78664-5926.. Entries must be postmarked not later than 30 days after the party to

be eligible for trophies and awards. An proper entry consists of (1)

a summary sheet showing the number of valid contacts and multipliers

by band, total contacts and multipliers, total score, team name (if any), power output, name, call sign, and address of the operator, station call sign and station location; (2) a complete legible log of all contacts (including dupes marked as such) with indication of multipliers claimed; (3) a separate check sheet for each band; and (4) a list of all claimed multipliers worked on each band. Logs, summary sheets and check sheets may be home made or patterned after those published periodically in the NCJ. Logs may be submitted

on disk in the form of files generated (.BIN & .SUM) by WF1B program

or MS-DOS ASCII files consisting of all information in (1)-(4) above

if generated from a program other than RTTY by WF1B. All entries should include a written, signed statement of "Fair and Ethical Operation".

12) Team Competition: Team competition is limited to a maximum of 5 single operator stations as a single entry unit. Groups having more

than 5 members may submit more than one team entry. PRE
REGISTRATION
REQUIREMENT: To qualify as a team entry, the name, call sign of
each
operator, and call sign of the station operated should the operator
be a guest at a station other than his own (e.g. K1NG op by WF1B)
must be registered with K5DJ. The team registration information
must be in written, telegraphic or e-mail (k5dj@easy.com) form and
must be received before the start of the NAQP. There are neither
distance nor meeting requirements for a team entry. The only
requirement is pre-registration of the team.

13) Penalties and Disqualification's: For each unmarked duplicate
QSO, you lose that contact plus an additional three contacts; for
each QSO for which you are not in the other stations log, you lose
that QSO plus an additional one contact; and for each QSO for which
the log data is incorrectly copied in any respect, you lose that
contact. Entries with score reductions greater than 5% will be
disqualified. Any entry may be disqualified for illegibility,
illegal or non-ethical operation. Such qualification is at the
discretion of the NCJ Contest Review Committee.

14) Awards: A plaques will be awarded for the high score in each
of the following categories:

- Single operator RTTY--Plaque Sponsor: Glenn Vinson, W6OTC
- Multioperator RTTY----Plaque Sponsor: RTTY by WF1B

Certificates of merit will be awarded to the highest scoring
entrant from each State, Province, and North American Country.
With at least 200 QSO's.

COMMENTS: We now have an RTTY NAQP. It's a short 12 hour sprint - a
non-DX blast for low power stations. (150W max.) The object is to
work as many North American stations as you can, so that makes it a
rate-contest first, and let mults fall where they may. There are
band mults, so there'll be lots of mults to keep track of. This kind

of contest will help you to smoothe out the rough edges of your
operating skills by keeping you alert and quick. If your choice mode

is CQing, you'll get into a routine of "one-key-itus" when using
logging software, especially when using "RTTY by WF1B" and callers
use "DE" in front of their calls. If you want to increase your
skills
with "Search and Pounce", its a matter of how quickly you find CQs
and how short to make your call and exchange. Try not to break the
standard exchange, such as sending your call and the exchange before

contact has been established. It disrupts the rhythm of the routine
and thus slows the rate of the CQer. If the station you're working
is
loud, send exchange just once. Hint: when assigning "F-key"
messages,

set the exchange for a one-time shot. If there is lots of QRM, hit
the F-key twice but be sure you set a proper break between the
double
(like <CR> or space).

Date: Thu, 03 Jul 1997 05:35:00 -0600
From: burt1@rocketmail.com
Subject: Nazis at the ARRL??

In article <867888069.31908@dejanews.com>,
afn60669@afn.org (robert sumner) wrote:
>
> >Burp i wrote that as a typo you jerk, i am not a ham operator, but i do like

to> listen to them talk,if you dont like amateur radio anyome sell your
stuff.

"Anyome?"
You like to call names FROM A DISTANCE brave BOY!

Burt

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 2 Jul 1997 16:27:57 GMT
From: "Bryan" <ks4hr@injersey.com>
Subject: Need opinions on Dual Band base station verticals

My 2 cents.. Stay away from the CushCRAP! Both the Diamond and the Comet
are good. I use a Diamond X-500 and X-200 for packet, both work very well!
I have the X-500 at 60 feet for packet on 2m and 70cm. and the X-200 at 30
feet for packet on 70cm and voice on 2m.
The X-500 has been up for 4 years with Belden 9913 cable, SWR is the same
as the day it went up. X-200 3 years, same thing. Both are on the air 24/7
in BBS operation.
The Comet looks like a copy of the Diamond so I would expect the same from
one of them.
--
Bryan ks4hr@injersey.com
AX.25 KS4HR @ KS4HR.NJ.USA.NOAM

dgravatt@falcon.cc.ukans.edu wrote in article
<867852844.29861@dejanews.com>...
> I'm in the market for a dualband base station antenna. It will be
> mounted in an attic space and needs to have an SO-239 connector. I
> perused the AES catalog and came up with the following models:
>
> Diamond X-200 or X-300
> Cushcraft AR-270B

> Comet GP-6 or GP-3
>
> I'd appreciate any and all comments on the performance of these
> models. Thanks in advance!
>
> - Dan, N2PRC
>
> ----------==== Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet
>

Date: 3 Jul 97 14:12:07 GMT
From: hansbrakob@juno.COM (Hans Brakob)
Subject: PNW DX Convention

1997 PNW

1035. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: <>
Message-ID: <2032275474@f854.n292.z2.ftn>
Source record: 193676

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] [part 2] Info-Hams Digest V97 #870
Dated: 03 Jul 97 20:13:08
[processed here: 13 Jul 97 17:11:08]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu aadadb45
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA30084 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:22:40 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25634 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:55:17 -0200
@RFC-Message-ID: <2866469701@noc.ucsd.edu>
From: "Info-Hams Mailing List and Newsgrou" <info-hams@ucsd.edu>

* Continuation 1 of a split message *

End of Info-Hams Digest V97 #870
****
@Via ifmail 2:292/875@fidonet, Fri Jul 4 1997 at 11:07 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sat Jul 5 1997 at 15:29 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Sun Jul 6 1997 at 14:51 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sun Jul 6 1997 at 17:00 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Sun Jul 6 1997 at 21:02 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Mon Jul 7 1997 at 00:08 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Mon Jul 7 1997 at 21:01 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Tue Jul 8 1997 at 21:09 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Wed Jul 9 1997 at 01:02 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Wed Jul 9 1997 at 22:40 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Thu Jul 10 1997 at 01:17 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Fri Jul 11 1997 at 21:07 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Sat Jul 12 1997 at 13:08 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sun Jul 13 1997 at 12:07 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Sun Jul 13 1997 at 14:55 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sun Jul 13 1997 at 15:22 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/13 16:54

1036. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: <>
Message-ID: <2032275414@f854.n292.z2.ftn>
Source record: 193677

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #863
Dated: 03 Jul 97 01:31:21
[processed here: 13 Jul 97 17:09:46]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu 097049b5
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA29808 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:19:16 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25280 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:53:02 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA24201 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 12:04:32 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA24787 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 12 Jul 1997
13:06:18 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA13332 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
11 Jul 1997 21:04:50 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA19825 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 10 Jul 1997
01:15:37 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24224 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9
Jul 1997 22:37:12 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA23322 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9 Jul 1997 01:00:49
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA11518 for alberto.rogante@f316.n335.z2.fidonet.org; Tue, 8
Jul 1997 21:06:20 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA16622 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7 Jul 1997 21:00:28
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA25276 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7
Jul 1997 00:06:26 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA18839 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 21:00:37
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id QAA10866 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6

Jul 1997 16:54:12 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id OAA09426 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 14:34:43 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be (8.6.12/8.6.10) id AAA03452 for alberto.rogante@f316.n335.z2.fidonet.org; Fri, 4 Jul 1997 00:23:28 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by medelec.uia.ac.be (8.7.6/8.7.3) with ESMTP id OAA22052 for <alberto.rogante@f316.n335.z2.fidonet.org>; Thu, 3 Jul 1997 14:15:58 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id EAA08273 for <info-hams-list@mailbox.ucsd.edu>; Thu, 3 Jul 1997 04:52:17 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id EAA16158 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul 1997 04:31:28 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id EAA16131 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul 1997 04:31:22 -0700 (PDT)
@RFC-Message-ID: <199707031131.EAA16131@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

Lumbovskyi Island (EU-161) and Novaya Zemlya Island (EU-35). They were hoping to receive a special callsign (which did not happen) when they activate Bolshoi Ainov Island (a new IOTA, EU-???). Instead the team will be signing homecall/1 and the team callsigns of UE1QQQ/1 and UE1ZNF/A. This DXpedition is dedicated to the 60th anniversary of renaming North Russian flotilla to Northern Navy (Severnyi Flot). QSL via UA1ZJW, P.O.Box 72, Severomorsk-1, 184600, Russia /or via RA1QQ, P.O.Box 24, Cherepovets, 162627, Russia.

SPECIAL EVENT. Look for VI0ANARE to be active from July 1st to October 31st to celebrate the 50th anniversary of the Australian National Antarctic Research Expedition (A.N.A.R.E.). The suggested frequencies are:
SSB - 3620, 7075, 14175 and 21175 kHz
CW - 3532, 7020, 14052 and 21052 kHz
WARC bands by request and all frequencies are "+/-" QRM. QSL direct only to VK4AAR (Alan guarantees a fast reply, but no bureau facilities are available for him). Bureau cards go to VK4ARB.

SPECIAL PREFIXES.....
The city of Calgary (AB, Canada) will host the World Police/Fire

Games. Industry Canada assigned a special callsign prefix "CG6" for use by amateurs in Calgary area. This special prefix is valid now through July 4th.

Watch for amateurs in Thunder Bay, Ontario, using the CJ3 prefix instead of their VE3 prefix, and also the CK3 prefix instead of the VA3 prefix, during July 12-31st, in celebration of the Scouts Canada Jamboree.

USI ALERT. Randall, KD8JN, will activate Hatteras Island July 5-12th, as KD8JN/4 for the "United States Island Award" program. Hatteras Island as an USI number of NC-005S (also an IOTA of NA-067, Grid Square FM-25 and is located in Dare County). Activity will be on all bands. Suggested frequencies are: 3785, 7260, 14260, 18128, 21260, 24950 and 28460 kHz. QSL via the bureau or direct with a SASE to: Randall Phelps, 1226 Delverne Ave SW, Canton, Ohio 44710-1306 USA

USI ANNOUNCEMENT. The United States Islands Awards program (USI) will kick-off the summer with an operations from Northern Canada (Ops: KC7FVA, KC7KHU, and NL7TB). VY1USI will be active before and during the Canada Day Contest from YT-002, 03, 04, and 05 and from a couple of "new ones" starting around 1700z on June 30th. The team will focus on the emerald green Yukon River in Whitehorse. VE7USI operation will commence from Atlin Lake (Northern BC) on July 2nd around 1700z from several "new ones" through July 4th. For a feeling of being there, try: http://users.yknet.yk.ca/bbdo/cascade/about.htm
Photo QSLs will be available from NL7TB (SASE to: J Reisenauer, 23406 East Kennedy Rd., Benton City, WA 99320).

VK9L, LORD HOWE ISLAND. Jun/JH4RHF, Kumiko/JR4DUW (YL) and Hiro/JR4PMX are planning a trip to Lord Howe for their summer vacation during the IOTA Contest weekend. The operation itself will be from July 24-29th or so. The callsigns they hope to be assigned are; VK9RH, VK9YL and VK9MX, respectively (not licensed yet). Please note these callsigns are for VK9L-land. Activity will be 80-10 meters, SSB/CW. There will be some 160m and RTTY activity, if there are many requests. QSL via JH4RHF, for VK9RH and YL (or operation by these two). QSL via JR4PMX for VK9MX (or op by JR4PMX).

XW, LAOS. It has been reported that Zorro, JH1AJT, is in Laos with a group that will be active now until July 2nd. This is not Zorro's first time to Laos as he was there in December, 1989, as XW8KPV. Reports indicate they will operate on as XW1A and on SSB as XW1 (YEP! That is the callsign). The group will be operating on 6 through 160 meters. QSL via JH1AJT.

YJ, VANUATU (Activity on 6 meters!). Stuart, YJ8UU, will be active from Vila over the next 3 years. Look for him to begin activity around July 19th. Operations will be on all bands including 6 meters. His station consists of an Icom 706; antennas are a Gap R5 vertical and a 3 element Delta loop for 6 meters with 2 elements for 20 meters. He will be active daily at 0630z on 50.110 MHz. QSL via ZL2HE.

Z2, ZIMBABWE. "THE 59(9) DX REPORT" states Cedric, N9YXA, will be active on 160-10 meters, mainly SSB, from August 3-21st while providing communications for a church convoy. Callsign is yet to be announced.

ZF, CAYMAN ISLANDS. The Cinco Nueve Contest Group has announced early that they will operate as a Multi/Single from Little Cayman Island as ZF2RV during the CQWW CW Contest, November, 1997. Operators will be:
Al, K7AR (ex-WB2TMP, op at YK0A); Lee, N7NU (ex-WB7SND, op at XR0Z);
Mark, N7MQ (ZF2MC, and ex-N7MCA); Ron, WJ7R/ZF2RV; and Gene, K7DBV (ZF2BV).
ZF2RV contest QSLs are via AA6BB/7; cards for all other QSOs between November 24th and December 3th (including ZF2RV) go to each operator's home call, CBA or via W7 Bureau.

ZP, PARAGUAY. Ernesto (GADX Bulletin Editor), LU6BEG, will be operating from Asuncion as ZP5/LU6BEG from July 9-13th. Operations will be on 80-10 meters CW/RTTY/BLU. During the IARU Contest, he will team-up with Renato as a Multi-Op station using the callsign ZP5XF or ZP0M (to be confirmed). QSL ZP5/LU6BEG to Box 1589 - 1000 CF - Argentina and ZP5XF/ZP0M to Box 1937, Asuncion, Paraguay.

=-
SPECIAL NOTE FROM THE EDITOR. Please send all DX announcements/information "ONLY" to the addresses below and "NOT" to the distribution InterNet address of: dxinfo@barf80.nshore.org
-=-
OPDX INTERNET SUBSCRIBE/UNSUBSCRIBE REQUEST: opdx-request@nshore.org
OPDX WORLD-WIDE WEB HOME (provided by John, K8YSE):
http://www.en.com/users/k8yse/opdx.html
OPDX SPANISH WEB SITE. (provide by "QTC Magazine" and Tony Pernas, EA1CSI):
http://www.intercom.es/qtc/qtcopdx.htm
-=-
Excerpts and distribution of The OPDX Bulletin are granted as long as KB8NW/OPDX/BARF80 receive credit. To contribute DX info, call BARF-80 BBS online at 216-237-8208 28.8k/14400/9600/2400/1200 and leave a message with the Sysop or send InterNet Mail to one of the two following addresses:
kb8nw@barf80.nshore.org -or- aq474@cleveland.freenet.edu
- OR - Send a message via packet to KB8NW @ WA8BXN.OH.USA.NA
- OR - Use the VOICE or FAX answering machine at 216-237-8208 which shares the same phone line as BARF-80 BBS using a data/fax/phone switch.
To access: 1) Dial Number. 2) Wait for first ring (the second ring should be a false ring from the fax/data switch box) and then dial four quick ones ("1111"). (NOTE: Some FAX machines that send single "BEEPS" every second will not have to do this step.) 3) The phone will pick up and after the "BEEP" leave your voice message or FAX.

/EXIT

Tedd Mirgliotta KB8NW
InterNet: kb8nw@barf80.nshore.org
Basic Amateur Radio Frequency BBS (BARF-80) +1 216/237-8208
"Totally devoted to Amateur Radio" - 24 Hrs a day 8/N/1 14.4k-300 baud

----

Date: Tue, 01 Jul 1997 00:10:29 -0400
From: "James O'Brien" <kd4cdb@bellsouth.net>
Subject: The loser profane KD4CDB

CrACKeD wrote:
>
> Ryan <subs@ro.com> wrote:
> : On 24 Jun 1997 17:57:01 -0700, CrACKeD <cracked@primenet.com> wrote:
>
> : >James O'Brien <kd4cdb@bellsouth.net> wrote:
> : >
> : >: > : Another no-call no-name piece of crap. Go back to Channel 19
dumbass.
> : >: > : And take fisher with you.
> : >: >
> : >: > Tell me, just WHY was my above reply a "piece of crap?" Or would you
> : >: > prefer to just throw out names and expletives?
> : >: >
> : >: > CrACKeD@primenet.com
> : >
> : >: Go hide behind your posts ChICKeN
> : >
> : >You have absolutely nothing intelligent to say, do you? That's usually
> : >what happens when I'm right.
> : >
> : >CrACKeD@primenet.com
>
> : Hey CrACKeD, how long has this simple minded dumbass been posting this
> : crap?
>
> Ever since he decided to pick a battle he hadn't a chance in hell of
> winning, so he just avoided it altogether and started whining about my
> pseudo-anonymity instead (it's really not tough to figure me out).
>
> CrACKeD@primenet.com

kb7uix@amsat.org

Date: 2 Jul 97 23:39:13 GMT
From: @inetport.COM (Donn Washburn, n5xwb@mail)
Subject: unsubscribe n5snm@n5snm.ampr.org

unsubscribe n5smn@n5snm.ampr.org

End of Info-Hams Digest V97 #863
****
@Via ifmail 2:292/875@fidonet, Thu Jul 3 1997 at 14:17 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Fri Jul 4 1997 at 00:24 (2.10-tx8.3)

```
@Via ifmail 2:292/875@fidonet, Sun Jul 6 1997 at 14:34 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sun Jul 6 1997 at 16:54 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Sun Jul 6 1997 at 21:00 (2.10-t
```

1037. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: <>
Message-ID: <2032275396@f854.n292.z2.ftn>
Source record: 193678

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #913
Dated: 12 Jul 97 01:53:58
[processed here: 13 Jul 97 17:09:03]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu e370223b
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA29672 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:17:27 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25078 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:51:39 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id NAA28830 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 13:00:21 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA22716 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
13:00:15 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA02577 for alberto.rogante@f316.n335.z2.fidonet.org; Sat,
12 Jul 1997 12:39:08 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id LAA21850 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Sat, 12 Jul 1997 11:01:42 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id BAA03567 for
<info-hams-list@mailbox.ucsd.edu>; Sat, 12 Jul 1997 01:52:05 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id XAA00820 sendmail 8.8.5/UCSD8.3 Fri, 11
Jul 1997 23:54:08 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id XAA00756 sendmail 8.8.5/UCSD8.3 Fri, 11
Jul 1997 23:53:59 -0700 (PDT)
@RFC-Message-ID: <199707120653.XAA00756@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

Bermuda next week! (heard the odds are awesome)

Date: 12 Jul 1997 00:38:37 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: CW email list; NG bully

James O'Brien <kd4cdb@bellsouth.net> wrote:
>
>Nice you part entirely.

Thanks!

>South and west on cw?
>Are you afraid someone on hf in the states will give your pisswater
>signal a 3/2?

No, I'm using a "wire beam" strung between two buildings on campus.
Wire beams can't be rotated - I'd have to rotate the building, and
the university won't allow me do that.

>I'd watch that shell at the university,they're keeping an
>eye on your cheapskate ass. Can't even afford legal internet access,have
>to route it through a shell.

You've got me perplexed again. I've got a UH UNIX account, and use a
Wyse terminal hardwired to the UNIX machine from my office. Whatever
you see when you finger me is what I've been using for about 6 years
now. I guess you must not be familiar with UNIX.

>to didge that marriage question,let's check something...1/4/54,

Yep, still single! I'm 43 and my girlfriend is about 20 years younger.
Eat your heart out!!!

>Perry
>University of Guam...that's interesting.Why are you single and living in
>Guam?

I'm in Hawaii, James!

>I'll get back with you later,I'm going to make you my project boy.

Without even lifting a finger I've got you wasting your time. This
is great! We've at least got one thing in common: We're both pro-
code. There's a CW email list if you're interested: Send a note to
majordomo@qsl.net and only write subscribe cw your@email.address
and you'll be hooked up.

Take care, friend,
Jeff KH2PZ / KH7 <--- that means I'm in Hawaii, James.

Date: Sun, 06 Jul 1997 10:34:40 GMT
From: cjartel@pratique.fr (Christian Jartel)
Subject: FRENCH INTERNATIONAL HAM-RADIO meeting

The Sunday 20July 1997 since 10h00 am

This is the FRENCH INTERNATIONAL HAM-RADIO meeting
of "ARC22".

VAL-ANDRE City/ Dpt22 (Britany) / FRANCE
APPOINTMENT : Salle du GUEMADEUC.

-Exposition and sale of Ham Radio material.
-Exhibition and Demonstration of Ham Radio material.
-Demonstration of realizations OM.
-Exchange and sale of material OM.
-Meeting friendly.
-Tombola.
-Rustic meals

You can contact for the lunch: F6IAP Tel:(33).96.71.26.37
F5OTJ Tel:(33).96.71.24.14

by Packet F6IAP@F6KBO.FBRE
F5OTJ@F6KBO.FBRE

Or by e-mail with me: cjartel@pratique.fr

-Contact me for others informations.

-If you are in Holidays in France at this period, Welcome to This
HAM-RADIO meeting.

Christian / FA1RST@F6KBO.FBRE.FR.EU

Date: Fri, 11 Jul 1997 17:45:42 -0400
From: "James O'Brien" <kd4cdb@bellsouth.net>
Subject: Jeffs' therapy

Jeffrey Herman wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote:
> >Jeffrey Herman wrote:
> >> N8XYN <jim.N8XYN@worldnet.att.net> wrote:
>
> >> >A local ham who happend to be mentally handicapped (low IQ) had his
> >> >antennas all of them taken by city police. Now we all know this is not
> >> >supposed to happen? But being unable to argue or defend his rights it
> >> >did happen! Goes to show you that you only have the rights that you
> >> >know you have and are willing to fight for!
>
> >> Stories like this always make me suspicious. Who was the ham? What
> >> was the reason the antennas were taken down? Did the ham make any
> >> threats to police/neighbors? I just can't picture police officers
> >> climbing on a roof or up trees to do this. You need to provide more
> >> details if you want to be taken seriously.
> >> Jeff KH2PZ

>
> >What a spammin' hypocrite!
>
> Hi again, James,
> Well now I'm perplexed. I wrote the above followup to Jim N8XYN's
> comment - seems on-topic to me. You'll need to explain "spammin'
> hypocrite" to us. If you're just trying to make noise, it won't
> work, my friend.
> Take care,
> Jeff

I'm not your friend,I'm straight. How's the shell account at the
university?

Date: 12 Jul 1997 03:13:52 GMT
From: mpg4@CS4.CC.Lehigh.EDU (MICHAEL PATRICK GLOVER)
Subject: Looking for Catalog(s)

I'm new to ham radio, and I'm currently looking to buy my first rig.
I would like to get an idea of features/prices/etc. that are available
before I actually buy anything. Are there any ham radio catalogs, or
other sources, that have this information? Contact #'s, URLs greatly
appreciated.

-mike

--
--

---
email: mpg4@lehigh.edu	Mike Glover
mpg@cyberspace.org	Lehigh University
http://www.lehigh.edu/~mpg4/	Class of '98

Date: Fri, 11 Jul 1997 19:17:01 -0700
From: mark russo <mrusso@hoflink.comNO.JUNKMAIL>
Subject: LOOKING for FM TRANSMITTER , Kinematix "IMP II"

Hello to all.
I'm looking for this little tunable FM transmitter (87-108 MHz)that
was made in the late 1960's by Kinematix, model number "IMP II".
It's 3 x 1-1/8 x 2-3/4 in size.
It's black and has a slide power switch on the front.
A microphone could also be plugged into the top. It was tuned
with a plastic tuning tool. This gem is in the 1967 Lafayette
Radio catalog for $39.95.
Does anyone out there have one of these at the bottom of a draw?
If so, and if it's in working order I'd like to buy it from you.

Let me know how much you want for it.
Please e-mail me direct at: mrusso@hoflink.com
THANKS, Mark N2FLF

NOTE If you want to E-mail me, you MUST REMOVE the NO.JUNKMAIL in my address. It should read: mrusso@hoflink.com I'm trying to stop the unwanted Junk Mail. SORRY for the inconvenience but it's getting out of hand.

Always Available through Technology..... UNLESS SOMETHING BREAKS!!

Date: 12 Jul 97 05:07:03 GMT
From: onlinebiz@mlmail.COM
Subject: THIS IS IT!!

Hello!

How would you like a Software Disk that creates Thousand of LEADS for your Primary focus program and Tons of CASH in your mailbox all at the same time?

This powerful Software System is going through ALL of the MLM companies like nothing before. This is because it doesn't compete
with anyone's primary program...it enhances and compliments it!

If you decide to participate, you will never have to scratch around for someone to present your MLM program to again. You will have THOUSANDS of LEADS as a result of using this Software System. And the Big added Bonus is that you will also have CASH in your mailbox EVERY DAY, because Each of the Thousands of Qualified Leads generated by this Software System PAYS YOU $20 each to send them the info about your Networking program. Do the math...it will blow you away and keep you awake tonight!

This is NOT MLM. This is a one time expenditure. There is no monthly order obligation, no company with which to share your bonuses and commissions, no pre-ordained pay periods, no terms and conditions that you must follow. There is no company to go bankrupt, change their compensation plan, raise the price of their products, draft your checking account, hold your commission checks. There is no company... except for you. YOU ARE THE COMPANY!

You don't need to have a computer to do this, just access to one. You don't have to be in business to do this! But if you are, you'll never find a better way to promote your program, product or service.

And ... ANYONE... ANY AGE... ANY COUNTRY can participate!
No Social Security #, no Federal ID #, and no US address is required!

You have nothing to lose by checking this out... the risk is all mine. If you decide not to participate, show it to someone who's financial status is important to you. They will thank you every time they go to their mail box.

For full details hit REPLY NOW!

Date: Sat, 12 Jul 1997 01:47:22 -0500
From: Todd Little <little@ameritech.net>
Subject: Tower Help

kevin mellon wrote:
>
> Any suggestions for separating Rohn 25 tower sections for removal and
> transport of sections? 50 foot tower has been in place for about 15
> years and homeowner wants it removed. Hate to pass up opportunity. Any
> suggestions would be appreciated. E-Mail me at kevin.mellon@snet.net.
> Thanks.

I've had success using a combination of Liquid Wrench, a hammer
to loosen any rust, and a scissors or hydraulic jack. Be careful
with the jack that you don't seriously bend any cross members and
that you don't apply enough force to cause pieces to let loose.
If you work at it slowly, you should be able to get the sections
apart. Of course, it is always fun to be doing this sort of stuff
while your 40+ feet in the air!

73 and be careful,
Todd
N9MWB

--
Unsolicited business offers sent to my e-mail address will be considered
a request for me to proofread the offer and in turn reimburse me $500
for my time and effort for each offer received. Receipt of said e-mail
constitutes acceptance of this offer. Let dick@durbin.senate.gov
and senator@moseley-braun.senate.gov know what you think of e-mail SPAM.
Support the anti-Spam amendment, see http://www.cauce.org/

Date: Fri, 11 Jul 1997 00:43:38 -0700
From: Jesse Walker <wb8wyu@infinet.com>
Subject: What is the MICRONTA brand?!

> Greg wrote:
> s An annoying policy they have is that of selling
> returned and "demo" merchandise as new and at full price. There may be
>
> others, but they are only large marketer I'm aware of with such an
> up-yours policy. You say "I'll take one of these", they take the
> well-fingered demo unit off the shelf, put it in a box, and ring it up
>
> at full price. I just say no. Check also the taped-back-together
> blister packs they have hanging on their hooks. Seems they have little
>
> respect for customers or retail employees. I find the latter to be
> poorly-trained, poorly paid and poorly-treated. Pay your money, and
> take your choice, but I'll shop elsewhere.

>
> 73, Greg K3EWZ

Well Greg, I understand how you feel, however, it's a two way street. To have
a store with no "retaped" or returned merchandise would mean a strict no return policy.
What are we supposed to do with stuff people buy and for no reason other than they
decide they don't like or need it return it for full refund? Please be carefull with how
broad a brush you paint Radio Shack stores or employees. There are aprox 1700 privately
owned RS stores like mine. Everything in my store had to be bought and paid for so when
you return something I hav

1038. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: <>
Message-ID: <2032275395@f854.n292.z2.ftn>
Source record: 193679

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: Info-Hams Digest V97 #913
Dated: 12 Jul 97 01:53:58
[processed here: 13 Jul 97 17:09:00]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu e370223b
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA29666 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:17:22 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25070 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:51:36 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id NAA28827 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 13:00:19 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA22713 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
13:00:14 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA02577 for alberto.rogante@f316.n335.z2.fidonet.org; Sat,
12 Jul 1997 12:39:08 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id LAA21850 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Sat, 12 Jul 1997 11:01:42 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id BAA03567 for
<info-hams-list@mailbox.ucsd.edu>; Sat, 12 Jul 1997 01:52:05 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id XAA00820 sendmail 8.8.5/UCSD8.3 Fri, 11
Jul 1997 23:54:08 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id XAA00756 sendmail 8.8.5/UCSD8.3 Fri, 11
Jul 1997 23:53:59 -0700 (PDT)
@RFC-Message-ID: <199707120653.XAA00756@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

Info-Hams Digest Fri, 11 Jul 97 Volume 97 : Issue 913

Today's Topics:
"BIG WIND" COVERING HIS TRACKS !
Anti-ARRL subversive tactics?
ARLX017 Justin Barton, WA1ITZ, SK
ARRESTED for 902 MHz
CBers on 10 meters? (3 msgs)
CRUISE GIVEAWAY!
CW email list; NG bully
FRENCH INTERNATIONAL HAM-RADIO meeting
Jeffs' therapy
Looking for Catalog(s)
LOOKING for FM TRANSMITTER , Kinematix "IMP II"
THIS IS IT!!
Tower Help
What is the MICRONTA brand?!
yaesu ft2400

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 10 Jul 1997 03:40:49 GMT
From: jimnobrain@aol.com (JimNoBrain)
Subject: "BIG WIND" COVERING HIS TRACKS !

Our little friend who is so concerned about other fellow's "balls" is
scared silly. 41 message cancellations demonstrate how scared he really
is! Any message where he has threatened someone or used bad language is
being cancelled. Now he is making posts trying to look innocent, but we
all know better.

What a big bully. The "big terror" of the newsgroups is now trying to
look "picked on." For all of his hot air, he sure looks silly now.

And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !

List of Recently Cancelled Messages:
1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
O'Brien <kd4c
2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
O'Brien <kd4c
3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
O'Brien <kd4c
4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
O'Brien <kd4c
5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James

O'Brien <kd4c
6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
O'Brien <kd4c
7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
O'Brien <kd4c
8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
O'Brien <kd4c
9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
O'Brien <kd4c
10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
O'Brien <kd4c
11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
O'Brien <kd4c
12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
O'Brien <kd4c
13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
O'Brien <kd4c
14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
O'Brien <kd4c
15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
O'Brien <kd4c
16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
O'Brien <kd4c
17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
O'Brien <kd4c
18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
O'Brien <kd4c
19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
O'Brien <kd4c
20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
O'Brien <kd4c
21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
O'Brien <kd4c
22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
O'Brien <kd4c
23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
O'Brien <kd4c
24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
O'Brien <kd4c
25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
O'Brien <kd4c
26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
O'Brien <kd4c
27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
O'Brien <kd4c
28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
O'Brien <kd4c
29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
O'Brien <kd4c
30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James

O'Brien <kd4c
31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
O'Brien <kd4c
32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
O'Brien <kd4c
33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
O'Brien <kd4c
34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
O'Brien <kd4c
35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
O'Brien III <
36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
O'Brien <kd4c
37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
O'Brien <"kd4
38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
O'Brien III <
39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
O'Brien III <
40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
O'Brien III <
41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
o'brien <kd4c

Date: 11 Jul 1997 22:17:46 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: Anti-ARRL subversive tactics?

In article <5q5c6p$ean@news2.tds.net>, K sorter <w1_k_sorter@qsl.net> wrote:
>I've recently become convinced that the ARRL has got to go. IMHO, the

Why?

>I fully realize that $$ runs the ARRL and that $$ will bring them
>down.

Higher costs to them will be passed on to the membership. You'll
only be hurting your fellow hams.

>regarding covert passive resistance? What can I do that will cost them
>$$ (without spending any $$ out of my own pocket)?

What have the individual members done to you that you'd want to hurt them
with higher membership fees?

>Any replies would be very much appreciated-for me, the war is just
>starting (after being a life member for 20 years).

Did they happen to revoke your VE certification? =:o

Jeff KH2PZ

Date: 11 Jul 1997 19:11:38 -0400
From: w1aw@arrl.org
Subject: ARLX017 Justin Barton, WA1ITZ, SK

SB SPCL @ ARL $ARLX017
ARLX017 Justin Barton, WA1ITZ, SK

ZCZC AX17
QST de W1AW
Special Bulletin 17 ARLX017

Date: 10 Jul 1997 02:59:28 GMT
From: mnmaniac@aol.com (MN Maniac)
Subject: ARRESTED for 902 MHz

N8XYN <jim.N8XYN@worldnet.att.net> wrote:

>A local ham who happend to be mentally handicapped (low IQ) had his
>antennas all of them taken by city police. Now we all know this is not
>supposed to happen? But being unable to argue or defend his rights it
>did happen! Goes to show you that you only have the rights that you
>know you have and are willing to fight for!

No need to worry about him; he just hit the jackpot!. He'll get some
do-gooder "civil rights" attorney and sue the city for millions, claiming
"discrimination against the disabled" or some such nonsense.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

Date: 11 Jul 1997 05:00:38 GMT
From: n8blk@aol.com (N8BLK)
Subject: CBers on 10 meters?

In article <19970710171401.NAA23081@ladder02.news.aol.com>,
nitramham@aol.com (Nitramham) writes:

>Everyone loves a vigilantee! Besides FCC Part 97 prohibits interfering
>with ANY communication.
>
>Prove me wrong! I don't want opinions I want fact. It appears most
>people are incapapable of posting facts in the hamradio newsgroups. That
>is why there are so many flame wars going on. Opinons, like assholes,
are
>had by everyone. And most of them stink!
>

>

Tell you what, you cite where 47 U.S.C.F.R Part 97 states that interfering

with any communication, including unlawful communications is unlawful, and I'll provide facts. Otherwise, the quote of your material above seems to apply just as much to you as to the folks to whom you're responding.

-art clemons-

Date: Thu, 10 Jul 1997 22:20:04 GMT
From: gdn@juno.com (GDN)
Subject: CBers on 10 meters?

On 10 Jul 1997 17:14:23 GMT, nitramham@aol.com (Nitramham) wrote:

>
>>Tom@astro.net wrote on Sun, 06 Jul 97 19:11:14 GMT:
>>Message-ID: <5poqlptb3@news.mhv.net>
>
>>Maybe some of the upper class licensees can get on and start doing CW on
>the
>>freq., that may drive them away.
>
>Everyone loves a vigilantee! Besides FCC Part 97 prohibits interfering
>with ANY communication.
>
>Prove me wrong! I don't want opinions I want fact. It appears most
>people are incapapable of posting facts in the hamradio newsgroups. That
>is why there are so many flame wars going on. Opinons, like assholes, are
>had by everyone. And most of them stink!

Yes, especially *YOURS*, according to your flawed logic if the CB'ers showed up on 14.313 (no different than 28.0xx) then all of the *LICENSED* operators would be in violation for causing interference. I hardly think so. (Though if might be hard to differentiate who's who)

Prove me wrong , I want "fact" not "opinion"

As far as being a "vigilante" , I use the term "self policing" , in my area at least, persons who cause malicious interference on vhf/uhf get tracked down and an end is made to their operation. Unfortunately it's much more difficult to do on HF.

Date: Sat, 12 Jul 1997 12:01:30 -0700
From: Bill Harris <billharr@flash.net>
Subject: CBers on 10 meters?

K0HB@usa.net wrote:
>

> Tom wrote:
>
> > Maybe some of the upper class licensees can get on and start doing CW
> > on the freq., that may drive them away.
>
> Maybe.
>
> Unfortunately, no matter how well intentioned, this could also get
> the ham in trouble.
>
> =====
> 97.101 d.No amateur operator shall willfully or maliciously interfere
> with or cause interference to any radio communication or signal.
> =====
>
> The CB'er on 10 meters is certainly illegal, but willfull interference
> is also illegal, and "two wrongs don't make a right", no matter what
> informal opinion you may see expressed elsewhere.
>
> By the way, good luck on your upgrade to General.

It won't get you into trouble, the FCC has stated that

1039. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: <>
Message-ID: <2032275397@f854.n292.z2.ftn>
Source record: 193680

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 3] Info-Hams Digest V97 #913
Dated: 12 Jul 97 01:53:58
[processed here: 13 Jul 97 17:09:03]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu e370223b
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA29675 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:17:30 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25082 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:51:41 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id NAA28833 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 13:00:23 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA22720 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
13:00:16 -0200
@RFC-Message-ID: <3815776827@mail.ucsd.edu>
From: "Info-Hams Mailing List and Newsgrou" <Info-Hams@ucsd.edu>

* Continuation 2 of a split message *

confidence. The recall vote tally was 135 ''yes'' votes and 257 ''no''
votes. Barton was a driving force behind the establishment of the
Vermont Amateur Radio Council.

Upon learning of Barton's death, former ARRL New England Division
Director Bill Burden, WB1BRE, had words of praise. ''Justin gave it
his all during his tenure. It was my pleasure to work with him on
several projects, and I will miss Justin's wit and insight.'' Burden
said Barton ''believed in family first and hobbies second.''

Services will be held Monday, July 14, 9 AM, at St Catherines
Church, Norwood, Massachusetts.
NNNN
/EX

End of Info-Hams Digest V97 #913
****
@Via ifmail 2:292/875@fidonet, Sat Jul 12 1997 at 11:01 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sat Jul 12 1997 at 12:39 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Sun Jul 13 1997 at 13:00 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sun Jul 13 1997 at 13:00 (2.10-tx8.3)

@Via ifmail 2:292/875@fidonet, Sun Jul 13 1997 at 14:51 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sun Jul 13 1997 at 15:17 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/13 16:54

1040. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: <>
Message-ID: <2032275423@f854.n292.z2.ftn>
Source record: 193681

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #876
Dated: 04 Jul 97 11:25:18
[processed here: 13 Jul 97 17:10:00]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu c29f1387
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA29841 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:19:44 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25332 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:53:26 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA24238 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 12:04:56 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA24835 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 12 Jul 1997
13:06:33 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA13389 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
11 Jul 1997 21:05:18 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA19867 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 10 Jul 1997
01:15:51 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24262 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9
Jul 1997 22:37:42 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA23379 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9 Jul 1997 01:01:05
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA11551 for alberto.rogante@f316.n335.z2.fidonet.org; Tue, 8
Jul 1997 21:06:44 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA16666 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7 Jul 1997 21:00:42
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA25305 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7
Jul 1997 00:06:55 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA18879 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 21:00:49
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id QAA10915 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6

Jul 1997 16:54:33 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA09467 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997 14:34:56
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id NAA27126 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 5
Jul 1997 13:07:17 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.7.6/8.7.3) with ESMTP id AAA30046 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Sat, 5 Jul 1997 00:15:22 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id OAA01887 for
<info-hams-list@mailbox.ucsd.edu>; Fri, 4 Jul 1997 14:52:06 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id OAA09977 sendmail 8.8.5/UCSD8.3 Fri, 4 Jul
1997 14:25:24 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id OAA09950 sendmail 8.8.5/UCSD8.3 Fri, 4 Jul
1997 14:25:19 -0700 (PDT)
@RFC-Message-ID: <199707042125.OAA09950@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to
Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

`application fee' is highly misleading. Although the payment must be
included as part of a complete application, it is only kept if a
requested call is awarded under the program and will be refunded by
the FCC if no call is issued and upon a written request for refund.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

Date: 4 Jul 97 19:06:07 GMT
From: pschleck@novia.net (Paul W. Schleck K3FU)
Subject: AutoFAQ Sent to Over 5100 rec.radio.amateur.misc Posters

In September of 1996, I started discretely mailing an introductory
letter to all posters to rec.radio.amateur.misc. This is accomplished
via a special Perl script originally written by comp.infosystems.www.*
FAQ maintainer Tom Boutell, who uses it on
comp.infosystems.www.authoring.html, to send each poster such a letter
once, and only once. It runs from a Unix cron job on my host every

morning at 2 AM and queries my local news server via NNTP for the headers of any new articles posted to this newsgroup. About 15-25 new posters on average receive the message each day.

Here's a breakdown of recipient's reactions to the letter over the last 9 months. All feedback was politely replied to, usually with a version of the rebuttal arguments given below:

A half-dozen people strongly objected to it (spamming and junk mail seems to have rubbed sensibilities raw with regard to receiving unsolicited, possibly automatically-sent, E-mail; experiences in other newsgroups demonstrate it to be "just barely redeeming" in terms of dealing with the massive influx of new users)

Another half-dozen thought it was a bit wordy (the message needs to be "one size fits all" and some recipients might be very confused without some background explanation; the letter attempts to get to the point as quickly as possible, but pragmatically is also optimized to minimize the amount of followup correspondence I have to engage in)

Another half-dozen insisted that they never posted to rec.radio.amateur.misc (all of them without exception did post, but it was from following up in another newsgroup to a cross-post, and not realizing what was on the Newsgroups line)

About two-dozen complimented me for posting it (which I appreciate)

The overwhelming majority did not respond, indicating one of several possibilities:

- they approve of it
- they disapprove, but not enough to bother replying
- the mail was misdelivered (I got a few bounces, often from deliberately munged Reply-To: addresses to ward off "spam")
- they don't care

So, my impression is that the project is at least a qualified success, and should continue in its present form. At the very least, it seems to be substantially non-controversial. Having primed the previous-poster database with over 5100 E-mail addresses, the chances of bothering an experienced reader with an unneeded introductory message is greatly reduced, and will get even smaller with time. In fact, it's probably been about 3 or 4 months since I've received any negative E-mail.

I'd be interested in hearing your opinions on this project. I'd also like to solicit volunteers to initiate similar projects in some of the special-topic newsgroups (perhaps starting with my previous-poster database as a baseline, and modifying the letter to contain pointers to the more topic-specific FAQ's and information; the .digital.misc, .homebrew, .equipment, and .policy newsgroups seem to be good candidates for a project of this type).

For those who are curious, here is the current version of the letter, slightly modified in response to feedback as the project progressed.

Subject: WELCOME to rec.radio.amateur.misc

Hello,

This brief E-mail message is automatically sent to every new poster (as of September 21, 1996) to rec.radio.amateur.misc (and its associated mailing list, Info-Hams). Please note that even if you don't read or subscribe to rec.radio.amateur.misc, you may have inadvertently crossposted to that newsgroup by following up to an existing article crossposted to many newsgroups, including rec.radio.amateur.misc (as the default behavior of most newsreaders is to inherit all of the target newsgroups of the previous article when following up). You should only receive this message once. My apologies if the program contacts you twice, perhaps at two different accounts. This is not a flame (criticism), only an attempt to help newcomers get the most out of the newsgroup. As this message is sent automatically, it is also not necessarily a criticism of your posted article. The information provided here represents good consensus advice that has been gathered over the years by experienced participants like myself. I hope you will consider it in that spirit.

Please look at the following resources, which will often answer your questions without the need to post at all. Every post to the newsgroup consumes the time and effort of readers all over the world, and your cooperation is essential to make the newsgroup useful for everyone. A little effort and expense on your part can save a great deal of effort and expense for others.

Thanks!

* * *

1. The Amateur Radio Frequently Asked Questions (FAQ) List, formerly maintained by Diana Carlson, KC1SP and Ian Kluft, KO6YQ, has recently been resurrected by John Seney, WD1V. The majority of the original content of the FAQ remains the same, but now it's a hypertext document with hundreds of links to radio-related sites and is a significant resource to all students of amateur radio - regardless of their license status. It may be accessed via your World-Wide Web (WWW) browser (such as Netscape, Mosaic, Lynx, or Internet Explorer) at:

http://www.mv.com/ipusers/wd1v/hamradio.faq.html

It is also available in text form. Send an message to John's E-mail address below with the words "HAM FAQ" on the subject line.

Please direct any submissions, feedback, or administrivia regarding the FAQ to john@wd1v.mv.com.

2. The Amateur Radio Elmers Resource Directory is an excellent supplement to the FAQ as it's a directory of "Elmers" (mentors, experts, and gurus) for amateur radio who can answer questions via Internet

E-mail and via the various resources (such as special-topic FAQ Lists and WWW pages) that they maintain. It is accessible both as a WWW page:

http://www.novia.net/~pschleck/elmers/

and as flat text files:

ftp://ftp.novia.net/customers/pschleck/elmers/

Please direct any submissions, feedback, or administrivia regarding the Amateur Radio Elmers Resource Directory to elmers-request@novia.net.

3. The Guide to the Personal Radio Newsgroups, written by Jay Maynard, K5ZC, provides an excellent overview to all of the USENET newsgroups devoted to amateur and CB radio. It may be accessed from:

ftp://rtfm.mit.edu/pub/usenet/news.answers/radio/personal-intro

4. A Guide to Buying and Selling on Usenet, also written by Jay Maynard, contains a number of good pointers for reading and posting articles concerning the buying and selling of radio and radio-related equipment on the USENET newsgroup rec.radio.swap (which is the only appropriate forum for such articles). It may be accessed from:

ftp://rtfm.mit.edu/pub/usenet/news.answers/radio/swap-guide

Please direct any submissions feedback, or administrivia regarding the above two resources to jmaynard@nwpros.com.

5. The national amateur radio society of the United States, the American Radio Relay League, has a presence on the Internet. You may access their comprehensive and informative home page at:

http://www.arrl.org/

or their automated file server by sending a message with the word "help" to:

info@arrl.org

(They also have information about amateur radio organizations in other countries.)

6. Read the newsgroup first to see if your question has already been answered. You may also view, and search for keywords in, older news articles (going back to March of 1995) at the DejaNews archive:

http://www.dejanews.com/

Many topics have been discussed before, often in great depth, but the articles have expired from your local news server. Services like DejaNews allow Usenet a much longer "institutional memory" that can greatly benefit both new and experienced users.

7. If you do post to the newsgroup, give as many details as possible. After you post, read the newsgroup for a week or two to see all replies

to your posting. If you wish, ask for responses by E-mail and offer to post a summary if others are interested in the answer to your question.

8. Remember, USENET newsgroups are based on the idea of mutual aid. USENET only works if we put as much into it as we get out of it. Good luck with your experiences with amateur radio and the amateur-radio-related USENET newsgroups.

73, Paul W. Schleck, K3FU

(Text

1041. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: <>
Message-ID: <2032275486@f854.n292.z2.ftn>
Source record: 193682

[illegible]

You have sent encoded-mail via this system (2:292/854 AKA 2:2/0).

This is a useless operation as this node does not permit this type of mail.

[illegible]

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #879
Dated: 04 Jul 97 22:35:10
[processed here: 13 Jul 97 17:11:30]

[illegible]

Encrypted text not visible in bounce message!

1042. F.S. Or Trade: Realistic HTX-202 2mtr \ Looking For Scanner

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: radioman@localnet.com
Message-ID: <5q97n1$r2v$1@usenet76.supernews.com>
Source record: 193736
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap,rec.radio.amateur.misc

For Sale Or Trade (looking for scanner)
Realistic HTX-202 2mtr HT in very nice condition, Comes with box, manual, nicad pak, strap, speaker mic, charger, manual. I will sell for reasonable offer, but I really prefer to trade for a scanner. Here are a few of the units that I am presently looking for:
Regency MX-7000
Uniden BC-760
Uniden BC-2500
Realistic 2004
Realistic 2026
Realistic Pro-39
Realistic Pro-43
Realistic Pro-46
Any of the above must be in likewise very good condition as well as be full 800mhz coverage (no gaps). Only interested in trades within the U.S.A. Interested parties please respond via e-mail. Thanks for reading my post.
Regards,
Ray Miller N2NJK

1043. Ft. Tuthill swap, plus...It is very sad to see someone lose his mind

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <5q9afi$3tr@dailyplanet.wam.umd.edu>
Source record: 193737

I was wondering about Tuthill - I know it's a big swap.

How much are tickets? How much to tailgate?

One day at a time, or, like Dayton, one price for all
three days?

Now...

It has been very sad to watch certain individuals spew the
undigested and partialy digested contents of their colons
all over the newsgroups.

It is truly nauseating, gives ham radio a VERY poor
appearance (but is it radio? isn't EVERY newsgroup klike
this?), and constitutes a huge waste of resources.

Please refrain from answering trolls with additional
followups to the newsgroups.

So anyone who can tell me about Tuthill?

Thanks!
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 75 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
* 301-549-1022 h / 301-982-1015 w *** Hamfest, life's simple joy *

1044. VK2WI News, 13th July 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: "Richard P. Murnane" <richardm@zeta.org.au>
Message-ID: <01bc8f2c$e5a72240$200b1acb@default>
Source record: 193738
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc

Wireless Institute of Australia, New South Wales Division
Email: wiansw@sydney.dialix.oz.au
Web: http://marconi.mpce.mq.edu.au/wia/
Packet: bcast@vk2wi.nsw.aus.oc
Phone: +61 2 9689-2417
Fax: +61 2 9633-1525
Post: PO Box 1066, Parramatta, NSW 2124, Australia

DIVISIONAL NEWS

The Australian Communications Authority (formerly the SMA) is putting the register of all Australian Radiocommunications licencees (including Amateurs) on its World Wide Web page. All details will appear there, including the licencees' postal addresses, even if they have been suppressed in Amateur callbook.

Last Sunday the President announced that the VK2 Council had decided to obtain a special Post Box for those Members who did not wish to have their address shown on Internet. This is now in place and Financial Members who wish to take advantage of this Member Service should apply to the office for the necessary application form. On receipt of the completed form, and the nominal fee of $6, full details of Box No. and full

postal address etc. (which is totally different to our normal office Post Box) will be advised. The confirmation will also include a "tear off" portion to forward to the Australian Communication Authority (formerly S.M.A.) requesting amendment of the address listing. Mall received for those Members registered will be re-directed by the office.

NOTE: This special facility, which is only available to VK2 W.I.A. Members who have been duly registered, is for legitimate Amateur Radio correspondence - it must not be used as a general mailbox address for magazines, personal mail etc.

--submitted by Eric Fossey VK2EFY, Divisional Secretary.

AFFILIATED CLUBS NEWS

The next net is on Sunday 20 July, on 3.595 at 9.am.
Attention Affiliated Clubs and WIA members Nominations for the new quarterly VK2 division individual award have been called.

The theme for this quarters award is for Services to Amateur Radio.

Nominations should reach Amateur Radio House before 7 July, giving particulars that make this WIA member stand out so that Council can

make the correct choice at the July Council Meeting
The value of this quarters award is $40.00 awards are only for WIA members.

Members of council are excluded.

--Ken Westerman VK2AGW, VK2 division Affiliated Clubs Officer and Councillor responsible for Western and Riverina Areas of NSW

JULY TRASH AND TREASURE SALE

Start saving now- start packing up that equipment that's surplus to your needs!

The Trash and Treasure Sale to be held on 27th July will be held at the Dural transmitter site in Quarry Road. The Institute will be clearing surplus stock - plenty of it - and welcomes others to set up tables and car-boot sale points.

There will be a barbecue on site, and there is plenty of space to set upchairs and picnic tables. Bring the family.

We have not had a day out at Dural for many months - why not come along?

There will be more Information in the broadcast in coming weeks. Stay tuned!

--Pat Leeper VK2JPA Councillor.

Memebers of the Dural Technical Committee that your next activity at Dural will be on Sunday 13th July.

-- Tim Mills VK2ZT

WICEN NEWS

The Annual General Meeting will be on Saturday 9th August, at the Hornsby RSL Club, starting at 11am. It will be preceded by an RCOs' meeting, to appoint two Deputy State Coordinators. There will be a practical demonstration of the GRN system, and as an added inducement some door prizes will be given away, namely gift vouchers upon a well-known electronics retail chain and a year's membership of WICEN. Furthermore, Simon Trotter VK1AUS will be speaking on his experiences in RAYNET -- WICEN's equivalent in Great Britain -- and the ACT.

Are you concerned about the future of WICEN? Is WICEN doing a good enough job? How will WICEN be involved in the forthcoming Olympics? It's easy to control WICEN's destiny; all you have to do is fill out a nomination form, included in your newsletter. Remember, WICEN is composed of "Amateurs who care".

A new event on the WICEN calendar is the VRA Annual General Meeting, at Randwick, over the weekend of 27-28th September.

Saturday 12th July sees the running of the Colo Classic Endurance Ride, the communications for which is being organised by Blue Mountains WICEN. Three more operators are still required to cover all checkpoints, and a meal will be provided from the BBQ when operators complete their checkpoint. It is a 24-hour event starting at midnight on Friday, and checkpoints will be open for a maximum of 8 hours. If you would like to help out, please contact Neil Fallshaw, at work on (02) 9342-1589, at home on (047) 51-6449, or e-mail as "neil_fallshaw@optus.com.au".

The Central Coast AGM will be held on 25th July, at the Central Coast Rescue Squad Base, Rose St, Wyong, starting at 8pm.

The Hunter region will be providing safety communications for the "CanTeen Annual Troy Newman Cycle Trek" from Sydney to Newcastle on 27th July; the event co-ordinator is Pauline VK2GTB.

WICEN is always looking for members to provide the community with communications assistance. Write to WICEN (NSW) Inc, PO Box 123, St Leonards 2065 for further information, or come up on one of the WICEN nets: Northern Rivers each Tuesday at 8pm around 3610 kHz on odd Tuesdays and the Lismore repeater 6800 on even Tuesdays, Hunter each Wednesday at 7.30pm on the Newcastle repeater 6900, and Central Coast each Thursday at 8.30pm on the Wyong repeater 7125. If further information about WICEN (NSW) is required, please contact the acting State Coordinator, Alan VK2YYJ, on 015-097-217.

-- Dave Horsfall VK2KFU, WICEN (NSW) Inc. Publicity Officer

SPACE NEWS

MIR BACK ON AIR

Ham radio aboard the Mir has been getting some casual use again as the three-man crew continues efforts to get life back to normal aboard the Russian space station. General ham radio operation was suspended in the immediate wake of the mishap last week that damaged one of the Mir's compartments. But this week, US ham-astronaut Mike Foale, KB5UAC, expressed ''thanks for all your good wishes'' to hams around the world. The British-born Foale is using both 2 meters and 70 cm ''sparingly,'' according to SAREX Principal Investigator Matt Bordelon, KC5BTL. Werner Staubitzer, VO1CAT, in Pouch Cove, Newfoundland, reports he had ''a lengthy QSO'' with Foale over the weekend. Foale told VO1CAT that the crew was ''feeling fine and is making repairs to the damages as best they can while waiting for the required parts to arrive.''

Ray Webber, ZS6RSW, in Pretoria, South Africa, reports that he connected to Mir on packet (using the 145.800/200 split-frequency pair) on June 28.

Foale and his Russian cosmonaut crew mates again found themselves in crisis mode Wednesday, July 2, when the spacecraft lost attitude control. In a packet message to MIREX CEO Dave Larsen, N6CO, Foale related how, after the alarm sounded, ''we go rushing from one dark module to another, trying to look out windows, and point the solar arrays. The

station dies very quickly if we don't do this.'' Foale compared the situation to ''being on a yacht at sea, with the wind changing all the time,
and having to rush around pulling sails down, or putting them up, before a storm comes.''

Foale said the attitude failure has made the crew very wary of the next Progress rocket docking, set for Monday, July 7. ''Life on Mir is characterized by long periods of monotonous, serene calm, and short interludes of extreme frenzy, I am learning,'' Foale said.

The Progress rocket will supply cables and a special plate to fit over the hatch of the damaged Spektr science module. The crew will try to make cable connections to get the station back up to full power. Another Russian crew is scheduled to fly up in August to seal the leak and put the Spektr module back on line. Meanwhile, Foale and the cosmonauts are working on their new--but faulty--oxygen generator to get it back on line.

They are using incendiary candles to supply oxygen temporarily. Although the cosmonauts have begun practicing the repair routines, they and Foale still have a lot of time on their hands, and much of that is spent
in darkness to conserve electricity. This means Foale has time for hamming, and, so far, no one's objected to his using a few watts of power for the radio. While Mir remains a space station in trouble, Foale is providing Amateur Radio with an intimate view of the danger and drama. KB5UAC plans to operate frequently, whenever NASA and Moscow are not using their main communication channels. Look for him on 145.800 MHz, operating split. Occasionally, while Mir is over the US, you also may find him on 145.985 MHz (simplex).

To track the Mir spacecraft, check out http://liftoff.msfc.nasa.gov/temp/Mir_loc.html. The page presents a graphical representation of Mir's location and updates every minute.

(thanks to Roy Neal, K6DUE, for his contribution to this report)

--ARRL Space Bulletin 22, dated July 2, 1997

DX REPORT

CYPRUS - 5B4JE is active on SSTV. Also, look for 5B4/G4RHM during July.

GHANA - 9G1AA will be active until the end of 1997. He is working at the Dormaa Hospital.

UNITED ARAB EMIRATES - A61AQ has a daily schedule from 0000 to 0100z on 14240 kHz with his QSL manager N1DG. He is also active around 0800z on 15 meters, looking for JA and VK stations.

IRELAND - EI4VUJ will be active on all bands, from July 7 to 19. He will be located in Leitrim County, one of the rarest of the Irish counties.

GUADELOUPE - FG/F2HE will be active until September 25. His activity will be mostly CW.

SOUTH KOREA - HL0N/3 will activate Anmyu-Do Island, IOTA AS-080, until July 7. Look for CW and SSB activity on 40, 20 and 15 meters.

PERU - OA4QV will be active using the special prefix OA176 in commemoration of 176 years of Peru's Independence. He will be active until July 31, with Peru's Independence Day taking place on July 28. SSB operations will be on 40, 20, 15 and 10 meters.

ALAND ISLANDS - Several stations will be active as OH0/N4GN and OH0W until July 10.

MARKET REEF - After their stint from Aland Islands, this group will be joined by three other OH-stations and travel to Market Reef. The group is expected to arrive here late July 10. Look for activity from OJ0/OH1VR, and OJ0/N4GN. OJ0/OH1VE will be used during the IARU HF Championship contest (next weekend.) Besides activity on the HF and newer bands, there may be some 6 meter action as well.

AUSTRALIA - Special Event Station VI0ANARE will be active from July 1 through October 31 to mark the 50th Anniversary of ANARE, the Australian National Antarctic Research Expedition. Activity will be on 80 to 15 meters, using CW and SSB.

--ARRL DX Bulletin 29, dated 3 July, 1997

CLUB NEWS

WAVERLEY AMATEUR RADIO SOCIETY

Our next meeting is on Wednesday, 16th July, when George Adams, VK2WEL, will explain how easy it is for amateurs to communicate via satellite. He will provide information on frequencies, equipment, antennas and software needed to get started. Doors open at 7:00 pm and the meeting starts at 7:30.

The next project day will be on Saturday, 2nd of August so come along from 1:30 onwards and see what we are up to. This is a good time to get advice on faulty rigs, see and operate the facilities at our shack and catch up with other members.

The Society's clubhouse is located in Vickery Avenue, Rose Bay, off New South Head Road, next door to the Rose Bay RSL Club, where a number of members gather for a meal before meetings. Anyone interested in amateur radio is welcome to come along.

--Simon Buxton, VK2EII, President

SUMMERLAND HAMFEST

The Summerland Amateur Radio Club's Annual Radio Hamfest, Garage Sale, Whatever will be on SUNDAY 3rd AUGUST, Commencing at 9.00 AM at the Clubrooms, 412 Richmond Hill Road, Goonellabah.
Plenty of pre-loved goodies, electronics and computers plus commercial

stands.

Refreshments, BBQ, Competitions, Fox Hunt ??.

Admission $2. Bring the family. Eyeball your old mates.

More Information from Bert VK2HIV ph 066-243239
Graeme VK2GJ ph 066-581336

Internet http//www.nor.com.au/community/sarc/sarc.html

Email sarc@nor.com.au

Phone 066-247247 Thur night 1900-2200, Sunday 1400-1700

Snail mail PO Box 524, Lismore, 2480.

-- John Alcorn VK2JWA

MANLY-WARRINGAH RADIO SOCIETY

The Annual General Meeting of the Manly-Warringah Radio Society will be held this coming Wednesday,. All members are invited (and encouraged) to attend, and of course to nominate for positions.

As usual, the meeting will take place in the Warringah Volunteer Services Centre, Kamber Road, Terrey Hills. Doors open at 7:30pm for an 8pm start.

--Richard Murnane VK2SKY

THE ILLAWARRA AMATEUR RADIO SOCIETY , ADVISES ALL MEMBERS THAT THEIR JULY 8TH MEETING , WILL BE HELD IN THE MEETING ROOM , S.E.S BUILDING MONTAGUE STREET NORTH WOLLONGONG .

VISITORS ARE ALWAYS WELCOME . THE MEETING WILL START AROUND 7:30 PM .

THE SPEAKER ON THE NIGHT WILL GIVE A TALK ON SAILING FROM ENGLAND TO AUSTRALIA .

THE RAFFLE PRIZE WILL BE A MULTI METER , SO EXCHANGE YOUR TWO DOLLAR COIN FOR THREE RAFFLE TICKETS .

NOMINATION FORMS FOR CLUB COMMITTEE , WILL BE AVAILABLE ON THE NIGHT , AS THE A.G.M WILL BE HELD AUGUST 8TH MEETING .

FOR MORE INFORMATION RING BRIAN FARRAR ON (042) 672296 AFTER HOURS OR CALL VK2UBF ON THE "" BEST "" REPEATER IN NEW SOUTH WALES 146850 VK2RMP .

HOPE TO SEE YOU ALL THERE CHEERS BRIAN VK2UBF PUBLICITY OFFICER I . A . R. S

BLUE MOUNTAINS AMATEUR RADIO CLUB

The Blue Mountains Amateur Radio Club will be holding its July meeting next Friday night in hopefully the staff room but we are not sure, so stay

tuned. I apoligise to thoes who came to our June meeting and did not realise we had moved rooms. Next month we will thoroughly signpost where we are.

The July meeting will have no guest speaker as we will be having a general disscussion on the future direction of the club, so if you have any ideas or suggestions bring them along and have your say.

Supper is served half way through the night to alow a little face to face ragchewing.

This months Fox Hunt will be put back 1 week to the third Friday in July

as most of our hunters will be at the horse enduro on the normal night. Remember visitors are welcome and if you dont want to take part in the hunt come to the fox site and watch all the fun.

Most members can be contacted via VK2-RBM on 147.050 +600

--Submitted by Adrian VK2-BFN.

VHF DX GROUP

THE VHF DX GROUP IS AN INFORMAL ASSOCIATION OF ACTIVE VHF AND UHF OPERATORS. THE GROUP WAS FORMED TO PROMOTE NON-REPEATER ACTIVITY AND TO HELP JUSTIFY OUR GENEROUS ALLOCATIONS IN THE VHF SPECTRUM AND ABOVE.

THE NEXT MEETING OF THE GROUP WILL RE ON TUESDAY, 15 JULY AT AMATEUR RADIO HOUSE, PARRAMATTA.

THE MEETING WILL BE A SPECIAL WORKSHOP ON TEST EQUIPMENT AND CONSTRUCTION TECHNIQUES, LED BY RICHARD VK2ARS. SPECIAL EMPHASIS WILL BE PLACED ON CONSTRUCTION AND USE OF HOME BREW TEST GEAR.

DONT FORGET THE TUESDAY ACTIVITY NIGHTS ON 144MHZ AND OF COURSE THE GROUP'S SUNDAY MORNING NET ON 146.550 MHZ FM AT 11.00 AM.

SUBMITTED ON BEHALF OF RICHARD SOULIE, VK2ARS

THE HORNSBY & DISTRICT ARC.

The next meeting is our informal get-together on Tuesday, July the 8 th. 1997. at 8:00 pm. in the Mount Collah Community Centre, Pierre Close, Mount Colah. (near the eastern entrance to the railway station.) Followed by the formal meeting on Tuesday July the 22 nd. 1997. At this meeting the guest speaker will be David VK2NH a councillor of the VK2 Division of the WIA. the talk will discuss what the VK2 Division is doing at
present and what it intends to do in the future. Visitors will be most welcome.

The training classes are now closed for this course. However feel free to phone Tony VK2BTL on 9497 3383 or John VK2WRT on 9807 2490 regarding future classes.

The Club conducts a net each Monday night at 8:00 pm. on VK2RNS.

frequency is 147.250 with a positive offset. Feel free to join in or if you
are a listener set your reciever to 147.250. We would like to hear from you, or better still we would like to meet you at one of our meetings.

If you would like more information about the Club, write to HADARC., Post Office Box 362., Hornsby 2077., or phone John VK2WRT on 9807 2490.

--John. W. Turner VK2WRT Publicity Officer.

The Annual General Meeting of the Liverpool & Distict Amateur Radio Club will be held at the Scout Camp on Cambridge Road Glenfield next Wednesday the 9th of July at 7.30 P.M. for a prompt 8.00 P.M. start. This is probably the most impoftnt meeting of the year, so if you are interested in how your Club is run, this is your chance to have your say.

The following Saturday the 12th of July is our annual Auction. Goods will be checked in from 10 A.M. and buyers will be able to view the goodies from 11 A,M. The Auction will commence at 12 Noon sharp A sausage sizzle and drinks will be available as usual, so don't forget to retrieve some of that treasure from your shack that you no longer have use for: bring it along and don't forget your wallet

See you at the AG,M, and also at the Auction

The directions on how to get there are:

Cambridge Road runs off the Southern end of Moorebank Road (the road through Hoisworthy Army Camp). A LADARC sign will be placed near the road side in front of the entrance gate to the Scout Camp.
--Submitted by Garry VK2TSR for the Liverpool & District Amateur Radio Club

WESTLAKES AMATEUR RADIO CLUB ADVISES THAT IT WILL HOLD AN
ANTIQUE RADIO DAY SPECTACULAR AND MINI FIELD DAY ON
SATURDAY THE 19TH OF JULY 1997.

GATES OPEN AT 11 AM AND THE DAY WILL FEATURE:

AN AMAZING COLI,ECTION OF ANTIQUE RADIOS AND EQUIPMENT
BOOTSELLLERS
SWAP MEET FOR AMATEUR RADIO
LUCKY DOOR PRIZE
LADIES EVENTS
CHILDRENTS EVENTS, AND
AUCTION AT 2PM

ADMISSION IS FREE AND:

YOU CAN PURCASE YOUR LUNCH FROM THE POPULAR WESTLAKES BAR-B-QUE,
AND COFFEE AND TEA WILL BE PROVIDED

THE DATE AGAIN FOR THE WESTLAKES ANTIQUE RADIO
SPECTACULAR AND MINI FIELD DAY IS SATURDAY THE 19TH OF JULY
1997 STARTING AT 11 AM.

SEE YOU THERE ....

THAT ITEM WAS SUBMITTED BY BRYSON VK2VV SECRETARY

AUSTRALIAN AMATEUR TELEVISION CLUB

THE NEXT MEETING OF THE A.A.T.C. Inc WILL BE HELD SPECIAL ON
JULY 13TH NEXT WEEK! - BE THERE PLEASE! IT IS THE AGM -
REMEMBER NO ELECTION = NO CLUB!!!

NEWSLETTERS WILL BE AVAILABLE

THIS MEETING IS AS USUAL OPEN TO ALL MEMBERS AND ANYONE
INTERESTED IN AMATEUR OR SATELLITE TELEVISION ON THE AIR OR
INTERNET.

FOR MORE INFORMATION ABOUT ATV. CONTACT BOB THE
PUBLICITY OFFICER ON (02) 9587-3491 DURING NORMAL CIVILISED
TIMES.

--A.A.T.C. Inc. Publicity Officer Bob Barnes

GLADESVILLE NEWS.

A reminder to members and visitors that the July meeting of the
Gladesville Amateur Radio Club will be held on Monday the 14 th. at
Number 1 Birdwood Avenue. Lane Cove.

The July Newsletter will be in the post early this week.

Any inquiries to Gladesville can be made by mail to P.O. Box 48
Gladesville 2 111 or Telephone (02) 9427 0530

73 Keith VK2ZZO President / TV Co-ordinator.

COMING EVENTS

Nominations close for "Service to Amateur Radio" award.....7th
Illawarra ARS meeting.....8th
Hornsby & District ARC meeting.....8th
Manly-Warringah Radio Society AGM.....9th
Liverpool & District ARC Annual General Meeting.....9th
Liverpool & District ARC annual auction.....12th
Colo Classic Endurance Ride (WICEN).....12th-13th
Gladesville ARC meeting.....14th
Fishers Ghost ARC meeting.....15th
VHF DX Group meeting.....15th
Waverley ARS lecture night.....16th
Manly-Warringah Radio Society lecture night.....16th
Tamworth ARC "Christmas in July" get-together.....19th
Westlakes ARC Antique Radio Day Spectacular & Field Day.....19th
WIA Affiliated Clubs net on 3595kHz, 9am.....20th

Hornsby & District ARC meeting.....22nd
WICEN Central Coast AGM.....25th
Divisional Trash and Treasure Sale at Dural.....27th
CanTeen Annual Troy Newman Cycle Trek (WICEN).....27th

AUGUST

Waverley ARS Project Day.....2nd
Illawarra ARS Annual General Meeting.....8th
WICEN (NSW) Annual General Meeting.....9th
Riverina Field Day at Wagga Wagga.....9th-10th
Fishers Ghost ARC meeting.....19th

BROADCAST ROSTER

Next Sunday, 13th July 1997

Morning:
Announcer: Tony VK2TJF
Engineer: Richard VK2SKY

Evening:
Announcer: Peter VK2CZX
Engineer: Colin VK2HCT

If you would like to submit a news item for inclusion in the VK2 Divisional

broadcast, please send it to us by one of the following means:

by post to PO Box 1066, Parramatta, New South Wales 2124
by fax to (02) 9633-1525
by packet radio to BCAST@VK2WI.NSW.AUS.OC
by Internet email to wiansw@sydney.dialix.oz.au

The deadline for submissions is 2pm on the Friday preceding the
broadcast; if sending by packet or Internet, please allow for forwarding
delays in the network.

If sending printed copy, please double space your text, leave wide
margins, and use a plain font such as Arial or Helvetica for clarity.
Please proofread your text, check your grammar and punctuation, avoid
using shorthand and abbreviations, and use the exact words you wish
the announcer to say on air. Remember, the more care you take in
preparing your news item, the better the announcer will read it.

Richard P. Murnane
Email: richardm@zeta.org.au
Web: http://www.zeta.org.au/~richardm/
Radio: vk2sky@vk2op.nsw.aus.oc
Snail: PO Box R153, Royal Exchange, Sydney NSW 1225, Australia

1045. Re: NEW HAM RADIO PHYSIC LINE! 1-800-HLPAHAM First Minute free! WOW!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: wyatt6gun@aol.com
Message-ID: <19970713015800.VAA16549@ladder02.news.aol.com>
Source record: 193739

Also, if you are in the "estate sale" business, don't forget the telephone number:
1-800-DEAD HAM

W5YHY

1046. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: YOOPER <racine@ibm.net>
Message-ID: <01bc8f32$4f051080$5fca2581@willy>
Source record: 193740
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

>
> is this a fake ?? I don't think STANDARD has the base station that
> transmits 900-928 ham bands.
> ---
>
> Pacific Brimm: Internet Cafe
>
> ---
they don't make a tribander that TRANSMITS on 902-928...but nobody said
anything about transmitting.....they do make a tribander that does receive
this range, however.

1047. RSGB Book "Amateur Radio Software"

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: whitener@hiwaay.net
Message-ID: <5q9doo$m4c$1@parlor.HiWAAY.net>
Source record: 193741

Greetings!

I am trying to locate a copy of "Amateur Radio Software" by John Morris, GM4ANB, published by the RSGB, date unknown. It is not listed in current books available from the RSGB.

I would like to purchase the book, borrow the book, or reimburse someone to photocopy some pages from the book. Any help will be greatly appreciated.

73,
Don Whitener, K4BWU
whitener@hiwaay.net

1048. Re: 10 meters and Novice/Tech+

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-13 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33c8281c.34581494@news.atl.bellsouth.net>
Source record: 193742

[Attributions are getting confused, I've marked my comments below, some comments attributed to others may not belong to them.]

On Fri, 11 Jul 1997 16:18:26 -0400, joel <unit77@concentric.net> wrote:
>Gary Coffman wrote:
>> >> >> joel <unit77@concentric.net> wrote:
>> >> >>
>> >> >> > Does the CONTROL OP have to be PHYSICALLY present to make it legal?
>> >> >
>> >> >> Let me ask you this: Does a control op have to be present when you
>> >> >> run an autopatch through a repeater? If you know the answer to that,
>> >> >> you know the answer to the first question.
>> >> >> ==
>> >> >> Jim, WK1V
>> >> >
>> >> > Not necessarily so:<)An auto-patch puts you into a
>> >> >NO-LICENSE-REQUIRED service.A remote base,from 2 mtr to 10 mtr FM freq,
>> >> >takes you to a 'higher-license-required' part of the spectrum!This,in MY
>> >> >translation of part 97, REQUIRES a control op to be physically present
>> >> >to CONTROL the rig,much the same as 3rd party traffic...
>> >>
[start of what I wrote]
>> >> Part 97 does not mention "remote bases" per se. You can operate a
>> >> remotely controlled station, of course, but you have to be a control
>> >> operator for the station, so of course it can't operate beyond your
>> >> license privileges. But we're talking about a cross band *repeater*
>> >> here, and that can operate under automatic control, and a Tech
>> >> is operating legally when he uses it because all of *his* transmissions
>> >> are on 2m where he is authorized to transmit. The repeater owner
>> >> must be licensed for the 10m frequencies on which the *repeater*
>> >> transmits, of course, but he doesn't have to be present while it is
>> >> operating, unless third party traffic is being passed.
>> >>
>> >> Gary
>
>[Joel wrote]
>> > Is this 'fact' or your interpretation of the rules?
[I wrote]
>> Read 97.109 yourself. It's right there in black and white.

[Joel wrote this, attributions are clear from here on]
> If this is the case,any Tech or Tech+ can operate ANY HF band,as long
>as the control op of the remote base is an Extra.
> I wonder why the control op,who is Extra class,of a local 'members
>only' linked repeater system,which consists of 70cm,1.25m,2m,6m and 10m

>thru 160m,only allows HF access to members who hold General or above
>tickets.....Maybe he interprets part 97 differently:<)

You don't read well. A Tech or Tech+ operating on a repeater segment of 2m or higher can freely access a *crossband repeater* station licensed to someone with the appropriate class license with an output in the 10m repeater sub-band. The repeater can be under automatic control, no control operator needs to be present. Repeaters are not permitted to operate below the repeater band segment of 10m. Period. So if the Extra is operating a repeater to bands below 10m, he is in violation of the regulations. But that isn't what he's doing. Below 10m, he is operating a remotely controlled station. (Remote base is not a term recognized by the FCC.)

Any amateur station may be remotely controlled, but it may not operate under *automatic* control unless it is operating as a repeater in sub-bands where repeater operation is permitted. A control operator must be in control of the station at all times that it is not operating as a repeater. The station may only operate to the limits of that control operator's privileges. If he is an Extra, the remotely controlled station can operate anywhere he wants, but if he is a Tech, he can't operate the remotely controlled station below 6m. If he's a Tech+, he can't operate it outside his authorized frequencies, and that does *not* include the portions of the 10m band above 28.5 MHz. If a General, he can only operate inside General segments. Etc.

Now the station license holder has three choices about how the station is operated. First, he can outright loan the station equipment to another amateur. The station then operates under the station call sign of the person to which the loan has been granted, and under the operating privileges of that person's operator license class. This case is very simple to understand.

Second, he can designate someone as control operator and let that person operate the station. The station continues to operate under the station license holder's station call sign, but its operations become limited to those permitted by the operator license class of the designated control operator. In essence, the station license holder has loaned his station to the other operator even though it retains the station license holder's station call sign. The station owner need not be present.

The only real difference between the two cases of transfer of control is that in the latter case both the station license holder and the control operator are jointly responsible
for its operation. In a closed system, there can be multiple designated control operators, each limited to operating the remotely controlled station under the privileges granted by his license class. This type of operation is common for club stations operating in some sort of event so that scoring occurs under a common call sign. It does a Tech no good below 30 MHz, of course.

(Note that there is something subtle going on here. An amateur has two different authorization instruments, his operator's license, and his station license. They are printed on the same piece of paper, but they are legally separate things. The call sign is assigned to the *station* and not the operator. Operating privileges belong to the operator, not the station. Only when the station license holder (not to be confused with the equipment owner, who

can be different) and the station control operator are the same person do the two authorization instruments merge. Since this is the way most amateurs routinely operate, the distinction isn't often noted or understood. But when we start dealing with repeater or shared access remote controlled stations, it becomes important.)

Thirdly, the station license holder can allow persons to operate the station under *his* control as *third parties*. He is in control, and the station can transmit anywherehis operator license class permits. It doesn't matter a whit what license class the third party has. The third party can even be unlicensed if he is physically present or accessing the station via non-amateur means. Or if the third party is a Tech or higher, he can access the station on a frequency where he is authorized to operate a station in auxillary service, IE 222 MHz or above. Note well that accessing a remotely controlled non-repeater station on 2m is illegal because auxillary operation is not permitted there, and such access is considered auxillary operation.

Regardless, a Tech accessing this remotely controlled station is operating as a third party, and third party regulations fully apply. That means, for example, that he cannot talk with a station in a country with which the US does not have a third party agreement. So if your Extra is allowing Techs to talk with European stations on HF, he is in violation of the regulations. Note that the FCC has been known to turn a blind eye to this violation of third party regulations when the third party is an amateur, but it is a violation of the letter of the regulations nonetheless.

A further note. Ordinary operation through a repeater station is not considered third party operation of the repeater station. This can cause some confusion. A station in repeater operation can relay amateur signals without falling under third party rules. Stations *using* the repeater may fall under third party rules if they are conveying their own third party traffic. Note that it is the station performing third party traffic, not the repeater station, which is operating under third party rules in this case, IE if you let your wife or kid talk on your radio, *your* station is in third party operation, but the repeater you are using is not. But a repeater phone patch is always third party operation *for the repeater station*, and requires that a control operator for the repeater be present. That's because the repeater station is directly participating in third party traffic in that case and not merely relaying amateur signals.

A station under remote control operating outside of a repeater sub-band is not in repeater operation, and doesn't enjoy this freedom from third party regulations. The two systems may appear to operate identically, but they fall under different regulatory restraints. This may appear to be splitting hairs, but that's what happens when you start dealing with law and lawyers. Common sense often goes out the window (though in this case it all does make sense if you think it through.)

So to summarize, stations acting as repeater stations relaying amateur signals do not need a control operator present. And this includes *crossband* repeaters which transmit on frequencies outside the operating privilege range of some of the stations which they repeat. Remotely controlled non-repeater stations *always* require a control operator to be present. That control operator can be one and the same as the person accessing the remotely controlled station. In that case, the remotely controlled station's operating privileges are limited to those of that operator. But if the person accessing the remotely controlled station is *not* the control operator, then the remotely controlled station is engaged in third party

operation, and all third party regulations apply.

What's this mean to the Tech? If he is accessing a crossband repeater from 2m to 10m, the repeater can be under automatic control, and the Tech can talk to European stations, IE to stations in countries with which the US has no third party agreement. But if he is accessing a remotely controlled non-repeater station, he is either A) limited to the privileges of his operating class if he is acting as control operator, or B) is operating as a third party under the supervision of the control operator, and all third party limitations apply, IE he can't talk to Europeans. (I use Europe as an example because the US doesn't have third party agreements with most European nations.)

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

1049. Re: Ford Taurus alternator whine

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: wb8foz@netcom.com
Message-ID: <wb8fozEDB7yK.4xM@netcom.com>
Source record: 193543
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc

n8yme@qsl.net writes:

>I have a 1989 Ford Taurus with the 3.0 Liter Engine. I am experiencing
>severe alternator whine on the AM broadcast band and pulse noise on
>VHF bands.

>I replaced the cap, rotor, ignition wires, and installed resistor type
>spark plugs. Nothing changed.

Err..How would it? Alternator whine comes from the alternator, not
the ignition system....

>Is there something wrong with my alternator/battery and how can I fix
>this?

One guess: It's eaten one phase of its diode trio. As such, there's
a big 120 degree hole in its rectified 3-phase output. Put a scope
on the alternator output terminal and look. Or buy a new
alternator...

Further steps include a massive choke on that terminal.

--
A host is a host from coast to coast.................wb8foz@nrk.com
& no one will talk to a host that's close........[v].(301) 56-LINUX
Unless the host (that isn't close).........................pob 1433
is busy, hung or dead....................................20915-1433

1050. Kenwood TM-V7A mods

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: Stan Slaughter <sslaught@bcpl.lib.md.us>
Message-ID: <33CA51E3.1729@bcpl.lib.md.us>
Source record: 193544

Does anyone know where I can find the Mods list for the Kenwood TM-V7A?

Thanks.

StanN4GUX@aol.com

1051. Call sign prefix list

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: Matt Musgrave <musgramj@boat.bt.com>
Message-ID: <33CA9A97.5F3F@boat.bt.com>
Source record: 193545

My newest call book is several years old and the prefixes for a lot of the countries of the world have changed since then (especially with a the old Russian countries gaining independance).Does anyone have a recent listing they could e-mail to me or point me to a site where they are contained.
--

73s Matt -G0ESL- Plymouth - Spirit of Discovery, England

1052. Re: Help! Airplane/Radio Nut Needed!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: frussle@erols.com
Message-ID: <33cc37cf.9929487@news.erols.com>
Source record: 193546

On Sun, 13 Jul 1997 01:59:17 -0700, mark baker <mbaker@ncweb.com>
wrote:

>Listening to Bruce Williams talk show on AM Broadcast Band tonight.
>
>I only get him by chance (rarely!) when surfing AM late nite.
>
>He is a pilot and mentioned to another pilot the possibility of hearing
>his broadcast on AEF(?).

That's supposed to be ADF: Automatic Direction Finder. It is meant
to be used for LF beacons (below the MW broadcast band) but it can
also be used to point to broadcast stations. Most pilots don't use
these beacons to navigate while in straight and level cruise over the
continental US, so they sometimes use it to tune in MW broadcast
stations if they're bored.

Jake Brodsky, mailto:frussle@erols.com
PP ASEL IA, Cessna Cardinal N30946, Based @ MD24
Amateur Radio Station AB3A

1053. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <868890284.1770@dejanews.com>
Source record: 193547

Jeffrey Herman wrote:

> Do as I did, Hans: Call the FCC and pose the scenario to them. They
> seem to think we're well within the law to transmit over unauthorized
> communication.

In this situation, where a license may well be on the line, I'd NOT advise anyone to rely on the interpretation of some FCC "phone answerer". I would insist on a signed opinion from someone at a "level of authority" in the particular branch (enforcement) concerned.

Your "recollection of a phone call I had with (someone) at FCC" will be a worthless defense.

de Hans, K0HB

~~~
If you can't be a good example, then you'll just have to
be a horrible warning. --My grandson Grant
~~~

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1054. Bad Pickeled Meat in A Blue Can

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: emw@teleport.com
Message-ID: <33ced51d.37670922@news.teleport.com>
Source record: 193548

Tired of the spamers ?
try this
Send a note to the spammer's autoresponder
BUT first
change the sender and reply to fields to the address of the auto
responder.
Enjoy the thought that you have just created a nice loop, and shared a
leaning experience at the same time :-)

Let the wanker explain to it's isp why the disks are full hihihihi

73
Ed
Ed Wright Amateur Radio KA9AHQ/7 Nothing But Heathkit !
D-104 -> HW-101 -> SB200 -> SB610 -> Murch UT2000 -> 6BTV
SB600 <- SB630 <- SB620
Portland, OR emw@teleport.com www.psg.com/~edw

1055. Re: Receiver desense measurement

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33c9fa3e.860795@news.atl.bellsouth.net>
Source record: 193549
Cross-posted to: rec.radio.amateur.misc,re.radio.amateur,rec.radio.amateur.equipment

On Fri, 11 Jul 1997 14:56:16 GMT, gcomstoc-removethistoemailme-@teklogix-mcg.com (Gary Comstock) wrote:
>Does anyone have any information on techniques for measuring receiver
>desense?
>I am looking for a means to measure the effects of a laptop computer
>operating in close proximity to 400MHz FM voice and 800MHz data
>radios. Access to equipment (sig generators, spectrum analyzers,
>etc.) is not a problem.

All you need is a SINAD meter and a signal generator. I use an IFR1200 which combines both in one unit. Connect the SINAD meter to the radio. Connect the signal generator to a reference antenna. Now with the computer turned off, generate a signal and adjust the level to achieve a 12 db SINAD reading from the radio under test. Note the dbm level of the signal generator. Now turn the computer on. Readjust the signal generator to return the SINAD reading to 12 db. The difference in signal generator levels between computer on and computer off is the amount of desense you are suffering.

Note don't move the radio or the antennas during this test, and try to keep your body in the same position so that you don't change the relative near field relationships while doing the measurement.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

1056. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <868893722.4670@dejanews.com>
Source record: 193550

Jeffrey Herman wrote:

>
> That's counter to your freedom of speech stance you shared with me
> over email.
>

Well Jeff, to quote the Bard, "Presume not that I am the thing I was."

73, de Hans, K0HB/4ID

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

1057. a song for Hams and SWLs

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: bb099@cleveland.Freenet.Edu
Message-ID: <5qdfnq$i7v@alexander.INS.CWRU.Edu>
Source record: 193551
Cross-posted to: rec.radio.amateur.misc,rec.radio.shortwave

Here's a little song. With apologies to "The Police"

K I N G O F G A I N
(sung to the tune of "King of pain")

There's a little grey Drake on my desk today
It's the same old rig as yesterday
I have a quarter wave with a nice ground plane
It's a little short and there is no gain

I have stood here before inside radio shack.
With the clerk saying nothing but a painful "ACK!"
I guess I'm always hoping I won't return again
But it's my destiny to be the king of Gain

There's a little iron on the roof today
That's my stuff up there.
There's a new GDO on my roof today
That's my stuff up there.
What's the impedance, I just cannot say
That's my "V" up there.
It's got twenty traps, well you don't say
That's my "V" up there.

I have stood here before inside Radio Shack.
With the clerk saying nothing but a painful "ACK!"
I guess I'm always hoping I won't return again
But it's my destiny to be the king of Gain

My antenna tuner just don't seem to work.
That's 7 Megahertz
My wife keeps saying I'm a total jerk.
That's 7 Megahertz
Why am I hearing a McDonalds clerk ?
That's 7 Megahertz
Why is my lawyer wearing a goofy smirk ?
That's 7 Megahertz

I have stood here before inside Radio Shack.
With the clerk saying nothing but a painful "ACK!"
I guess I'm always hoping I won't return again
But it's my destiny to be the king of Gain

There's a signal on 49 with the sidebands washed out
There's CW on 160 metres ham no doubt
I hear a man calling out from Albania

I think I am going insainia

King of gain
I will always be the king of gain ....

(Here is an alternative Chorus for Hams)

I have sat here before inside of my ham shack
I am so tired I want to hit the sack
I guess I'm going to miss a night's sleep again
'Cause my destiny to be the king of gain

Tell me what you think =-)

And please, don't bother mentioning some little typo. To quite
Foghorn Leghorn; "It's a joke, son !"

--
____
/ \
| "Death before disco !" bb099@cleveland.freenet.edu "Fuzzy Navels suck !" |
____/

1058. Re: Anti-ARRL subversive tactics?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5qd6eq$5v3@mgate.arrl.org>
Source record: 193552

pkluwe@aol.com (PKluwe) wrote:

>K sorter (w1_k_sorter@qsl.net) wrote:

>>I've recently become convinced that the ARRL has got to go. IMHO, the
>>loss of 2 metrs and 432 would be a small price to pay for ridding us
>>of their crap. It's a long story hi hi. <snip>

>>Towards that end, I'm wondering what the most effective tactics are
>>regarding covert passive resistance? What can I do that will cost
>>them $$$ <snip>

>If you don't think the ARRL is quite up to the job - then start your own
>organization that will win by doing a better job. Attempting to advance
>amateur radio by trying to destroy the ARRL and waste its resources is
>beneath contempt. The ARRL is *my* organization you want to destroy,
>and the ARRL's money is *my* money you want to waste.

>You can do better? Then go ahead and do it. The ARRL isn't standing in
>your way - you are.

If anyone starts an organization that is organized more fairly and could be more effective than ARRL, I will join it. But I would like to see details about how it will be put together in such a way that it would circumvent some of the problems that are part of any organization. I offer that perhaps Mr Sorter might find his ends better served to try to address whatever wrong ARRL very well may have done him. ("You will never put the puzzle together if you keep the pieces in the box -- author unknown.)

In the meantime, seeing no major improved organization on the horizon, I will stick with the one we have, support it, and do my best to improve it where I can.

73 from ARRL HQ,
Ed Hare, W1RFI
ARRL Lab

1059. Solar Update

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: "Lindquist, Rick, N1RL" <elindquist@arrl.org>
Message-ID: <5qdf8b$bfn@mgate.arrl.org>
Source record: 193553
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

The solar report from Tad Cook, K7VVV, arrived too late to make the deadline for The ARRL Letter, Vol 16, No 28. Here's Tad's report:

SUN IS FLAT!

Solar seer Tad Cook, K7VVV, in Seattle, Washington, reports: Conditions are still flat. The average solar flux, sunspot number and planetary A index hardly varied from last week to this week. Because short-term forecasts are based upon the previous solar rotation, no activity is predicted for the next month, except for a possible slightly unsettled period around July 23 or 24.

W7ZT in Arizona reports he didn*t even notice any seasonal sporadic E skip on the higher frequencies over the Field Day weekend. W4VOS offered some comparisons of previous solar cycles. He noted that it is mostly true that each odd-numbered solar cycle was greater than the previous cycle. We are now awaiting activity from cycle 23, so this is a cause for some hope. But with a chart from a 12-year old issue of a DX newsletter which showed cycle data provided by KH6BZF, W4VOS commented that cycle 9 around 1850 was smaller than cycle 8, and cycle 5 around 1805 was much smaller than cycle 4. Will cycle 23 be the third cycle in history to break this rule? Let us hope not.

Sunspot numbers for July 3 through 9 were 12, 12, 11, 11, 26, 25 and 31 with a mean of 18.3. The 10.7-cm flux was 69, 69.7, 69.7, 71.8, 71.7, 71.2 and 70.2, with a mean of 70.5, and estimated planetary A indices were 7, 7, 4, 4, 14, 5, and 11, with a mean of 7.4.

Readers who wish to comment can email the author at tad@ssc.com.

1060. Re: Call sign prefix list

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: SKID - W 1 T T Y <sscherme@capecod.net>
Message-ID: <33CA48B5.1A4F07AC@capecod.net>
Source record: 193554

Matt Musgrave wrote:
>
> My newest call book is several years old and the prefixes for a lot of
> the countries of the world have changed since then (especially with a
> the old Russian countries gaining independance).Does anyone have a
> recent listing they could e-mail to me or point me to a site where they
> are contained.
> --
>
> 73s Matt -G0ESL- Plymouth - Spirit of Discovery, England

http://www.buck.com/divisions_by_callsign.html
73

Skid Schermerhorn http://www.capecod.net/~sscherme
Cape Cod http://www.capecod.net/~sscherme/webtest.htm
Massachusetts http://www.capecod.net/~sscherme/church.htm

1061. HELP: Need Info on Alliance HD-73 rotor FAST

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: gtk@*NOSPAM*mis.haselow.com
Message-ID: <gtk-1407971149070001@gkopp.haselow.com>
Source record: 193555
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,alt.ham-radio.hf

When replying to this message, please send e-mail directly, BUT, you must first remove the *NOSPAN* from my e-mail address above. I'm tired of learning how to earn $50,000 in a month! :)

I need information on an Alliance HD-73. I bought one a couple weeks ago, but the previous owner was unablt to locate the paperwork. If you have a manual, I'd be glad to pay for a copy. But I really need to know a few things:

What is it worth? (Did I get ripped off?)

What are the specifications of the rotor?
Maximum weight, wind load, torque, etc.

I MAY be putting this thing under my HF antenna this weekend and would certainly appreciate it if I can avoid making a mistake.

Greg N8JMS

--
Replying to this message WILL NOT WORK. Remove "*NOSPAM*" from the address above if you wish to send e-mail.

Greg

1062. KKK (WAS: J.O.B. QRT)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <868899456.10263@dejanews.com>
Source record: 193556

Jeffrey Herman wrote:

> It is with deep regret <cough cough> that I must announce the
> passing of James O'Brian's internet account with Bellsouth.net:

Well appears the Knet Kop Korps win another one.

I am no fan of the usenet style of KD4CDB, but I am even more
opposed to those who would impose their own "standards" on
other people.

If I were UseNet God, I think I'd get together with all my other God
friends and have a big party. We'd all get drunk and create unliftable
rocks, then try to lift them. It would be loads of fun! Then I'd probably
just destroy the rocks with a lightning bolt, rather than send a really
bitchy message to "abuse@rock.com".

73, de Hans, K0HB/4ID
(ex-KG6AQI too!)

~~~
First they came for the hackers. But I never did anything
illegal with my computer, so I didn't speak up.
Then they came for the pornographers. But I thought there was
too much smut on the Internet anyway, so I didn't speak up.
Then they came for the anonymous remailers. But a lot of nasty
stuff gets sent from anon.penet.fi, so I didn't speak up.
Then they came for the encryption users. But I could never
figure out how to work PGP anyway, so I didn't speak up.
Then they came for me. And by that time there was no one left
to speak up.
-- Alara Rogers, Aleph Press
~~~

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1063. Subject: Amateur Radio Mailing Lists (partial summary, long)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: "k7on@qsl.net" <ShortCkt@primenet.com>
Message-ID: <33CA506D.2C45@primenet.com>
Source record: 193557

```
Subject: Amateur Radio Mailing Lists (partial summary, long)

Below is a list of mailing lists at QSL.Net and Contesting.Com

TO: majordomo@qsl.net >or< majordomo@contesting.com
SUBJECT:
BODY: subscribe listname

Mailing Lists (Reflectors) At QSL.Net

50mhz 6 Meters only
50mhz-digest
alinco Alinco
alinco-digest
aprs APRS
aprs-digest
ares-races ARES-RACES
ares-races-digest
bcvhfa Butler County VHF Assn.
bcvhfa-digest
bitbucket The BitBucket
bitbucket-digest
bpsk BPSK/DSP Weak-Signal Detection
bpsk-digest
cw CW Amateur Radio List-Server
cw-digest
emwin Emergency Manager's Weather Information Net
emwin-digest
flares Florida ARES
flares-digest
forsale-swap ForSale/Swap/Wanted
forsale-swap-digest
fox_tango Fox-Tango
fox_tango-digest
georgia-skywarn Georgia Skywarn
georgia-skywarn-digest
greenland-97 **1997 NASA mission to Iceland/Greenland**
PRIVATE
greenland-97-digest
ham-books HAM-BOOKS Amateur Radio List-Server
ham-books-digest
ham-software HAM-SOFTWARE Amateur Radio List-Server
ham-software-digest
handi-hams Handicapped Hams
handi-hams-digest
```

homebrew Homebrew Amateur Radio List-Server
homebrew-digest
icom Icom User's Amateur Radio List-Server
icom-digest
kenwood Kenwood Amateur Radio List-Server
kenwood-digest
laser Free Space Laser Communications List-Server
laser-digest
list-owner-info
marcnet Marin Amateur Radio Club
marcnet-digest
marrn MARRN Amateur Radio
marrn-digest
meteor-scatter Meteor Scatter Amateur Radio
meteor-scatter-digest
mnqrp MNQRP Amateur Radio
mnqrp-digest
mobile-portable MOBILE-PORTABLE Amateur Radio
mobile-portable-digest
newsvhf North East Weak-Signal VHF
newsvhf-digest
nlrs Northern Lights Radio Society
nlrs-digest
packet-pbbs Packet and PBBS Amateur Radio
packet-pbbs-digest
park PARK Amateur Radio List-Server
park-digest
ppares Pikes Peak ARES Amateur Radio
ppares-digest
ppraanet Pikes Peak Radio Amateur Assn.
ppraanet-digest
programit PROgramit Amateur Radio
programit-digest
qsl-net Private Amateur Radio
qsl-net-digest
serc Sarasota Emergency Radio Club
serc-digest
skywarn SkyWarn Amateur Radio
skywarn-digest
smirk SMIRK Amateur Radio
smirk-digest
srqares SRQARES Amateur Radio
srqares-digest
sstv-atv SSTV and ATV Amateur Radio
sstv-atv-digest
vaafmars Virginia AFMARS Amateur Radio
vaafmars-digest
vintage-radio Vintage Radio and AM
vintage-radio-digest
wsvhf International Weak-Signal VHF

wsvhf-digest
wswss Western States Weak-Signal Society
wswss-digest

Mailing Lists (Reflectors) At Contesting.Com

3830 3830 Score Reporting Reflector
3830-digest
amps RF Amplifier Discussion List
amps-digest
cq-contest CQ Contest Mailing List
cq-contest-digest
kids Kid's Day Operating Event Reflector
kids-digest
stewperry Stu Perry TopBand Distance Contest Reflector
stewperry-digest
svhfs SE VHF Society Mailing List
svhfs-digest
tentec TenTec Amateur Radio Mailing List
tentec-digest
topband Top Band Reflector
topband-digest
towertalk Tower Talk Reflector
towertalk-digest
trlog TRLog Mail Reflector
trlog-digest
yaesu Yaesu Amateur Radio Mailing List
yaesu-digest
yccc Yankee Clipper Contest Club Reflector
yccc-digest

1064. Re: counties award

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: franky B <frankyb@glo.be>
Message-ID: <33CAC084.6962@glo.be>
Source record: 193558

Jim Irving wrote:
>
> Hi all,
>
> After 18 years a 'ham' I have just discovered award hunting. I am
> really enjoying it.
>
> I have now started on the All USA Counties Award and I really do need
> a logbook-database for this award.
>
> Would someone kindly point me in the right direction for obtaining
> this program.
>
> Many thanks...Jim...ZL2BMHhello look for the program CCATS131.zip....

Good luck - ON4CEL -

1065. IL hamfest/computerfest calendar

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5qd5n0$sp@ssbunews.ih.lucent.com>
Source record: 193559
Cross-posted to:
rec.radio.scanner,alt.radio.scanner,sci.electronics.repair,rec.radio.swap,rec.radio.amateur.misc,rec.radio.shortwave

HAMFEST/COMPUTERFEST CALENDAR 1997 - NORTHERN ILLINOIS
last updated June 16, 1997

o Please report additions or changes to Bob Parnass, AJ9S, office phone: (630)979-5414, electronic mail: parnass@bell-labs.com. Thanks to Dennis Dale, Rick D. Wilson, and ARRL for providing some of the information.

JULY 1997

Jul 12 (Sat) Oak Creek, WI - South Milwaukee ARC. Robert Kastelic, WB9TIK PO Box 102, South Milwaukee, WI 53172-0102 info 414-762-3235

Jul 13 (Sun), Sugar Grove, IL - Fox River Radio League, Waubonsee Community College, Rt 47 at Harter Rd. 6 AM. Admission $5. VEC tests 10 AM only. Talk in 147.21 (pl 103.5 & 107.2 Hz) Info: Diana, WD9API (630)293-7485.

Jul 26 (Sat), Pecatonica, IL - Rockford Amateur Radio Assoc. (RARA) Amateur Radio and Computer Hamfest. Winnebago County Fairgrounds, about 15 minutes west of Rockford, Il. Talk in on 146.61 MHz, 114.8 Hz PL. This will be in the main exhibition hall with room for tables. Ham Radio Vendors, Computer parts vendors, tailgating, food. Code receiving contest, Throw the Radio contest, Great door prizes. For table reservations contact Mike Anderson at (815)397-4304 or mander5@ix3.ix.netcom.com. For any other information contact Marsha Plasters at (815) 399-9233 or wa9ffl@aol.com or see http://www.rockford.com/rara/index.htm

AUGUST 1997

Aug 2 (Sat), Quincy, IL - The Western Illinois Amateur Radio Club. Eagles Alps, 3737 N. Fifth Street, Quincy, IL 8:00 a.m. to 2:00 p.m. Admission: $3 at the gate, $2.50 in advance. Lunch available. Free tailgating. Dealer tables available for $5, Friday evening setup permitted. Contact N9JF, tel. 217-336-4191, for table reservations. off-site VE testing. Contact NA9Q, tel. 217-224-8526, for testing information.

Aug 3 (Sun), Peotone, IL - Hamfesters Hamfest. Will County Fairgrounds. I-57 to Peotone exit 327 (east). Flea market opens at 6 AM. Indoor exihibits open at 8 AM. Admission

$5. Children under 12 free admission. Info, call David Brasel NF9N, (708)448-0580 or Info-Line at (708)535-AHAM. Good sized hamfest. Poorly maintained rest facilities.

Aug 16 (Sat), Franklin, WI - 7:00 AM, C.A.R.S. Crystal Ridge Ski Lodge. Talk-in on 442.200+ pl 100.0 / 146.52 simplex $4.00/$5.00 Radios. Computers. Electronics. Concessions. Door Prizes. Free parking. Free camping. Large Tailgate selling area. Electricity available, $1.00. Contact C.A.R.S., PO Box 325, Franksville, WI, 53126-0325. 414-325-7427

Aug 16 (Sat), Wheaton, IL - Giant Computer show, DuPage County Fairgrounds. County Farm & Manchester Rds., Wheaton, IL. See notes at the end of this article.

Aug 24 (Sun), Woodstock, IL - Tri-County Radio Group. McHenry County Fairgrounds, Rt. 47. 6 AM. Admission $5. Talk in 146.52 MHz. Contact Bob Grosse, N9KXG. Info (voice/fax) (847)658-1678. http://www.angelfire.com/il/tcrg/ (Smaller, but fun fest. - AJ9S)

SEPTEMBER 1997

Sep 7 (Sun), Joliet, IL - Bolingbrook ARS. Inwood Recreation Center, 3000 W. Jefferson St (Rt. 52), Joliet, IL Admission $5. Outdoor flea market on paved parking lot. Indoor reserved tables. VE testing 9 AM - noon, bring original license and photocopy. Talk in on 147.33 (+600 kHz), 224.54, and 146.82 (-600 kHz). Table Info: Ed Weinstein, WD9AYR, (630)759-7005.

Sep 27 and 28 (Sat & Sun), Grayslake, IL - CFMC's Radio Expo 97. Lake County Fairgrounds, Rts 45 & 120. Admission $6. Talk in 146.76 MHz. Info (708)457-0966. (This is probably the biggest and best hamfest in N. Illinois - AJ9S).

NOVEMBER 1997

Nov 15 & 16 (Sat & Sun), Fort Wayne, IN - Fort Wayne Hamfest. Indiana ARRL State Convention. Allen County War Memorial Coliseum Expo Center. Sponsored by the Allen County AR Technical Society. Admission $5. Parking $2. www.pipeline.com/~dagagnon/. Info: (219)484-1314.

NOTES - Computer Central and Giant Computer shows

Computer Central computer shows are held at the College of DuPage, Main Arena of the Physical Education Building Park Blvd & College Road, Glen Ellyn, Il. 708-940-7547. $5 admission with card, normal admission $6.00. Opens 9:30 am - 3:00 pm.

Giant Computer shows are usually held at the Orland Park Civic Center, 147th St. & LaGrange Rd., Orland Park, IL or at the DuPage County Fairgrounds, County Farm & Manchester Rds., Wheaton, IL. Admission is $5. Show hours are 9:30 AM - 3 PM. To get on the mailing list or get more information, call (708)974-3123.

--

==========

Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

1066. Re: Ford Taurus alternator whine

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: Bob Lewis <aa4pb@erols.com>
Message-ID: <33CA78FF.10E7@erols.com>
Source record: 193560
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc

David Lesher wrote:
>
> n8yme@qsl.net writes:
>
> >I have a 1989 Ford Taurus with the 3.0 Liter Engine. I am experiencing
> >severe alternator whine on the AM broadcast band and pulse noise on
> >VHF bands.
>
> >I replaced the cap, rotor, ignition wires, and installed resistor type
> >spark plugs. Nothing changed.
>
> Err..How would it? Alternator whine comes from the alternator, not
> the ignition system....
>
> >Is there something wrong with my alternator/battery and how can I fix
> >this?
>
> One guess: It's eaten one phase of its diode trio. As such, there's
> a big 120 degree hole in its rectified 3-phase output. Put a scope
> on the alternator output terminal and look. Or buy a new
> alternator...
>
> Further steps include a massive choke on that terminal.
>
> --
> A host is a host from coast to coast.................wb8foz@nrk.com
> & no one will talk to a host that's close........[v].(301) 56-LINUX
> Unless the host (that isn't close).........................pob 1433
> is busy, hung or dead....................................20915-1433

If it used to work but now you have alternator whine in the AM radio
then the diodes are most likely the problem.

1067. Web Page Update

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: "k7on@qsl.net" <ShortCkt@primenet.com>
Message-ID: <33CA7AFD.1A62@primenet.com>
Source record: 193561

```
#================#====================================#
| Brian Short | 1994 E Laguna Dr |
| Amateur Call | Tempe, Az, |
| K7ON | http://www.qsl.net/k7on |
#================#====================================#
| Visit my WWW site, it is like no other: k7on@qsl.net |
#======================================================#
The person who knows how to laugh at himself will never
cease to be amused. -Shirley Maclaine
```

1068. Re: How to tell if you are a typical ham or ASDer

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: bb099@cleveland.Freenet.Edu
Message-ID: <5qdi9g$rbf@alexander.INS.CWRU.Edu>
Source record: 193562
Cross-posted to: alt.support.divorce,rec.radio.amateur.policy,rec.radio.amateur.misc

In a previous article, burt1@rocketmail.com () says:

>The National Loser Test
>
>If you answer yes to ANY of the following questions you are a loser:
>
> (EDITED)
>3 yes= smalltime loser
>4-6 yes= moderate loser
>7-10 yes think about Dr. Kevorkian
>Over 10 yes= act on Dr. Kevorkian
>
>
>Please feel free to add your own.
>
>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet
>

Even though I only got one (or perhaps two), I have the feeling
this could have been said with less words- "If you are NOT LIKE ME, you are
a loser" =-)

--

```
_____________________________________________________________________
/ \
| "Death before disco !" bb099@cleveland.freenet.edu "Fuzzy Navels suck !" |
\_____________________________________________________________________/
```

1069. EXAM & CLASS LIST FOR SOCAL !!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: joe cira <kb6axk@popd.ix.netcom.com>
Message-ID: <33CA880F.4A63@popd.ix.netcom.com>
Source record: 193563

HELLO FELLOW HAMS

there is a complete listing of amateur radio exams & classes
available at :> pw1.netcom.com/~kb6axk/exam1997.txt
FOR SOUTHERN CALIFORNIA.......

joe cira
kb6axk
arrl/lax/acc

--
****
U.S.AMATEUR RADIO STATION " KB6AXK "| HAM*INFO*LINK*SOURCE*WEB
PASADENA,CALIFORNIA 91107 |
http://pw1.netcom.com/~kb6axk/EXAM1997.TXT
e-mail to kb6axk@ix.netcom.com |
ARRL/LAX/ACC | EXAMS & CLASS LIST....SO.CAL.
****
GENEALOGY
researching my family surname " CIRA " in the UNITED STATES,and
CANADA,and in TERMINI IMERESE,PALERMO,SICILY,ITALY.........
if you have any info, please e-mail to me at kb6axk@ix.netcom.com
THANK YOU & GOOD DAY :) :) :)

MY GENEALOGY web site at :) http://pw1.netcom.com/~kb6axk/index.html
My list of panatela size cigars :)
http://pw1.netcom.com/~kb6axk/PANATELA.TXT

1070. ARES-RACES Index Page Updated---Today, July 14, 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: joshn3xgr@aol.com
Message-ID: <19970714160101.MAA28268@ladder02.news.aol.com>
Source record: 193564

Greetings All,

I just wanted to let you know that the N3XGR ARES-RACES Index Page was updated this morning. I am still in the process of finding the links that don't work, and throwing them out, as well as adding new links. I want as many groups as possible to be listed and I appreciate your comments/criticisms/additions. Thanks.

73,
J.R. Adams - Delmont, PA - n3xgr@qsl.net
Amateur Radio Emergency Service
Official Emergency Station, Westmoreland Co. PA
Webmaster - ARES/RACES Index: http://www.qsl.net/n3xgr/
Owner - ARES/RACES Reflector: owner-ares-races@qsl.net

1071. Re: Canadian Callsign WHOIS Server

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: aa744@james.freenet.hamilton.on.ca
Message-ID: <5qdutk$29b@james.freenet.hamilton.on.ca>
Source record: 193565
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx

Hiya
This info is already available at aras-sara.ca
Industry Canada's ham database
Fred
VE3FCX
In <5qc14i$s7h@ve7tcp.ampr.org>, lyndon@ve7tcp.ampr.org (Lyndon Nerenberg)
wrote:
> This weekend I implemented a WHOIS based callbook server for Canadian
> callsigns. This started out as a benchmark for a simple
> database engine I needed for a work related project, but then I
> discovered the Canadian callsign data on the RAC website and decided
> to test the code with some live data :-)

> The server contains data from the RAC (Radio Amateurs of Canada)
> callsign database as of July 3, 1997. For now you can only
> search by callsign:

> lyndon@ve7tcp:~> whois -h ve7tcp.ampr.org ve6bbm
> VE6BBM
> NERENBERG, GORDON LYNDON
> 10967 - 130 STREET
> EDMONTON, AB
> T5M0Z6
> lyndon@ve7tcp:~>

> Doing a search on HELP will return some very basic instructions.
> The query strings are not case sensitive.

> Having built this little beast I'm thinking it might actually be a
> useful tool. Some things I'm thinking of are:

> * implement fuzzy matching on names
> * query by city, province, postal code
> * add date range support to provide allow for callsign
> searches based on date ranges (i.e. who had VE6BBM in 1970)
> * an e-mail based interface for people without direct
> IP connectivity.

> An obvious extension would be to add an auxiliary database that would hold
> mappings of callsigns to QSL managers. If you searched on a DX
> call it would then return the info for the QSL manager in addition to
> the license data associated with the DX call.

> Comments? Suggestions? Volunteers to write code?

> Anyone out there have any pointers to additional sources of
> raw callsign databases? (I'm going to incorporate the FCC
> database later this week.)

> --lyndon

1072. Re: KKK (WAS: J.O.B. QRT)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: mjsilva@ix.netcom.com
Message-ID: <5qe5ev$sdq@sjx-ixn8.ix.netcom.com>
Source record: 193566

In <868899456.10263@dejanews.com> K0HB@usa.net writes:
>
>Jeffrey Herman wrote:
>
>> It is with deep regret <cough cough> that I must announce the
>> passing of James O'Brian's internet account with Bellsouth.net:
>
>Well appears the Knet Kop Korps win another one.
>
>I am no fan of the usenet style of KD4CDB, but I am even more
>opposed to those who would impose their own "standards" on
>other people.

C'mon Hans, the only ones who "imposed" their "own standards" on
anybody was Bellsouth:

>Thank you very much for taking the time to inform us of this
>situation. In accordance with BellSouth.net's Appropriate Use
>Policies, the Internet services account of kd4cdb@bellsouth.net will
>be canceled.

Apparently KD4CDB violated his terms with his provider. Keeping the
behavior a secret from the provider does not make the violations go
away, and notifying the provider of the behavior does not impose
anything on anybody.

73,
Mike, KK6GM

1073. Re: How to tell if you are a typical ham or ASDer

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <33cc7449.2292936@news.alt.net>
Source record: 193567
Cross-posted to: alt.support.divorce,rec.radio.amateur.policy,rec.radio.amateur.misc

On 14 Jul 1997 15:57:36 GMT, bb099@cleveland.Freenet.Edu (Adam Trent Phillips) wrote:

>
>In a previous article, burt1@rocketmail.com () says:
>
>>The National Loser Test
>>
>>If you answer yes to ANY of the following questions you are a loser:
>>
>> (EDITED)
>>3 yes= smalltime loser
>>4-6 yes= moderate loser
>>7-10 yes think about Dr. Kevorkian
>>Over 10 yes= act on Dr. Kevorkian
>>
>>
>>Please feel free to add your own.
>>
>>--------------------==== Posted via Deja News ====----------------------
>> http://www.dejanews.com/ Search, Read, Post to Usenet
>>
>
> Even though I only got one (or perhaps two), I have the feeling
>this could have been said with less words- "If you are NOT LIKE ME, you are
>a loser" =-)
>

Perhaps we could have a contest sponsored by Compaq and they would give away a free laptop to the person that could guess to the nearest day/hour/minute when Fisher *AGAIN* would copy and paste his tired old nonsense (It currently appears about every 5 to 6 weeks.) To add even *MORE* excitement, Compaq could offer a free laptop to *EVERY* contestant in the highly highly highly unlikely event that Fisher came up with something new. ;)

Gary ... K8IQ

1074. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <33cb7270.1819351@news.alt.net>
Source record: 193568

On Mon, 14 Jul 1997 09:36:43 -0600, K0HB@usa.net wrote:

>Jeffrey Herman wrote:
>
>> Do as I did, Hans: Call the FCC and pose the scenario to them. They
>> seem to think we're well within the law to transmit over unauthorized
>> communication.
>
>In this situation, where a license may well be on the line, I'd NOT
>advise anyone to rely on the interpretation of some FCC "phone
>answerer". I would insist on a signed opinion from someone at a
>"level of authority" in the particular branch (enforcement) concerned.
>
>Your "recollection of a phone call I had with (someone) at FCC" will
>be a worthless defense.
>
>de Hans, K0HB
>

I guess one should do what they're comfortable with, however I'd bet
that your odds would be FAR greater on winning the multi-state Lottery
than having the FCC fine you or suspend your license for interfering
with an unauthorized CB transmission in one of the amateur bands.

Gary K8IQ

1075. Re: KKK (WAS: J.O.B. QRT)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: Phil Heaton <ke4krt@atl.mindspring.com>
Message-ID: <33CAA78B.4458@atl.mindspring.com>
Source record: 193569

K0HB@usa.net wrote:
>
> Jeffrey Herman wrote:
>
> > It is with deep regret <cough cough> that I must announce the
> > passing of James O'Brian's internet account with Bellsouth.net:
>

Shouldn't it be kd4cdb now SK (Silent Keyboard).

Phil
--

Phil Heaton, ke4krt@atl.mindspring.com
Once you go MAC, you'll never go back!

1076. Re: Subject: Amateur Radio Mailing Lists (partial summary, long)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: wa4pgm@luna.moonstar.com
Message-ID: <NEWTNews.868946853.16461.wa4pgm@wa4pgm.moonstar.com>
Source record: 193570

```
Please add:
CountyHunters -- subscribe to Majordomo@qth.net
```

1077. Re: BAYCOM MODEM

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: rur@innotts.co.uk
Message-ID: <33d059e7.2837370@news.innotts.co.uk>
Source record: 193571

Hi
Me too please...

Cheers Paul g0rur

>Does anyone have a circuit for a Baycom Modem that they could mail to me?
>There is plenty of documentation in the Ham Libraries, but I cant find the
>actual circuit of the modem.
>
>I want to try out packet to see whether its to my interest and liking. I
>dont want to spend a great deal of money to be able to do this. I gather
>the Baycom Modem is the cheapest option to be able to try out packet.
>

Please remove "NOSPAM" from the return address
Paul (G0RUR) rur@innotts.co.uk "Doctor Dos" or rur@usa.net
UK Distributor of Amsoft's Ham Radio C.D.
Home Page: http://www.innotts.co.uk/~rur/

1078. Re: Call sign prefix list

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33CABEB3.57C0@ix.netcom.com>
Source record: 193572

Matt Musgrave wrote:
>
> My newest call book is several years old and the prefixes for a lot of
> the countries of the world have changed since then (especially with a
> the old Russian countries gaining independance).Does anyone have a
> recent listing they could e-mail to me or point me to a site where they
> are contained.
> --
>
> 73s Matt -G0ESL- Plymouth - Spirit of Discovery, England

Hi Matt -- try URL:
http://pw2.netcom.com/~ac6v/pagev.html#PR
Contains eight prefix lists including the AC6V mega-prefix List.

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

1079. Re: GPS Magellan 3000XL PC CONNECT ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: stimpy@tstonramp.com
Message-ID: <868927821.5542@dejanews.com>
Source record: 193573

In article <5qa5po$13h2@pluton.arcadis.be>,
Michel Debury <ultramagic@arcadis.be> wrote:
>
> Does anyone know how to connect a Pc to GPS Magellan 3000 XL
> Using the Power/Data Module normally made to transfer data to
> an autopilot ?
>

If you're connecting it to a db9 connector, connect the yellow wire to pin 2, the orange wire to pin 3 and the black wire to pin 5. You would need to connect the power/data module to an external power source, so connect the red wire to a 12 VDC battery and jumper another wire from the black wire and connect it to battery ground. Have fun.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1080. Re: BAYCOM MODEM

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: Lloyd Mitchell <kd4htw@flosc.net>
Message-ID: <33CAF92F.2544@flosc.net>
Source record: 193574

Paul Simpson wrote:
>
> Hi
> Me too please...
>
> Cheers Paul g0rur
>
> >Does anyone have a circuit for a Baycom Modem that they could mail to me?
> >There is plenty of documentation in the Ham Libraries, but I cant find the
> >actual circuit of the modem.
> >
> >I want to try out packet to see whether its to my interest and liking. I
> >dont want to spend a great deal of money to be able to do this. I gather
> >the Baycom Modem is the cheapest option to be able to try out packet.
> >
>
> Please remove "NOSPAM" from the return address
> Paul (G0RUR) rur@innotts.co.uk "Doctor Dos" or rur@usa.net
> UK Distributor of Amsoft's Ham Radio C.D.
> Home Page: http://www.innotts.co.uk/~rur/

Hi for the money and time you would probably be better off trying to buy
a kit from the US or from a US company. The circuit is simple BUT it is
tedious to build. ....Lloyd KD4HTW

1081. Re: Bad Pickeled Meat in A Blue Can

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: Burt Fisher <burt1@rocketmail.com>
Message-ID: <33CAF225.37E0DBD0@rocketmail.com>
Source record: 193575

Ed Wright wrote:

> Let the wanker explain to it's isp why the disks are full hihihihi
>
>

H I H I W A R N I N G

O F F I C I A L K 1 O I K N O T I C E

You have used the word "hi" or "HI HI" in an inappropiate way.
HI HI is properly uses on CW (code) to indicate something funny. In text

you can say "ha ha" and of course on voice you would sound like an idiot

if you say "HI HI."

Your punishment is to say 5 lines of HI HI, text follows:

HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI

#===============#===#
Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#===============#===#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#===#
The person who knows how to laugh at himself will never cease to be
amused.
Shirley Maclaine

1082. Re: J.O.B. QRT

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: Burt Fisher <burt1@rocketmail.com>
Message-ID: <33CAF1A5.31D07786@rocketmail.com>
Source record: 193576

Jeffrey Herman wrote:

> It is with deep regret <cough cough> that I must announce the
> passing of James O'Brian's internet account with Bellsouth.net:
>
>

Can I get a little credit on this?

--
#================#===#
Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#================#===#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#===#
The person who knows how to laugh at himself will never cease to be
amused.
Shirley Maclaine

1083. QSL.Net Reflector FAQ

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: "k7on@qsl.net" <ShortCkt@primenet.com>
Message-ID: <33CAF00B.1AED@primenet.com>
Source record: 193577

```
>>>> info 50mhz
This reflector deals with all aspects of the six meter band operation.
It
can be used To help
new comers on six meters as well as to be used for 6mt dx reports, any
equipment
modification questions, antenna design and construction, 6mt equipment
wanted or for
sale, or any 6mt related subjects.
ATV, FM, Packet, Repeater, Satellite operations are NOT discussed here.
In the interest of courtesy please keep postings as concise as possible.
To post a message to all subscribers, e-mail it to 50mhz@QSL.NET

For more info or if you have problems talking to the subscription robot,
contact the list manager at ka0nno@QSL.NET
Thank you
73's
George and Lisa
N0EOQ KA0NNO

http://www.cswnet.com/~ka0nno/

SMIRK HOMEPAGE
http://www.cswnet.com/~ka0nno/page3.html#SMIRK HOMEPAGE

>>>> info aprs
n1rhl@qsl.net:
==================================

This mailing list is for discussion of topics involving APRS
(Automatic Position Reporting System)
This list's Topics will include APRS, GPS,
Weather Station operation along with
general ham related conversation about
Equipment, procedures and Operating Techniques.
Only ham radio and more precisely how other ham radio subjects relate
TO APRS will be discussed in this forum.
In the interest of courtesy please keep postings as concise as
possible.
To post a message to all subscribers, e-mail it to aprs@qsl.net

For more info or if you have problems talking to the
Major, (the subscription robot)
contact the list manager at < n1rhl@qsl.net >
++++++++++++++++++++++++++++++++++++++++++++++++
Disclaimer...
```

This list is not associated in anyway with the lists offered by the TAPR (Tucson Amateur Packet Radio Assoc.) or any other APRS lists. The use of this list is offered for your enjoyment only from the owner of QSL.net. This list is not intended to replace any other lists nor is there a claim
that subscribing to this list will give the subscriber information that is not available by subscribing to any other APRS related lists. The owner of QSL.net reserves the right to remove this list at anytime for any reason and makes no claims to the accuracy of any posts to this list.
Pass at your own risk. Close cover before striking. Smoking may be hazardous to your health. Wear sun screen but exposure to sun screen could also cause cancer. Fasten your seat belt. Watch your step. Ear protection required in this area. EMF from your computer may be harmful. Contains Red dye #3. Please do not stand until the ride comes to a complete halt. The coffee in this cup may be HOT. Check out time is 10am.
Contents of lighter are flammable keep away from fire or flames.

>>>> info bcvhfa
The Butler County (Ohio) VHF Association mailing list (BCVHFA) is intended to
foster communications between members of the club, and other interested parties. You need not be a member of the club in order to participate. List
topics include: Items of interest to club members, General Amateur Radio discussion, Items wanted / for sale / for trade, and distribution of the club
newsletter.

>>>> info bpsk
BPSK - Binary Phase-Shift Keying - is a modulation technique useful for recovering intelligence from very weak signals. It has been tried on the (160..190 Khz) Lowfer experimenter's band with some success and is now becoming more popular on the Amateur HF bands and even for communication via laser. This mailing list is for setting up on-air tests, sharing results, getting details of the COHERENT DSP software, technical discussion.

>>>> info cw
****

CW is a mailing list (reflector) devoded to CW (International Morse code)
use in amateur radio activities. In particular, we encourage conversation on:

* Learning and teaching CW (tapes, programs, etc.)

* Keys, bugs, and keyers

* CW detection and receiving (filters, DSP, coherent CW, etc.)

* Breakin (QSK) equipment and skills

* Signal shaping and quality

* Portable CW operating issues

* any other non-inflammatory issues re CW

To be added to the CW mailing list, send email as follows:

To: list-request@qsl.net
Subject:
Body: subscribe cw

** only required if you wish to use an alias email address

To be deleted from the CW mailing list:
send email as follows:

To: list-request@qsl.net
Subject:
Body: unsubscribe cw <your email addr>

To post items to the reflector, send email as follows:

To: cw@qsl.net

If you hve any questions or need assistance contact:

k7gt@qsl.net

See you on the reflector AND on the air!

73 es GL de K7GT

****

>>>> info flares
This is the Florida ARES/RACES mailing list. It's primarily for the use
of
ARES/RACES officials in Florida, to disseminate information, and to
discuss ARES/RACES activities throughout Florida. SEC's, EC's, RACES
Coordinators, their assistants, as well as others involved with
Emergency
Communications work, are invited to join this list.

>>>> info forsale-swap
Forsale-swap is a mailing list devoted to and for Amateur Radio
Operators
to Sell - Buy - Swap Amateur Radio Gear. Computer Equiptment CAN be
advertised since it is used for Packet Radio operations.
PLEASE READ THE FOLLOWING DISCLAIMER BEFORE GOING ANY FARTHER!

Disclaimer

* J. DANIEL BELL, JR.,(KC4OXP) & AL WALLER (K3TKJ) "QSL.NET" SHALL NOT
BE

LIABLE UNDER ANY LEGAL THEORY INCLUDING TORT OR CONTRACT FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGE. BUYER AND SELLER AGREE TO CARRY THEIR TRANSACTIONS ON VIA OTHER MEANS OTHER THAN THROUGH KC4OXP OR QSL.NET.

To be added to the forsale-swap mailing list, send email to:

To: majordomo@qsl.net
Subject:
Body : subscribe forsale-swap

To be deleted from the forsale-swap mailing list send mail to the following:
To:majordomo@qsl.net
Subject:
Body:unsubscribe forsale-swap <your email address>

To POST items FORSALE/TRADE/WANTS to the forsale-swap mailing list send mail to the following:

To:forsale-swap@qsl.net

If you have problems contact me directly at kc4oxp@qsl.net

73 de Daniel/KC4OXP

>>>> info georgia-skywarn
The Georgia ARES/Skywarn Special Interest Group is to support the exchange of information about the operations and procedures of the Skywarn Severe Weather Spotters of Georgia. It will also serve as a forum for announcing upcomming Skywarn classes, NWS ham station training, and spotter group activations. While this SIG is primarily targeted toward the spotters of Georgia, anyone interested or involved in Skywarn or Amateur Radio is welcome to participate.

>>>> info laser
The LASER reflector is intended for use by anyone interested in free space laser communications.

Associated with this reflector is a website located at:
http://www.qsl.net/wb9ajz/laser/laser.htm

For more information contact either:
k3pgp@juno.com
or
wb9ajz@qsl.net

>>>> info marcnet
This is the info file for the marcnet mail list about the Marin Amateur Radio Club, in Marin County, CA, USA.

Mail List Information:

Obtain a complete packet of information by sending e-mail to the automated

list server as follows:
To: majordomo@qsl.net
Subject: (optional for your use)
Message Body:
info marcnet (This file)
intro marcnet (Explains about messages to be sent to marcnet@qsl.net)
index marcnet (marcnet files available)
subscribe marcnet (News releases about Marin Amateur Radio Club)
help (explains commands to be sent to majordomo@qsl.net)
list (List of mail lists available through majordomo@qsl.net)
end (ends command lines)

The server machine @qsl.net is a unix machine which is case sensitive.
If you have a MIME compliant mailreader, you may prefer to subscribe
to marcnet-digest rather than marcnet. To do this, instead of the
command subscribe marcnet, use the command:
subscribe marcnet-digest

Anyone interested in furthering the amateur radio service
is welcome to subscribe.

Marin Amateur Radio Club information:

Marin Amateur Radio Club extends a warm welcome to you, and invites
you to our free meetings, library and events.

Please read both the intro and info files of marcnet,
and browse if you are able

http://www.qsl.net/w6sg

For those in Marin County, you may find answers to your questions
in the Ham Radio conference and local ham radio web pages,
by local modem call to Infoway at 898-8427.

To contact the Marin Amateur Radio Club,
w6sg@qsl.net
(415) 883-9789
POBox 151231, San Rafael, CA 94915-1231

Free Public Meetings:

Monthly General Membership Meeting:
First Friday of each month beginning at 7pm in the Conference Room
at Kaiser Hospital, Building 2, the first building on the left
after turning right from Novia Albion Way onto Monticello Road.
Schedule: 7pm social; 7:30 Business Meeting called to
order; 8:00 Program Presentation; 9:00 social.

Weekly Sunday Morning Net
Everyone is invited to the San Rafael Red Cross station w6sg of MARC
at 712 5th Street slightly East of Lincoln. Schedule 8am open doors
and put out coffee; 8:30 informal social; 10 am operate w6sg net
control

of the emergency preparedness net; 10:30 cleanup; 11 am close up.
These meetings offer a small congenial group for introducing
yourself; meeting local amateur radio operators, and learning about
amateur radio.

Monthly Business Meeting
Restricted to members, all members welcome to attend, (you may come
and become a member at any meeting). Third Thursday of most months
at 7:30 pm at San Rafael Red Cross (see above). Meeting lasts about an
hour.

Coming Events:
MARC VE Testing...All levels, June 7, Sept 6, Dec 6 1997 test site
Kaiser
Hospital Building 2; Registration 0845, Testing 0900
For more information: Send SASE to Radio Exams,POBox 176 Petaluma,CA
94953-0176. Candidate Requirements: A photo id, or two non-photo ids.
Original and copy of current license. Any original valid CSCEs and
photocopies, radiotelegraph license if held. Medical exemptions.
Fee is $6.05, except Novice is free. Test Dates may change.

Nets:
Licensed Amateur Radio Operators are invited to check in to the
emergency practice nets as guest and get on the roll call.

Sunday Morning Net:
10:00 am PDT (local time) w6sg 3.915 MHz LSB
10:15 am PDT w6sg 147.33 +600 PL 203.5 MHz FM

Monday Evening
7:30 pm PDT RACES 147.33 +600 PL 203.5 MHz FM
8:00 pm PDT ACS 147.33 +600 PL 203.5 MHz FM

Memberhip Information
MARC is a membership corporation. All power ultimately rests
with the vote of the membership. You are invited to join.
Membership is granted upon payment of dues:
Regular Individual: $25
Family Membership: $30
Student/Retired: $20

The MARC Membership Chairman is Pete Wolford, N6IYU
POBox 151231, San Rafael, CA 94915-1231
Your money will be accepted and your membership begun upon
receiving your funds by mail, or at any meeting.

Services
To support the amateur radio service mission, MARC provides
a free technical library open to the public, technological educational
and training programs in it's classroom, and supports
FCC license VE testing programs for (free novice exams) for
nominal charge to members and public alike.
The MARC offers free use of it's amateur radio station w6sg

to licensed amateurs who are members or their guests.
The MARC maintains the MARS station at Hamilton field for
use by licensed amateurs in the armed forces, and provides the
amateur radio operators who become trained and licensed to
operate the MARS station for the benefit of the personel of
the armed forces.

Listowner:
Don Phelps, n6mce is the listowner, administrator and
moderator of marcnet, and Marketing Chair of MARC.
If computer automation leaves something to be desired,
send Don n6mce compliments and appreciation or even an
inquiry about MARC at:

don.phelps@juno.com and begin the subject line "MARC".

>>>> info marrn
==========
Welcome to the Magellan Amateur Radio Repeater
Network (MARRN) Mailing List!
==========
==========

IMPORTANT NOTICE:

THIS IS A FREE MAILING LIST SUBSCRIPTION SERVICE.
Thought I'd say that up front. I've noticed that once
anybody reads the word "subscription" they always think
they have to cough up money in some form or another.

If you received this mailing without subscribing to
this list, then somebody has subscribed for you. I
do not add anyone to this list without a subscription
request. Read below for unsubscription information.

This list has been setup, courtesy of Al Waller, K3TKJ
of QSL.NET. If you have a homepage, or thinking of
setting up one, consider making qsl.net your home.
Check it out at http://www.qsl.net/.

Please follow strict "netiquette" when sending any
information to this list.

If you have any comments about this list, please send
them to my attention at kf6giu@qsl.net <Benjo Totanes>.

==========
==========

How to use this list

To send messages to the list, send them to
marrn@qsl.net

To subscribe to the list, send a message to
majordomo@qsl.net with the following command in the
BODY of the message (NOT the SUBJECT, leave the subject
field blank):

subscribe marrn <your email address>

To unsubscribe again, follow the above and simply replace
the "subscribe" command with "unsubscribe".

Information about the MARRN list

Primarily, this list has been set up to discuss issues
regarding HAM radio and issues relating to the Magellan
Amateur Radio Repeater Network. Other messages will be
allowed -- as long as they relate to the whole group and
not directed at a single individual.

Who can subscribe? Anyone who is interested with the
group's activities.

About MARRN

Magellan Amateur Radio Repeater Network (MARRN) is a
non-profit Filipino-American HAM Radio group based in Los
Angeles California, USA. Currently, our repeater inter-tied
network covers most of So.Cal (from Ventura to San Diego
Counties to Tijuana, Mexico) approximately 275 miles of
coverage, currently the widest coverage of any Fil-Am Ham
radio groups in the United States. We are working on the
completion of our radio link to San Francisco, CA area and
eastward to Las Vegas, NV , targeted for 2nd Qtr 1997.

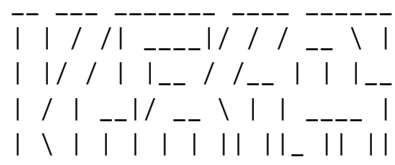
Licensed Fil-Am amateur radio operators from California are
welcome to join. For information or membership to the club,
contact Jim Pastor at ko6dm@qsl.net.

Current Club coordinated amateur radio repeater frequencies:

1285.475 MHz - Santiago Peak, Orange/Riverside/San Bernardino
1285.550 MHz - Mount Otay, San Diego area
1285.600 MHz - Mount Lukens, Los Angeles area
1287.700 MHz - Eagle Rock, Los Angeles Remote Base

MARRN Website: http://www.lafn.org/community/magellan/

73's



```
| |\ \ | | | |__| || |__| || || |_| |
|__| \__\|__| \______/ \______/ |__| \_____/
```


Benjamin Totanes
btotanes@netgate.net, wcn@netgate.net,
kf6giu@qsl.net,btotanes@geocities.com
http://www.qsl.net/kf6giu/
http://www.netgate.net/~btotanes/wizpage.html
http://www.netgate.net/~btotanes/rmf/rmf.html
http://www.lafn.org/community/magellan/

San Jose, CA | Fremont, CA | SILICON VALLEY USA

==========

==========

end

==========

Benjamin Totanes, KF6GIU
btotanes@netgate.net, wcn@netgate.net
http://www.netgate.net/~btotanes/wizpage.html
http://www.netgate.net/~btotanes/rmf/rmf.html
http://www.lafn.org/community/magellan/

Sales & Marketing Manager, Webmaster
Elitegroup Computer Systems, Inc:
ben_totanes@ecsusa.com
http://www.ecsusa.com/

San Jose, CA | Fremont, CA | SILICON VALLEY USA

==========

>>>> info meteor-scatter
Meteor-scatter Mailing List

This list has the following purposes :-

1. To provide a forum to encourage discussion on 50MHz and up meteor scatter propagation and operation.

2. Announcing Meteor-scatter DX-Peditions, arranging skeds and sending your activity reports.

Membership of this list is open to all interested parties; to join, send a message to :

majordomo@qsl.net

with the following in the BODY of the message:

subscribe meteor-scatter

Once you have subscibed, you may post to the list by addressing mail to the list address :-

meteor-scatter@qsl.net

A copy of your email will be sent to all the subscribers.

Please address any comments on the operation of these lists to :

pe1ogf@qsl.net or pe1ogf@iaehv.nl

>>>> info mnqrp
This list is a membership benefit of the Minnesota QRP Society.
You must be a member to subscribe. Membership in the Society is
open to Amateur Radio QRP enthusiasts residing in Minnesota and
border counties only.

If you wish more information about the Minnesota QRP Society,
send email to ka0gkc@spacestar.net or look over our web page at:
http://www.spacestar.net/users/aplitech/mnqrp/

>>>> info newsvhf
newsvhf@QSL.NET:

This mailing list is for discussion and interaction between members
or friends of the North East Weak Signal Group, a regional association
of Amateur Radio operators interested in CW/SSB WEAK SIGNAL WORK and
DX on the bands above 50 MHz. Our region is the north-eastern USA
including New England and the surrounding states/provinces, so please
try to limit discussions here to ones noteworthy to this region.
(see wsvhf@QSL.NET for info on the international weak signal VHF list)
ATV, FM, Packet, Repeater, Satellite operations are NOT discussed here.

If you want to subscribe to this mailing list,
send the following command in email to
"list-request@QSL.NET":

subscribe newsvhf

For more info or if you have problems talking to the subscription robot,
contact the list manager at wz1v@QSL.NET

>>>> info nlrs
This is the e-mail reflector of the Northern Lights Radio Society.
NLRS is a group of amateur radio operators active in weak-signal
(SSB/CW) operations on the VHF/UHF/Microwave bands. We are based
in the Minneapolis-St. Paul area and have members in Minnesota,
South Dakota, Wisconsin and Iowa. All active VHFers in the region
are welcome to join the reflector.

>>>> info packet-pbbs
Thank you for subscribing to the Majordomo packet-pbbs
server at qsl.net. This server has been set up for Amateur
Radio PBBS Sysops and packet users to exchange ideas, advice,
comments, questions, and answers that relate to Packet Radio.
We hope that you will use and enjoy this new feature and that
this will help to improve the Packet Radio Network.

73 from Art Wertz, KC7PWE, and qsl.net

>>>> info park
Pocono Amateur Radio Klub,(PARK), W3PRK, has been the Eastern
Pennsylvania's
premiere radio club since the mid 1950's. Our members enjoy public
service
communications, DXing, digital modes, ragchewing, VE testing, and just
socializing with other hams. We would love to hear from other hams
around
this beautiful country or around the world. Please feel free to E-mail
us
at: park@qsl.net

>>>> info ppares
==========

Welcome to the Pikes Peak ARES List Server!
District 14 ARES, El Paso and Teller Counties, Colorado

==========

This automated list server will automate what has been done manually
now
for over a year. Thanks to Al Waller, K3TKJ, at QSL.NET, for hosting
this list. Check out his server at http://www.qsl.net/.

This PPARES list is intended to serve those registered with Pikes Peak
ARES, aka District 14, Colorado Section. This district encompasses
all
of El Paso and Teller Counties in Colorado. District 14 is one of
twenty-nine districts in this ARRL section. Contact Larry Dunn, N9HSW
(ldunn@rmi.net), for information about ARES. Contact Rob Roller,
WB7WHT
(wb7wht@qsl.net) for information about this list.

Some Info about District 14 Meetings and Nets:

There are no regularly scheduled ARES meetings. However, there are
fairly regular EC/AEC meetings which are called by the EC when
necessary.
In general they are held about once per month. Listen to the
District
14 ARES Net for the date/time of the next meeting. If you can't make
it
to the meetings, there are several on-the-air nets that you are
encouraged to participate in:

* Tuesdays, 1900 on 146.97- Pikes Peak FM Assn repeater - District 14
ARES Net
* Sundays, 0800 on 3928 kHz (80 meters) - Statewide ARES HF Net
* Sundays, 0830 on the Colorado Connection - Statewide ARES VHF Net
* Mondays, 1900 on 144.22 MHz, USB - Colorado ARES Two-Meter SSB Net

* Daily, 2000 on 146.97- Pikes Peak FM Assn repeater - Southern
Colorado
Traffic Net
* Daily, 1230 on 146.97- Pikes Peak FM Assn repeater - Severe Weather
Net
(during severe WX season)

On the Internet, the Colorado Section of ARES has a web page at
http://www.usa.net/ares/ares.htm. On this page, you can get some
reference information like who is the EC in which district and the
times
of the district's on-the-air net(s). There are also bulletins related
to
Colorado ARES on the page as well as a list of what's coming up on a
section-wide level.

You can also subscribe to the Colorado ARES e-mail list by sending a
message to majordomo@rmsd.com, and typing in the body of the message:
subscribe aresco.

The Pikes Peak ARES web page is at http://www.qsl.net/wb7wht/dist14.htm.

For those with packet radio, current ARES information is available by
connecting to the District 14 ARES Cluster (located at the
Hewlett-Packard building in Colorado Springs) on 144.93 MHz. Its
callsign alias in ARES14.

>>>> info programit
The PROgramit! list has been set up for
people who have built or who are interested in building my very
inexpensive computer interface to control and download almost any
scanner on the market. Information about the project is currently posted
at http://www.geocities.com/SiliconValley/Way/1522. It will soon be
moved to the qsl-net server. At that time, I will post a link to the SW
as well.

The purpose of the list is to:

1. Stimulate interest in project building and in this particular
project. I hope that more people will take on the project knowing that
others are around to help out. I will be checking the list many times
each evening and often on weekends to see if I can be of help.

2. Share your success story(ies) and describe any problems that you
overcame or any special construction technique you used. I have learned
a few new ones from the first people that built already.

3. Keep you informed of the latest updates and to bounce ideas for new
features off you.

4. Collect the best of your ideas to incorporate into the SW. Now how
often do you get that opportunity?

5. Share any follow-on SW that members develop. For example, if you have a way to convert some database to the format used in PROgramit!, please share this with the group.

6. Share information about how to wire the interface into specific radios. I will incorporate this into the WEB page as well.

I hope you will build up the interface and become a contributor to the project and to this list. 73s

John Montalbano
KA2PYJ

>>>> info serc
This is the Sarasota Emergency Radio Club mailing list. This list is used to inform club members of club functions, upcoming events, and as a general club discussion area.

For more information on the Sarasota Emergency Radio Club, visit the club's Web Site at http://home1.gte.net/wd4ahz/serc.htm

>>>> info skywarn
Thank you for subscribing to the SKYWARN mailing list. Please see below for some useful info.

To be added to the SKYWARN mailing list:

To: majordomo@qsl.net
Subject:
Body: subscribe skywarn

To be deleted from the SKYWARN mailing list:

To: majordomo@qsl.net
Subject:
Body: unsubscribe skywarn <your email address>

To POST items/questions to the SKYWARN mailing list:

To: skywarn@qsl.net

If you have any problems, please contact me directly at kc8eds@qsl.net or tadunlap@kellnet.com

Thanks again for joining and let's make this list both informative and exciting.

--
Todd Dunlap
KC8EDS
tadunlap@kellnet.com
HOMEPAGE - http://www.qsl.net/kc8eds

end

>>>> info smirk
This reflector deals with any questions about the SMIRK Klub and the

SMIRK
Web site, or to make skeds with other SMIRK members. You can use the
reflector to help new hams to obtain information about six meter
operations.
Discuss 6 meter equipment modifications or antenna design. Or pass on
any dx
qsl information rather be new or old.
Thank you
73's
George and Lisa
N0EOQ KA0NNO
http://www.cswnet.com/~ka0nno/
SMIRK HOMEPAGE
http://www.cswnet.com/~ka0nno/page3.html#SMIRK HOMEPAGE

>>>> info srqares
This is the Sarasota County, Florida, ARES/RACES mailing list. This
list
is used to inform Sarasota County ARES/RACES members of local ARES/RACES
activities, as well as discuss ARES/RACES topics of local interest.

For more information on Sarasota County ARES/RACES, please visit the
Sarasota Emergency Radio Club Web Site, at
http://home1.gte.net/wd4ahz/serc.htm
and go to the ARES or RACES pages for more details.

>>>> info vintage-radio
Thank you for your interest in the Vintage Radio List. I am sure that
this
list will prove beneficial to anyone who is interested in the
collection,
restoration, and operation of vintage radio equipment. While this list
will
deal mainly with American-made amateur radio receivers and transmitters,
other makes are welcome so long as they fit the category of "vintage".
To
qualify for vintage status a set must be 25 years old and preferably
contain some vacuum tubes. This category can include military, home
broadcast sets, commercial equipment and homebrew equipment. Any
homebrew
equipment using vacuum tubes and operating CW or AM will be considered
"vintage" equipment no matter what the age. Accessories such as keys,
antenna tuners, wattmeters, test equipment, etc. is also considered a
part
of the Vintage hobby and will be welcome if it is at least 25 years old.

I sincerely hope that you will join our group of vintage enthusiasts.
With
your help we can make this a great List. If I can answer any questions
that
you may have please contact me at >wa4kcy@qsl.net.

A special "thank you" to Al Waller, K3TJK, for hosting the QSL Net Vintage
Radio List and providing it free of charge to all who want to
participate.

73,

Andy Howard, WA4KCY

~~~~~~
Andrew E. (Andy) Howard, Sr., WA4KCY
105 Sweet Bay Lane
Carrollton, Georgia 30116-8519
Telephone 770-832-0202
Southeastern Division Director, AM International
wa4kcy@usa.net wa4kcy@juno.com wa4kcy@qsl.net
Vintage Radio Home Page Address:
http://ourworld.compuserve.com/homepages/sweetbay
<><
~~~~~~
Keeper of the Hallicrafters SX-88 Owners List
~~~~~~
Vintage Radios, Electric Trains, Machine Guns, etc.

>>>> info wsvhf
wsvhf@QSL.NET:

This mailing list is for discussion of CW/SSB WEAK SIGNAL WORK and
DX on the bands above 50 MHz.
Topics include CW/SSB VHF/UHF/SHF beyond-line-of-sight Propagation,
Contesting, DXing, Equipment and Operating Techniques.
ATV, FM, Packet, Repeater, Satellite operations are NOT discussed here.

If you want to subscribe to this mailing list,
send the following command in email to
"list-request@QSL.NET":

subscribe wsvhf

For more info or if you have problems talking to the subscription robot,
contact the list manager at wz1v@QSL.NET
~~~~~~

1084. Re: Ten-Tec maillist

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33CABF5D.1E17@ix.netcom.com>
Source record: 193578
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

mouer@erols.com wrote:
>
> Would someone please post the Ten-Tec maillist address, I found them on the
> web but it doesn't mention a maillist. I know there was one about a year ago.
> Thanks.
> -Dan (N3XJN).

Dan check the Mail Listings at URL:
http://pw2.netcom.com/~ac6v/pageae.html
Has over 100 Mail Lists including the Ten Tec reflector.

73
Rod in San Diego

--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

1085. Re: How is the human body as a medium for RF (radio frequency) propagation?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: Schmidt.GEMETEC@t-online.de
Message-ID: <5qdhld$o8v$1@news00.btx.dtag.de>
Source record: 193579
Cross-posted to:
alt.med.cure-paralysis,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,sci.med,sci.med.radiology

Hello, Tack Wei, Hello, Ed Price,

> Tack Wei wrote:
> >
> > I m currently helping a neurosurgeon to do some research on nerve
> > stimulators to help restore some functions for people paralysed with
> > spinal cord injuries.
[snip]
>
Ed Price wrote:
>
> Tack:
>
> First, you want to get your signal into the body. So, avoid even HF.
> The body has better absorption as you move higher & higher in frequency.
> When you get up to the microwave range, the skin starts to present a
> significant impedance discontinuity, which means reflection of your
> signal. You will need more & more power, and most of the power will be
> reflected or go into tissue heating.

... true, and remember the body tissues do not bear too much absorbed energy. This is another hint to magnetic coupling. High energy HF can cause severe damages - remeber the cellular phone debate. Remeber what your microwave oven does to your food!

> Go down as low as you can. Actually, I suggest that you use magnetic
> field coupling. You don't need distant data transfer, just a
> non-invasive link, right? So, use about 100 KHz, with a small loop as a
> transmitter and another small loop implanted under the skin. Milliwatts
> will give very adequate coupling, and the freq will support a reasonable
> data rate.
> Check out the technology already developed for programmable cardiac
> pacers and for implantable volumetric infusion pumps.
>
> Ed

Actually, pacers are self-powered, only the control can be taken from external devices. Frequencies form some kHz on do nort stimulate muscle and nerve tissue (I thimk, there is a book by an author named Katz dealing with these basic elements of physiology very well).

Hope, my annotations did help, too.

Yours
Peter
--
Schmidt.GEMETEC@t-online.de (Dipl.-Ing. Peter B. Schmidt)
GEMETEC Aachen mbH, Germany http://home.t-online.de/home/GEMETEC-AC
Snail: Pauwelsstrasse 19, D-52074 Aachen, Germany
Voice: +49 241 44 68 224, Fax: +49 241 44 68 229

1086. AutoForYou

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: bru@wood.com
Message-ID: <5qdvrd$86p$16@charlotte.aracnet.net>
Source record: 193580

Angered Research Expert, Legal Asst. Tells "The rest of
The Story" - Declares WAR ON THE NET!!! -- Demands to
know why WIRED failed to tell *The Full Story* About the
"Flying Saucier"... Freaks vs. Enlow?

THERE WAS SO MUCH MORE TO TELL...

http://163.125.3.231/spamwar.html

1087. Re: Ford Taurus alternator whine

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: Mark Kolber <mkolber@dynanet.com>
Message-ID: <33CAD2FA.1D9B@dynanet.com>
Source record: 193581
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc

David Lesher wrote:
>
> n8yme@qsl.net writes:
>
> >I have a 1989 Ford Taurus with the 3.0 Liter Engine. I am experiencing
> >severe alternator whine on the AM broadcast band and pulse noise on
> >VHF bands.
>
> >I replaced the cap, rotor, ignition wires, and installed resistor type
> >spark plugs. Nothing changed.
>
> Err..How would it? Alternator whine comes from the alternator, not
> the ignition system....
>
> >Is there something wrong with my alternator/battery and how can I fix
> >this?
>
> One guess: It's eaten one phase of its diode trio. As such, there's
> a big 120 degree hole in its rectified 3-phase output. Put a scope
> on the alternator output terminal and look. Or buy a new
> alternator...
>
> Further steps include a massive choke on that terminal.
>
> --
> A host is a host from coast to coast.................wb8foz@nrk.com
> & no one will talk to a host that's close........[v].(301) 56-LINUX
> Unless the host (that isn't close).........................pob 1433
> is busy, hung or dead....................................20915-1433

Make sure the HOOD is properly grounded to the car.

Mark K
Churchville PA
WB2WHC

1088. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33c96d0a.688040@news.bctel.ca>
Source record: 193683
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur,alt.radio.scanner,rec.radio.scanner

On Sun, 13 Jul 1997 23:18:10 GMT, glenq@NOSPAMcyberhighway.net (Glen
Quarnstrom) wrote:

>clint.bradford@atdbbs.com (Clint Bradford) wrote:

>>>>I found out that the 900 MHz cordless phone bands + 900
>>>>Mhz amateur bands are using the same freqs...

>>Who'd you find that out from???

>How could you possibly be a ham and NOT know this?

because you don't use 900 MHz band often.

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

1089. Received bad service

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: crapsone@aol.com
Message-ID: <19970714005800.UAA20691@ladder02.news.aol.com>
Source record: 193684

Have you had a bad experence with a business, or person?

Check out http://msh.ptd.net/soapbox/soapbox.htm

Have you ever been so upset with a business that you've felt like talking out a full page newspaper advertisement to tell the world how you've been "wronged" by a business?

Here's your chance to leave the world how poorly you've been treated by a business http://msh.ptd.net/soapbox/soapbox.htm

1090. $$$$$$$ LOAN BUSINESS, EASY MONTHLY INCOME, NO BRAINER $

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: a11@a.a
Message-ID: <33c97bdb.0@news.unibe.ch>
Source record: 193685

I have participated in the standard "Please put me on your mailing list" letter and found it to be worth
my time (I get 1 or 2 handfulls or letters every day) but I also found that it's results were nowhere
near what I expected due mainly to people not sending in the money but rather spreading the letter
without paying for it. I participated in that mainly as an experiment and found that there are a
tremendous amount of people willing to do it. I thought about how to, first, eliminate the "non-pay"
problem and, second, to create a monthly income. I came upon the solution and decided to start a new
program. I decided that there were 3 things that this new program needed in order to work for everyone
and they were: 1.) It needed to be very simple and easy for anyone to do, and, 2.) It needed to be
inexpensive enough for even the poorest of people, and, 3.) It needs to be DUPLICATABLE. I think you
will find this program to meet those requirements. I have put lots of thought into it and I ask that you
PLEASE do NOT modify it. This WILL WORK if you follow it. This system is based on the unconditional
"loaning" of money to people. Simply say, "I am loaning you this $2 as an act of goodwill to help you in
your financial need, you may pay me back if and when you can." You should find 5 or more people who will
send $2 to the 5 needy people on this list AND MAINTAIN 5 or more people who will do the same. You
should put your name on postition number 5 and move each of the other names up one position. The name
originally on position number 1 gets removed. You should be able to contact each of your 5 or more
people to see if they are going to be active this month. If not then you need to find one or more people
to be active in order to maintain at least 5. I am not speaking about the 5 people on the list but
rather the 5 new people you have found. I would highly suggest having more than 5 in any given month.
Now I know that this would be extremely easy to do since I can think of at least 20 people myself who
will do this consistently. The key is to maintain at LEAST 5 active people. If you don't then you can't
expect for the rest of the people to do it either and you can't expect for this system to work. This

system is a no-brainer, and if someone can't afford the $10 + stamps for this then they truly ARE in
need! It is OK to use the internet to find people but I think it would be easier to find them through
people that you know. This way it will be easier for you to contact them every month to ask about their
being active, unless someone is willing to give you their e-mail address. Here are some numbers:

Monthly income model per level and total for maintaining 4 active members @ $2 each:

Level 1: $2 x 4 people = $8, Total now $8
Level 2: $2 x 16 people = $32, Total now $8 + $32 = $40
Level 3: $2 x 64 people = $128, Total now $8 + $32 + $128 = $168
Level 4: $2 x 256 people = $512, Total now $8 + $32 + $128 + $512 = $680
Level 5: $2 x 1024 people = $2048, Total now $8 + $32 + $128 + $512 + $2048 = *** $2728 ***

Yearly income: $2728 x 12 months = $32,736

Monthly income model per level and total for maintaining 5 active members @ $2 each:

Level 1: $2 x 5 people = $10, Total now $10
Level 2: $2 x 25 people = $50, Total now $10 + $50 = $60
Level 3: $2 x 125 people = $250, Total now $10 + $50 + $250 = $310
Level 4: $2 x 500 people = $1000, Total now $10 + $50 + $250 + $1000 = $1310
Level 5: $2 x 2500 people = $5000, Total now $10 + $50 + $250 + $1000 + $5000 = *** $6310 ***

Yearly income: $6310 x 12 months = $75,720

Monthly income model per level and total for maintaining 6 active members @ $2 each:

Level 1: $2 x 6 people = $12, Total now $12
Level 2: $2 x 36 people = $72, Total now $12 + $72 = $84
Level 3: $2 x 216 people = $432, Total now $12 + $72 + $432 = $516
Level 4: $2 x 1296 people = $2592, Total now $12 + $72 + $432 + $2592 = $3108
Level 5: $2 x 7776 people = $15552, Total now $12 + $72 + $432 + $2592 + $15552 = *** $18660 ***

Yearly income: $18660 x 12 months = $223,920

Monthly income model per level and total for maintaining 7 active members @ $2 each:

Level 1: $2 x 7 people = $14, Total now $14
Level 2: $2 x 49 people = $98, Total now $14 + $98 = $112
Level 3: $2 x 343 people = $686, Total now $14 + $98 + $686 = $798
Level 4: $2 x 2401 people = $4802, Total now $14 + $98 + $686 + $4802 = $5600
Level 5: $2 x 16807 people = $33614, Total now $14 + $98 + $686 + $4802 + $33614 = ***

$39214 ***

Yearly income: $39214 x 12 months = $470,568

Keep in mind that it does not matter what day of the month that someone chooses to be active. It DOES
matter that they are active on that day EVERY month. The key to this is DUPLICATION! You must treat this
as a business. If you treat it like a hobby that is how it will treat you. You could even organize small
meetings with your people and their prospects and work with your leaders.
Think of how easy this would be for you, how reasonable this is, and of how good the chances are of it
working for you. You may need to hire someone to open all the envelopes.

NOTE: I decided on $2 instead of $1 because it is more feasible and it won't matter much for someone to
send $2 as opposed to $1. Also I was against $5 as that becomes too expensive to duplicate.

Mail $2 every month with a piece of paper saying "I am loaning you this $2 as an act of goodwill to help
you in your financial need, you may pay me back if and when you can" to the following needy people:

#1 Robert Jezil
114 Jefferson Ave.
Slidell, LA 70460

#2 Phil Walther Jr.
9495 Annapolis Lane North
Maple Grove, MN 55369

#3 C. E. Burkman
170 University Ave. W
Suite 12-129
Waterloo, Ontario
N2L 3E9

#4 A. Bailey
1207 Reeves Road
Plainfield, IN 46168

#5 J. Martin
P.O. Box 2292
Reston, Va. 20195

1091. RS232 AM/FM radio

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: andrewb@Eng.Sun.COM
Message-ID: <5qc723$ju6$1@engnews2.Eng.Sun.COM>
Source record: 193686

Hello,

I am looking for a AM/FM receiver that is controlled via a standard
RS232 interface.

I would like to receive AM/FM comercial broadcasts by programming the
receiver to 'listen' to diffrent things at diffrent times, like a VCR.

I need a RS232 controlled radio, not some internal PC card. Only
interested in the comercial AM/FM bands...

Thank you in advance!
Andrei

1092. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: mjsilva@ix.netcom.com
Message-ID: <5qc6n5$grq@dfw-ixnews12.ix.netcom.com>
Source record: 193687

In <19970713153200.LAA21424@ladder01.news.aol.com> nitramham@aol.com (Nitramham) writes:

>Hi Jeff,
>
>Apparently your FCC official didn't consider them a "signal" either.
>This is where things become kind of convoluted. We are becoming more
>emotional than rational within this issue and hearing only what we
>WANT to hear. Part 97 does not say, "Legal or illegal communications."
> It does not say,
>"...to any radio communication." It says, "...to any radio
>communication OR signal." My emphasis on OR.

I agree with others who have observed that it all comes down to the *regulatory* definition of "radio communication" and "signal". For example, the popular 7040 kHz frequency is on top of the 447th harmonic of the TV horizontal scan rate, and every TV gives out a "signal" on that frequency. Is everybody who's using 7040 therefore breaking the law when they transmit over that "signal"?

73,
Mike, KK6GM

1093. J.O.B. QRT

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5qc4ek$fdr@news.Hawaii.Edu>
Source record: 193688

It is with deep regret <cough cough> that I must announce the
passing of James O'Brian's internet account with Bellsouth.net:

Date: Sun, 13 Jul 1997 12:02:39 -1000
From: abuse@bellsouth.net

Thank you very much for taking the time to inform us of this situation.
In accordance with BellSouth.net's Appropriate Use Policies, the
Internet services account of kd4cdb@bellsouth.net will be canceled.

It may take a day or two before all offending communications from this
cancelled BellSouth.net account are cleared from our servers. Therefore,
it is possible that you could receive additional communications from this
account during this time. Please be patient with us and rest assured that
such communications should stop shortly.

1094. Re: Where's Newsline?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: newsline@ix.netcom.com
Message-ID: <5qca89$i3e@sjx-ixn5.ix.netcom.com>
Source record: 193689

As I have said before: We at Newsline have NO CONTROL over anything on the Internet. We provide a VOICE news bulletin. If you do not find the printed version delivered to you, go to www.arnewsline.org and you can download it there.

de Bill Pasternak, WA6ITF
Newsline

In <33C422DE.636A@iu.net> Bill Newkirk <wnewkirk@iu.net> writes:
>
>you could call (407) 953-1637 or (805) 296-2407...
>
>Jim Harvey wrote:
>>
>> WILLIAM W MUNSIL wrote:
>> >
>> > Did the Newsline go away?
>> > Or is no one posting it here anymore.
>> > I miss it.
>> > de N7AOU/ATV
>> > Bil from Yarnell AZ, USA.
>>
>> Their mailing list hasn't sent out anything in weeks either.
>>
>> Jim Harvey, Redford, Mich. Amiga person - Linux person -
WB8NBS
>> This message came from Netscape running on a LINUX Laptop!
>> He who dies with the most software wins.

1095. $$$$ NEW SYSTEM, BETTER THAN "ADD ME TO YOUR MAILING LIST" $$$

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: a1@a.a
Message-ID: <33c9aa46.0@news.unibe.ch>
Source record: 193690

I have participated in the standard "Please put me on your mailing list" letter and found it to be worth
my time (I get 1 or 2 handfulls or letters every day) but I also found that it's results were nowhere
near what I expected due mainly to people not sending in the money but rather spreading the letter
without paying for it. I participated in that mainly as an experiment and found that there are a
tremendous amount of people willing to do it. I thought about how to, first, eliminate the "non-pay"
problem and, second, to create a monthly income. I came upon the solution and decided to start a new
program. I decided that there were 3 things that this new program needed in order to work for everyone
and they were: 1.) It needed to be very simple and easy for anyone to do, and, 2.) It needed to be
inexpensive enough for even the poorest of people, and, 3.) It needs to be DUPLICATABLE. I think you
will find this program to meet those requirements. I have put lots of thought into it and I ask that you
PLEASE do NOT modify it. This WILL WORK if you follow it. This system is based on the unconditional
"loaning" of money to people. Simply say, "I am loaning you this $2 as an act of goodwill to help you in
your financial need, you may pay me back if and when you can." You should find 5 or more people who will
send $2 to the 5 needy people on this list AND MAINTAIN 5 or more people who will do the same. You
should put your name on postition number 5 and move each of the other names up one position. The name
originally on position number 1 gets removed. You should be able to contact each of your 5 or more
people to see if they are going to be active this month. If not then you need to find one or more people
to be active in order to maintain at least 5. I am not speaking about the 5 people on the list but
rather the 5 new people you have found. I would highly suggest having more than 5 in any given month.
Now I know that this would be extremely easy to do since I can think of at least 20 people myself who
will do this consistently. The key is to maintain at LEAST 5 active people. If you don't then you can't
expect for the rest of the people to do it either and you can't expect for this system to

work. This
system is a no-brainer, and if someone can't afford the $10 + stamps for this then they truly ARE in
need! It is OK to use the internet to find people but I think it would be easier to find them through
people that you know. This way it will be easier for you to contact them every month to ask about their
being active, unless someone is willing to give you their e-mail address. Here are some numbers:

Monthly income model per level and total for maintaining 4 active members @ $2 each:

Level 1: $2 x 4 people = $8, Total now $8
Level 2: $2 x 16 people = $32, Total now $8 + $32 = $40
Level 3: $2 x 64 people = $128, Total now $8 + $32 + $128 = $168
Level 4: $2 x 256 people = $512, Total now $8 + $32 + $128 + $512 = $680
Level 5: $2 x 1024 people = $2048, Total now $8 + $32 + $128 + $512 + $2048 = *** $2728 ***

Yearly income: $2728 x 12 months = $32,736

Monthly income model per level and total for maintaining 5 active members @ $2 each:

Level 1: $2 x 5 people = $10, Total now $10
Level 2: $2 x 25 people = $50, Total now $10 + $50 = $60
Level 3: $2 x 125 people = $250, Total now $10 + $50 + $250 = $310
Level 4: $2 x 500 people = $1000, Total now $10 + $50 + $250 + $1000 = $1310
Level 5: $2 x 2500 people = $5000, Total now $10 + $50 + $250 + $1000 + $5000 = *** $6310 ***

Yearly income: $6310 x 12 months = $75,720

Monthly income model per level and total for maintaining 6 active members @ $2 each:

Level 1: $2 x 6 people = $12, Total now $12
Level 2: $2 x 36 people = $72, Total now $12 + $72 = $84
Level 3: $2 x 216 people = $432, Total now $12 + $72 + $432 = $516
Level 4: $2 x 1296 people = $2592, Total now $12 + $72 + $432 + $2592 = $3108
Level 5: $2 x 7776 people = $15552, Total now $12 + $72 + $432 + $2592 + $15552 = *** $18660 ***

Yearly income: $18660 x 12 months = $223,920

Monthly income model per level and total for maintaining 7 active members @ $2 each:

Level 1: $2 x 7 people = $14, Total now $14
Level 2: $2 x 49 people = $98, Total now $14 + $98 = $112
Level 3: $2 x 343 people = $686, Total now $14 + $98 + $686 = $798
Level 4: $2 x 2401 people = $4802, Total now $14 + $98 + $686 + $4802 = $5600
Level 5: $2 x 16807 people = $33614, Total now $14 + $98 + $686 + $4802 + $33614 = ***

$39214 ***

Yearly income: $39214 x 12 months = $470,568

Keep in mind that it does not matter what day of the month that someone chooses to be active. It DOES
matter that they are active on that day EVERY month. The key to this is DUPLICATION! You must treat this
as a business. If you treat it like a hobby that is how it will treat you. You could even organize small
meetings with your people and their prospects and work with your leaders.
Think of how easy this would be for you, how reasonable this is, and of how good the chances are of it
working for you. You may need to hire someone to open all the envelopes.

NOTE: I decided on $2 instead of $1 because it is more feasible and it won't matter much for someone to
send $2 as opposed to $1. Also I was against $5 as that becomes too expensive to duplicate.

Mail $2 every month with a piece of paper saying "I am loaning you this $2 as an act of goodwill to help
you in your financial need, you may pay me back if and when you can" to the following needy people:

#1 Robert Jezil
114 Jefferson Ave.
Slidell, LA 70460

#2 Phil Walther Jr.
9495 Annapolis Lane North
Maple Grove, MN 55369

#3 C. E. Burkman
170 University Ave. W
Suite 12-129
Waterloo, Ontario
N2L 3E9

#4 A. Bailey
1207 Reeves Road
Plainfield, IN 46168

#5 J. Martin
P.O. Box 2292
Reston, Va. 20195

1096. Re: J.O.B. QRT

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33d3d0b0.46272677@news.cyberhighway.net>
Source record: 193691

jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:

>It is with deep regret <cough cough> that I must announce the
>passing of James O'Brian's internet account with Bellsouth.net:
>
>--
>Date: Sun, 13 Jul 1997 12:02:39 -1000
>From: abuse@bellsouth.net
>
>Thank you very much for taking the time to inform us of this situation.
>In accordance with BellSouth.net's Appropriate Use Policies, the
>Internet services account of kd4cdb@bellsouth.net will be canceled.
>
>It may take a day or two before all offending communications from this
>cancelled BellSouth.net account are cleared from our servers. Therefore,
>it is possible that you could receive additional communications from this
>account during this time. Please be patient with us and rest assured that
>such communications should stop shortly.
>--

What was the abuse, exactly?
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

1097. Re: RS232 AM/FM radio

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-14 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <33cb1ff7.2274560@news.cmc.net>
Source record: 193692

On 14 Jul 1997 03:39:47 GMT, andrewb@Eng.Sun.COM (Andrei Bulucea)
wrote:

>
>Hello,
>
>I am looking for a AM/FM receiver that is controlled via a standard
>RS232 interface.
>
>I would like to receive AM/FM comercial broadcasts by programming the
>receiver to 'listen' to diffrent things at diffrent times, like a VCR.
>
>I need a RS232 controlled radio, not some internal PC card. Only
>interested in the comercial AM/FM bands...
>
>
>Thank you in advance!
> Andrei
>
>
>
Look at www.icomamerica.com under receivers for either the PCR-1000 or
the R-8500. Both are /can be RS-232 controlled.

Gary
THIS REPLY DOES NOT REPRESENT ANY OFFICIAL POSITION of
MY EMPLOYER. It represents only MY PERSONAL opinion.

1098. NOTICE OF RECALL: SECTION MANAGER OF NYC/LI SECTION

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: jtomason@usa.net
Message-ID: <5qev4e$j8s$1@news01.li.net>
Source record: 193493

Those noted at the end of this letter have all signed
the original copy. There is also supporting documentation
that accompanies the printed version.

AN OPEN LETTER TO MEMBERS OF THE NYC/LI SECTION OF THE ARRL:

As you may or may not be aware, we have initiated a motion to recall (remove) the Section Manager, Len Buonaiuto, KE2LE. Mr. Buonaiuto has demonstrated a large misunderstanding of his position, who his appointed volunteers are, and the limits of his authority. He has also mismanaged his staff and removed established volunteers without notice or recourse. We find that KE2LE is acting in a reckless manner and that his actions threaten many of the successful ARRL programs in this section and their relationship with local served agencies.

The ARRL by-laws require this matter to be brought up for a vote by all of the Members of the Section. We strongly urge you to vote to recall the Section Manager, Len Buonaiuto, KE2LE, for the following reasons:

1. KE2LE solicited volunteers for District Emergency Coordinator positions for boroughs of New York City via APRS packet during the end of June, apparently ignorant of the fact that each borough already has an Emergency Coordinator, and that there is an existing District Emergency Coordinator for the entire city (Marc Kaufman, WB2DWC) who has been in the position for 5 years. When WB2DWC contacted Mr. Buonaiuto, he was told that he was not on the list of appointees. WB2DWC then attempted to verify this with Mario Maltese, WF2T, the Section Emergency Coordinator, who informed him that he was, indeed, on the list. These facts may be verified with the parties concerned. Conclusion: Mr. Buonaiuto either had no knowledge of who his appointees were or was not truthful.

2. Mr. Buonaiuto removed Andrew Feldman, WB2FXN, from his position as DEC of Suffolk County without any form of prior notification or due process. While the Section Manager retains the right to do so, it is customary and fair for review and due process to be followed in such cases.

3. In a letter to officials of Suffolk County Fire, Rescue, and Emergency Services, Mr. Buonaiuto stressed that WB2FXN was to return his County keys and that they should be issued to the new DEC. Since the ARRL does not make decisions for Government Officials and WB2FXN as the RACES Radio officer is appointed by the County Government, KE2LE's "request" was denied on it's face. Conclusion: Mr. Buonaiuto does not understand the limits of his position or the ARRL's authority.

4. Shortly after learning that his action would not remove WB2FXN as the RACES Radio Officer, Mr. Buonaiuto, without invitation or appointment, appeared at

the office of the Commissioner of Fire, Rescue, and Emergency Services. His attempts to speak to the Commissioner or his deputy were rebuffed and he was asked to remove himself from the premises. Conclusion: Mr. Buonaiuto acts unprofessionally in the name of the ARRL and damages long-standing efforts to improve the image of ARES and the League with County officials.

5. In removing WB2FXN, Mr. Buonaiuto did not seek the advice or counsel of his Section Emergency Coordinator, Mario Maltese, WF2T. In fact, his actions were in direct contradiction to WF2Ts earlier recommendation NOT to remove WB2FXN that was given based on interviews with those who had complained to him. In protest, WF2T resigned as Section Emergency Coordinator, although he was later convinced by others to remain. In protest of KE2LE's actions, Jim Everett, WB2ZIE, has resigned as Local Government Liaison for Easthampton and Southampton Towns. Sam Streger, WA2UXY, has resigned as Emergency Coordinator of Huntington Town. Conclusion: Mr. Buonaiuto mismanages his staff and ignores their counsel in their areas of responsibility and expertise, and causes capable and respected people to resign in anger.

6. Mr. Buonaiuto chose the Suffolk County ARES/RACES net as his vehicle to announce WB2FXN's removal as DEC. He did not inform the Town Emergency Coordinators of the removal or of his intentions beforehand or even seek their counsel on the subject. This was a completely unprofessional and thoughtless action on Mr. Buonaiuto's part.

7. In correspondence to Joe Tomasone, AB2M, dated June 13, 1997, Mr. Buonaiuto said of AB2M's list of references in his application for the APRS Assistant Section Manager position, "All your reccomenditions are fine except one, no names mentioned.This one may get you passed by in some cases." WB2FXN was among the list of references, and this statement was made 10 days before WB2FXN was removed from his position. Conclusion: KE2LE apparently follows "guilt-by-association" in his decision-making processes instead of deciding things based on their merits.

8. Frustration over KE2LE's actions has angered some ARRL members in New York City so much that they are contemplating petitioning the ARRL to be removed from the Section and to form their own Section. This was confirmed in a telephone call with Division Director Frank Fallon. Conclusion: KE2LE is fracturing not only ARRL programs, but the Section as well.

9. Mr. Buonaiuto has refused certified letters sent to him regarding these matters. He has also declined to return related phone calls. Conclusion: Mr. Buonaiuto is unwilling to listen to the members of the Section on matters important to them.

Mr. Buonaiuto's actions have caused severe damage to the ARES/RACES programs in this Section, have called into question the image and professionalism of the League, and have caused respected people in the section to resign their appointed positions. Please consider these matters carefully -- the future of all ARRL programs such as ARES, NTS, the Official Observer program, and the Local Government Liaison program literally rides on your vote. Is Mr. Buonaiuto's handling of these matters what you expect from a leader and from

your local ARRL representative? If not, then please vote affirmatively for the recall when you receive your ballot.

Marc Kaufman, WB2DWC, ARES District Emergency Coordinator,
RACES Radio Officer, New York City

Mario Maltese, WF2T, Section Emergency Coordinator, NYC/LI

George Gluck, WA2WKV, ARES District Emergency Coordinator, Nassau County

Jim Everett, WB2ZIE, ARES Emergency Coordinator, Town of Southampton

Joseph Tomasone, AB2M, Deputy RACES Radio Officer, Suffolk County

Sam Streger, WA2UXY, Ex-ARES Emergency Coordinator, RACES Radio Officer,
Town of Huntington

- de AB2M

ab2m@callsign.net

1099. Re: Burp Fisher:Gerald Brothers?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <5qf06m$qs0@dfw-ixnews9.ix.netcom.com>
Source record: 193494

In <01bc90c6$829294a0$1bff71a5@pms21> "James O'Brien"
<kd4cdb@bellsouth.net> writes:
>
>
>
>Gerald Schmitt <kc5egg@ix.netcom.com> wrote in article
><5pplir$6dk@dfw-ixnews7.ix.netcom.com>...
>> In <33BFE314.27@bellsouth.net> James O'Brien <kd4cdb@bellsouth.net>
>> writes:
>> >
>> >Gerald Schmitt wrote:
>> >>
>> >> In <33BE913E.3B06@bellsouth.net> James O'Brien
>> <kd4cdb@bellsouth.net>
>> >> writes:
>> >>
>> >> Nothing worth repeating except to abuse@bellsouth.net
>> >>
>> >> No James I do not wish I could be you for any number of reasons.
The
>> >> two that first come to mind are, having to get rid of 100 IQ
points
>> and
>> >> 100K in annual income.
>> >>
>> >> BTW did you ever figure out the difference between USPS and
USPSA?
>> >> Didn't think so.
>> >
>> >
>> >Iam so scared Schitt.
>>
>> I am terribly sorry little Jimmie, I didn't mean to frighten you.
>>
>> What is the difference between USPS and USPSA? BTW you should really
>> put a space between words.
>>
>>
>>
>>
>
>Poor Schitt,he just crys like a little girl.
>--
>Don't you just love it? KD4CDB

It would seem that the one crying is you Mr. O'Brien but whatever. I did think of another couple of reasons why I can't be more like you; my parents were married and not otherwise related.

Fetal alcohol syndrom combined with a diminished gene pool can be a terrible thing. I suppose you can't really help how you are but that doesn't make you any more palatable.

I am sorry to hear of the passing of your Bellsouth account, meeting you has been an interesting experience. This has been my first encounter with a person whose IQ and sock size were exactly the same. Sorry about the polysylabic verbage but I just can't seem to bring myself down to the level of your vocabulary.

Perhaps you can find someone who actually has a GED to explain the above to you.

Watch out for those DUI checkpoints,

Jerry

PS I'm married with several children so that 'fag' dog won't hunt.

1100. Re: J.O.B. QRT

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <01bc90ca$cbd41a40$1bff71a5@pms21>
Source record: 193495

Glen Quarnstrom <glenq@NOSPAMcyberhighway.net> wrote in article
<33d3d0b0.46272677@news.cyberhighway.net>...
> jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:
>
> >It is with deep regret <cough cough> that I must announce the
> >passing of James O'Brian's internet account with Bellsouth.net:
> >
> >--
> >Date: Sun, 13 Jul 1997 12:02:39 -1000
> >From: abuse@bellsouth.net
> >
> >Thank you very much for taking the time to inform us of this situation.
> >In accordance with BellSouth.net's Appropriate Use Policies, the
> >Internet services account of kd4cdb@bellsouth.net will be canceled.
> >
> >It may take a day or two before all offending communications from this
> >cancelled BellSouth.net account are cleared from our servers. Therefore,
> >it is possible that you could receive additional communications from
this
> >account during this time. Please be patient with us and rest assured
that
> >such communications should stop shortly.
> >--
>
> What was the abuse, exactly?
> --
> glenq@cyberhighway.net
> WB7DOW @ KB7CFD.ID.USA.NOAM
>

I think you have been misinformed fag boy. Go back to sexzilla and jerk
off you closet fruit. I'll be posting here long after your dead,you old
bastard.
--
Don't you just love it? KD4CDB

1101. J.O.B. Had to switch providers - Therapy No.4

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: hamnspam@aol.com
Message-ID: <19970715061501.CAA21375@ladder02.news.aol.com>
Source record: 193496

Jimmy, instead of *trying* to convince us that you are still with bellsouth.net why don't you fess up and admit that you had to switch providers for being such a little potty mouth ?

You know Jimmy it's real easy to keep your same name and alleged e-mail address by fiddling with your newsreader, however it's *REAL* difficult to change the NNTP posting host and your previous one (number 1) was bellsouth.net , however since the 14th your NNTP posting hosts are different.

Nice try ;)

Old header info

From: James O'Brien <kd4cdb@bellsouth.net>
Newsgroups: rec.radio.amateur.misc
Subject: The real Mikey is a bad man! We are friggin
Terrified!!!!!!!!!!!!!!
Date: Sun, 13 Jul 1997 17:05:30 -0400
Message-ID: <33C9431A.931@bellsouth.net>
NNTP-Posting-Host: host-207-53-1-75.atl.bellsouth.net
^^^^^^^^^^^^^^^^

New header info
From: "James O'Brien" <kd4cdb@bellsouth.net>
Newsgroups: rec.radio.amateur.misc
Subject: Re: Has Jimmy been cut off?????
Date: 15 Jul 1997 02:52:29 GMT
NNTP-Posting-Host: 4898@165.113.255.27
^^^^^^^^^^^^^^^^^^^^^^^^

I see you've kind of upgraded from Netscape's newsreader to Microsoft's Internet News, however if you_really_ want to get serious about hiding your identity Agent is far better , but I'll let you figure out how ;)

See Ya :)

1102. "Bird song" QRM

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: bb099@cleveland.Freenet.Edu
Message-ID: <5qf1o2$p5p@alexander.INS.CWRU.Edu>
Source record: 193497
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx

Debate on CW aside, I was wondering if some OM or YL out there happens to be familar with a certain type of QRM I heave heard recently on BBC. It's only on their 49 metre band signal at 5.975 MHz signal, usually around 04:00 to 05:30 Zulu.

The QRM sounds like a "Morning Glory" or similar bird that is common to the midwest US (people near my Ohio QTH should hear it around sunrise every spring through summer). I know the sound is electronic for three reasons

(1) I hear it only from an indoor music source (like a press confrence or from the studio)

(2) It is WAY too regular and consistent to be from a real bird.

(3) I remember reading many years ago about a form of QRM that sounded like a bird. I think people where using them on CB's in the 80's a lot.

If anyone knows, or can jog my memory, I would be thankful.

73's

--

```
_______________________________________________________________________
/ \
| "Death before disco !" bb099@cleveland.freenet.edu "Fuzzy Navels suck !" |
\_______________________________________________________________________/
```

1103. Re: Burp Fisher:Gerald Brothers?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: seymourusm@aol.com
Message-ID: <19970715054400.BAA19941@ladder02.news.aol.com>
Source record: 193498

(snipped all of thread)

This goes to show that people just can't get along.

What a pity.
KF4PTH
Sean
stbowers@juno.com

1104. Re: J.O.B. Had to switch providers - Therapy No.4

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: seymourusm@aol.com
Message-ID: <19970715071701.DAA27408@ladder01.news.aol.com>
Source record: 193499

(various snipping to save bandwidth)

>You know Jimmy it's real easy to keep your same name and alleged e-mail
>address by fiddling with your newsreader, however it's *REAL* difficult
to
>change the NNTP posting host and your previous one (number 1) was
>bellsouth.net , however since the 14th your NNTP posting hosts are
>different.
>
>Old header info
>From: James O'Brien <kd4cdb@bellsouth.net>
>Newsgroups: rec.radio.amateur.misc
>Message-ID: <33C9431A.931@bellsouth.net>
>NNTP-Posting-Host: host-207-53-1-75.atl.bellsouth.net
> ^^^^^^^^^^^^^^^^
>New header info
>From: "James O'Brien" <kd4cdb@bellsouth.net>
>NNTP-Posting-Host: 4898@165.113.255.27
> ^^^^^^^^^^^^^^^^^^^^^^^^
>
>I see you've kind of upgraded from Netscape's newsreader to Microsoft's
>Internet News, however if you_really_ want to get serious about hiding
>your identity Agent is far better , but I'll let you figure out how

This is fun. Does 165.113.255.27 resolve to anything valid?

KF4PTH
Sean
stbowers@juno.com

1105. Re: Icom F-3

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <33cb72f0.1826622@news.cmc.net>
Source record: 193500
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.ham-radio

On 15 Jul 1997 00:01:40 GMT, kral@hpl.hp.com (Joseph Kral) wrote:

>
>
>Looking for information on how to field program
>the new Icom F-3 commercial radio.
>
>
>--
>Joseph Kral
>Hewlett-Packard Laboratories
>kral@hpl.hp.com
You need the EX1961 software and OPC-478 cloning cable

Gary
THIS REPLY DOES NOT REPRESENT ANY OFFICIAL POSITION of
MY EMPLOYER. It represents only MY PERSONAL opinion.

1106. Looking for DTMF keypad

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: voicebox@dnai.com
Message-ID: <voicebox-1507970751210001@dnai-207-33-180-161.dialup.dnai.com>
Source record: 193501
Cross-posted to:
sci.electronics.repair,sci.electronics.design,rec.radio.amateur.homebrew,rec.radio.amateur.misc,comp.dcom.telecom.tech

I need a DTMF (i.e. telephone) keypad. The 12-key keypad needs to be self-contained (all electronics within the borders of the keys, not spread out on a circuit board larger than the keypad itself). It must be able to be powered from the telco line power; no room for batteries.

Any suggestions? Do you know of any keypads from some telephone/ radio equipment you've seen that might fit my needs? I'm upgrading an old dial-type telecom test set to a tone-type, and the keypad needs to fit within the space that the dial takes up.

Thanks for any help you can offer. Direct e-mail replies are doubly appreciated.

Enjoy,
Dave
--
Dave Carpenter
Sound Logic

1107. Looking for DTMF telephone keypad

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: voicebox@dnai.com
Message-ID: <voicebox-1507970816510001@dnai-207-33-180-161.dialup.dnai.com>
Source record: 193502
Cross-posted to:
sci.electronics.repair,sci.electronics.design,rec.radio.amateur.homebrew,rec.radio.amateur.misc,comp.dcom.telecom.tech

I need a DTMF (i.e. telephone) keypad. The 12-key keypad needs to be self-contained (all electronics within the borders of the keys, not spread out on a circuit board larger than the keypad itself). It must be able to be powered from the telco line power; no room for batteries.

Any suggestions? Do you know of any keypads from some telephone/ radio equipment you've seen that might fit my needs? I'm upgrading an old dial-type telecom test set to a tone-type, and the keypad needs to fit within the space that the dial takes up.

Thanks for any help you can offer. Direct e-mail replies are doubly appreciated.

Enjoy,
Dave
--
Dave Carpenter
Sound Logic

1108. Pye Westminsters for sale.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: sdhe@aol.com
Message-ID: <19970715134700.JAA03779@ladder02.news.aol.com>
Source record: 193503

I have a few ex-council PYE WESTMINTERS for sale.
Convertible to other frequencies?

Comes complete with speaker, mic, control box, 'rubber duck' antenna. All
you need to get going!

See web page for ordering details.

http://members.aol.com/sdhe

Goto the 'Surplus Goods' section.

1109. Re: Anti-ARRL subversive tactics?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: newsline@ix.netcom.com
Message-ID: <5qg5mn$cjq@dfw-ixnews6.ix.netcom.com>
Source record: 193504

In <5qd6eq$5v3@mgate.arrl.org> "Ed Hare, W1RFI" <ehare@arrl.org>
writes:
>
>pkluwe@aol.com (PKluwe) wrote:
>
>>K sorter (w1_k_sorter@qsl.net) wrote:
>
>>>I've recently become convinced that the ARRL has got to go. IMHO,
the
>>>loss of 2 metrs and 432 would be a small price to pay for ridding us
>>>of their crap. It's a long story hi hi. <snip>
>
>>>Towards that end, I'm wondering what the most effective tactics are
>>>regarding covert passive resistance? What can I do that will cost
>>>them $$$ <snip>
>
>>If you don't think the ARRL is quite up to the job - then start your
own
>>organization that will win by doing a better job. Attempting to
advance
>>amateur radio by trying to destroy the ARRL and waste its resources
is
>>beneath contempt. The ARRL is *my* organization you want to destroy,
>>and the ARRL's money is *my* money you want to waste.
>
>>You can do better? Then go ahead and do it. The ARRL isn't standing
in
>>your way - you are.
>
>If anyone starts an organization that is organized more fairly and
could
>be more effective than ARRL, I will join it. But I would like to see
>details about how it will be put together in such a way that it would
>circumvent some of the problems that are part of any organization. I
>offer that perhaps Mr Sorter might find his ends better served to try
to
>address whatever wrong ARRL very well may have done him. ("You will
never
>put the puzzle together if you keep the pieces in the box -- author
>unknown.)
>
>In the meantime, seeing no major improved organization on the horizon,
I
>will stick with the one we have, support it, and do my best to improve

it
>where I can.
>
>73 from ARRL HQ,
>Ed Hare, W1RFI
>ARRL Lab
>
>
>
Ed,

I have an even simpler idea. If this gentlemam is so upset with the ARRL that he feels it has to be subverted, why does he not simply join K1MAN's group up in Maine. What is K1MAN calling it tjis week? The American Amateur Radio Association or the International Amateur Radio Network or some such? They would be perfect for one another for reasons that are rather obvious. <grin>

de Bill P / WA6ITF

1110. Re: KKK (WAS: J.O.B. QRT)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <01bc90ce$66282160$1bff71a5@pms21>
Source record: 193505

michael silva <mjsilva@ix.netcom.com> wrote in article
<5qe5ev$sdq@sjx-ixn8.ix.netcom.com>...
> In <868899456.10263@dejanews.com> K0HB@usa.net writes:
> >
> >Jeffrey Herman wrote:
> >
> >> It is with deep regret <cough cough> that I must announce the
> >> passing of James O'Brian's internet account with Bellsouth.net:
> >
> >Well appears the Knet Kop Korps win another one.
> >
> >I am no fan of the usenet style of KD4CDB, but I am even more
> >opposed to those who would impose their own "standards" on
> >other people.
>
> C'mon Hans, the only ones who "imposed" their "own standards" on
> anybody was Bellsouth:
>
> >Thank you very much for taking the time to inform us of this
> >situation. In accordance with BellSouth.net's Appropriate Use
> >Policies, the Internet services account of kd4cdb@bellsouth.net will
> >be canceled.
>
> Apparently KD4CDB violated his terms with his provider. Keeping the
> behavior a secret from the provider does not make the violations go
> away, and notifying the provider of the behavior does not impose
> anything on anybody.
>
> 73,
> Mike, KK6GM
>
>
>
>
Well put Mike. Most of these jerks love to abuse policies repeatedly.
Glenda posts from Sexzilla,he does'nt have the decency to even stop jerking
off between posts. Herman and cracked are both homosexual,a search of deja
news proves that. These people don't have lives: they delight in causing
people discomfort on what should be a people's forum. they like being the
Big bully,but most of them in person are 5'7" and weigh a buck o five. This
is the one pathetic little existance where they feel they are in control.
But when someone like me comes along and tears their feeble little world
apart what do they do? They regress! They cry to anyone that will listen.
Unfair! Unfair! They bitch and moan about the same practices that they have

been doing for ten years or more. You would not believe the morons that my little adventure flushed out. Extra class hams actively participating in pedophelia,Advanced class hams selling drugs,software piracy,mail bombing,terroristic threats,wire fraud you name it. Bellsouth will not tolerate these activities on their data lines. What a lot of these idiots don't realize is that every internet feed that travels on United States lines is subject to state and federal laws. In a way I feel sorry for these little geeks. They have nothing to fall back on,the amateur radio they so often complain about is almost dead. And they have taken the same dysfunctional seed and lack of morals and brought it here to the Internet. So while I have the key down,I want to thank the hams that helped me behind the scenes on some of the worst ones,you know who you are. To all the ones that have wilfully committed felonies here,good riddance. I look forward to assisting the US Attorney in your prosecution. As for the box,it's still in use.Go ahead and hack into it,there's enough supoenas and search warrants for everyone.
--
Don't you just love it? KD4CDB

1111. Re: Hamming in Minneapolis-St. Paul. Who? Where? When? Which frequencies?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <01bc90df$c2d9ed60$21ff71a5@pms21>
Source record: 193506

MN Maniac <mnmaniac@aol.com> wrote in article
<19970715024701.WAA12284@ladder01.news.aol.com>...
> Hi all,
>
> I'm sending this from the Motel 6 in Clarksville, TN. (Hey, the room's
> only $24.99, free local calls, and a local AOL number :-)
>
> On my way to Minnesota for the Conclave (annual radio convention) in
> St.Paul July 17-20. Since I haven't been there since getting my ham
> ticket, I'm pretty clueless as to what's hot and active, frequency-wise.
> I have both 2m and 10m capability in the mobile, plus a 2m HT. Where do
> y'all hang out?
>
> -Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)
>

Where are you listening on 10? Should be able to work you on E once you get
up North.
--
Don't you just love it? KD4CDB Jim (the real one !)

1112. COMPUTER NUTS!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: 91909614@mlmail.COM
Message-ID: <5412354733252316468678763214563 21@choicer.com>
Source record: 193507
Body handling: HTML body converted to readable text

Make unlimited income on your PC.
Type "MEGA" in the subject:
Then "HIT" reply!

1113. wwww

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <01bc90d1$5cf73240$1bff71a5@pms21>
Source record: 193508

--
Don't you just love it? KD4CDB

1114. Mars Pathfinder

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: Dan Hicks Jr <dhcom@dhcom.com>
Message-ID: <33CBB11D.716F@dhcom.com>
Source record: 193509

rec.radio.amateur.misc

The latest images, data, and news on the Mars Pathfinder mission is
available at the DHC/KB8UYZ Mars Pathfinder web site. Now it is even
easier to get to this site. You can now use the url

http://dhcom.com/pathfinder

and you will be sent right to the DHC Pathfinder site. We now update
this site throughout the day, with the latest available data.

Thanks,
Dan KB8UYZ
dan@kb8uyz.com
dhcom@dhcom.com

1115. Kenwood tr751e mods

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: Dave@omen.softnet.co.uk
Message-ID: <N.071597.192503.62@swhjz003>
Source record: 193510
Cross-posted to: alt.radio.amateur.club.clarc,alt.radio.college,alt.radio.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.space

Hi Thanks for reading,
I am looking for mods for my kenwood/trio TR751e,
what i would like to do is to get it to rx below 144.00
i have got the display to read 140 to 150 but it only rx,s from 144 to 150
dont know why?? the display shows a small minus sign when trying
to tune below 144 mhz !!
any help would be of great use ....73s DE dave Gw7pny

1116. Re: J.O.B. QRT

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <01bc90ce$be0fcae0$1bff71a5@pms21>
Source record: 193511

Burt Fisher <burt1@rocketmail.com> wrote in article
<33CAF1A5.31D07786@rocketmail.com>...
> Jeffrey Herman wrote:
>
> > It is with deep regret <cough cough> that I must announce the
> > passing of James O'Brian's internet account with Bellsouth.net:
> >
> >
>
> Can I get a little credit on this?
>
> --
> #===============#===#
> | Burt Fisher | Teacher of video, broadcasting and electronics |
> | Amateur call | South Dennis, Ma. (Cape Cod) |
> | K1OIK | http://www.geocities.com/WallStreet/5169 |
> #===============#===#
> |Visit my WWW site, it is like no other burt1@rocketmail.com |
> #===#
> The person who knows how to laugh at himself will never cease to be
> amused.
> Shirley Maclaine
>
>
>

On what Burt? Oh and see the post above,alot of it pertains to you.
--
Don't you just love it? KD4CDB

1117. Re: HELP: Need Info on Alliance HD-73 rotor FAST

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: Chuck Vaughn <aa6g@aa6g.org>
Message-ID: <33CBD09E.610F@aa6g.org>
Source record: 193512

Greg Kopp wrote:

> What is it worth? (Did I get ripped off?)

They were about $100 new at one time.

I've had one up for 15 years in a Rohn 25 tower turning a pair of KLM 22C's, a pair of 14C's, and a TV antenna. I wore out the control box by tracking low orbiting WX sats all the time. I found a used replacement. The rotor itself has been flawless but this is not true for everyone. I took a couple of them apart that wouldn't turn and found the cork pad that acts as the brake to be stuck to the breaking surface. It's supposed to disenguage when the motor starts. Once fixed they all worked fine again.

If the wind blows too hard the rotor turns from the outside thus avoiding breaking the gears. When the wind stops, just move the antenna back.

It's been a good rotor for $100.

Chuck - AA6G
<aa6g@aa6g.org>

1118. Re: J.O.B. Had to switch providers - Therapy No.4

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: Rob Roy Jones <rrj@austin.ibm.com>
Message-ID: <33CBA239.24209301@austin.ibm.com>
Source record: 193513

> This is fun. Does 165.113.255.27 resolve to anything valid?
>
> KF4PTH
> Sean
> stbowers@juno.com

165.113.255.27 resolves to s16.pm1.radia1.com. Doesn't ring any bell
for me.

73's
-Rob

--
****
Rob Jones (512)823-6837 t/l 793-6837 KC5KSE
IBM Global Services Distributed Storage Management

1119. Re: Anti-ARRL subversive tactics?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: Butch Magee <butch@apollo.wes.army.mil>
Message-ID: <33CBD4F9.63B3@apollo.wes.army.mil>
Source record: 193514

K sorter wrote:
>
> Hey,
>
> I've recently become convinced that the ARRL has got to go. IMHO, the
> loss of 2 metrs and 432 would be a small price to pay for ridding us
> of their crap. It's a long story hi hi.

"A long story hi hi"? Want to clue us in on this long story? Want to tell us who else is out there doing anything for the amateur community? I doubt very much that you are even a member of the ARRL. I doubt you have a clue whats happening outside your local 2mtr. repeater range.

Butch KF5DE

1120. Re: Canadian Callsign WHOIS Server

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: lyndon@ve7tcp.ampr.org
Message-ID: <5qg8ki$jk7@ve7tcp.ampr.org>
Source record: 193515
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx

aa744@james.freenet.hamilton.on.ca (Fred Colville) writes:

> This info is already available at aras-sara.ca
> Industry Canada's ham database

Of course it is. However, cranking up a web browser to search and retrieve strictly textual information incurs a lot of system overhead. WHOIS is designed specifically for this type of application -- it's lightweight, fast, and doesn't require a GUI.

--lyndon (pining for the internet before the www ...)

1121. SweatFest 97 - Sunday July 20, 1997 - Brunswick, MD

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: sweatfst@aol.com
Message-ID: <19970715210900.RAA29232@ladder02.news.aol.com>
Source record: 193516

This Sunday is SweatFest 97 in Brunswick, MD
Date: Sunday July 20th
Hamfest Time - 7AM - 3 PM
Tickets - $5
Tailgate -$5
Indoor - $20

In addition to the tailgate and indoor vendors, we will have the following activities:

ARRL VEC Test Session "veteam@aol.com"
ATV Display
Skywarn/ARES discussion

There are also activities for the whole family. The hamfest is located in historic Brunswick next to the C&O canal. The Brunswick RailRoad Museum will be open as well as the many craft shops in the village of Brunswick. A craft show will also be in operation in town with a shuttle bus available from the railroad museum.

For more details and directions "http://members.aol.com/sweatfst"

73

Mike, W8ABC

1122. Re: Test

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: William Thomas <hunan@shentel.net>
Message-ID: <33CBE590.E2931DE7@shentel.net>
Source record: 193517

ignored....

1123. 10w HF lin + Easy PSU

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: Harry Lythall <lythall@ebox.tninet.se>
Message-ID: <33CC6CE8.4F23@ebox.tninet.se>
Source record: 193518

Hi all,

I have now added a QRP linear amplifier to the collection. It was designed as the final stage for my Phasing-type SSB exciter, but with over 30dB of gain it will make a lovely CW / SSB transmitter when used with a simple oscillator/driver. I have used it for 10w with my Grid Dip Oscillator (GDO) as a driver. The hand-drawn PCB foil pattern is also included as a GIF file (drawn before I had a PC computer).

I have also added a dead easy 15v PSU. No IC's or any complicated stuff. Can be extended to form a regulated 0-15v PSU with current limiting (only two active devices).

I am adding more circuits to my homepage constantly, as long as I have time available to do it. Have fun with QRP (and QRO). Harry, SM0VPO (G4VVJ), Upplands V�sby, Sweden.

---
visit: HARRYs HOMEBREW HOMEPAGE
http://user.tninet.se/~acz732k/
Real Hams use a soldering iron!

1124. HF Screwdriver Antennas

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: Dick Beazell <DickWD8CEB@worldnet.att.net>
Message-ID: <01bc9168$2295cc00$fa3c92cf@default>
Source record: 193519
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Check out the new home page.. (only if you have time)
http://home.att.net/~DickWD8CEB/personal.html

Have a GREAT Day...

73

Dick

1125. Re: Ford Taurus alternator whine

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: Stan Staten <w3ink@erols.com>
Message-ID: <01bc9169$5db88a60$c389accf@sstaten.erols.com>
Source record: 193520
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc

My 92 had a lot of noise from the fuel pump that even bothered 2-meter FM.
A Ford kit fised it, but it required dropping the tank for installation.

73 Stan

Tom <k0tw@azstarnet.com> wrote in article <33C95A4E.70F1@azstarnet.com>...
>
> n8yme@qsl.net wrote:
> >
> > I have a 1989 Ford Taurus with the 3.0 Liter Engine. I am experiencing
> > severe alternator whine on the AM broadcast band and pulse noise on
> > VHF bands.
>
> Also, make sure the hood is well grounded to the car frame. You might
> even attach a ground strap between the two, making sure you get
> unpainted metal of course.
>
> k0tw@azstarnet.com
>

1126. ? HOW DO YOU TAKE THE TEST WITHOUT TAKING A COURSE ? (CANADA)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: Greg Dell'Agnese <gdell@geocities.com>
Message-ID: <33CC2A2C.1D50696B@geocities.com>
Source record: 193521

I was just wondering if it is possible to take a licensing test without having to go through a course. I mean, I know all the requirements from the books and it wouldn't be worth it to take a course. So I was just wondering if there was a place to go to get the test and so forth.

CANADA, ONTARIO

Please return E-mail on this matter to gdell@geocities.com

Thanks,
Greg Dell'Agnese

1127. Re: Hamming in Minneapolis-St. Paul. Who? Where? When? Which frequencies?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33CC09CE.CC8F2B3F@concentric.net>
Source record: 193522

MN Maniac wrote:

> Hi all,
>
> I'm sending this from the Motel 6 in Clarksville, TN. (Hey, the
> room's
> only $24.99, free local calls, and a local AOL number :-)
>
> On my way to Minnesota for the Conclave (annual radio convention) in
> St.Paul July 17-20. Since I haven't been there since getting my ham
> ticket, I'm pretty clueless as to what's hot and active,
> frequency-wise.
> I have both 2m and 10m capability in the mobile, plus a 2m HT. Where
> do
> y'all hang out?
>
> -Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)

The way you have historically 'bad-mouthed' Ham radio,I would be
suprised if anyone wants to talk to you!!!

1128. Re: a song for Hams and SWLs

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33CC08FE.6455A903@concentric.net>
Source record: 193523
Cross-posted to: rec.radio.amateur.misc,rec.radio.shortwave

Adam Trent Phillips wrote:

> Here's a little song. With apologies to "The Police"
>
>
>
>
> K I N G O F G A I N
> (sung to the tune of "King of pain")
>

You need to get a life!!!

1129. Need info on Phelps Dodge antenna

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: "Paul A. Elliott" <pae@premier1.net>
Message-ID: <01bc90b2$0f83b700$c47581ce@new>
Source record: 193524

Hi:

I am looking for info on a Phelps-Dodge catalog # 315 commercial grade 80 meter vertical antenna, I have come across one but it has had the top section cut off and a piece is missing, I think it is only a piece of rod that is gone but need to know the dimensions,it is built like a battleship and would make a great ham band antenna. It was designed to resonate at 35.885 according to the tag. I have searched the internet for info on Phelps Dodge but only come up with the name associated with International mining and finance.
Any info would be appreciated.

thanks

paul N7IJB pae@premier1.net

1130. Re: Burp Fisher:Gerald Brothers?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <01bc916d$f525f6e0$1fff71a5@pms21>
Source record: 193525

Gerald Schmitt <kc5egg@ix.netcom.com> wrote in article
<5qf06m$qs0@dfw-ixnews9.ix.netcom.com>...
> In <01bc90c6$829294a0$1bff71a5@pms21> "James O'Brien"
> <kd4cdb@bellsouth.net> writes:
> >
> >
> >
> >Gerald Schmitt <kc5egg@ix.netcom.com> wrote in article
> ><5pplir$6dk@dfw-ixnews7.ix.netcom.com>...
> >> In <33BFE314.27@bellsouth.net> James O'Brien <kd4cdb@bellsouth.net>
> >> writes:
> >>
> >>
> >>
> >> > >>
> >>
> >>
> >>
> >>
> >
> >Poor Schitt,he just crys like a little girl.
> >--
> >Don't you just love it? KD4CDB
>
>
>

> >> >> Nothing worth repeating except to abuse@bellsouth.net
> >> >>

Is'nt it funny how they all run and have to cry to somebody? Always looking
for someone else to get them out of a mess that they created. I bet he
still sucks his little thumb.

No James I do not wish I could be you for any number of reasons.
> The
> >> >> two that first come to mind are, having to get rid of 100 IQ
> points
> >> and
> >> >> 100K in annual income.

Like a 100K is a big income!? And I'm sure this jerk is a mensa! Of
course!

I am terribly sorry little Jimmie, I didn't mean to frighten you.

This guy probaly has pets he's scared of. And it's Jimmy,dumbass. He must have missed that on the mensa test.

What is the difference between USPS and USPSA? BTW you should really
> >> put a space between words.

I'd say the letter A? BTW,you can tell he's a pocket-protector wearing geek.

> It would seem that the one crying is you Mr. O'Brien but whatever. I
> did think of another couple of reasons why I can't be more like you; my
> parents were married and not otherwise related.

You can tell his deceased or estranged parents are always on his mind. He is used to running his problems to them,even in his adult life. The married comment is curious too. Maybe he was born out of wedlock?

Fetal alcohol syndrom combined with a diminished gene pool can be a
> terrible thing. I suppose you can't really help how you are but that
> doesn't make you any more palatable.

More parentage! You can tell that his parents are the dominant thing in his mind. He probaly treated them like crap in old age and now they're deceased. Or vice versa.Maybe hostility for giving him the name "Gerald Schitt".

I am sorry to hear of the passing of your Bellsouth account, meeting
> you has been an interesting experience. This has been my first
> encounter with a person whose IQ and sock size were exactly the same.
> Sorry about the polysylabic verbage but I just can't seem to bring
> myself down to the level of your vocabulary.

I am still on Bellsouth. With all the problems your whining along with your little buddys were causing we decided to conceal my address. It will take a while for the prosecutor here to file all the charges anyway. And you have'nt met me. A closeted,sheltered little mommy's boy like yourself never meets men of my physical size and stature. It's only in front of your crt you become the "man" your mother never saw in real life. As far as sock size,my IQ is higher than 13,I can assure you.
Good thing you keep a dictionary handy,I'm sure you need it. As far as verbage goes,I'm not addressing the senate,I am merely pointing out to this newsgroup what an asshole you are. They are mainstream,work for a living,and are real. They don't get on the computer or the Internet to get into a fantasy of the man they never were like yourself. They get on here for good old-fashioned entertainment,much like myself. And with pseudo-intellectual-highbrow types like yourself,the down-home verbage works just fine,don't ya think? Ya Reckon'?

Perhaps you can find someone who actually has a GED to explain the
> above to you.
>

That's easy,thanks to your tax dollars on that supposedly massive income, you paid for my Ba AND my MA. Thanks,Schitt.

Watch out for those DUI checkpoints,
>
> Jerry
>
> PS I'm married with several children so that 'fag' dog won't hunt.

I don't drink and drive. And I love the "several" children. No one would ever say "several",maybe I "have" children,or I "have" a family. My basic psychological analysis of you Schitt is that you are single, a heavy drinker with a co-dependant floosy slut for a girlfriend. Your vocabulary and IQ is way too low for you to be a homo. Both your parents are dead,your a lost little puppy without them,and you and the floosy probaly scrape by with about 20,000 apiece punching the clock in a widget factory. Now remember,this is Reality,not your little Internet fantasy. Sorry to bring you down so hard. Please return your trays to the upright position.
Later
--
Don't you just love it? KD4CDB

1131. Web Page Updates

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: "k7on@qsl.net" <ShortCkt@primenet.com>
Message-ID: <33CC29CA.406A@primenet.com>
Source record: 193526

Web Page Updates

Many, many amateur radio topics...

http://www.qsl.net/k7on

1132. FS: MANY Preamp Tubes 12AX7, 12AT7, 12AU7

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: Christian Magee <cmagee1@ua1vm.ua.edu>
Message-ID: <33CC2FA4.36BC@ua1vm.ua.edu>
Source record: 193527

I have several lots of (54)12AX7, (88)12AT7, and (54)12AU7 up for bids at eBay. The tubes are all used and domestic (US). There are an assortment of manufacturers, all US. This is a great opportunity to pick up some cheap preamp tubes. To bid, just follow the links below:

Thanks for reading,
Christian

54 12AX7
http://www2.ebay.com/aw/itemfast.cgi?item=cwp2388

88 12AT7
http://www2.ebay.com/aw/itemfast.cgi?item=jmb83816

54 12AU7
http://www2.ebay.com/aw/itemfast.cgi?item=572912

1133. Online Mailing List FAQ

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: "k7on@qsl.net" <ShortCkt@primenet.com>
Message-ID: <33CC56BC.32F6@primenet.com>
Source record: 193528

```
Online Mailing List FAQ
Covering Mailing Lists Hosted at QSL.Net (by K3TKJ)

http://www.qsl.net/k7on/qslfaq.htm

** NEW **
```

1134. Re: HELP: Need Info on Alliance HD-73 rotor FAST

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: k4rs@iu.net
Message-ID: <33cd2699.8717465@news.iu.net>
Source record: 193529
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,alt.ham-radio.hf

On Mon, 14 Jul 1997 11:49:07 -0400, gtk@*NOSPAM*mis.haselow.com (Greg Kopp) wrote:

>I need information on an Alliance HD-73. I bought one a couple weeks ago,
>but the previous owner was unablt to locate the paperwork. If you have a
>manual, I'd be glad to pay for a copy. But I really need to know a few
>things:
>
>What is it worth? (Did I get ripped off?)
>
>What are the specifications of the rotor?
>Maximum weight, wind load, torque, etc.
>
>I MAY be putting this thing under my HF antenna this weekend and would
>certainly appreciate it if I can avoid making a mistake.
>
>Greg N8JMS

From the HD-73 Owner's Manual:

The HD-73-1 has the heaviest pitch gear teeth (steel hardened) of any rotator in its size and price range.

The HD-73-1 control unit features TWO-SPEED rotation with one five-position switch. This presents a one revolution per minute speed for rotating over an extended are and a slower speed for adjustment of, say, several degrees one way or the other for fine adjustments for the best signal on receiving and transmitting.

The rotator not only has a readily accessible externally located fuse for total unit protection, it also has an internally mounted automatic reset thermal protector for the motor and transformer against shorts or possible connection error or prolonged operation.

A large, back-illuminated 3 1/2" Jewell D'Arsonval, Taut Band, linear, full scale 100° swing, meter is calibrated in bold S-W-N-E-S as well as a degree-graduated scale.

The meter direction indicating voltage supply is solid state voltage regulated for meter indication accuracy regardless of wide line voltage or load variation; the regulating range is 105 to 129 volts.

The HD-73-1 rotor was designed to operate antennas with a maximum of 10.7 square feet of wind load area when properly installed.

Diameter of rotator unit -- 8".
Mast mounting size range -- 1-3/8" O.D. to 2-1/2" O.D.
Mounting option -- in tower (preferred), or on tower or mast.
Cable -- 6 conductor.
Voltage input -- 117 volts A.C., 60 hertz, + 12 volts.
Rotator weight (bare) -- 6-3/4 lbs.
Rotator with 1 pair antenna brackets -- 9-1/8 lbs.
Rotator with 2 pair brackets -- 11-1/2 lbs.
Shipping weight -- 17 lbs.
Rotator speed -- Dual -- 1 R.P.M. and a pinpoint slower speed.
Motor -- capacitor split phase, reversible. Motor voltage -- 20 volts A.C. No voltage on motor or leads exceeds U.L. safety limits.
Transformer, power -- Double protected -- fuse and thermal protectors.
Meter -- D.C. D'Arsonval, taut band. Meter scale -- S.W.N.E.S. and degree scale.

WIND LOAD INFORMATION

Severe installation and duty requirements are placed upon antenna rotors and supports by communication antenna arrays. The factors involved in such installations have been under investigation for many years to determine the effect of such requirements on antenna rotators, and how to design and manufacture rotators that will support and operate antennas under the very adverse conditions that exist in some localities. These locations are not only those of high wind velocity but also those of additional ice loading and severe conditions that exist during periods of blizzard and peak gusts of wind that occur in many areas.

The Unites States Weather Bureau furnished fastest mile per hour velocity figures from many recording stations around the United States. Measurements have been made of the relationship of gusts for fastest miles per hour data by the Bureau showing that gusts exceed fastest wind velocity data generally by 30%.

As a result of the above, the Electronic Industry Association (EIA) has recommended a wind loading standard of 30#/sq. ft. of projected surface for the purpose of design by United States manufacturers. This corresponds to a wind velocity of 110 mph. The use of this standard in design procedures will consistently yield products better able to withstand successfully most prevailing wind conditions in the U.S.A.

This brings us to the subject of Bending Moment, also called Side Thrust Overturning. Wind loading or wind pressure acting on an antenna, rotator and tower are essentially the

same as those acting on buildings, water towers
and other structures. Wind loading is by far the most critical and
severe item to be considered for antennas, rotators
and tower life. A typical 3 element vertical C.B. antenna creates a
bending moment of 1700 lb. ft. and necessitates
in-tower mounting. Other C.B. antennas are vertically polarized and
can exceed these values.

73 de Roger, K4RS
k4rs@iu.net

1135. Q: Amateur prefixes

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: Stanislav Benda <stan@objecthouse.es>
Message-ID: <33CBC70B.1B37@objecthouse.es>
Source record: 193530

Could anybody point me to list of all callsign prefixes? I heard today
morning on 21MHz station with prefix PI4, but in my list this prefix
isn't.

Thank you,

Stan@objecthouse.es

1136. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: <>
Message-ID: <2035763555@f854.n292.z2.ftn>
Source record: 193531

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: Info-Hams Digest V97 #930
Dated: 14 Jul 97 06:59:50
[processed here: 14 Jul 97 23:12:14]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 110f006c
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA00575 for alberto.rogante@f316.n335.z2.fidonet.org; Mon,
14 Jul 1997 21:00:29 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id MAA27903 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Mon, 14 Jul 1997 12:56:43 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id DAA08188 for
<info-hams-list@mailbox.ucsd.edu>; Mon, 14 Jul 1997 03:52:05 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id DAA20419 sendmail 8.8.5/UCSD8.3 Mon, 14
Jul 1997 03:00:10 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id CAA20291 sendmail 8.8.5/UCSD8.3 Mon, 14
Jul 1997 02:59:55 -0700 (PDT)
@RFC-Message-ID: <199707140959.CAA20291@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

Info-Hams Digest Mon, 14 Jul 97 Volume 97 : Issue 930

Today's Topics:
(S)top (P)roblematic (A)dvertising (M)ail
10 meters and Novice/Tech+
ARRESTED for 902 MHz
Bad Pickeled Meat in A Blue Can
BTW (2 msgs)
Callsign on Usenet - WHO CARES?
CBers on 10 meters
CBers on 10 meters?
countie - list, where..?
Easy way to get a 610 form?
For Sale Or Trade
James O'Brien's HF Station FS

James O' goes anonymous (was Re: CBers on 10 meters?
Jeff the fag (was Re: CBers on 10 meters?
MESSAGE FROM R. PETERSON
Reviving 3-500's
SEE YOU SOON, JAMES!
Trade/Sale

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 10 Jul 1997 23:11:00 -0700
From: "k7on@qsl.net" <ShortCkt@primenet.com>
Subject: (S)top (P)roblematic (A)dvertising (M)ail

(S)top (P)roblematic (A)dvertising (M)ail

Please help in the fight against SPAM on the internet.
Find out more at my web page: http://www.qsl.net/k7on

Links to join the "Anti-Spam Network" and to download
the "Spam Hater" software program are included.

Please set a bookmark to follow further SPAM news.

-Brian
shortckt@primenet.com

Date: Mon, 07 Jul 1997 17:42:13 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: 10 meters and Novice/Tech+

On Sun, 06 Jul 1997 22:34:36 GMT, nospam@shore.net (JJ Martin) wrote:
>joel <unit77@concentric.net> wrote:
>
>> Does the CONTROL OP have to be PHYSICALLY present to make it legal?
>
>We can beat this thing to death with little question after question.
>If you are a ham, heck even if you're not, get out Part 97 and start
>reading.
>
>Let me ask you this: Does a control op have to be present when you
>run an autopatch through a repeater? If you know the answer to that,
>you know the answer to the first question.

Perhaps you don't. Autopatching is third party operation, and requires
that a control operator be at a control point. That can be a remote
control point of course. But an ordinary repeater, even a cross band
repeater, can operate under automatic control, so a control operator
need not be present. A 2m to 10m cross band repeater doesn't need
a control operator present, and a Tech operating on 2m isn't doing
anything outside his privileges by using one.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

Date: Sat, 12 Jul 1997 14:51:15 -0600
From: johnn@flatline.com
Subject: ARRESTED for 902 MHz

In article <01bc8b26$8b7a56c0$d6ca2581@willy>,
"Paul Racine" <racine@ibm.net> wrote:
>
> WARNING TO SCANNER ENTHUSIASTS
>
> Recently a friend of mine was arrested for listening to our HAM band
> 902-928 MHz. Does this sound farfetched?
>

Given that particulars such as date, time, place, agencies involved,
call-signs and the like are conspicuously ABSENT..., then yes. It does
sound farfetched, but let's play along....

> One evening my friend was scanning the 902-928 MHz Ham band with a popular
> STANDARD brand amateur radio, looking activity while doing some work on
> his computer. The radio stopped on a station which was later identified to
> be a cellular phone call.

Then he was NOT scanning a HAM band, was he. We don't use cell phone
frequencies, they don't use ours. If he did, in fact, receive a cell
phone transmission not intended for him, he broke the law. Period.

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Mon, 14 Jul 1997 08:56:16 GMT
From: emw@teleport.com (Ed Wright)
Subject: Bad Pickeled Meat in A Blue Can

Tired of the spamers ?
try this
Send a note to the spammer's autoresponder
BUT first

change the sender and reply to fields to the address of the auto
responder.
Enjoy the thought that you have just created a nice loop, and shared a
leaning experience at the same time :-)

Let the wanker explain to it's isp why the disks are full hihihihi

73
Ed
Ed Wright Amateur Radio KA9AHQ/7 Nothing But Heathkit !
D-104 -> HW-101 -> SB200 -> SB610 -> Murch UT2000 -> 6BTV
SB600 <- SB630 <- SB620
Portland, OR emw@teleport.com www.psg.com/~edw

Date: Thu, 10 Jul 1997 18:19:57 -0400
From: "James O'Brien" <kd4cdb@bellsouth.net>
Subject: BTW

Glen Quarnstrom wrote:
>
> whoa@dude.com (me) wrote:
>
> >On Tue, 08 Jul 1997 03:39:16 -0400, James O'Brien
> ><kd4cdb@bellsouth.net> wrote:
> >
> >>Glen Quarnstrom wrote:
> >>>
> >>> "Gayle Hebb" <ghebb@ivic.net> wrote:
> >>>
> >>> >Hi to all,
> >>> >I very seldom post to this group, I am a 74 year
> >>> >Young new Ham (female). I subscribed to this group
>
> <snippage>
>
> >>> That 90/10 ratio is only from those you notice BECAUSE they are rude
> >>> and because they post a lot. You never see anything from the
> >>> thousands of lurkers who seldom if ever post. Just ignore the rude
> >>> ones and enjoy the rest.
> >>>
> >>> --
> >>> glenq@cyberhighway.net
> >>> WB7DOW @ KB7CFD.ID.USA.NOAM
> >>
> >>
> >>Welcome to ham radio Gayle I hope you enjoy it. I just wanted to point
> >>out that Glen usually sends his posts from an adult web site called
> >>Sexzilla.Com So beware! His interest might not be purient. 73 Jim-bob
> > ^^^^^^^
> >>of the net

>
> I didn't see the original post, because I have the foul-mouth plonked.
> I'd just like to point out two things:
>
> 1) The statement that I usually send my posts from Sexzilla is a lie.
> Anyone can check Deja News to verify this, or check my e-mail address.
>
> 2) Just because a site offers an open news feed does not mean that I
> use the rest of the services offered on the site.
>
> >That's "prurient" and I would strongly suspect that Gayle would prefer
> >that his interests (towards her anyway) *NOT* be "prurient." You
> >really should look up those big words before you use them ;)
>
> I find it interesting that foul-mouth thinks in those terms, don't
> you?
>
> >Welcome to ham radio Gayle, ignore the sniping that you see going on
> >in here, as one of the previous posters remarked, there's thousands of
> >lurkers that seldom post , but they are there if you need any help or
> >advice :)
>
> Exactly.
> --
> glenq@cyberhighway.net
> WB7DOW @ KB7CFD.ID.USA.NOAM

Go back to sexzilla perve.

Date: Tue, 08 Jul 1997 03:39:16 -0400
From: "James O'Brien" <kd4cdb@bellsouth.net>
Subject: BTW

Glen Quarnstrom wrote:
>
> "Gayle Hebb" <ghebb@ivic.net> wrote:
>
> >Hi to all,
> >I very seldom post to this group, I am a 74 year
> >Young new Ham (female). I subscribed to this group
> >because I want to learn all I can on how to operate
> >my radio correctly and more on the theory.
> >Right now I'm learning the code and find it fascinating.
> >I have pasted the Novice and Tech. and now I want to
> >get the +, then General. but I will not just memorize
> >the General test questions, I want to learn why I answer a test
> >question. To do so I must learn more about Operating
> >Procedures, Radio wave propagation characteristics.
> >Amateur station antennas and feed lines, Electrical principles

> >as applied to amateur, Etc.
>
> Congratulations, and welcome to the wonderful world of Ham Radio.
>
> >So far I have found that 90% of the posters to this group
> >to be Rude, name callers and wantabes. This is not what
> >Ham radio is about. The other 10% are nice friendly intelligent
> >operators. It would be nice to cut down this group to that
> >10%.
>
> That 90/10 ratio is only from those you notice BECAUSE they are rude
> and because they post a lot. You never see anything from the
> thousands of lurkers who seldom if ever post. Just ignore the rude
> ones and enjoy the rest.
>
> --
> glenq@cyberhighway.net
> WB7DOW @ KB7CFD.ID.USA.NOAM

Welcome to ham radio Gayle I hope you enjoy it. I just wanted to point out that Glen usually sends his posts from an adult web site called Sexzilla.Com So beware! His interest might not be purient. 73 Jim-bob of the net

---

Date: Fri, 11 Jul 1997 04:22:00 GMT
From: masa@writemeNOSPAM.com (M@s@)
Subject: Callsign on Usenet - WHO CARES?

On 10 Jul 1997 17:19:52 GMT, nitramham@aol.com (Nitramham) wrote:

>Okay, on Usenet my callsign will be "W" I have 25 other similar callsigns
>available and I'll sell them for $30 for a ten year term. Addtional
>letters are $5.00 each per year.
>
>Hey, I can play this game too.
>
>Just send your Postal Money Order to:
>
> W
>

huh ???

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,

AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

Date: 10 Jul 1997 18:16:24 -0400
From: kd1hz@anomaly.ideamation.com.nospam (Michael P. Deignan)
Subject: CBers on 10 meters

In article <19970710184401.OAA28639@ladder02.news.aol.com>,
MN Maniac <mnmaniac@aol.com> wrote:

>Here in Orlando, the multiple-battery, multiple-alternator setups start at 1KW
>and go up from there.

Well, you would know, Spew. You have your finger on the pulse of all
the illegal activities in radio.... pinning coax, destruction of private
property, illegal operation on unauthorized frequencies, use of non-
type-accepted equipment and illegal power limits.

Yup, Spew, you're just a real asset to the radio community...

* Message split, to be continued *
@Via ifmail 2:292/875@fidonet, Mon Jul 14 1997 at 12:57 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Mon Jul 14 1997 at 21:01 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/14 23:01

1137. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: <>
Message-ID: <2035763556@f854.n292.z2.ftn>
Source record: 193532

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #930
Dated: 14 Jul 97 06:59:50
[processed here: 14 Jul 97 23:12:15]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 110f006c
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA00575 for alberto.rogante@f316.n335.z2.fidonet.org; Mon,
14 Jul 1997 21:00:29 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id MAA27903 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Mon, 14 Jul 1997 12:56:43 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id DAA08188 for
<info-hams-list@mailbox.ucsd.edu>; Mon, 14 Jul 1997 03:52:05 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id DAA20419 sendmail 8.8.5/UCSD8.3 Mon, 14
Jul 1997 03:00:10 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id CAA20291 sendmail 8.8.5/UCSD8.3 Mon, 14
Jul 1997 02:59:55 -0700 (PDT)
@RFC-Message-ID: <199707140959.CAA20291@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

Date: 11 Jul 1997 01:02:50 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: CBers on 10 meters?

Nitramham <nitramham@aol.com> wrote:
>>Tom@astro.net wrote on Sun, 06 Jul 97 19:11:14 GMT:

>>Maybe some of the upper class licensees can get on and start doing CW on
>>the freq., that may drive them away.

>Everyone loves a vigilantee! Besides FCC Part 97 prohibits interfering
>with ANY communication.

"With any *authorized* communication." Those were the words of an FCC official. Unlicensed means unauthorized, according to the FCC.

>Prove me wrong! I don't want opinions I want fact.

Call up the FCC like I did and you'll get all the facts you desire.

Jeff KH2PZ / KH6

Date: Fri, 11 Jul 1997 16:27:27 -0700
From: franky B <frankyb@glo.be>
Subject: countie - list, where..?

Hello and tnx for reading this....

I'm looking for a list with all the counties, can I find it on the internet...?

tnx in advance

Franky, ON4CEL

Date: 12 Jul 1997 10:28:18 -0700
From: vern@ihnp4.ucsd.edu
Subject: Easy way to get a 610 form?

Hello everyone,
It's almost time for me to
renew my ham ticket and I need a
610 form. Where can I get one?
Thanks in advance for any help!
73, Vern

Date: Fri, 11 Jul 1997 13:33:49 GMT
From: dave1@cardina.net (Michael Borromey)
Subject: For Sale Or Trade

1960ish Motorola FBI Field Radiophone

Portable batery powered transciever, phone handset with transmit button, TX/RX on 163.825 national FBI calling frequency. All tubes intact, functional, in excelent condition. Minor surface corosion on

battery terminals, can be cleaned no problem.

Technical Specs:

12"x4"x6"
Handie-Talkie FM Radiophone
Motorola, Inc Chicago
Model H23-1
Serial # F-9054
RX 163.825
TX 163.825
Transmiter Type NU105

Best offer or trade for SSB CB, handheld scanner, or handheld 2m
radio.

Michael
dave1@cardina.net

Date: Thu, 10 Jul 1997 18:27:05 -0400
From: "James O'Brien" <kd4cdb@bellsouth.net>
Subject: James O'Brien's HF Station FS

Jeffrey Herman wrote:
>
> >James O'Brien wrote:
> >> Jeffrey Herman wrote:
> >> > James O'Brien <kd4cdb@bellsouth.net> wrote:
>
> >> > >Have a complete HF station for sale,600 watts,plug and play.
> >> > >Yaesu FT757GXII with hand mike. FRB757 Amplifier relay,box, manual.
> >> > >Ameritron AL811 HF Amplifier, Mint with manual and New Svetlanas. Rig
> >> > >has a little discoloring on case,
>
> >> > Discoloring? Smoke residue? Yuck.
>
> >> > >excellent working condition,150 watts
> >> > >out. This station covers .5 to 30 mhz,600 watts pep, no gaps.
>
> >> > No gaps? Been transmitting out of band, James?
>
> >> > >Will sell
> >> > >all or none. No swaps or trades. Price is 1050$, shipped.
> >> > >Terms: US postal money order,on day of receipt I'll ship insured UPS
and
> >> > >e-mail tracking number. Or pick up in Acworth,Georgia. Price is firm.
> >> > >Serious inquiries only,all unsolicited e-mail prosecuted. Thanks Jim
>
> >> > It would appear that the local hams have finally run you off of HF.
> >> > I've been told there are many hours of tape recordings of your on-

> >> > the-air activities, and those tapes would be used against you if you
> >> > didn't sell your station. No wonder you've been so grouchy lately.
>
> >> > Have fun on 11m!
>
> >> > Jeff KH2PZ
>
> >> Yeah just like fag spammers. Go spam rec.radio.amateur.queer.homo or
> >> something. Maybe Richard Depew can get all your flaming homosexuals you
> >> own newsgroup. I included this guide for rec.radio.swap for you and your
> >> sweethearts.
> >> Remember to practice safe sex with your buddies. Bye fruits...
>
> There you go again. I'm no fag, Jamie. And instead of being capable of
> debating me you resort to name-calling. Go get professional counselling
> before you hurt yourself or someone else. You're a very sick person.
>
> Note that my followup to your for-sale notice did not appear on the
> rec.radio.swap NG - it was directed to .misc, for unlike you, I
> know what NGs I post to (your two previous responses to my comments
> to you on .misc went to .policy - you didn't even notice that I'd
> directed your follow-ups off of .misc).
>
> Now, you never answered my question: What expertise do you have to
> share with the folks on .misc? Do you have any specialities? Do
> you do any building? Do you know which end of a soldering iron to
> hold?
>
> 73, Jeff KH2PZ

I've got some questions for you. Why is it the University of Hawaii
knows nothing of you. Could it be you have an illegal shell account
? And as far as what I have to offer I've researched your posts. All you
do is flame on a consistant basis. If your so straight why do you
continually dodge my question about why you are'nt married? What does me
soldering have to do with you being a flamer that cavorts with proven
homosexuals.

Date: 12 Jul 1997 17:01:19 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: James O' goes anonymous (was Re: CBers on 10 meters?

Our friend "Joe" below is actually James O'Brian. The obvious clue was
in the header. He detests folks who post anonymously, yet now he's
resorted to that act...

In article <33C704D9.6D35@whutthehell.net>, Joe <shutup@quityerbitchin> wrote:
>Jeffrey Herman wrote:
>> Nitramham <nitramham@aol.com> wrote:

>>>Everyone loves a vigilantee! Besides FCC Part 97 prohibits interfering
>>>with ANY communication.

>> "With any *authorized* communication." Those were the words of an FCC
>> official. Unlicensed means unauthorized, according to the FCC.

>>>Prove me wrong! I don't want opinions I want fact.

>> Call up the FCC like I did and you'll get all the facts you desire.
>> Jeff KH2PZ / KH6

>Jeff,duhhh,dumbass

Hi James,
Well old boy, you've really lowered yourself in resorting to anonymous
name-calling. Now you're beginning to bore me. It was fun playing with
you.

Dana, how do I set up a "kill file" on this UNIX "shell account"?
I've never had to do this before.

Jeff KH2PZ / KH6

Date: Sat, 12 Jul 1997 14:49:21 -0400
From: "James O'Brien" <kd4cdb@bellsouth.net>
Subject: Jeff the fag (was Re: CBers on 10 meters?

This is a multi-part message in MIME format.

--------------371973A4C8B
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Jeffrey Herman wrote:
>
> Our friend "Joe" below is actually James O'Brian. The obvious clue was
> in the header. He detests folks who post anonymously, yet now he's
> resorted to that act...
>
> In article <33C704D9.6D35@whutthehell.net>, Joe <shutup@quityerbitchin>
wrote:
> >Jeffrey Herman wrote:
> >> Nitramham <nitramham@aol.com> wrote:
>
> >>>Everyone loves a vigilantee! Besides FCC Part 97 prohibits interfering
> >>>with ANY communication.
>
> >> "With any *authorized* communication." Those were the words of an FCC
> >> official. Unlicensed means unauthorized, according to the FCC.
>
> >>>Prove me wrong! I don't want opinions I want fact.
>
> >> Call up the FCC like I did and you'll get all the facts you desire.

> >> Jeff KH2PZ / KH6
>
> >Jeff,duhhh,dumbass
>
> Hi James,
> Well old boy, you've really lowered yourself in resorting to anonymous
> name-calling. Now you're beginning to bore me. It was fun playing with
> you.
>
> Dana, how do I set up a "kill file" on this UNIX "shell account"?
> I've never had to do this before.
>
> Jeff KH2PZ / KH6

Now Jeff the fag threatens me with e-mail in the name of Roger Peterson.
Why ar you not married Jeff? 43 and not married? And a lot of hostility
to boot. Keep sending the threats.

--------------371973A4C8B
Content-Type: text/plain; charset=us-ascii; name="grave.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="grave.txt"

Date: Sat, 12 Jul 1997 08:16:51 +0200 (MET DST)
From: nobody@REPLAY.COM (Anonymous)
Subject: MESSAGE FROM R. PETERSON

James V. Obrien, III,

You have made a GRAVE mistake changing my original posting to rec.radio.swap.

Roger Peterson

--------------371973A4C8B
Content-Type: text/plain; charset=us-ascii; name="threat2.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="threat2.txt"

Date: Fri, 11 Jul 1997 05:40:02 GMT
From: ad7k@accessnv.com (Dale ("Squeak") Porray, AD7K)
Subject: Reviving 3-500's

On Mon, 07 Jul 1997 18:09:17 -0400, marty-k@snet.net wrote:

>I recall seeing a reference to a method for "repairing" 3-500's that had
>developed a violet discharge, but had not actually gone soft. It
>involved keeping the filament lit for a long period and (I think)
>gradually increasing the plate voltage.
>
>Has anyone had any experience with this. Or any comments on the

>liklihood that it would work?
>
>Marty, K1FHR

For lots and lots and lots of good information on 3-500Z
amplifiers (and tubes) visit the website run by Rich
Measures, AG6K ... I don't have it bookmarked, but you can
easily find it thru any of the search engines (Yahoo, etc).

73 to all!

"Squeak" Porray, AD7K
Manager, Amateur Electronic Supply/Las Vegas

Date: Sat, 12 Jul 1997 19:57:28 +0200 (MET DST)
From: nobody@REPLAY.COM (Anonymous)
Subject: SEE YOU SOON, JAMES!

James,

I'm on my way, and not to the address in QRZ. Save a couple of pieces
for me!

R. Peterson

--------------371973A4C8B--

Date: Mon, 07 Jul 1997 22:49:26 -0400
From: CARL DOMANICO <cmd-dell@worldnet.att.net>
Subject: Trade/Sale

Hi My name is Carl Domanico (Call N2MFW) I have some new Amateur Radio
Equipment I would like to trade or Sell.

1) G5RV High Frequency Multi-Band Dipole Antenna (New In Box)
2) Comet Model SB-123 1200 MHz.Mobile Antenna, 7.2 dbi (new in package)
3) Comet Model MS-5LX-NN Magnetic Mobile Mount,w/13.5' of RG-188A/U low
loss coax cable, and N-connectors.(New in Package)

I'm looking to trade for a Kenwood MC-60A Amplified Desk Microphone in
good working condition/or I will accept cash but prefer Microphone.

Carl Domanico (N2MFW)
5022 19th. Avenue
Brooklyn, New York, 11204-1310
e-mail at....cmd-dell@worldnet.att.net
Home Phone 718-331-7427 or Page at 1-917-598-2194

End of Info-Hams Digest V97 #930
****

@Via ifmail 2:292/875@fidonet, Mon Jul 14 1997 at 12:57 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Mon Jul 14 1997 at 21:01 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/14 23:01

1138. Re: Ford Taurus alternator whine

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: nospam@worldnet.att.net
Message-ID: <33cd0be3.6964604@netnews.worldnet.att.net>
Source record: 193582
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc

>n8yme@qsl.net wrote:
>>
>> I have a 1989 Ford Taurus with the 3.0 Liter Engine. I am experiencing
>> severe alternator whine on the AM broadcast band and pulse noise on
>> VHF bands.
>
>Also, make sure the hood is well grounded to the car frame. You might
>even attach a ground strap between the two, making sure you get
>unpainted metal of course.
>
>k0tw@azstarnet.com

I found that bonding the exhaust pipe to the frame in at least 2
places made a big difference,
Buzz

Attempting to thwart SPAM. Substitute buzzer for nospam in email address

1139. Icom F-3

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: kral@hpl.hp.com
Message-ID: <5qeel4$6km@hplms2.hpl.hp.com>
Source record: 193583
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.ham-radio

Looking for information on how to field program
the new Icom F-3 commercial radio.

--
Joseph Kral
Hewlett-Packard Laboratories
kral@hpl.hp.com

1140. Re: "BIG WIND" COVERING HIS TRACKS !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <01bc90c7$11de3c40$1bff71a5@pms21>
Source record: 193584

JimNoBrain <jimnobrain@aol.com> wrote in article
<19970710034000.XAA22806@ladder01.news.aol.com>...
> Our little friend who is so concerned about other fellow's "balls" is
> scared silly. 41 message cancellations demonstrate how scared he really
> is! Any message where he has threatened someone or used bad language is
> being cancelled. Now he is making posts trying to look innocent, but we
> all know better.
>
> What a big bully. The "big terror" of the newsgroups is now trying to
> look "picked on." For all of his hot air, he sure looks silly now.
>
> And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !
>
> List of Recently Cancelled Messages:
> 1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
> O'Brien <kd4c
> 2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
> O'Brien <kd4c
> 3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
> O'Brien <kd4c
> 4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
> O'Brien <kd4c
> 5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James
> O'Brien <kd4c
> 6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
> O'Brien <kd4c
> 7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
> O'Brien <kd4c
> 8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
> O'Brien <kd4c
> 9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
> O'Brien <kd4c
> 10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
> O'Brien <kd4c
> 11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
> O'Brien <kd4c
> 12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
> O'Brien <kd4c
> 14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
> O'Brien <kd4c
> 15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
> O'Brien <kd4c

> 16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
> O'Brien <kd4c
> 17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
> O'Brien <kd4c
> 18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
> O'Brien <kd4c
> 19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
> O'Brien <kd4c
> 20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
> O'Brien <kd4c
> 21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
> O'Brien <kd4c
> 22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
> O'Brien <kd4c
> 23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
> O'Brien <kd4c
> 24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
> O'Brien <kd4c
> 25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
> O'Brien <kd4c
> 26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
> O'Brien <kd4c
> 27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
> O'Brien <kd4c
> 28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
> O'Brien <kd4c
> 29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
> O'Brien <kd4c
> 30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
> O'Brien <kd4c
> 31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
> O'Brien <kd4c
> 32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
> O'Brien <kd4c
> 33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
> O'Brien <kd4c
> 34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
> O'Brien <kd4c
> 35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
> O'Brien III <
> 36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
> O'Brien <kd4c
> 37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
> O'Brien <"kd4
> 38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
> O'Brien III <
> 39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
> O'Brien III <
> 40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
> O'Brien III <

> 41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
> o'brien <kd4c
>

Here little suckboy,herrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrre little
suckboy!
--
Don't you just love it? KD4CDB

1141. Hamming in Minneapolis-St. Paul. Who? Where? When? Which frequencies?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970715024701.WAA12284@ladder01.news.aol.com>
Source record: 193585

Hi all,

I'm sending this from the Motel 6 in Clarksville, TN. (Hey, the room's only $24.99, free local calls, and a local AOL number :-)

On my way to Minnesota for the Conclave (annual radio convention) in St.Paul July 17-20. Since I haven't been there since getting my ham ticket, I'm pretty clueless as to what's hot and active, frequency-wise. I have both 2m and 10m capability in the mobile, plus a 2m HT. Where do y'all hang out?

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

1142. Re: The real ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <01bc90c6$35eed460$1bff71a5@pms21>
Source record: 193586
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

CrACKeD <cracked@primenet.com> wrote in article
<5pknr5$q24@nntp02.primenet.com>...
> James O'Brien <kd4cdb@bellsouth.net> wrote:
>
> : > You bet it is. Haven't listened to a ham repeater since I originally
made
> : > the post you just replied to.
> : >
> : > CrACKeD@primenet.com
>
> : Another Tech trying to judge everyone. If you spent 1/10 the time
> : working on an upgrade that you spend whining about everyone else and
> : being burt fisher's flame trolling suckboy you would be an extra by
now.
>
> What is upgrading going to accomplish? That would be the biggest waste
of
> time I can think of right now. Instead, I should be focusing on being
> involved with local clubs, participating in special events, and generally
> exploring this hobby/service furthur. Of course, you probably can't
> understand that, considering you're unable to judge someone by anything
> else except their license class. Awefully inaccurate way to judge
> someone, really.
>
> : Go catch your bird you little amsat geek.
>
> Don't mind if I do. And by the way, that was a pretty lame attempt the
> other day at getting my account cancelled. You damn well knew the post
> you were complaining about was a forgery, and I wouldn't even be
surprised
> if you were the one who composed the forgery. Luckily, Primenet's abuse
> response team isn't dumb enough to fall for your crap.
>
> Far from a geek, I might add. Quite far. You, on the other hand, look
to
> me like drunken, overweight, grumpy, trailer trash judging by the picture
> which was posted here some time ago. No offense intended, of course.
>
> CrACKeD@primenet.com
>

Hey faggot,how was the coming out party?
--

Don't you just love it? KD4CDB

1143. Re: James' Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <01bc90c8$70228260$1bff71a5@pms21>
Source record: 193587

Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote in article
<5q3vn4$e7q@news.Hawaii.Edu>...
> In article <33C46065.2D48@bellsouth.net>,
> >
> >What a hypocrite.
>
> VERY GOOD, James! You were finally able to send a note without using
> any four-letter words. We're making great progress.
>
> Now, let's analyze what you wrote. Have you ever heard the expression
> "The pot calling the kettle black"? Think about what that means, in
> regard to your off-topic posts on .dx, .boatanchors, .misc, .policy,
> and .swap.
>
> I've tried to remain on-topic with you, asking what radio expertise
> you can share with us (no response), what radio-related gear you've
> built (no response), what homebrew rigs you're operating on the air
> (no response). Let me pose some more radio-related queries: Tell us
> your experiences with ducting on 160m, gray-line propagation, LDEs,
> and anything else you'd feel would be of interest.
>
> Now, I suggest you tatoo what's included below on the backs of both
> hands, so everytime you're at your keyboard you'll see these priceless
> words of wisdom:
>
> >Hi Hank and Glen - You both misunderstand the situation. With well over
> >20 kilogroups on Usenet, any topic you can possibly cook up would be
on-topic
> >*somewhere*. Antenna discussions are discouraged on .misc becaue there
is
> >a NG (r.r.a.antenna) devoted to them; home-building discussions are dis-
> >couraged on .misc because there is a NG devoted to them. When we ask
> >folks to move off .misc it is not because we're tryng to silence or
censor
> >them; rather, we're asking them to move to a more appropriate NG. If
they
> >don't comply then it's appropriate to gently request their provider to
> >ask the user to abide by the charter.
> >
> >If all 200,000+ of us decided to ignore the charter and post off-topic
> >remarks, this NG would be unreadable. Is that type of anarchy what you
> >truly desire? Would you quietly sit by and kill-file 200,000+ posters?
> >
> >(One's lack of disipline on a NG can tell us quite a bit about that

person.)
> >
> >ZUT,
> >Jeff KH2PZ / KH6
>
> (How many hours did you spend on Deja News to find that? hahaha)
>

Notice how he dodges the marriage question??
--
Don't you just love it? KD4CDB

1144. Re: A name is just a name: CRACKPOT ALERT

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <01bc90c7$e845a020$1bff71a5@pms21>
Source record: 193588

JimNoBrain <jimnobrain@aol.com> wrote in article
<19970710115801.HAA11330@ladder01.news.aol.com>...
> Re: A name is just a name: CRACKPOT ALERT
> >JimObrein wrote:
> >> This name says: STAY CLEAR, CRACKPOT ABOUT TO EXPLODE.
> >>
> >>Threats, threats, and more threats. Lawyers, fist fights, attacks,
> >>police reports - the list goes on and on. It is all just hot air. All
> >>excepthis pointed interest in other guy's balls.
> >>
> >>Stay tuned for more of his threats. They are as stupid as he is
>
> James O'Brien <kd4cdb@bellsouth.net>Replied:
> >Gutless spam from richwhiten@aol.com
>
> Notice how Jimmie is cleaning up his act. He is TRUELY running scared,
> just like a third grade playground bully. No more threats, and thank
God,
> no more long dissertations about other guy's "balls."
>
> He has also been pretty busy cancelling the messages that illustrate his
> worst behavior. Guess he doesn't know that they are still accessible
> within DejaNews.
>
> And now, get this, he's complaining to other folk's ISP's that he is an
> "innocent victim." The big bad bully *always* tells mommie he is being
> picked on.
>
> He is so delusional he thinks someone actually CARES !
>

little anon wannabe suckboy!
--
Don't you just love it? KD4CDB

1145. Re: Has Jimmy been cut off?????

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <01bc90ca$11f08460$1bff71a5@pms21>
Source record: 193589

Curtis Wheeler <cwheeler@ccnet.com> wrote in article
<33C98286.6765@ccnet.com>...
> Got the following this afternoon....
>
> I have been out of town all weekend so maybe this is old news....
>
> ---
>
> Date: Sun, 13 Jul 1997 21:26:39 -0400 (EDT)
> From: Mail Delivery Subsystem <MAILER-DAEMON@mail1.bellsouth.net>
> To: cwheeler@ccnet.com
> Subject: Returned mail: Service unavailable
> Parts/attachments:
> 1 Shown 9 lines Text
> 2 Shown 284 bytes Message
> 3 Shown 2.9 KB Message, "(no subject)"
> 3.1 Shown 51 lines Text
> ---------------------------------------
>
> The original message was received at Sun, 13 Jul 1997 21:26:38 -0400
> (EDT)
> from enterprise.ccnet.com [192.215.96.22]
>
> ----- The following addresses had permanent fatal errors -----
> <kd4cdb@bellsouth.net>
>
> ----- Transcript of session follows -----
> mail.local: unknown user: kd4cdb
> 554 <kd4cdb@bellsouth.net>... Service unavailable
>
>
>

Too bad faggot. I guess you'll have to find another box to flame (besides
your boyfriend's)! Please don't kick the dog TOO hard!!! Just like all the
other geeks,this fruit lives to flame my mailbox. Well,what's your pathetic
excuse for a human life going to do now? Dumbass
--
Don't you just love it? KD4CDB

1146. Re: Help starting HAM station

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5qeplg$5gi@news.Hawaii.Edu>
Source record: 193590

larry <lar01@sprynet.com> wrote:
><otaddy@he-net.demon.co.uk> wrote:

>>Does anyone have any idea if there is a UK company who sells FM
>>transmitters, etc. For starting up station?

>I must admit i am not in the uk but i would be most interested in more
>information...

Best place to begin would be the (moderated) NG rec.radio.broadcasting, devoted to domestic AM and FM broadcasting. Equipment manfacturers, DJs, station managers/owners, station engineers, all reside there. Even our own anti-ham ham, Drew, hangs out on there...
Jeff KH2PZ / KH6

1147. Re: Burp Fisher:Gerald Brothers?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <01bc90c6$829294a0$1bff71a5@pms21>
Source record: 193591

Gerald Schmitt <kc5egg@ix.netcom.com> wrote in article
<5pplir$6dk@dfw-ixnews7.ix.netcom.com>...
> In <33BFE314.27@bellsouth.net> James O'Brien <kd4cdb@bellsouth.net>
> writes:
> >
> >Gerald Schmitt wrote:
> >>
> >> In <33BE913E.3B06@bellsouth.net> James O'Brien
> <kd4cdb@bellsouth.net>
> >> writes:
> >>
> >> Nothing worth repeating except to abuse@bellsouth.net
> >>
> >> No James I do not wish I could be you for any number of reasons. The
> >> two that first come to mind are, having to get rid of 100 IQ points
> and
> >> 100K in annual income.
> >>
> >> BTW did you ever figure out the difference between USPS and USPSA?
> >> Didn't think so.
> >>
> >>
> >Iam so scared Schitt.
>
> I am terribly sorry little Jimmie, I didn't mean to frighten you.
>
> What is the difference between USPS and USPSA? BTW you should really
> put a space between words.
>
>
>
>

Poor Schitt,he just crys like a little girl.
--
Don't you just love it? KD4CDB

1148. Re: The .misc bully

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-15 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <01bc90c9$10a66da0$1bff71a5@pms21>
Source record: 193592

Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote in article
<5q6cqu$162@news.Hawaii.Edu>...
> James O'Brien <kd4cdb@bellsouth.net> wrote:
> >I'm not your friend,I'm straight. How's the shell account at the
> >university?
>
> Hi James,
> The shell account is just fine. Are you trying to use my I.D. to log into
> my account again? Bad boy, my friend. You got warned about that before.
> Activities such as that are easy to detect.
>
> So again I ask: What radio expertise do you have that you can share
> with us?
>
> 73,
> Jeff KH2PZ / KH7 (also straight - my Vietnamese girfriend will attest
> to that!)
>
Let me guess:too ugly for a white woman? Or is she a transvestite? That
sounds more your speed.
--
Don't you just love it? KD4CDB

1149. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2041117502@f854.n292.z2.ftn>
Source record: 193295

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: Info-Hams Digest V97 #946
Dated: 15 Jul 97 16:01:48
[processed here: 16 Jul 97 21:41:59]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 866329e1
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id TAA27794 for alberto.rogante@f316.n335.z2.fidonet.org; Wed,
16 Jul 1997 19:30:57 +0200
@RFC-Received: from mailbox1.ucsd.edu (mailbox1.ucsd.edu [132.239.1.53]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id WAA09199 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Tue, 15 Jul 1997 22:57:43 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox1.ucsd.edu (8.8.5/8.6.9) with ESMTP id NAA04624 for
<info-hams-list@mailbox.ucsd.edu>; Tue, 15 Jul 1997 13:53:12 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id NAA24629 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 13:10:19 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id MAA10278 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 12:01:58 -0700 (PDT)
@RFC-Message-ID: <199707151901.MAA10278@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

Info-Hams Digest Tue, 15 Jul 97 Volume 97 : Issue 946

Today's Topics:
Ft. Tuthill swap, plus...It is very sad to see someone lose his mind
Message *bounced* (5 msgs)
Solar Update

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official

policies or positions of any party. Your mileage may vary. So there.

Date: 13 Jul 1997 13:01:00 -0700
From: CrACKeD <cracked@primenet.com>
Subject: Ft. Tuthill swap, plus...It is very sad to see someone lose his mind

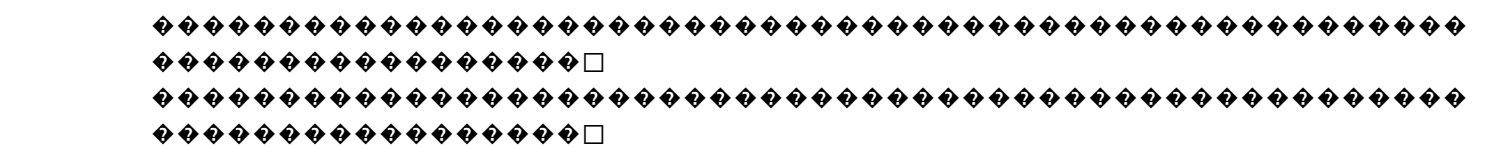
Carl R. Stevenson <wa6vse@fast.net> wrote:
: CrACKeD <cracked@primenet.com> wrote in article
: <5qa100$2nj@nntp02.primenet.com>...
: > Just did. Dates are July 25, 26, and 27 FYI. Friday and Saturday, dawn
: > to dusk. Sunday, dawn to 14:00. You should be able to find a Tuthill
: > flyer somewhere, the things are out there by the billions. HTH.
: >
: > CrACKeD@primenet.com

: Where the hell is Ft. Tuthill??? (now that I know the dates, I might as
: well know where so I can decide if it's close enough to go check it out
: ...)

Date: 13 Jul 97 14:10:14 GMT
From: @f854.n292.z2.FIdonet.ORG (O/T-Track+ 2.66b, O/T-Track+=202.66b)
Subject: Message *bounced*

You have sent encoded-mail via this system (2:292/854 AKA 2:2/0).

This is a useless operation as this node does not permit this type of mail.



From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #868
Dated: 03 Jul 97 14:30:18
[processed here: 13 Jul 97 17:10:14]

Encrypted text not visible in bounce message!

Date: 13 Jul 97 14:11:03 GMT
From: @f854.n292.z2.FIdonet.ORG (O/T-Track+ 2.66b, O/T-Track+=202.66b)
Subject: Message *bounced*

[illegible]

You have sent encoded-mail via this system (2:292/854 AKA 2:2/0).

This is a useless operation as this node does not permit this type of mail.

[illegible]

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #858
Dated: 02 Jul 97 05:11:48
[processed here: 13 Jul 97 17:11:03]

[illegible]

Encrypted text not visible in bounce message!

Date: 13 Jul 97 14:10:46 GMT
From: @f854.n292.z2.FIdonet.ORG (O/T-Track+ 2.66b, O/T-Track+=202.66b)
Subject: Message *bounced*

[illegible]

You have sent encoded-mail via this system (2:292/854 AKA 2:2/0).

This is a useless operation as this node does not permit this type of mail.

[illegible]

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #882
Dated: 05 Jul 97 07:01:49

[processed here: 13 Jul 97 17:10:46]


```
������������������������������������������������������������������
������������������□
������������������������������������������������������������������
������������������□
```


Encrypted text not visible in bounce message!

Date: 13 Jul 97 14:11:25 GMT
From: @f854.n292.z2.FIdonet.ORG (O/T-Track+ 2.66b, O/T-Track+=202.66b)
Subject: Message *bounced*

```
+-------------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-----------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
```

| | I will report any violation 'abuse@postoffice.us'. | |
| +---+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
+---+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #878
Dated: 04 Jul 97 21:10:51
[processed here: 13 Jul 97 17:11:25]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu 087cfe9b
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA30122 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:23:12 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25682 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:55:39 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA24503 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 12:07:41 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA25151 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 12 Jul 1997
13:09:00 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA13629 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
11 Jul 1997 21:08:24 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA20175 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 10 Jul 1997
01:17:33 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24505 for alberto.rogante@f316.n335.z2.fidonet.org; Wed,
9
Jul 1997 22:40:53 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA23688 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9 Jul 1997
01:02:44
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA11806 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
8
Jul 1997 21:09:39 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id

VAA16978 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7 Jul 1997
21:02:17
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA25604 for alberto.rogante@f316.n335.z2.fidonet.org; Mon,
7
Jul 1997 00:09:20 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA19214 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997
21:02:31
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id RAA11497 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
6
Jul 1997 17:00:34 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA10694 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997
14:53:00
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA31771 for alberto.rogante@f316.n335.z2.fidonet.org; Sat,

* Message split, to be continued *
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 22:58 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Wed Jul 16 1997 at 19:30 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/16 21:38

1150. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2041117505@f854.n292.z2.ftn>
Source record: 193296

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 4] Info-Hams Digest V97 #946
Dated: 15 Jul 97 16:01:48
[processed here: 16 Jul 97 21:42:02]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 866329e1
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
* Continuation 3 of a split message *

stuff.

"Anyome?"
You like to call names FROM A DISTANCE brave BOY!

Burt

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 2 Jul 1997 16:27:57 GMT
From: "Bryan" <ks4hr@injersey.com>
Subject: Need opinions on Dual Band base station verticals

My 2 cents.. Stay away from the CushCRAP! Both the Diamond and the Comet
are good. I use a Diamond X-500 and X-200 for packet, both work very well!
I have the X-500 at 60 feet for packet on 2m and 70cm. and the X-200 at 30
feet for packet on 70cm and voice on 2m.
The X-500 has been up for 4 years with Belden 9913 cable, SWR is the same
as the day it went up. X-200 3 years, same thing. Both are on the air 24/7
in BBS operation.
The Comet looks like a copy of the Diamond so I would expect the same from
one of them.
--
Bryan ks4hr@injersey.com
AX.25 KS4HR @ KS4HR.NJ.USA.NOAM

dgravatt@falcon.cc.ukans.edu wrote in article
<867852844.29861@dejanews.com>...
> I'm in the market for a dualband base station antenna. It will be
> mounted in an attic space and needs to have an SO-239 connector. I
> perused the AES catalog and came up with the following models:
>
> Diamond X-200 or X-300
> Cushcraft AR-270B
> Comet GP-6 or GP-3

>
> I'd appreciate any and all comments on the performance of these
> models. Thanks in advance!
>
> - Dan, N2PRC
>
> ----------==== Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet
>

Date: 3 Jul 97 14:12:07 GMT
From: hansbrakob@juno.COM (Hans Brakob)
Subject: PNW DX Convention

1997 PNW@

Date: 14 Jul 1997 11:05:47 -0400
From: "Lindquist, Rick, N1RL" <elindquist@arrl.org>
Subject: Solar Update

The solar report from Tad Cook, K7VVV, arrived too late to make the deadline for The ARRL Letter, Vol 16, No 28. Here's Tad's report:

SUN IS FLAT!

Solar seer Tad Cook, K7VVV, in Seattle, Washington, reports: Conditions are still flat. The average solar flux, sunspot number and planetary A index hardly varied from last week to this week. Because short-term forecasts are based upon the previous solar rotation, no activity is predicted for the next month, except for a possible slightly unsettled period around July 23 or 24.

W7ZT in Arizona reports he didn*t even notice any seasonal sporadic E skip on the higher frequencies over the Field Day weekend. W4VOS offered some comparisons of previous solar cycles. He noted that it is mostly true that each odd-numbered solar cycle was greater than the previous cycle. We are now awaiting activity from cycle 23, so this is a cause for some hope. But with a chart from a 12-year old issue of a DX newsletter which showed cycle data provided by KH6BZF, W4VOS commented that cycle 9 around 1850 was smaller than cycle 8, and cycle 5 around 1805 was much smaller than cycle 4. Will cycle 23 be the third cycle in history to break this rule? Let us hope not.

Sunspot numbers for July 3 through 9 were 12, 12, 11, 11, 26, 25 and 31 with a mean of 18.3. The 10.7-cm flux was 69, 69.7, 69.7, 71.8, 71.7, 71.2 and 70.2, with a mean of 70.5, and estimated planetary A indices were 7, 7, 4, 4, 14, 5, and 11, with a mean of 7.4.

Readers who wish to comment can email the author at tad@ssc.com.

Date: (null)
From: (null)

Fort Tuthill is located at the Flagstaff airport exit #337, 3 miles south
of I-40 on I-17.

They've got a talk-in on 146.98 (100 Hz).

CrACKeD@primenet.com

End of Info-Hams Digest V97 #946
****
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 22:58 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Wed Jul 16 1997 at 19:30 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/16 21:38

1151. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2041117501@f854.n292.z2.ftn>
Source record: 193297

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 3] Info-Hams Digest V97 #945
Dated: 15 Jul 97 15:57:35
[processed here: 16 Jul 97 21:41:58]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu c5e45882
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
* Continuation 2 of a split message *

OAA09588 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997
14:35:42
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id QAA32582 for alberto.rogante@f316.n335.z2.fidonet.org; Sat,
5
Jul 1997 16:32:49 +0200
@RFC-Received: from mailbox1.ucsd.edu (mailbox1.ucsd.edu [132.239.1.53]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id RAA17454 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Sat, 5 Jul 1997 17:46:22 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox1.ucsd.edu (8.8.5/8.6.9) with ESMTP id IAA04348 for
<info-hams-list@mailbox.ucsd.edu>; Sat, 5 Jul 1997 08:22:06 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id IAA01572 sendmail 8.8.5/UCSD8.3 Sat, 5 Jul
1997 08:01:12 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id IAA01518 sendmail 8.8.5/UCSD8.3 Sat, 5 Jul
1997 08:01:05 -0700 (PDT)
@RFC-Message-ID: <199707051501.IAA01518@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to
Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

nomination form, included in your newsletter. Remember, WICEN is
composed of "Amateurs who care".

A new event on the WICEN calendar is the VRA Annual General Meeting,
at Randwick, over the weekend of 27-28th September.

Saturday 12th July sees the running of the Colo Classic Endurance Ride, the communications for which is being organised by Blue Mountains WICEN. Three more operators are still required to cover all checkpoints, and a meal will be provided from the BBQ when operators complete their checkpoint. It is a 24-hour event starting at midnight on Friday, and checkpoints will be open for a maximum of 8 hours. If you would like to help out, please contact Neil Fallshaw, at work on (02) 9342-1589, at home on (047) 51-6449, or e-mail as "neil_fallshaw@optus.com.au".

The Central Coast AGM will be held on 25th July, at the Central Coast Rescue Squad Base, Rose St, Wyong, starting at 8pm.

The Hunter region will be providing safety communications for the "CanTeen Annual Troy Newman Cycle Trek" from Sydney to Newcastle on 27th July; the event co-ordinator is Pauline VK2GTB.

WICEN is always looking for members to provide the community with communications assistance. Write to WICEN (NSW) Inc, PO Box 123, St Leonards 2065 for further information, or come up on one of the WICEN nets: Northern Rivers each Tuesday at 8pm around 3610 kHz on odd Tuesdays and the Lismore repeater 6800 on even Tuesdays, Hunter each Wednesday at 7.30pm on the Newcastle repeater 6900, and Central Coast each Thursday at 8.30pm on the Wyong repeater 7125. If further information about WICEN (NSW) is required, please contact the acting State Coordinator, Alan VK2YYJ, on 015-097-217.

-- Dave Horsfall VK2KFU, WICEN (NSW) Inc. Publicity Officer

SPACE NEWS

MIR BACK ON AIR

Ham radio aboard the Mir has been getting some casual use again as the three-man crew continues efforts to get life back to normal aboard the Russian space station. General ham radio operation was suspended in the immediate wake of the mishap last week that damaged one of the Mir's compartments. But this week, US ham-astronaut Mike Foale, KB5UAC, expressed ''thanks for all your good wishes'' to hams around the world. The British-born Foale is using both 2 meters and 70 cm ''sparingly,'' according to SAREX Principal Investigator Matt Bordelon, KC5BTL. Werner Staubitzer, VO1CAT, in Pouch Cove, Newfoundland, reports he had ''a lengthy QSO'' with Foale over the weekend. Foale told VO1CAT that the crew was ''feeling fine and is making repairs to the damages as best they can while waiting for the required parts to arrive.''

Ray Webber, ZS6RSW, in Pretoria, South Africa, reports that he connected to Mir on packet (using the 145.800/200 split-frequency pair) on June 28.

Foale and his Russian cosmonaut crew mates again found themselves in crisis mode Wednesday, July 2, when the spacecraft lost attitude control. In a packet message to MIREX CEO Dave Larsen, N6CO, Foale related how, after the alarm sounded, ''we go rushing from one dark module to another, trying to look out windows, and point the solar arrays. The

station dies very quickly if we don't do this.'' Foale compared the situation to ''being on a yacht at sea, with the wind changing all the time,
and having to rush around pulling sails down, or putting them up, before a storm comes.''

Foale said the attitude failure has made the crew very wary of the next Progress rocket docking, set for Monday, July 7. ''Life on Mir is characterized by long periods of monotonous, serene calm, and short interludes of extreme frenzy, I am learning,'' Foale said.

The Progress rocket will supply cables and a special plate to fit over the hatch of the damaged Spektr science module. The crew will try to make cable connections to get the station back up to full power. Another Russian crew is scheduled to fly up in August to seal the leak and put the Spektr module back on line. Meanwhile, Foale and the cosmonauts are working on their new--but faulty--oxygen generator to get it back on line.

They are using incendiary candles to supply oxygen temporarily. Although the cosmonauts have begun practicing the repair routines, they and Foale still have a lot of time on their hands, and much of that is spent
in darkness to conserve electricity. This means Foale has time for hamming, and, so far, no one's objected to his using a few watts of power for the radio. While Mir remains a space station in trouble, Foale is providing Amateur Radio with an intimate view of the danger and drama. KB5UAC plans to operate frequently, whenever NASA and Moscow are not using their main communication channels. Look for him on 145.800 MHz, operating split. Occasionally, while Mir is over the US, you also may find him on 145.985 MHz (simplex).

To track the Mir spacecraft, check out http://liftoff.msfc.nasa.gov/temp/Mir_loc.html. The page presents a graphical representation of Mir's location and updates every minute.

(thanks to Roy Neal, K6DUE, for his contribution to this report)

--ARRL Space Bulletin 22, dated July 2, 1997

DX REPORT

CYPRUS - 5B4JE is active on SSTV. Also, look for 5B4/G4RHM during July.

GHANA - 9G1AA will be active until the end of 1997. He is working at the Dormaa Hospital.

UNITED ARAB EMIRATES - A61AQ has a daily schedule from 0000 to 0100z on 14240 kHz with his QSL manager N1DG. He is also active around 0800z on 15 meters, looking for JA and VK stations.

IRELAND - EI4VUJ will be active on all bands, from July 7 to 19. He will be located in Leitrim County, one of the rarest of the Irish counties.

GUADELOUPE - FG/F2HE will be active until September 25. His activity will be mostly CW.

SOUTH KOREA - HL0N/3 will activate Anmyu-Do Island, IOTA AS-080, until July 7. Look for CW and SSB activity on 40, 20 and 15 meters.

PERU - OA4QV will be active using the special prefix OA176 in commemoration of 176 years of Peru's Independence. He will be active until July 31, with Peru's Independence Day taking place on July 28. SSB operations will be on 40, 20, 15 and 10 meters.

ALAND ISLANDS - Several stations will be active as OH0/N4GN and OH0W until July 10.

MARKET REEF - After their stint from Aland Islands, this group will be joined by three other OH-stations and travel to Market Reef. The group is expected to arrive here late July 10. Look for activity from OJ0/OH1VR, and OJ0/N4GN. OJ0/OH1VE will be used during the IARU HF Championship contest (next weekend.) Besides activity on the HF and newer bands, there may be some 6 meter action as well.

AUSTRALIA - Special Event Station VI0ANARE will be active from July 1 through October 31 to mark the 50th Anniversary of ANARE, the Australian National Antarctic Research Expedition. Activity will be on 80 to 15 meters, using CW and SSB.

--ARRL DX Bulletin 29, dated 3 July, 1997

CLUB NEWS

WAVERLEY AMATEUR RADIO SOCIETY

Our next meeting is on Wednesday, 16th July, when George Adams, VK2WEL, will explain how easy it is for amateurs to communicate via satellite. He will provide information on frequencies, equipment, antennas and software needed to get started. Doors open at 7:00 pm and the meeting starts at 7:30.

The next project day will be on Saturday, 2nd of August so come along from 1:30 onwards and see what we are up to. This is a good time to get advice on faulty rigs, see and operate the facilities at our shack and catch up with other members.

The Society's clubhouse is located in Vickery Avenue, Rose Bay, off New South Head Road, next door to the Rose Bay RSL Club, where a number of members gather for a meal before meetings. Anyone interested in amateur radio is welcome to come along.

--Simon Buxton, VK2EII, President

SUMMERLAND HAMFEST

The Summerland Amateur Radio Club's Annual Radio Hamfest, Garage Sale, Whatever will be on SUNDAY 3rd AUGUST, Commencing at 9.00 AM at the Clubrooms, 412 Richmond Hill Road, Goonellabah.
Plenty of pre-loved goodies, electronics and computers plus commercial

stands.

Refreshments, BBQ, Competitions, Fox Hunt ??.

Admission $2. Bring the family. Eyeball your old mates.

More Information from Bert VK2HIV ph 066-243239
Graeme VK2GJ ph 066-581336

Internet http//www.nor.com.au/community/sarc/sarc.html

Email sarc@nor.com.au

Phone 066-247247 Thur night 1900-2200, Sunday 1400-1700

Snail mail PO Box 524, Lismore, 2480.

-- John Alcorn VK2JWA

MANLY-WARRINGAH RADIO SOCIETY

The Annual General Meeting of the Manly-Warringah Radio Society will be held this coming Wednesday,. All members are invited (and encouraged) to attend, and of course to nominate for positions.

As usual, the m@

End of Info-Hams Digest V97 #945
****
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 22:57 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Wed Jul 16 1997 at 19:30 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/16 21:38

1152. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2041117506@f854.n292.z2.ftn>
Source record: 193298

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: Info-Hams Digest V97 #944
Dated: 15 Jul 97 15:56:49
[processed here: 16 Jul 97 21:42:03]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 2c470c0e
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id TAA27797 for alberto.rogante@f316.n335.z2.fidonet.org; Wed,
16 Jul 1997 19:30:59 +0200
@RFC-Received: from mailbox1.ucsd.edu (mailbox1.ucsd.edu [132.239.1.53]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id WAA09212 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Tue, 15 Jul 1997 22:58:00 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox1.ucsd.edu (8.8.5/8.6.9) with ESMTP id NAA04596 for
<info-hams-list@mailbox.ucsd.edu>; Tue, 15 Jul 1997 13:52:41 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id NAA24443 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 13:09:45 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id LAA08777 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 11:56:49 -0700 (PDT)
@RFC-Message-ID: <199707151856.LAA08777@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

Info-Hams Digest Tue, 15 Jul 97 Volume 97 : Issue 944

Today's Topics:
Message *bounced* (2 msgs)

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 13 Jul 97 14:09:59 GMT
From: @f854.n292.z2.FIdonet.ORG (O/T-Track+ 2.66b, O/T-Track+=202.66b)
Subject: Message *bounced*

```
+-------------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-----------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-----------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
+-------------------------------------------------------------------------+
```

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316

Subj.: [part 2] Info-Hams Digest V97 #876
Dated: 04 Jul 97 11:25:18
[processed here: 13 Jul 97 17:10:00]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu c29f1387
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA29841 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:19:44 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25332 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:53:26 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA24238 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 12:04:56 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA24835 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 12 Jul 1997
13:06:33 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA13389 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
11 Jul 1997 21:05:18 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA19867 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 10 Jul 1997
01:15:51 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24262 for alberto.rogante@f316.n335.z2.fidonet.org; Wed,
9
Jul 1997 22:37:42 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA23379 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9 Jul 1997
01:01:05
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA11551 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
8
Jul 1997 21:06:44 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA16666 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7 Jul 1997
21:00:42
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA25305 for alberto.rogante@f316.n335.z2.fidonet.org; Mon,
7
Jul 1997 00:06:55 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA18879 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997
21:00:49

-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id QAA10915 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
6
Jul 1997 16:54:33 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA09467 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997
14:34:56
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id NAA27126 for alberto.rogante@f316.n335.z2.fidonet.org; Sat,
5
Jul 1997 13:07:17 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.7.6/8.7.3) with ESMTP id AAA30046 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Sat, 5 Jul 1997 00:15:22 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id OAA01887 for
<info-hams-list@mailbox.ucsd.edu>; Fri, 4 Jul 1997 14:52:06 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id OAA09977 sendmail 8.8.5/UCSD8.3 Fri, 4 Jul
1997 14:25:24 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id OAA09950 sendmail 8.8.5/UCSD8.3 Fri, 4 Jul
1997 14:25:19 -0700 (PDT)
@RFC-Message-ID: <199707042125.OAA09950@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to
Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

`application fee' is highly misleading. Although the payment must be
included as part of a complete application, it is only kept if a
requested call is awarded under the program and will be refunded by
the FCC if no call is issued and upon a written request for refund.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

Date: 4 Jul 97 19:06:07 GMT
From: pschleck@novia.net (Paul W. Schleck K3FU)
Subject: AutoFAQ Sent to Over 5100 rec.radio.amateur.misc Posters

In September of 1996, I started discretely mailing an introductory letter to all posters to rec.radio.amateur.misc. This is accomplished via a special Perl script originally written by comp.infosystems.www.* FAQ maintainer Tom Boutell, who uses it on comp.infosystems.www.authoring.html, to send each poster such a letter once, and only once. It runs from a Unix cron job on my host every morning at 2 AM and queries my local news server via NNTP for the headers of any new articles posted to this newsgroup. About 15-25 new posters on average receive the message each day.

Here's a breakdown of recipient's reactions to the letter over the last 9 months. All feedback was politely replied to, usually with a version of the rebuttal arguments given below:

A half-dozen people strongly objected to it (spamming and junk mail seems to have rubbed sensibilities raw with regard to receiving unsolicited, possibly automatically-sent, E-mail; experiences in other newsgroups demonstrate it to be "just barely redeeming" in terms of dealing with the massive influx of new users)

Another half-dozen thought it was a bit wordy (the message needs to be "one size fits all" and some recipients might be very confused without some background explanation; the letter attempts to get to the point as quickly as possible, but pragmatically is also optimized to minimize the amount of followup correspondence I have to engage in)

Another half-dozen insisted that they never posted to rec.radio.amateur.misc (all of them without exception did post, but it was from following up in another newsgroup to a cross-post, and not realizing what was on the Newsgroups line)

About two-dozen complimented me for posting it (which I appreciate)

The overwhelming majority did not respond, indicating one of several possibilities:

- they approve of it
- they disapprove, but not enough to bother replying
- the mail was misdelivered (I got a few bounces, often from deliberately munged Reply-To: addresses to ward off "spam")
- they don't care

So, my impression is that the project is at least a qualified success, and should continue in its present form. At the very least, it seems to

* Message split, to be continued *
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 22:58 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Wed Jul 16 1997 at 19:31 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/16 21:38

1153. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2041117507@f854.n292.z2.ftn>
Source record: 193299

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #944
Dated: 15 Jul 97 15:56:49
[processed here: 16 Jul 97 21:42:04]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 2c470c0e
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id TAA27797 for alberto.rogante@f316.n335.z2.fidonet.org; Wed,
16 Jul 1997 19:30:59 +0200
@RFC-Received: from mailbox1.ucsd.edu (mailbox1.ucsd.edu [132.239.1.53]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id WAA09212 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Tue, 15 Jul 1997 22:58:00 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox1.ucsd.edu (8.8.5/8.6.9) with ESMTP id NAA04596 for
<info-hams-list@mailbox.ucsd.edu>; Tue, 15 Jul 1997 13:52:41 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id NAA24443 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 13:09:45 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id LAA08777 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 11:56:49 -0700 (PDT)
@RFC-Message-ID: <199707151856.LAA08777@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

be substantially non-controversial. Having primed the previous-poster
database with over 5100 E-mail addresses, the chances of bothering an
experienced reader with an unneeded introductory message is greatly
reduced, and will get even smaller with time. In fact, it's probably
been about 3 or 4 months since I've received any negative E-mail.

I'd be interested in hearing your opinions on this project. I'd also
like to solicit volunteers to initiate similar projects in some of the
special-topic newsgroups (perhaps starting with my previous-poster
database as a baseline, and modifying the letter to contain pointers to
the more topic-specific FAQ's and information; the .digital.misc,
.homebrew, .equipment, and .policy newsgroups seem to be good candidates
for a project of this type).

For those who are curious, here is the current version of the letter, slightly modified in response to feedback as the project progressed.

Subject: WELCOME to rec.radio.amateur.misc

Hello,

This brief E-mail message is automatically sent to every new poster (as of September 21, 1996) to rec.radio.amateur.misc (and its associated mailing list, Info-Hams). Please note that even if you don't read or subscribe to rec.radio.amateur.misc, you may have inadvertently crossposted to that newsgroup by following up to an existing article crossposted to many newsgroups, including rec.radio.amateur.misc (as the default behavior of most newsreaders is to inherit all of the target newsgroups of the previous article when following up). You should only receive this message once. My apologies if the program contacts you twice, perhaps at two different accounts. This is not a flame (criticism), only an attempt to help newcomers get the most out of the newsgroup. As this message is sent automatically, it is also not necessarily a criticism of your posted article. The information provided here represents good consensus advice that has been gathered over the years by experienced participants like myself. I hope you will consider it in that spirit.

Please look at the following resources, which will often answer your questions without the need to post at all. Every post to the newsgroup consumes the time and effort of readers all over the world, and your cooperation is essential to make the newsgroup useful for everyone. A little effort and expense on your part can save a great deal of effort and expense for others.

Thanks!

* * *

1. The Amateur Radio Frequently Asked Questions (FAQ) List, formerly maintained by Diana Carlson, KC1SP and Ian Kluft, KO6YQ, has recently been resurrected by John Seney, WD1V. The majority of the original content of the FAQ remains the same, but now it's a hypertext document with hundreds of links to radio-related sites and is a significant resource to all students of amateur radio - regardless of their license status. It may be accessed via your World-Wide Web (WWW) browser (such as Netscape, Mosaic, Lynx, or Internet Explorer) at:

http://www.mv.com/ipusers/wd1v/hamradio.faq.html

It is also available in text form. Send an message to John's E-mail address below with the words "HAM FAQ" on the subject line.

Please direct any submissions, feedback, or administrivia regarding the FAQ to john@wd1v.mv.com.

2. The Amateur Radio Elmers Resource Directory is an excellent supplement to the FAQ as it's a directory of "Elmers" (mentors, experts, and gurus) for amateur radio who can answer questions via Internet

E-mail and via the various resources (such as special-topic FAQ Lists and WWW pages) that they maintain. It is accessible both as a WWW page:

http://www.novia.net/~pschleck/elmers/

and as flat text files:

ftp://ftp.novia.net/customers/pschleck/elmers/

Please direct any submissions, feedback, or administrivia regarding the Amateur Radio Elmers Resource Directory to elmers-request@novia.net.

3. The Guide to the Personal Radio Newsgroups, written by Jay Maynard, K5ZC, provides an excellent overview to all of the USENET newsgroups devoted to amateur and CB radio. It may be accessed from:

ftp://rtfm.mit.edu/pub/usenet/news.answers/radio/personal-intro

4. A Guide to Buying and Selling on Usenet, also written by Jay Maynard, contains a number of good pointers for reading and posting articles concerning the buying and selling of radio and radio-related equipment on the USENET newsgroup rec.radio.swap (which is the only appropriate forum for such articles). It may be accessed from:

ftp://rtfm.mit.edu/pub/usenet/news.answers/radio/swap-guide

Please direct any submissions feedback, or administrivia regarding the above two resources to jmaynard@nwpros.com.

5. The national amateur radio society of the United States, the American Radio Relay League, has a presence on the Internet. You may access their comprehensive and informative home page at:

http://www.arrl.org/

or their automated file server by sending a message with the word "help" to:

info@arrl.org

(They also have information about amateur radio organizations in other countries.)

6. Read the newsgroup first to see if your question has already been answered. You may also view, and search for keywords in, older news articles (going back to March of 1995) at the DejaNews archive:

http://www.dejanews.com/

Many topics have been discussed before, often in great depth, but the articles have expired from your local news server. Services like DejaNews allow Usenet a much longer "institutional memory" that can greatly benefit both new and experienced users.

7. If you do post to the newsgroup, give as many details as possible. After you post, read the newsgroup for a week or two to see all replies

to your posting. If you wish, ask for responses by E-mail and offer to post a summary if others are interested in the answer to your question.

8. Remember, USENET newsgroups are based on the idea of mutual aid. USENET only works if we put as much into it as we get out of it. Good luck with your experiences with amateur radio and the amateur-radio-related USENET newsgroups.

73, Paul W. Schleck, K3FU

(Text @

Date: 13 Jul 97 14:10:40 GMT
From: @f854.n292.z2.FIdonet.ORG (O/T-Track+ 2.66b, O/T-Track+=202.66b)
Subject: Message *bounced*

```
+-------------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-----------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
```

	section is punishable by action to recover actual monetary	
	loss, or $500, whichever is greater, for each violation.	
	I will report any violation 'abuse@postoffice.us'.	
+---+
Kind regards,
Ward Dossche
Fidonet Coordinator for Europe
+---+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #883
Dated: 05 Jul 97 09:44:06
[processed here: 13 Jul 97 17:10:40]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu 6a99bb43
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA29986 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:21:21 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25513 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:54:29 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA24387 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 12:06:22 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA24999 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 12 Jul 1997
13:08:07 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA13483 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
11 Jul 1997 21:06:47 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA19983 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 10 Jul 1997
01:16:30 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24349 for alberto.rogante@f316.n335.z2.fidonet.org; Wed,
9
Jul 1997 22:38:52 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be

1154. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2041117508@f854.n292.z2.ftn>
Source record: 193300

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 3] Info-Hams Digest V97 #944
Dated: 15 Jul 97 15:56:49
[processed here: 16 Jul 97 21:42:04]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 2c470c0e
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
* Continuation 2 of a split message *

14:35:49
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA01449 for alberto.rogante@f316.n335.z2.fidonet.org; Sat,
5
Jul 1997 21:05:09 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id WAA22956 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Sat, 5 Jul 1997 22:15:36 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id MAA23573 for
<info-hams-list@mailbox.ucsd.edu>; Sat, 5 Jul 1997 12:52:05 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id MAA16051 sendmail 8.8.5/UCSD8.3 Sat, 5 Jul
1997 12:44:13 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id MAA16022 sendmail 8.8.5/UCSD8.3 Sat, 5 Jul
1997 12:44:08 -0700 (PDT)
@RFC-Message-ID: <199707051944.MAA16022@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to
Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

the League is that their paid, professional staff is way too strapped
for time doing their regular duties to take on such open-ended burdens,
paticularly when the benefits of such labor would seem to mostly consist
of non-ARRL members. In particular, when Ron Klimas, WZ1V, asked the
League to take over maintenance of his Ham WWW Links Directory, they
specifically declined. Even if they accepted, I would be concerned
about editorial autonomy. I have nothing against the League (I'm a

member) in particular, just that I realize that no organization is going to fund something that could potentially criticize or be at odds with the organization. Volunteers not beholden to any organization have proven to be the most successful maintainers of information resources on the Internet.

If you have further specific information about ARRL plans (or even willingness) to maintain such FAQ's and make them easily accessible to all via the Internet (names, please), then please share such important information with the newsgroup.

>Personally, I would vote to have it be a moderated newsgroup
>if there were volunteers to do the moderating, or at least
>have a program do searches and eliminate the FS, make money,
>sex, Burt Fisher, and the code posts from all but policy,
>and then one could just unjoin that one group.

>It is unfortunate that at this time when technology and multinational
>communications presents opportunities to formulate new policy
>and strategy, that the level of dialogue on policy is so low.

>At first I read messages, then I scanned titles, now
>notice names of groups. The signal to noise ratio needs to be
>raised significantly on all the r.r.a...groups I read.

It all comes down to the multiple, almost intractable, problems of group apathy, "Tragedy of the Commons," the need for large-scale and ongoing user education (with a very high novice to expert ratio), and the 95/5 principles (both in that 95% of the positive contributions are done by 5% of the participants, and also that 95% of the negative contributions are done by another 5% of the participants). Based on six years of participation in these forums, I don't believe that there are any "silver bullets" to solve these problems, just lots of hard, ongoing, and thankless work.

It isn't necessary to thank me for any contributions that I've made. What I would ask is that I not be non-constructively criticized, especially by those who have sat on the sidelines.

--
73, Paul W. Schleck, K3FU
pschleck@novia.net
http://www.novia.net/~pschleck/
Finger pschleck@novia.net for PGP Public Key

Date: 5 Jul 1997 17:25:34 GMT
From: jkk@galactose.mc.duke.edu (John Kuzenski)
Subject: AutoFAQ Sent to Over 5100 rec.radio.amateur.misc Posters

Paul W. Schleck K3FU (pschleck@novia.net) wrote:
: In September of 1996, I started discretely mailing an introductory

: letter to all posters to rec.radio.amateur.misc. This is accomplished

: Here's a breakdown of recipient's reactions to the letter over the last
: A half-dozen people strongly objected to it (spamming and junk mail
: Another half-dozen thought it was a bit wordy (the message needs to be
: Another half-dozen insisted that they never posted to
: About two-dozen complimented me for posting it (which I appreciate)

I replied saying that I thought it was a good idea, and it surely
is. How about going to a moderated list as a next step? ;-)
--Ken

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu Fidonet: 1:3641/1.1

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

Date: 5 Jul 1997 10:33:00 -0700
From: CrACKeD <cracked@primenet.com>
Subject: Burp Fisher:Gerald Brothers?

Gerald Schmitt <kc5egg@ix.netcom.com> wrote:
: In <33BDFBFE.47CB@bellsouth.net> James O'Brien <kd4cdb@bellsouth.net>
: writes:

: You know James your misuse of my name ended when I left grade school
: apparently you have not progressed socially or intelectually since you
: were small child. My original question was, "Do you know the difference
: between 'USPS' and 'USPSA'? Apparently you do not.

: I want to thank you for being a poster child for the concept of the 13
: WPM code test as a lid filter. I have never been able to convince folks
: that it doesn't work but perhaps you will.

: As a final thought remember, ignorance cand be fixed, stupid is
: forever. Sorry about that forever part.

: Anyone who has had enough of Mr. O'Brien is invited to complain to
: bellsouth.com

BellSouth Telecommunications (BELLSOUTH2-DOM)
E8B1 3535 Colonnade Parkway
Birmingham, Alabama 35243

Domain Name: BELLSOUTH.COM

Administrative Contact:
Hood, Alex (AH183) alex.hood@BELLSOUTH.COM
(205)-977-5892
Technical Contact, Zone Contact:

Richards, K Michael (KMR2) mike_richards@BSCC.BLS.COM
770-604-6422 (FAX) 770-604-6879

Record last updated on 08-Jan-97.
Record created on 12-Apr-95.
Database last updated on 4-Jul-97 04:57:06 EDT.

Domain servers in listed order:

NS1.IWEB.NET 155.229.39.1
NS2.IWEB.NET 155.229.39.3

Other addresses which should be CC'ed include abuse, postmaster, admin,
and root. According to his administrators, his account is already waiting
for strike two of two.

CrACKeD@primenet.com

Date: Sat, 05 Jul 1997 14:23:58 -0400
From: "James O'Brien" <kd4cdb@bellsouth.net>
Subject: Burp Fisher:Gerald Shit Brothers?

Gerald Schmitt wrote:
>
> In <33BDFBFE.47CB@bellsouth.net> James O'Brien <kd4cdb@bellsouth.net>
> writes:
>
> You know James your misuse of my name ended when I left grade school
> apparently you have not progressed socially or intelectually since you
> were small child. My original question was, "Do you know the difference
> between 'USPS' and 'USPSA'? Apparently you do not.
>
> I want to thank you for being a poster child for the concept of the 13
> WPM code test as a lid filter. I have never been able to convince folks
> that it doesn't work but perhaps you will.
>
> As a final thought remember, ignorance cand be fixed, stupid is
> forever. Sorry about that forever part.
>
> Anyone who has had enough of Mr. O'Brien is invited to complain to
> bellsouth.com
> >
> >Gerald Schmitt wrote:
> >>
> >> In <33BC4D6B.3EF7@bellsouth.net> James O'Brien
> <kd4cdb@bellsouth.net>
> >> writes:
> >>
> >> >> >--
> >> >> >Jeff Maass (jmaass@freenet.columbus.oh.us) Amateur
> Radio

> >> K8ND
> >> >> > USPSA/IPSC # L-1192 NROI/CRO NW of Columbus
> Ohio
> >> >> > 25000 Members in 2000!
> >> >
> >> >
> >> >Another psychotic pstal worker that can't spell. God I hope he's
> not
> >> >armed!
> >>
> >> James,
> >>
> >> Are you really so ignorant as to think the Mr. Maass meant "USPS" in
> >> his sig? Most interesting.
> >
> >
> >Is it true that you and Burt Fisher are brothers once joined at the
> hip?

Why is it the pot stirrers like to flame and stir the pot and when they get the inevitable response then they whine and cry and say complain to the provider? Because they are gutless. These are the guys that don't put their calls in their posts,don't wear a namebadge to a hamfest afraid someone will slap them. They sit and listen to problem frequencies on hf for hours like little puppies with their nose pressed up against the glass. Then they complain to everyone about what they enjoy listening too. Little spineless geeks living vicariously through other people. Gerald Shit fits that to a "T".Complain Gerald,but you know deep down you wish you were me,you are green with envy. Complain all you want,but if you mess with the bull, you get the horns.

Date: Sat, 5 Jul 1997 14:05:43 -0400
From: "Keith Reynolds" <hahah@aol.com>
Subject: CBers on 10 meters?

We hams should band together and stop the non-licensed operators on 10 meters. I've noticed quite a bit of CB activity around 28.085 lately and we should put a stop to it before it gets out of hand. There'
s no excuse for them using 10 meters when it's obvious they have access to all of the frequencies below that into 11 meters. Anyone else have similar feelings about this?

Regards,
Keith - n3uux
email keith@toolcity.net

Date: 5 Jul 97 18:00:57 GMT
From: pschleck@novia.net (Paul W. Schleck K3FU)

Subject: Experimental, Web-Based, Push-Media, "Elmer" Chat

If you have a Java-capable Web browser or Applet Viewer (and are not behind a firewall that blocks TCP sockets 2000 and up), you can access this experimental, Web-based, real-time "collaborative virtual workspace" for Elmers. Unlik@

End of Info-Hams Digest V97 #944
****
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 22:58 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Wed Jul 16 1997 at 19:31 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/16 21:38

1155. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038555907@f854.n292.z2.ftn>
Source record: 193301

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: Info-Hams Digest V97 #947
Dated: 15 Jul 97 16:05:00
[processed here: 15 Jul 97 23:29:51]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 3cc41c8c
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA19062 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
15 Jul 1997 21:48:28 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id VAA06085 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Tue, 15 Jul 1997 21:26:32 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id MAA18754 for
<info-hams-list@mailbox.ucsd.edu>; Tue, 15 Jul 1997 12:22:19 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id MAA11405 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 12:05:38 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id MAA11174 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 12:05:08 -0700 (PDT)
@RFC-Message-ID: <199707151905.MAA11174@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

Info-Hams Digest Tue, 15 Jul 97 Volume 97 : Issue 947

Today's Topics:
ARRESTED for 902 MHz
Help! Airplane/Radio Nut Needed!
Message *bounced* (2 msgs)

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official

policies or positions of any party. Your mileage may vary. So there.

Date: Sun, 13 Jul 1997 20:06:00 GMT
From: clint.bradford@atdbbs.com (Clint Bradford)
Subject: ARRESTED for 902 MHz

>>I found out that the 900 MHz cordless phone bands + 900
>>Mhz amateur bands are using the same freqs...

Who'd you find that out from???

Date: Mon, 14 Jul 1997 14:33:58 GMT
From: frussle@erols.com (Jake Brodsky)
Subject: Help! Airplane/Radio Nut Needed!

On Sun, 13 Jul 1997 01:59:17 -0700, mark baker <mbaker@ncweb.com>
wrote:

>Listening to Bruce Williams talk show on AM Broadcast Band tonight.
>
>I only get him by chance (rarely!) when surfing AM late nite.
>
>He is a pilot and mentioned to another pilot the possibility of hearing
>his broadcast on AEF(?).

That's supposed to be ADF: Automatic Direction Finder. It is meant
to be used for LF beacons (below the MW broadcast band) but it can
also be used to point to broadcast stations. Most pilots don't use
these beacons to navigate while in straight and level cruise over the
continental US, so they sometimes use it to tune in MW broadcast
stations if they're bored.

Jake Brodsky, mailto:frussle@erols.com
PP ASEL IA, Cessna Cardinal N30946, Based @ MD24
Amateur Radio Station AB3A

Date: 13 Jul 97 14:09:46 GMT
From: @f854.n292.z2.FIdonet.ORG (O/T-Track+ 2.66b, O/T-Track+=202.66b)
Subject: Message *bounced*

+--+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |

```
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
+-----------------------------------------------------------------------+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #863
Dated: 03 Jul 97 01:31:21
[processed here: 13 Jul 97 17:09:46]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu 097049b5
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA29808 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:19:16 +0200
```

@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25280 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:53:02 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA24201 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 12:04:32 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA24787 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 12 Jul 1997
13:06:18 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA13332 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
11 Jul 1997 21:04:50 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA19825 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 10 Jul 1997
01:15:37 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24224 for alberto.rogante@f316.n335.z2.fidonet.org; Wed,
9
Jul 1997 22:37:12 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA23322 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9 Jul 1997
01:00:49
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA11518 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
8
Jul 1997 21:06:20 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA16622 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7 Jul 1997
21:00:28
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA25276 for alberto.rogante@f316.n335.z2.fidonet.org; Mon,
7
Jul 1997 00:06:26 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA18839 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997
21:00:37
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id QAA10866 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
6
Jul 1997 16:54:12 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA09426 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997
14:34:43
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA03452 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
4

Jul 1997 00:23:28 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.7.6/8.7.3) with ESMTP id OAA22052 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Thu, 3 Jul 1997 14:15:58 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id EAA08273 for
<info-hams-list@mailbox.ucsd.edu>; Thu, 3 Jul 1997 04:52:17 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id EAA16158 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul
1997 04:31:28 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id EAA16131 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul
1997 04:31:22 -0700 (PDT)
@RFC-Message-ID: <199707031131.EAA16131@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to
Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

Lumbovskyi Island (EU-161) and Novaya Zemlya Island (EU-35). They were
hoping to receive a special callsign (which did not happen) when they
activate Bolshoi Ainov Island (a new IOTA, EU-???). Instead the team will
be signing homecall/1 and the team callsigns of UE1QQQ/1 and UE1ZNF/A.
This DXpedition is dedicated to the 60th anniversary of renaming North
Russian flotilla to Northern Navy (Severnyi Flot). QSL via UA1ZJW,
P.O.Box 72, Severomorsk-1, 184600, Russia /or via RA1QQ, P.O.Box 24,
Cherepovets, 162627, Russia.

SPECIAL EVENT. Look for VI0ANARE to be active from July 1st to October
31st to celebrate the 50th anniversary of the Australian National Antarctic
Research Expedition (A.N.A.R.E.). The suggested frequencies are:
SSB - 3620, 7075, 14175 and 21175 kHz
CW - 3532, 7020, 14052 and 21052 kHz
WARC bands by request and all frequencies are "+/-" QRM. QSL direct
only to VK4AAR (Alan guarantees a fast reply, but no bureau facilities are
available for him). Bureau cards go to VK4ARB.

SPECIAL PREFIXES.....
The city of Calgary (AB, Canada) will host the World Police/Fire
Games. Industry Canada assigned a special callsign prefix "CG6" for
use by amateurs in Calgary area. This special prefix is valid now
through July 4th.

Watch for amateurs in Thunder Bay, Ontario, using the CJ3 prefix

* Message split, to be continued *
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 21:26 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Tue Jul 15 1997 at 21:48 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/15 23:11

1156. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038555908@f854.n292.z2.ftn>
Source record: 193302

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #947
Dated: 15 Jul 97 16:05:00
[processed here: 15 Jul 97 23:29:52]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 3cc41c8c
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA19062 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
15 Jul 1997 21:48:28 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id VAA06085 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Tue, 15 Jul 1997 21:26:32 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id MAA18754 for
<info-hams-list@mailbox.ucsd.edu>; Tue, 15 Jul 1997 12:22:19 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id MAA11405 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 12:05:38 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id MAA11174 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 12:05:08 -0700 (PDT)
@RFC-Message-ID: <199707151905.MAA11174@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

instead of their VE3 prefix, and also the CK3 prefix instead of the
VA3 prefix, during July 12-31st, in celebration of the Scouts Canada
Jamboree.

USI ALERT. Randall, KD8JN, will activate Hatteras Island July 5-12th,
as KD8JN/4 for the "United States Island Award" program. Hatteras Island
as an USI number of NC-005S (also an IOTA of NA-067, Grid Square FM-25
and is located in Dare County). Activity will be on all bands. Suggested
frequencies are: 3785, 7260, 14260, 18128, 21260, 24950 and 28460 kHz.
QSL via the bureau or direct with a SASE to: Randall Phelps,
1226 Delverne Ave SW, Canton, Ohio 44710-1306 USA

USI ANNOUNCEMENT. The United States Islands Awards program (USI) will
kick-off the summer with an operations from Northern Canada (Ops: KC7FVA,

KC7KHU, and NL7TB). VY1USI will be active before and during the Canada Day Contest from YT-002, 03, 04, and 05 and from a couple of "new ones" starting around 1700z on June 30th. The team will focus on the emerald green Yukon River in Whitehorse. VE7USI operation will commence from Atlin Lake (Northern BC) on July 2nd around 1700z from several "new ones" through July 4th. For a feeling of being there, try:
http://users.yknet.yk.ca/bbdo/cascade/about.htm
Photo QSLs will be available from NL7TB (SASE to: J Reisenauer, 23406 East Kennedy Rd., Benton City, WA 99320).

VK9L, LORD HOWE ISLAND. Jun/JH4RHF, Kumiko/JR4DUW (YL) and Hiro/JR4PMX are planning a trip to Lord Howe for their summer vacation during the IOTA Contest weekend. The operation itself will be from July 24-29th or so. The callsigns they hope to be assigned are; VK9RH, VK9YL and VK9MX, respectively (not licensed yet). Please note these callsigns are for VK9L-land. Activity will be 80-10 meters, SSB/CW. There will be some 160m and RTTY activity, if there are many requests. QSL via JH4RHF, for VK9RH and YL (or operation by these two). QSL via JR4PMX for VK9MX (or op by JR4PMX).

XW, LAOS. It has been reported that Zorro, JH1AJT, is in Laos with a group that will be active now until July 2nd. This is not Zorro's first time to Laos as he was there in December, 1989, as XW8KPV. Reports indicate they will operate on as XW1A and on SSB as XW1 (YEP! That is the callsign). The group will be operating on 6 through 160 meters. QSL via JH1AJT.

YJ, VANUATU (Activity on 6 meters!). Stuart, YJ8UU, will be active from Vila over the next 3 years. Look for him to begin activity around July 19th. Operations will be on all bands including 6 meters. His station consists of an Icom 706; antennas are a Gap R5 vertical and a 3 element Delta loop for 6 meters with 2 elements for 20 meters. He will be active daily at 0630z on 50.110 MHz. QSL via ZL2HE.

Z2, ZIMBABWE. "THE 59(9) DX REPORT" states Cedric, N9YXA, will be active on 160-10 meters, mainly SSB, from August 3-21st while providing communications for a church convoy. Callsign is yet to be announced.

ZF, CAYMAN ISLANDS. The Cinco Nueve Contest Group has announced early that they will operate as a Multi/Single from Little Cayman Island as ZF2RV during the CQWW CW Contest, November, 1997. Operators will be: Al, K7AR (ex-WB2TMP, op at YK0A); Lee, N7NU (ex-WB7SND, op at XR0Z); Mark, N7MQ (ZF2MC, and ex-N7MCA); Ron, WJ7R/ZF2RV; and Gene, K7DBV (ZF2BV). ZF2RV contest QSLs are via AA6BB/7; cards for all other QSOs between November 24th and December 3th (including ZF2RV) go to each operator's home call, CBA or via W7 Bureau.

ZP, PARAGUAY. Ernesto (GADX Bulletin Editor), LU6BEG, will be operating from Asuncion as ZP5/LU6BEG from July 9-13th. Operations will be on 80-10 meters CW/RTTY/BLU. During the IARU Contest, he will team-up with Renato as a Multi-Op station using the callsign ZP5XF or ZP0M (to be confirmed). QSL ZP5/LU6BEG to Box 1589 - 1000 CF - Argentina and ZP5XF/ZP0M to Box 1937, Asuncion, Paraguay.

=-
SPECIAL NOTE FROM THE EDITOR. Please send all DX announcements/information
"ONLY" to the addresses below and "NOT" to the distribution InterNet address
of: dxinfo@barf80.nshore.org
-=-
OPDX INTERNET SUBSCRIBE/UNSUBSCRIBE REQUEST: opdx-request@nshore.org
OPDX WORLD-WIDE WEB HOME (provided by John, K8YSE):
http://www.en.com/users/k8yse/opdx.html
OPDX SPANISH WEB SITE. (provide by "QTC Magazine" and Tony Pernas, EA1CSI):
http://www.intercom.es/qtc/qtcopdx.htm
-=-
Excerpts and distribution of The OPDX Bulletin are granted as long as
KB8NW/OPDX/BARF80 receive credit. To contribute DX info, call BARF-80 BBS
online at 216-237-8208 28.8k/14400/9600/2400/1200 and leave a message with
the Sysop or send InterNet Mail to one of the two following addresses:
kb8nw@barf80.nshore.org -or- aq474@cleveland.freenet.edu
- OR - Send a message via packet to KB8NW @ WA8BXN.OH.USA.NA
- OR - Use the VOICE or FAX answering machine at 216-237-8208 which
shares the same phone line as BARF-80 BBS using a data/fax/phone switch.
To access: 1) Dial Number. 2) Wait for first ring (the second ring should
be a false ring from the fax/data switch box) and then dial four quick
ones ("1111"). (NOTE: Some FAX machines that send single "BEEPS" every
second will not have to do this step.) 3) The phone will pick up and
after the "BEEP" leave your voice message or FAX.

/EXIT

Tedd Mirgliotta KB8NW
InterNet: kb8nw@barf80.nshore.org
Basic Amateur Radio Frequency BBS (BARF-80) +1 216/237-8208
"Totally devoted to Amateur Radio" - 24 Hrs a day 8/N/1 14.4k-300 baud

----

Date: Tue, 01 Jul 1997 00:10:29 -0400
From: "James O'Brien" <kd4cdb@bellsouth.net>
Subject: The loser profane KD4CDB

CrACKeD wrote:
>
> Ryan <subs@ro.com> wrote:
> : On 24 Jun 1997 17:57:01 -0700, CrACKeD <cracked@primenet.com> wrote:
>
> : >James O'Brien <kd4cdb@bellsouth.net> wrote:
> : >
> : >: > : Another no-call no-name piece of crap. Go back to Channel 19
dumbass.
> : >: > : And take fisher with you.
> : >: >
> : >: > Tell me, just WHY was my above reply a "piece of crap?" Or would you
> : >: > prefer to just throw out names and expletives?
> : >: >

> : >: > CrACKeD@primenet.com
> : >
> : >: Go hide behind your posts ChICKeN
> : >
> : >You have absolutely nothing intelligent to say, do you? That's usually
> : >what happens when I'm right.
> : >
> : >CrACKeD@primenet.com
>
> : Hey CrACKeD, how long has this simple minded dumbass been posting this
> : crap?
>
> Ever since he decided to pick a battle he hadn't a chance in hell of
> winning, so he just avoided it altogether and started whining about my
> pseudo-anonymity instead (it's really not tough to figure me out).
>
> CrACKeD@primenet.com

kb7uix@amsat.org

Date: 2 Jul 97 23:39:13 GMT
From: @inetport.COM (Donn Washburn, n5xwb@mail)
Subject: unsubscribe n5snm@n5snm.ampr.org

unsubscribe n5smn@n5snm.ampr.org

End of Info-Hams Digest V97 #863
****
@Via ifmail 2:292/875@fidonet, Thu Jul 3 1997 at 14:17 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Fri Jul 4 1997 at 00:24 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Sun Jul 6 1997 at 14:34 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sun Jul 6 1997 at 16:54 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Sun Jul 6 1997 at 21:00 (2.10-t@

Date: 13 Jul 97 14:10:25 GMT
From: @f854.n292.z2.FIdonet.ORG (O/T-Track+ 2.66b, O/T-Track+=202.66b)
Subject: Message *bounced*

+---+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |

```
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
+-----------------------------------------------------------------------+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #869
Dated: 03 Jul 97 16:26:25
[processed here: 13 Jul 97 17:10:25]

@INTL 2:335/316 2:292/
```

1157. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038555909@f854.n292.z2.ftn>
Source record: 193303

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 3] Info-Hams Digest V97 #947
Dated: 15 Jul 97 16:05:00
[processed here: 15 Jul 97 23:29:53]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 3cc41c8c
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
* Continuation 2 of a split message *

01:16:21 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24326 for alberto.rogante@f316.n335.z2.fidonet.org; Wed,
9
Jul 1997 22:38:34 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA23459 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9 Jul 1997
01:01:31
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA11614 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
8
Jul 1997 21:07:32 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA16750 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7 Jul 1997
21:01:08
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA25365 for alberto.rogante@f316.n335.z2.fidonet.org; Mon,
7
Jul 1997 00:07:32 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA18959 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997
21:01:14
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id QAA10975 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
6
Jul 1997 16:55:09 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA09547 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997
14:35:20
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id NAA28253 for alberto.rogante@f316.n335.z2.fidonet.org; Sat,
5

Jul 1997 13:13:59 +0200
@RFC-Received: from mailbox1.ucsd.edu (mailbox1.ucsd.edu [132.239.1.53]) by
medelec.uia.ac.be (8.7.6/8.7.3) with ESMTP id FAA08688 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Fri, 4 Jul 1997 05:14:34 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox1.ucsd.edu (8.8.5/8.6.9) with ESMTP id TAA10764 for
<info-hams-list@mailbox.ucsd.edu>; Thu, 3 Jul 1997 19:52:05 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id TAA27353 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul
1997 19:26:31 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id TAA27326 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul
1997 19:26:26 -0700 (PDT)
@RFC-Message-ID: <199707040226.TAA27326@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to
Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

short wave DX programmes which may be of interest to our listeners,
kindly send them to Gordon Adams, G3LEQ, whose address is correct in the
RSGB Call Book.

Now some items of HF DX news from the weekly RSGB DX News Sheet, edited
by Chris Page, G4BUE:

Date: Thu, 03 Jul 1997 20:01:23 -0600
From: burt1@rocketmail.com
Subject: Nazis at the ARRL??

In article <867946486.5163@dejanews.com>,
afn60669@afn.org (robert sumner) wrote:
>
> Burt if i could i would come to your place and say it to your face,.

OK brave one, where is YOUR place?

Burt

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Thu, 03 Jul 1997 17:02:12 -0600
From: afn60669@afn.org (robert sumner)

Subject: Nazis at the ARRL??

> You like to call names FROM A DISTANCE brave BOY!
>
> Burt
Burt if i could i would come to your place and say it to your face,.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Thu, 03 Jul 1997 01:40:10 GMT
From: grimm@alison.sbc.edu (Kenneth D. Grimm)
Subject: Q: calculating coil capacitance?

On Wed, 02 Jul 97 07:55:02 GMT, w7el@teleport.com (Roy Lewallen)
wrote:

>In article <33B96B8B.1973@spacestar.net>,
> Jim Phillips <phillips@spacestar.net> wrote:
>>Mahatma Kane-Jeeves wrote:
>
>>> (I originally posted this query to some Electronics groups, and it was
>>> suggested that the Radio groups would be more likely to have an answer.)
>
>>> Can someone here please give me a quick tutorial, or point me to
>>> information, about how to calculate the inter-winding capacitance (and
>>> self-resonance) of a multi-layer coil, based on the geometry? Thanks.
> --- mkj
>>this is a homebrew newsgroup.
>
>>build it, measure it, modify it!
>
>So homebrew precludes being analytical and is restricted to cut-and-try?
>How sad for amateur radio.
>
>Roy Lewallen, W7EL

Not exactly, but cut-and-try is certainly a reasonable empirical
alternative to modeling, wouldn't you say? ;-)

73,
Ken K4XL
(to reply remove the Z from my address in the header)

Date: Thu, 03 Jul 1997 16:11:20 -0700
From: Curtis Wheeler <cwheeler@ccnet.com>
Subject: Repeater Liability Insurance

Has anyone here (individual, club, etc) had to obtain liabilty insurance
for a repeater? Sometimes, as condition of tenancy at a commercial

site, landlords will require insurance - which is not entirely unreasonable. But what if you were told that in order to renew your lease you had to provide a $1 million policy. Who would you go to for information?

--

Curtis

Date: Thu, 03 Jul 1997 23:53:11 GMT
From: jcwren@atlanta.com (John Wren)
Subject: Schematics For Icom BC-80 Battery Charger?

I'm looking for the schematics for the Icom BC-80 battery charger, if anyone has taken thiers apart. I tried pretty hard to get the halves separated on mone without breaking it, to no avail. In lieu of schematics, if anyone has determined what the various switch combinations represent, I would be interested in that.

Thanks much.

- John Wren

@Via ifmail 2:292/875@fidonet, Fri Jul 4 1997 at 05:14 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sat Jul 5 1997 at 13:14 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Sun Jul 6 1997 at 14:35 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sun Jul 6 1997 at 16:55 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Sun Jul 6 1997 at 21:01 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Mon Jul 7 1997 at 00:07 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Mon Jul 7 1997 at 21:01 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Tue Jul 8 1997 at 21:07 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Wed Jul 9 1997 at 01:01 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Wed Jul 9 1997 at 22:38 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Thu Jul 10 1997 at 01:16 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Fri Jul 11 1997 at 21:06 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Sat Jul 12 1997 at 13:07 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sun Jul 13 1997 at 12:05 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Sun Jul 13 1997 at 14:54 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sun Jul 13 1997 at 15:20 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/13 16:54

End of Info-Hams Digest V97 #947
****
elines?

Well, yes and no. In the strictest sense, this article violates the rule that only buying and selling advertisements belong in the rec.radio.swap newsgroup. However, since those using this newsgroup are most likely to see articles in the same newsgroup, and since this newsgroup serves readers of the

rec.radio.amateur.*, rec.radio.cb, rec.radio.shortwave, and rec.radio.scanner newsgroups, posting it here provides the greatest visibility with the least intrusion. Other suggestions which achieve the same goals are welcome.

If you are looking for something specific...

Try to first find the item through ot@

Date: 13 Jul 97 14:09:35 GMT
From: @f854.n292.z2.FIdonet.ORG (O/T-Track+ 2.66b, O/T-Track+=202.66b)
Subject: Message *bounced*

```
+-------------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-----------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
```

| +---+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
+---+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #864
Dated: 03 Jul 97 05:48:48
[processed here: 13 Jul 97 17:09:35]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu 1229c9a9
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA29776 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:18:50 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25230 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:52:42 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA24175 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,

* Message split, to be continued *
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 21:26 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Tue

1158. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038555910@f854.n292.z2.ftn>
Source record: 193304

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 4] Info-Hams Digest V97 #947
Dated: 15 Jul 97 16:05:00
[processed here: 15 Jul 97 23:29:54]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 3cc41c8c
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
* Continuation 3 of a split message *

13 Jul 1997 12:04:13 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA24751 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 12 Jul 1997
13:06:05 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA13302 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
11 Jul 1997 21:04:29 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA19780 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 10 Jul 1997
01:15:22 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24174 for alberto.rogante@f316.n335.z2.fidonet.org; Wed,
9
Jul 1997 22:36:42 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA23285 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9 Jul 1997
01:00:36
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA11488 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
8
Jul 1997 21:05:59 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA16586 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7 Jul 1997
21:00:17
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA25244 for alberto.rogante@f316.n335.z2.fidonet.org; Mon,
7
Jul 1997 00:06:07 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA18794 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997
21:00:23
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id QAA10809 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,

6
Jul 1997 16:53:52 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA09385 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997
14:34:30
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA25324 for alberto.rogante@f316.n335.z2.fidonet.org; Thu,
3
Jul 1997 22:52:16 +0200
@RFC-Received: from mailbox1.ucsd.edu (mailbox1.ucsd.edu [132.239.1.53]) by
medelec.uia.ac.be (8.7.6/8.7.3) with ESMTP id VAA31301 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Thu, 3 Jul 1997 21:15:21 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox1.ucsd.edu (8.8.5/8.6.9) with ESMTP id LAA18658 for
<info-hams-list@mailbox.ucsd.edu>; Thu, 3 Jul 1997 11:52:16 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id IAA11565 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul
1997 08:48:56 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id IAA11531 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul
1997 08:48:49 -0700 (PDT)
@RFC-Message-ID: <199707031548.IAA11531@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to
Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

From: "Rich" <cars@cybercomm.net>
Subject: Mounting hardware or brackets for my vechile!

I purchased a Plymouth Mini-Van and no place really to mount my radios! Now
is there a company that sells custom mounting brackets or hardware? If so
please e-mail me back! Or give please me some ideas.

Thanks Rich
KB2TKH

Date: Sun, 29 Jun 1997 19:28:49 -0700
From: Burt Fisher <burt1@rocketmail.com>
Subject: Nazis at the ARRL??

robert sumner wrote: Burt with VE`S like you amayeur radio would really
be loused up!!!!!

What is "amayeur radio?"
In any event amateur radio is not appealing to anyone who has a life, is it?
--
#===============#===#
Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#===============#===#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#===#
The person who knows how to laugh at himself will never cease to be amused.
Shirley Maclaine

Date: Wed, 02 Jul 1997 09:23:00 -0600
From: dgravatt@falcon.cc.ukans.edu
Subject: Need opinions on Dual Band base station verticals

I'm in the market for a dualband base station antenna. It will be mounted in an attic space and needs to have an SO-239 connector. I perused the AES catalog and came up with the following models:

Diamond X-200 or X-300
Cushcraft AR-270B
Comet GP-6 or GP-3

I'd appreciate any and all comments on the performance of these models. Thanks in advance!

- Dan, N2PRC

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 2 Jul 97 02:17:26 GMT
From: "Edward Weyher" <adpdude@starnetinc.com>
Subject: Novice-10M SSB ONLY?

As an addition to my previous post, No Novice are not allowed to use AM

Edward Weyher <adpdude@starnetinc.com> wrote in article <01bc868d$42bca020$50b4e3cf@adpdude.com>...
> Lets try this again, a Novice can operate in the 28.1 to 28.5 range with
> 28.1-28.3 reserved for CW and with in that 28.2-28.3 for digital and
> 28.3-28.5 for SSB. Thats straight for the ARRL.. Or whom ever you look to..
>
> 73
> KB7RKM
>

> David L. Thompson <thompson@mindspring.com> wrote in article
> <5pblik$q97@camel3.mindspring.com>...
> > ogardner@staff.uiuc.edu (gardner oral e) wrote:
> >
> >
> >
> > >Please clear up my confusion: the last time I carefully read the specs
> on
> > >Novice-10M, on 28.3 to 28.5 it seemed to SPECIFICALLY say SSB, which
> would
> > >lead one to assume that AM is not included?
> >
> > Sometimes the rules are hard to understand. Last time I looked a
> > novice could run CW, AM, or SSB with CW only on the lower portion of
> > the band 28.1 to 28.2.
> >
> > Most AM is now above 28.8 so you need a general for that part of the
> > band.
> >
> > Dave k4JRB
> >
> >
>

Date: Wed, 02 Jul 97 07:55:02 GMT
From: w7el@teleport.com (Roy Lewallen)
Subject: Q: calculating coil capacitance?

In article <33B96B8B.1973@spacestar.net>,
Jim Phillips <phillips@spacestar.net> wrote:
>Mahatma Kane-Jeeves wrote:

>> (I originally posted this query to some Electronics groups, and it was
>> suggested that the Radio groups would be more likely to have an answer.)

>> Can someone here please give me a quick tutorial, or point me to
>> information, about how to calculate the inter-winding capacitance (and
>> self-resonance) of a multi-layer coil, based on the geometry? Thanks.
--- mkj
>this is a homebrew newsgroup.

>build it, measure it, modify it!

So homebrew precludes being analytical and is restricted to cut-and-try?
How sad for amateur radio.

Roy Lewallen, W7EL

Date: 3 Jul 1997 13:23:21 GMT
From: "Eric Oyen" <n7zzt@psn.net>
Subject: ref: noise balancing antenna

I seem to be having trouble locating a reference to a noise balancing
antenna. I have tried the ARRL antenna handbook without any success there.
Have also tried asking in 2 other newsgroups (antenna or equipment
related), no dice there. If anyone here has any relevant information,
please point it to me.
Thanks.

--
Please remove the NO_SPAM when replying.
ANTI-SPAM Protection now engaged

Date: Wed, 2 Jul 1997 22:30:22 +0200
From: "Fernando Robalo" <frobalo@mail.telepac.pt>
Subject: Regulament of Diploma Vasco da Gama

DIPLOMA VASCO DA GAMA

REP - Rede dos Emissores Portugueses (CT1REP), with the support of the
Comiss&#65533;o Nacional para as Comemora&#65533;&#65533;es dos Descobrimentos, sponsors this
Diploma which is to celebrate the Portuguese Discoveries during the XV
century and specially the Discovery of the sea route to India by the
Portuguese navigator Vasco da Gama.
This will be a permanent Diploma and all SSB and CW HF contacts (on the
authorised amateur bands) on the different amateur regions will count,
starting on 15th Novembre 1945.
Licensed Radio Amateurs and SWLs world wide are invited to participate.
To qualify for the Diploma participants must have at least 25 points but
with contacts with one sation in Portugal Continental"CT" and another in
India "VU".
Diplomas can be requested on one of the three different modes - SSB, CW or
MIXED, and there will be 5 different classes and 5 different stamps as
follows:
Class I 75 points Golden Lantern
Class II 100 points Golden Compass
Class III 125 points Golden Anchor
Class IV 150 points Golden Astrolabe
Class V 200 points Golden Helm Wheel
There is also a "Honour Roll" for those with 250 points or more.The
participants of this Honour Roll can request the correspondent Trophy which
is a nice filigree miniature of XVI Century Portuguese "Caravela".
Lists of stations awarded with the different classes of the Diploma will be
published in Portuguese Ham magazines and bulletins as well as any foreign
magazines who wish to publish them.
Logs can be certified either by photostat of QSLs or by a GCR list (General
Certification Rule), certified by two different Amateurs or by a certified
amateur radio Association. Should any doubt arise QSLs can be requested.

The Diploma will be awarded free of charge to members of REP (Rede dos Emissores Portugueses), and will cost 1000 portuguese escudos for non members residing in Portugal. For Europe the cost will be US$ 8.00 or 12 IRCs and US$ 10.00 or 15 IRCs for the rest of the World.
Certification stamps for each class are sent free of charge, providing a list of the contacts, certified in the same way as the original log is sent together with self addressed stamped envelope (SASE) or a self addressed envelope (SAE) and 2 IRCs.
For the "Honour Roll" trophy the cost will be US$ 30.00 or equivalent for Portugal or Europe and US$ 40.00 for the rest of the World.
All requests to:

```
REP - Rede dos Emissores Portugueses
AWARD/CONTEST MANAGER
P.O. BOX 2483
1112 LISBOA
PORTUGAL
```

```
List of valid Countries for Vasco da Gama Diploma
```

```
CT Portugal 3
CU Azores 4
CT3 Madeira Isl. 4
CN Morocco 4
EA8 Canary Isl. 4
S0 Western Sahara 8
5T Mauritania 5
D4 Cape Verde 6
6W Senegal 5
C5 The Gambia 5
J5 Guinea-Bissau 6
3X Guinea 5
9L Sierra Leone 5
EL Liberia 4
TU Ivory Coast 5
9G Ghana 5
5V Togo 5
TY Benin 5
5N Nigeria 4
TJ Cameroon 5
3C Equatorial Guinea 8
S9 Sao Tome & Principe 6
3C0 Anobon (Pagalu Isl) 10
TR Gabon 5
TN Congo 8
9Q Zaire 8
D2 Angola 6
ZD7 St. Helena 5
ZD8 Ascension Isl. 5
V5 Namibia 5
ZS South Africa 4
```

C9 Mozambique 6
FR/J Juan de Nova, Europa 10
5R Madagascar 8
FH Mayotte 5
D6 Comoros 8
5H Tanzania 5
5Z Kenya 5
T5 Somalia 8
7O Yemen 10
A4 Oman 5
EP Iran 8
AP Pakistan 5
VU7 Laccadive Isl. 10
VU India 5
Total of Points 265

Date: Wed, 02 Jul 97 20:09:27 GMT
From: Tom@astro.net
Subject: Renewal

I thought it was 2 years....

In article <33B676E4.F8F6A34E@cvn.net>, Tony Giroux <agiroux@cvn.net> wrote:
>Lowell Adams wrote:
>
>> How much time do you have after your license has expired to renew?
>>
>> Thanks,
>>
>> Lowell
>> NC5L
>
> The FCC allows a one year grace period to renew at your exisiting
>license level. I learned this when I became three months late the last
>time around.
>
>73's
>
>

E-mail me at the address below, not with the above address.
That address is to help stop junk e-mail!

Tom Randall Amateur Radio - KB2SMS @

End of Info-Hams Digest V97 #948
****
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 21:26 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Tue Jul 15 1997 at 21:48 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/15 23:11

1159. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038555911@f854.n292.z2.ftn>
Source record: 193305
Body handling: HTML body converted to readable text

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
```

| Fidonet Coordinator for Europe |
+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: Info-Hams Digest V97 #941
Dated: 15 Jul 97 15:23:56
[processed here: 15 Jul 97 23:29:57]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu c92bb92b
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA19068 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
15 Jul 1997 21:48:35 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id VAA06101 for
; Tue, 15 Jul 1997 21:26:37 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id MAA18743 for
; Tue, 15 Jul 1997 12:22:10 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id LAA01940 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 11:24:10 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id LAA01846 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 11:23:57 -0700 (PDT)
@RFC-Message-ID: <199707151823.LAA01846@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup

Info-Hams Digest Tue, 15 Jul 97 Volume 97 : Issue 941

Today's Topics:
A name is just a name: CRACKPOT ALERT
Anti-ARRL subversive tactics?
ARRESTED for 902 MHz
CBers on 10 meters?
COMPUTER NUTS!!!
COR (Carrier Operated Relay) Help- Yaesu FT-2200
Ford Taurus alternator whine (2 msgs)
FS COLLINS-DRAKE-DAVCO-HAMMARLUND-EICO
Hamming in Minneapolis-St. Paul. Who? Where? When? Which frequencies?
Internet Threats - Beware
J.O.B. Had to switch providers - Therapy No.4

KKK (WAS: J.O.B. QRT)
need name WA5TOR Circa 1967
Parts for Sys Saber UHF NEEDED: Module 202 Anyone sell used Motorola parts???
Pye Westminsters for sale. (2 msgs)
Received bad service
RS232 AM/FM radio
wwww

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 15 Jul 1997 02:37:01 GMT
From: "James O'Brien"
Subject: A name is just a name: CRACKPOT ALERT

JimNoBrain wrote in article
<19970710115801.HAA11330@ladder01.news.aol.com>...
> Re: A name is just a name: CRACKPOT ALERT
> >JimObrein wrote:
> >> This name says: STAY CLEAR, CRACKPOT ABOUT TO EXPLODE.
> >>
> >>Threats, threats, and more threats. Lawyers, fist fights, attacks,
> >>police reports - the list goes on and on. It is all just hot air. All
> >>excepthis pointed interest in other guy's balls.
> >>
> >>Stay tuned for more of his threats. They are as stupid as he is
>
> James O'Brien Replied:
> >Gutless spam from richwhiten@aol.com
>
> Notice how Jimmie is cleaning up his act. He is TRUELY running scared,
> just like a third grade playground bully. No more threats, and thank
God,
> no more long dissertations about other guy's "balls."
>
> He has also been pretty busy cancelling the messages that illustrate his
> worst behavior. Guess he doesn't know that they are still accessible
> within DejaNews.
>
> And now, get this, he's complaining to other folk's ISP's that he is an
> "innocent victim." The big bad bully *always* tells mommie he is being
> picked on.
>
> He is so delusional he thinks someone actually CARES !

>

little anon wannabe suckboy!
--
Don't you just love it? KD4CDB

Date: 15 Jul 1997 15:41:11 GMT
From: newsline@ix.netcom.com (William M. Pasternak)
Subject: Anti-ARRL subversive tactics?

In <5qd6eq$5v3@mgate.arrl.org> "Ed Hare, W1RFI"
writes:
>
>pkluwe@aol.com (PKluwe) wrote:
>
>>K sorter (w1_k_sorter@qsl.net) wrote:
>
>>>I've recently become convinced that the ARRL has got to go. IMHO,
the
>>>loss of 2 metrs and 432 would be a small price to pay for ridding us
>>>of their crap. It's a long story hi hi.
>
>>>Towards that end, I'm wondering what the most effective tactics are
>>>regarding covert passive resistance? What can I do that will cost
>>>them $$$
>
>>If you don't think the ARRL is quite up to the job - then start your
own
>>organization that will win by doing a better job. Attempting to
advance
>>amateur radio by trying to destroy the ARRL and waste its resources
is
>>beneath contempt. The ARRL is *my* organization you want to destroy,
>>and the ARRL's money is *my* money you want to waste.
>
>>You can do better? Then go ahead and do it. The ARRL isn't standing
in
>>your way - you are.
>
>If anyone starts an organization that is organized more fairly and
could
>be more effective than ARRL, I will join it. But I would like to see
>details about how it will be put together in such a way that it would
>circumvent some of the problems that are part of any organization. I
>offer that perhaps Mr Sorter might find his ends better served to try
to
>address whatever wrong ARRL very well may have done him. ("You will
never
>put the puzzle together if you keep the pieces in the box -- author
>unknown.)
>

>In the meantime, seeing no major improved organization on the horizon,
I
>will stick with the one we have, support it, and do my best to improve
it
>where I can.
>
>73 from ARRL HQ,
>Ed Hare, W1RFI
>ARRL Lab
>
>
>
Ed,

I have an even simpler idea. If this gentlemam is so upset with the ARRL that he feels it has to be subverted, why does he not simply join K1MAN's group up in Maine. What is K1MAN calling it tjis week? The American Amateur Radio Association or the International Amateur Radio Network or some such? They would be perfect for one another for reasons that are rather obvious.

de Bill P / WA6ITF

Date: Sun, 13 Jul 1997 19:18:35 -0500
From: Lord Nymon
Subject: ARRESTED for 902 MHz

johnn@flatline.com wrote:
>
> Then he was NOT scanning a HAM band, was he. We don't use cell phone
> frequencies, they don't use ours. If he did, in fact, receive a cell
> phone transmission not intended for him, he broke the law. Period.
>

There ARE times when you MAY legally listen to Cellular Phone transmissions, so don't say "he broke the law. Period."

He may have been investigating local interference, from or to, the Cellular frequncies or nearby Ham frequencies, or nearby public service frequencies. In which case, you ARE LEGALLY ALLOWED to listen to the Cellular Frequencies long enough to find the problem!

Unfortunatly, the arresting officer was probably as knowledgable of the laws as you are, and that is why so many cases are dissmissed by judges.

Cellular Phone Technicians MUST listen to Cellular Frequencies, or they would not know if the phones are working properly. There are MANY cases in which these frequencies MUST be listened to, and that is why the LAW allows for this. Trying to prove if someone was listening to them Legally, or illegally can NOT be done if the listener is SMART and PREPARED! Remember, the legal system is a great big GAME, and the person with the highest paid lawyer USUALLY in most cases wins.

Date: Sun, 13 Jul 1997 15:05:27 -0600
From: KC5YWX
Subject: CBers on 10 meters?

You mean the illegal user is going to go tho the FCC and say "I use
28.050MHZ for my gun running and several ham stations are making it hard
to communicate?", real smart on their part. This was a ham band last
time I checked.

Date: 15 Jul 97 16:24:12 GMT
From: 91909614@mlmail.COM
Subject: COMPUTER NUTS!!!

Make unlimited income on your PC.
Type "MEGA" in the subject:
Then "HIT" reply!

Date: Sun, 13 Jul 1997 04:35:57 -0700
From: Dave Fischer
Subject: COR (Carrier Operated Relay) Help- Yaesu FT-2200

I have a Yaesu FT-2200, and I need a signal from it of 5 volts when
it receives a signal. I have tried looking at the schematics, and
have opened up the radio and tested many points for a voltage change,
but I have gotten no results.

Could an alternative be to have some sort of ciruit that would
put out a 5 volt signal whenever it detects audio (even full quieting
w/ no modulation?)

When the proper CTCSS tone is received??

Any ideas would certainly be appreciated.
--
Dave Fischer
http://www.geocities.com/SiliconValley/Heights/5747
DaveFischer@poboxes.com or kb0wjp@willmar.com

Date: Sun, 13 Jul 97 17:01:29 GMT
From: davew@cruzio.com (David Wells)
Subject: Ford Taurus alternator whine

In article <5q96jt$3ge$0@205.138.137.51>, n8yme@qsl.net wrote:
>I have a 1989 Ford Taurus with the 3.0 Liter Engine. I am experiencing
>severe alternator whine on the AM broadcast band and pulse noise on
>VHF bands. All but the strongest AM stations are completely covered up by
>the noise and even the strong signals on 2 meters are getting
>interference. The alternator whine will sound different with engine RPM,
>but the pulse noise only changes slightly with RPM.
>
>I replaced the cap, rotor, ignition wires, and installed resistor type
>spark plugs. Nothing changed.
>
>The postive battery terminal was covered with about 1 inch of corrosion

>and was almost completely destroyed. I replaced the positive terminal,
>and cleaned the negative. The alternator whine was a bit better, but not
>nearly as good as I would like it to be.
>
>The 2 meter radio isn't hooked up to the car's electrical supply.
>
>Here's the measurements I've made.
>
>Open Circuit Battery voltage 12.84
>
>Engine running at Idle 13.84 1.9% ripple
> AC measured .26
>
>Engine running at 2000 RPM 14.00 2.2% ripple
> AC measured .318
>
>The battery is about 3 years old and has normal acid levels.
>
>Is there something wrong with my alternator/battery and how can I fix
>this?
>
>n8yme@qsl.net

Sounds like the problem I had with my Toyota. Even a marine alternator filter on the output did not cure it. Changed the alternator and all is well. I even removed the filter and still no problem. Try putting a lage cap across the alternator output, like about 10,000mfd or more and see if it goes away. If not, change the alternator. I should add that I had no problem with the alternator not charging the battery and I did not look at the ripple.

Dave

Date: Sun, 13 Jul 1997 15:44:30 -0700
From: Tom
Subject: Ford Taurus alternator whine

n8yme@qsl.net wrote:
>
> I have a 1989 Ford Taurus with the 3.0 Liter Engine. I am experiencing
> severe alternator whine on the AM broadcast band and pulse noise on
> VHF bands.

Also, make sure the hood is well grounded to the car frame. You might even attach a ground strap between the two, making sure you get unpainted metal of course.

k0tw@azstarnet.com

Date: 13 Jul 1997 21:25:45 GMT
From: radiowalt@aol.com (RADIO WALT)
Subject: FS COLLINS-DRAKE-DAVCO-HAMMARLUND-EICO

<< SORRY TO ALL THAT TRYED TO CALL, THE DAM ANSWERING >>
<<<>>>
FS COLLINS-DRAKE-DAVCO-HAMMARLUND-EICO

The following are for sell and are the collection of Mr. Ed Clink (
WA9PFB)
He can be reached at 217-787-3527 (Evenings & Weekends)
he asked me to place this posting.

* Message split, to be continued *
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 21:26 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Tue Jul 15 1997 at 21:48 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/15 23:11

1160. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038555971@f854.n292.z2.ftn>
Source record: 193306

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #935
Dated: 14 Jul 97 14:47:23
[processed here: 15 Jul 97 23:33:15]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 4ae40927
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA15574 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
15 Jul 1997 21:05:01 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id VAA07206 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Mon, 14 Jul 1997 21:29:49 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id MAA07179 for
<info-hams-list@mailbox.ucsd.edu>; Mon, 14 Jul 1997 12:22:11 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id KAA16438 sendmail 8.8.5/UCSD8.3 Mon, 14
Jul 1997 10:47:38 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id KAA16376 sendmail 8.8.5/UCSD8.3 Mon, 14
Jul 1997 10:47:27 -0700 (PDT)
@RFC-Message-ID: <199707141747.KAA16376@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

search by callsign:

lyndon@ve7tcp:~> whois -h ve7tcp.ampr.org ve6bbm
VE6BBM
NERENBERG, GORDON LYNDON
10967 - 130 STREET
EDMONTON, AB
T5M0Z6
lyndon@ve7tcp:~>

Doing a search on HELP will return some very basic instructions.
The query strings are not case sensitive.

Having built this little beast I'm thinking it might actually be a
useful tool. Some things I'm thinking of are:

* implement fuzzy matching on names
* query by city, province, postal code
* add date range support to provide allow for callsign
searches based on date ranges (i.e. who had VE6BBM in 1970)
* an e-mail based interface for people without direct
IP connectivity.

An obvious extension would be to add an auxiliary database that would hold
mappings of callsigns to QSL managers. If you searched on a DX
call it would then return the info for the QSL manager in addition to
the license data associated with the DX call.

Comments? Suggestions? Volunteers to write code?

Anyone out there have any pointers to additional sources of
raw callsign databases? (I'm going to incorporate the FCC
database later this week.)

--lyndon

Date: Mon, 14 Jul 1997 09:36:43 -0600
From: K0HB@usa.net
Subject: CBers on 10 meters?

Jeffrey Herman wrote:

> Do as I did, Hans: Call the FCC and pose the scenario to them. They
> seem to think we're well within the law to transmit over unauthorized
> communication.

In this situation, where a license may well be on the line, I'd NOT
advise anyone to rely on the interpretation of some FCC "phone
answerer". I would insist on a signed opinion from someone at a
"level of authority" in the particular branch (enforcement) concerned.

Your "recollection of a phone call I had with (someone) at FCC" will
be a worthless defense.

de Hans, K0HB

~~~
If you can't be a good example, then you'll just have to
be a horrible warning. --My grandson Grant
~~~

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Fri, 11 Jul 1997 19:36:10 -0400
From: "PoohBah" <hahah@aol.com>
Subject: CBers on 10 meters?

Well...listen to 28.085 for awhile. There are truckers using that frequency
and that's a fact.
Nitramham wrote in article <19970710171401.NAA23081@ladder02.news.aol.com>.
..
>
>>Tom@astro.net wrote on Sun, 06 Jul 97 19:11:14 GMT:
>>Message-ID: <5poqlptb3@news.mhv.net>
>
>>Maybe some of the upper class licensees can get on and start doing CW on
>the
>>freq., that may drive them away.
>
>Everyone loves a vigilantee! Besides FCC Part 97 prohibits interfering
>with ANY communication.
>
>Prove me wrong! I don't want opinions I want fact. It appears most
>people are incapapable of posting facts in the hamradio newsgroups. That
>is why there are so many flame wars going on. Opinons, like assholes,
are
>had by everyone. And most of them stink!
>

Date: Mon, 14 Jul 1997 10:40:47 -0600
From: K0HB@usa.net
Subject: CBers on 10 meters?

Jeffrey Herman wrote:

>
> That's counter to your freedom of speech stance you shared with me
> over email.
>

Well Jeff, to quote the Bard, "Presume not that I am the thing I was."

73, de Hans, K0HB/4ID

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Mon, 14 Jul 1997 17:12:52 -0700
From: franky B <frankyb@glo.be>
Subject: counties award

Jim Irving wrote:
>
> Hi all,

>
> After 18 years a 'ham' I have just discovered award hunting. I am
> really enjoying it.
>
> I have now started on the All USA Counties Award and I really do need
> a logbook-database for this award.
>
> Would someone kindly point me in the right direction for obtaining
> this program.
>
> Many thanks...Jim...ZL2BMHhello look for the program CCATS131.zip....

Good luck - ON4CEL -

Date: Sun, 13 Jul 1997 15:44:30 -0700
From: Tom <k0tw@azstarnet.com>
Subject: Ford Taurus alternator whine

n8yme@qsl.net wrote:
>
> I have a 1989 Ford Taurus with the 3.0 Liter Engine. I am experiencing
> severe alternator whine on the AM broadcast band and pulse noise on
> VHF bands.

Also, make sure the hood is well grounded to the car frame. You might
even attach a ground strap between the two, making sure you get
unpainted metal of course.

k0tw@azstarnet.com

Date: 14 Jul 1997 15:57:36 GMT
From: bb099@cleveland.Freenet.Edu (Adam Trent Phillips)
Subject: How to tell if you are a typical ham or ASDer

In a previous article, burt1@rocketmail.com () says:

>The National Loser Test
>
>If you answer yes to ANY of the following questions you are a loser:
>
> (EDITED)
>3 yes= smalltime loser
>4-6 yes= moderate loser
>7-10 yes think about Dr. Kevorkian
>Over 10 yes= act on Dr. Kevorkian
>
>
>Please feel free to add your own.
>

>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet
>

Even though I only got one (or perhaps two), I have the feeling
this could have been said with less words- "If you are NOT LIKE ME, you are
a loser" =-)

--
____
/ \
| "Death before disco !" bb099@cleveland.freenet.edu "Fuzzy Navels suck !" |
____/

Date: Mon, 14 Jul 1997 12:20:36 -0600
From: K0HB@usa.net
Subject: KKK (WAS: J.O.B. QRT)

Jeffrey Herman wrote:

> It is with deep regret <cough cough> that I must announce the
> passing of James O'Brian's internet account with Bellsouth.net:

Well appears the Knet Kop Korps win another one.

I am no fan of the usenet style of KD4CDB, but I am even more
opposed to those who would impose their own "standards" on
other people.

If I were UseNet God, I think I'd get together with all my other God
friends and have a big party. We'd all get drunk and create unliftable
rocks, then try to lift them. It would be loads of fun! Then I'd probably
just destroy the rocks with a lightning bolt, rather than send a really
bitchy message to "abuse@rock.com".

73, de Hans, K0HB/4ID
(ex-KG6AQI too!)

~~~
First they came for the hackers. But I never did anything
illegal with my computer, so I didn't speak up.
Then they came for the pornographers. But I thought there was
too much smut on the Internet anyway, so I didn't speak up.
Then they came for the anonymous remailers. But a lot of nasty
stuff gets sent from anon.penet.fi, so I didn't speak up.
Then they came for the encryption users. But I could never
figure out how to work PGP anyway, so I didn't speak up.
Then they came for me. And by that time there was no one left
to speak up.
-- Alara Rogers, Aleph Press
~~~

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 13 Jul 1997 22:11:17 GMT
From: Jerry Sturge <jerrys@jerrys.rogerswave.ca>
Subject: PROGRAMMING RIB FOR MOTOROLA GP300 FOR SALE

For Sale:

Programming Rib for MOTOROLA GP300.

Asking $100

Date: Fri, 11 Jul 1997 23:30:01 -0400
From: Mark Kolber <mkolber@dynanet.com>
Subject: Repeater Interference Question

larry wrote:
>
> On Wed, 25 Jun 1997 22:50:26 -0700, William Lupo
> <blupo@worldnet.att.net> wrote:
>
> >Hi and thanks for reading this. I operate a 440 repeater in NJ. For the
> >last 3 months I have been plauged with interference, at first it was
> >intermintant, now it is just about continious. The problem is that my
> >noise floor is up about 30db . I deterimened this with a spectrum
> >analylizer. I even hooked up 2 diffrent mobiles at the site and the s
> >meter sits on S-9 . this noise level is from 435-450 across the whole
> >ham band.
> >
> > After eliminating all the other transmitters at the site, I took a ride
> >to some areaa that are prime covereage for the repeater. Two miles away
> >on a hilltop within a 4 block radious, I found the same type of
> >interference, my s-meter on my mobile is pinned across the whole band
> >with no audio coming out of the speaker, just like at the repeater
> >site.I did not have a steppable attenuator , but instead I pulled the
> >antenna off the mobile , and hooked up an unterminated 4' rg-58 jumper.
> >Guess what it was still able to recieve a s2 to s4 signal. I am
> >confident I am in the right area, now I have to determine what type of
> >device could create broadband noise. could it possible be a cable tv
> >problem, bad amp. leaky cable , something in someones home. Ant new
> >style baby monitors on the WHOLE ham band nowadays Any suggestions
> >Please E-mail me back.At this point nothing can be ruled out
> >
> >Thank You
> >Bill,WR2M
> You might also want to contact your local fcc district office. Maybe
> they have had other such complaints. Our department of radio, in
> canada, has told us they are also interested in interference
> complaints as it might help strengthen the case against a repeat

> offender.
> Larry ve3fxq

The new Digital TV modulation methods will look like broadband noise on a spectrum analyzer. If is is cable leakage and if they have added some digital channels, you should be able to see the noise in 6 MHz chunks. Since you have acces to a spectrum analyzer (SA), I suggest hooking it up to a cable drop in the area and checking for any noise like signal in your frequency range.

The 440 band is shared with radio loaction services. We used to get "radar" interfernece that would sound like a buzz for a second or two reapeating every 8 seconds or so. Perhaps there is a new radio location system.

Yuo might post your question on the listserver that discusses land mobile radio. It is called something like LMR.

Good luck.
Let us know what you find.

Mark K.
Churchville PA
WB2WHC

Date: 14 Jul 1997 09:15:01 -0700
From: "k7on@qsl.net" <ShortCkt@primenet.com>
Subject: Subject: Amateur Radio Mailing Lists (partial summary, long)

Subject: Amateur Radio Mailing Lists (partial summary, long)

Below is a list of mailing lists at QSL.Net and Contesting.Com

TO: majordomo@qsl.net >or< majordomo@contesting.com
SUBJECT:
BODY: subscribe listname

Mailing Lists (Reflectors) At QSL.Net

50mhz 6 Meters only
50mhz-digest
alinco Alinco
alinco-digest
aprs APRS
aprs-digest
ares-races ARES-RACES
ares-races-digest
bcvhfa Butler County VHF Assn.
bcvhfa-digest
bitbucket The BitBucket
bitbucket-digest
bpsk BPSK/DSP Weak-Signal Detection

bpsk-digest
cw CW Amateur Radio List-Server
cw-digest
emwin Emergency Manager's Weather Information Net
emwin-digest
flares Florida ARES
flares-digest
forsale-swap ForSale/Swap/Wanted
forsal

1161. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038555912@f854.n292.z2.ftn>
Source record: 193307

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #941
Dated: 15 Jul 97 15:23:56
[processed here: 15 Jul 97 23:29:58]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu c92bb92b
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA19068 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
15 Jul 1997 21:48:35 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id VAA06101 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Tue, 15 Jul 1997 21:26:37 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id MAA18743 for
<info-hams-list@mailbox.ucsd.edu>; Tue, 15 Jul 1997 12:22:10 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id LAA01940 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 11:24:10 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id LAA01846 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 11:23:57 -0700 (PDT)
@RFC-Message-ID: <199707151823.LAA01846@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

(PLEASE DO NOT E-MAIL ME)

CALL FOR PRICES AND CONDITION

CLASSIC AMATEUR RADIO EQUIPMENT
DRAKE KWM-2A W/MANUAL (2 EACH.)
EICO 753 WITH A.C. PWR. SUPPLY WITH MANUAL
HALLICRAFTERS SR2000 HURRICANE W/PWR &
MANUAL HAMMARLUND FM50A 2MTR FM W/MIC &
WRL GALAXY 300 W/PSA300 PWR. NO MANUAL
HALLICRAFTERS FPM-300 MARK III

RECEIVERS

ALLIED A2515 W/SPKR, & MANUAL
DAVCO DR30 W/ORING. BOX & MANUAL
ADAPTOR W/MANUAL
DRAKE SSR-1 W/MANUAL
DRAKE SW4A W/MANUAL
HALLICRAFTERS S41
HALLICRAFTERS S53 W/SAMS
HEATH SB313 W/MANUAL
KHIGHT STAR ROAMER
LAFAYETTE HE10
PHILMORE CR5AC (AM BRDCST THRU 30 MHZ
ZENITH M 660A S.W. TABLE RADIO
KNIGHT R100 AND SPEAKER
HALLICRAFTERS S53A/SAMS
HALLICRAFTERS SX71 W/MANUAL
NATIONAL NC105
NATIONALNC188

TRANSMITTERS

LETTINE 240 NO/MANUAL
KNIGHT T50 W/MANUAL
LYSCO 600S NO/MANUAL

PACKAGED SETS(WILL NOT SPLIT UP)

CNTRL. ELEC. 20A 458 VFO MM2 SCOPE AUDIO
COMP. SSB SLICER KNIGHT T50 V44 R55 WITH 2
MANUALS
KNIGHT T150A R100A 1 MANUAL

ACCESSORIES

HEATH SB610 XMTG SCOPE W/MANUAL
HEATH SB630 CONSOLE W/CLOCK-MANUAL
REM DB 20 PRESELECTOR
PANORAMIC PCA2T200 PANADAPTOR
DENTRON 160XV 160 TRANSVERTER
ARGONNE 2 MODELS

PACKING MATERIALS AND UPS SHIPPING ARE ADDITIONAL

ED CLINK (WA9PFB)
1285 NEW SALEM CHURCH RD.

NEW BERLIN, ILL
(217) 787-3527 (EVENINGS & WEEKENDS)

Date: 15 Jul 1997 05:27:41 GMT
From: "James O'Brien" <kd4cdb@bellsouth.net>
Subject: Hamming in Minneapolis-St. Paul. Who? Where? When? Which
frequencies?

MN Maniac <mnmaniac@aol.com> wrote in article
<19970715024701.WAA12284@ladder01.news.aol.com>...
> Hi all,
>
> I'm sending this from the Motel 6 in Clarksville, TN. (Hey, the room's
> only $24.99, free local calls, and a local AOL number :-)
>
> On my way to Minnesota for the Conclave (annual radio convention) in
> St.Paul July 17-20. Since I haven't been there since getting my ham
> ticket, I'm pretty clueless as to what's hot and active, frequency-wise.
> I have both 2m and 10m capability in the mobile, plus a 2m HT. Where do
> y'all hang out?
>
> -Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)
>

Where are you listening on 10? Should be able to work you on E once you get
up North.
--
Don't you just love it? KD4CDB Jim (the real one !)

Date: 13 Jul 1997 20:25:08 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: Internet Threats - Beware

Michael P. Deignan <misc.test> wrote:
>James O'Brien <kd4cdb@bellsouth.net> wrote:

>>And since I don't post anon like

>Actually, you do. I've counted numerous messages with forged headers from
>you. (You're not smart enough to completely cover your tracks.)

"Numerous" is being kind, Mike. I've just counted 40 of his anonymous
posts this morning (all which were repetitions of just two articles).
For some odd reason, he also sent them all to me via email, too.
I'm afraid the old boy has gone off the deep end.
Jeff

Date: 15 Jul 1997 07:17:53 GMT
From: seymourusm@aol.com (SeymourUSM)
Subject: J.O.B. Had to switch providers - Therapy No.4

(various snipping to save bandwidth)

>You know Jimmy it's real easy to keep your same name and alleged e-mail
>address by fiddling with your newsreader, however it's *REAL* difficult

to
>change the NNTP posting host and your previous one (number 1) was
>bellsouth.net , however since the 14th your NNTP posting hosts are
>different.
>
>Old header info
>From: James O'Brien <kd4cdb@bellsouth.net>
>Newsgroups: rec.radio.amateur.misc
>Message-ID: <33C9431A.931@bellsouth.net>
>NNTP-Posting-Host: host-207-53-1-75.atl.bellsouth.net
> ^^^^^^^^^^^^^^^^
>New header info
>From: "James O'Brien" <kd4cdb@bellsouth.net>
>NNTP-Posting-Host: 4898@165.113.255.27
> ^^^^^^^^^^^^^^^^^^^^^^^^
>
>I see you've kind of upgraded from Netscape's newsreader to Microsoft's
>Internet News, however if you_really_ want to get serious about hiding
>your identity Agent is far better , but I'll let you figure out how

This is fun. Does 165.113.255.27 resolve to anything valid?

KF4PTH
Sean
stbowers@juno.com

Date: 15 Jul 1997 03:23:28 GMT
From: "James O'Brien" <kd4cdb@bellsouth.net>
Subject: KKK (WAS: J.O.B. QRT)

michael silva <mjsilva@ix.netcom.com> wrote in article
<5qe5ev$sdq@sjx-ixn8.ix.netcom.com>...
> In <868899456.10263@dejanews.com> K0HB@usa.net writes:
> >
> >Jeffrey Herman wrote:
> >
> >> It is with deep regret <cough cough> that I must announce the
> >> passing of James O'Brian's internet account with Bellsouth.net:
> >
> >Well appears the Knet Kop Korps win another one.
> >
> >I am no fan of the usenet style of KD4CDB, but I am even more
> >opposed to those who would impose their own "standards" on
> >other people.
>
> C'mon Hans, the only ones who "imposed" their "own standards" on
> anybody was Bellsouth:
>
> >Thank you very much for taking the time to inform us of this
> >situation. In accordance with BellSouth.net's Appropriate Use

> >Policies, the Internet services account of kd4cdb@bellsouth.net will
> >be canceled.
>
> Apparently KD4CDB violated his terms with his provider. Keeping the
> behavior a secret from the provider does not make the violations go
> away, and notifying the provider of the behavior does not impose
> anything on anybody.
>
> 73,
> Mike, KK6GM
>
>
>
>
Well put Mike. Most of these jerks love to abuse policies repeatedly. Glenda posts from Sexzilla,he does'nt have the decency to even stop jerking off between posts. Herman and cracked are both homosexual,a search of deja news proves that. These people don't have lives: they delight in causing people discomfort on what should be a people's forum. they like being the Big bully,but most of them in person are 5'7" and weigh a buck o five. This is the one pathetic little existance where they feel they are in control. But when someone like me comes along and tears their feeble little world apart what do they do? They regress! They cry to anyone that will listen. Unfair! Unfair! They bitch and moan about the same practices that they have been doing for ten years or more. You would not believe the morons that my little adventure flushed out. Extra class hams actively participating in pedophelia,Advanced class hams selling drugs,software piracy,mail bombing,terroristic threats,wire fraud you name it. Bellsouth will not tolerate these activities on their data lines. What a lot of these idiots don't realize is that every internet feed that travels on United States lines is subject to state and federal laws. In a way I feel sorry for these little geeks. They have nothing to fall back on,the amateur radio they so often complain about is almost dead. And they have taken the same dysfunctional seed and lack of morals and brought it here to the Internet. So while I have the key down,I want to thank the hams that helped me behind the scenes on some of the worst ones,you know who you are. To all the ones that have wilfully committed felonies here,good riddance. I look forward to assisting the US Attorney in your prosecution. As for the box,it's still in use.Go ahead and hack into it,there's enough supoenas and search warrants for everyone.
--
Don't you just love it? KD4CDB

Date: Sun, 13 Jul 1997 20:25:36 GMT
From: cnord@snet.net
Subject: need name WA5TOR Circa 1967

First contact in log as a novice. Anybody have a circa 1967 calbook with the information ?

Thanks,
Carl
WA1KPD

Date: Sun, 13 Jul 1997 07:38:21 -0400
From: Smitty <smitty@northeast.net>
Subject: Parts for Sys Saber UHF NEEDED: Module 202 Anyone sell used Motorola parts???

Does anyone have/sell parts for System Saber V4 UHF portables?
I need Module 202. On mine pin 8 is leaking +v to ground even with the radio off! It is SLN3569A
Any help would be appreciated.
Thanks
smitty@northeast.net

Date: 15 Jul 1997 13:47:48 GMT
From: sdhe@aol.com (SDHE)
Subject: Pye Westminsters for sale.

I have a few ex-council PYE WESTMINTERS for sale.
Convertible to other frequencies?

Comes complete with speaker, mic, control box, 'rubber duck' antenna. All you need to get going!

See web page for ordering details.

http://members.aol.com/sdhe

Goto the 'Surplus Goods' section.

Date: 15 Jul 1997 13:47:48 GMT
From: sdhe@aol.com (SDHE)
Subject: Pye Westminsters for sale.

I have a few ex-council PYE WESTMINTERS for sale.
Convertible to other frequencies?

Comes complete with speaker, mic, control box, 'rubber duck' antenna. All you need to get going!

See web page for ordering details.

http://members.aol.com/sdhe

Goto the 'Surplus Goods' section.

Date: 14 Jul 1997 00:58:03 GMT
From: crapsone@aol.com (CrapsOne)
Subject: Received bad service

Have you had a bad experence with a business, or person?

Check out http://msh.ptd.net/soapbox/soapbox.htm

Have you ever been so upset with a business that you've felt like
talking out a full page newspaper advertisement to tell the world
how you've been "wronged" by a business?

Here's your chance to leave the world how poorly you've been
treated by a business http://msh.ptd.net/soapbox/soapbox.htm

Date: Mon, 14 Jul 1997 12:48:48 GMT
From: gfiber@news.cmc.net (Gary Fiber)
Subject: RS232 AM/FM radio

On 14 Jul 1997 03:39:47 GMT, andrewb@Eng.Sun.COM (Andrei Bulucea)
wrote:

>
>Hello,
>
>I am looking for a AM/FM receiver that is controlled via a standard
>RS232 interface.
>
>I would like to receive AM/FM comercial broadcasts by programming the
>receiver to 'listen' to diffrent things at diffrent times, like a VCR.
>
>I need a RS232 controlled radio, not some internal PC card. Only
>interested in the comercial AM/FM bands...
>
>
>Thank you in advance!
> Andrei
>
>
>
Look at www.icomamerica.com under receivers for either the PCR-1000 or
the R-8500. Both are /can be RS-232 controlled.

Gary
THIS REPLY DOES NOT REPRESENT ANY OFFICIAL POSITION of
MY EMPLOYER. It represents only MY PERSONAL opinion.

Date: 15 Jul 1997 03:44:41 GMT
From: "James O'Brien" <kd4cdb@bellsouth.net>
Subject: wwww

--
Don't you just love it? KD4CDB

End of Info-Hams Digest V97 #941
****
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 21:26 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Tue Jul 15 1997 at 21:48 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/15 23:11

1162. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038555914@f854.n292.z2.ftn>
Source record: 193308

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #948
Dated: 15 Jul 97 16:05:21
[processed here: 15 Jul 97 23:30:07]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 5b2c0de6
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA19083 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
15 Jul 1997 21:48:50 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id VAA06137 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Tue, 15 Jul 1997 21:26:53 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id MAA18751 for
<info-hams-list@mailbox.ucsd.edu>; Tue, 15 Jul 1997 12:22:16 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id MAA11459 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 12:05:50 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id MAA11334 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 12:05:28 -0700 (PDT)
@RFC-Message-ID: <199707151905.MAA11334@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

From: Burt Fisher <burt1@rocketmail.com>
Subject: Nazis at the ARRL?? No just Burt spouting off again

A.G. von Luternow wrote:

> That is so cold it is outstanding! Burt isn't giving us all the
> details. If he were truely wronged he'd be screaming from a.s.d to
> r.r.swap about it, get a lawyer, and challenge the ARRL to say it to
> his face.
>
>

You have ALL the details. I will write them snail mail and consult a
lawyer.

--
#================#===#
Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#================#===#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#===#
The person who knows how to laugh at himself will never cease to be
amused.
Shirley Maclaine

Date: Sun, 29 Jun 1997 00:11:10 -0400
From: Mr ED <MrED@TheBarn.net>
Subject: The guts of a ham.

James O'Brien wrote:
>
> Burt Fisher wrote:
> >
> > A man went to a guts store to get some guts for dinner. He sees a
> > sign
> > remarking on the quality of guts offered at this particular gut
> > store. So he asks the butcher: "How much for Engineer guts?"
> > "3 dollars an ounce."
> > "How much for teacher guts?"
> > "4 dollars an ounce."
> > "How much for ham operator guts?"
> > "100 dollars an ounce."
> > "Why is ham operator guts so much more?"
> > "Do you know how many hams you need to kill to get one ounce of guts?
> >
> > --
> > #================#===#
> > | Burt Fisher | Teacher of video, broadcasting and electronics |
> > | Amateur call | South Dennis, Ma. (Cape Cod) |
> > | K1OIK | http://www.geocities.com/WallStreet/5169 |
> > #================#===#
> > |Visit my WWW site, it is like no other burt1@rocketmail.com |
> > #===#
> > The person who knows how to laugh at himself will never cease to be
> > amused.
> > Shirley Maclaine
>
> Yeah look at Burp. His scrawny cancerous visage has no guts.
>
> ---
> [Image]
Good god man!!!Dont force us to look at Burp and his
'ooh-damned-ugly' wife any more!!

```
------------------------------

End of Info-Hams Digest V97 #856
******************************
@Via ifmail 2:292/875@fidonet, Wed Jul 2 1997 at 14:14 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Fri Jul 4 1997 at 01:16 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Sun Jul 6 1997 at 14:37 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sun Jul 6 1997 at 16:55 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Sun Jul 6 1997 at 21:01 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Mon Jul 7 1997 at 00:08 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Mon Jul 7 1997 at 21:01 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Tue Jul 8 1997 at 21:08 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Wed Jul 9 1997 at 01:02 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Wed Jul 9 1997 at 22:39 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Thu Jul 10 1997 at 01:16 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Fri Jul 11 1997 at 21:07 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Sat Jul 12 1997 at 13:08 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sun Jul 13 1997 at 12:06 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Sun Jul 13 1997 at 14:54 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sun Jul 13 1997 at 15:22 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/13 16:54

------------------------------

Date: 13 Jul 97 14:11:19 GMT
From: @f854.n292.z2.FIdonet.ORG (O/T-Track+ 2.66b, O/T-Track+=202.66b)
Subject: Message *bounced*

+-------------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
```

```
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-----------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-----------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
+-------------------------------------------------------------------------+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #877
Dated: 04 Jul 97 15:02:08
[processed here: 13 Jul 97 17:11:19]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu 902259fc
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA30110 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:23:01 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25666 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:55:32 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA24491 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 12:07:33 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA25135 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 12 Jul 1997
13:08:54 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA13621 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
11 Jul 1997 21:08:16 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA20163 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 10 Jul 1997
01:17:29 -0200
```

@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24496 for alberto.rogante@f316.n335.z2.fidonet.org; Wed,
9
Jul 1997 22:40:45 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA23667 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9 Jul 1997
01:02:38
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA11791 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
8
Jul 1997 21:09:28 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA16958 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7 Jul 1997
21:02:11
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA25565 for alberto.rogante@f316.n335.z2.fidonet.org; Mon,
7
Jul 1997 00:09:11 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA19198 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997
21:02:26
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id RAA11487 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
6
Jul 1997 17:00:28 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA10671 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997
14:52:52
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA31596 for alberto.rogante@f316.n335.z2.fidonet.org; Sat,
5
Jul 1997 15:51:05 +0200
@RFC-Received: from mailbox1.ucsd.edu (mailbox1.ucsd.edu [132.239.1.53]) by
medelec.uia.ac.be (8.7.6/8.7.3) with ESMTP id DAA01208 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Sat, 5 Jul 1997 03:45:20 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox1.ucsd.edu (8.8.5/8.6.9) with ESMTP id SAA21387 for
<info-hams-list@mailbox.ucsd.edu>; Fri, 4 Jul 1997 18:22:05 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id SAA21645 sendmail 8.8.5/UCSD8.3 Fri, 4 Jul
1997 18:02:16 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id SAA21612 sendmail 8.8.5/UCSD8.3 Fri, 4 Jul
1997 18:02:10 -0700 (PDT)
@RFC-Message-ID: <199707050102.SAA21612@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to
Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu

```
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LI
```

1163. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038556008@f854.n292.z2.ftn>
Source record: 193309

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 3] Info-Hams Digest V97 #936
Dated: 14 Jul 97 18:51:39
[processed here: 15 Jul 97 23:33:59]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 8d141b24
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
* Continuation 2 of a split message *

the key pad ?
Are they expensive to purchase ?
Are they easy to fit & progam ?
If you can help please feel free to drop me a line, thanks in advance
for your comments/help. . . . . .

"The best way to predict the
future is to invent it...."
majestic@nildram.co.uk

Date: 12 Jul 1997 04:21:44 GMT
From: "Thomas Wurm" <tw@netnet.com>
Subject: seeking small marine band frequencies

Seeking small marine band frequencies, as many as possible. Thanks in
advance.

Date: 14 Jul 1997 11:05:47 -0400
From: "Lindquist, Rick, N1RL" <elindquist@arrl.org>
Subject: Solar Update

The solar report from Tad Cook, K7VVV, arrived too late to make the deadline
for The ARRL Letter, Vol 16, No 28. Here's Tad's report:

SUN IS FLAT!

Solar seer Tad Cook, K7VVV, in Seattle, Washington, reports: Conditions are
still flat. The average solar flux, sunspot number and planetary A index
hardly varied from last week to this week. Because short-term forecasts are
based upon the previous solar rotation, no activity is predicted for the
next month, except for a possible slightly unsettled period around July 23
or 24.

W7ZT in Arizona reports he didn*t even notice any seasonal sporadic E skip
on the higher frequencies over the Field Day weekend. W4VOS offered some

comparisons of previous solar cycles. He noted that it is mostly true that each odd-numbered solar cycle was greater than the previous cycle. We are now awaiting activity from cycle 23, so this is a cause for some hope. But with a chart from a 12-year old issue of a DX newsletter which showed cycle data provided by KH6BZF, W4VOS commented that cycle 9 around 1850 was smaller than cycle 8, and cycle 5 around 1805 was much smaller than cycle 4. Will cycle 23 be the third cycle in history to break this rule? Let us hope not.

Sunspot numbers for July 3 through 9 were 12, 12, 11, 11, 26, 25 and 31 with a mean of 18.3. The 10.7-cm flux was 69, 69.7, 69.7, 71.8, 71.7, 71.2 and 70.2, with a mean of 70.5, and estimated planetary A indices were 7, 7, 4, 4, 14, 5, and 11, with a mean of 7.4.

Readers who wish to comment can email the author at tad@ssc.com.

Date: Sat, 12 Jul 1997 00:20:06 -0400
From: Joe <Damn!@whutthehell.net>
Subject: The .misc bully

Jeffrey Herman wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote:
> >I'm not your friend,I'm straight. How's the shell account at the
> >university?
>
> Hi James,
> The shell account is just fine. Are you trying to use my I.D. to log into
> my account again? Bad boy, my friend. You got warned about that before.
> Activities such as that are easy to detect.
>
> So again I ask: What radio expertise do you have that you can share
> with us?
>
> 73,
> Jeff KH2PZ / KH7 (also straight - my Vietnamese girfriend will attest
> to that!)

I bet she has a dick! And two of king radios balls!!!

End of Info-Hams Digest V97 #936
****
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 00:56 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Tue Jul 15 1997 at 21:08 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/15 23:11

1164. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038555915@f854.n292.z2.ftn>
Source record: 193310

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 3] Info-Hams Digest V97 #948
Dated: 15 Jul 97 16:05:21
[processed here: 15 Jul 97 23:30:08]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 5b2c0de6
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
* Continuation 2 of a split message *

> articles concerning the buying and selling of radio and radio-related
> equipment on the USENET newsgroup rec.radio.swap (which is the only
> appropriate forum for such articles). It may be accessed from:

> ftp://rtfm.mit.edu/pub/usenet/news.answers/radio/swap-guide

> Please direct any submissions feedback, or administrivia regarding the
> above two resources to jmaynard@nwpros.com.

> 5. The national amateur radio society of the United States, the
> American Radio Relay League, has a presence on the Internet. You may
> access their comprehensive and informative home page at:

> http://www.arrl.org/

> or their automated file server by sending a message with the word "help"
> to:

> info@arrl.org

> (They also have information about amateur radio organizations in other
> countries.)

> 6. Read the newsgroup first to see if your question has already been
> answered. You may also view, and search for keywords in, older news
> articles (going back to March of 1995) at the DejaNews archive:

> http://www.dejanews.com/

> Many topics have been discussed before, often in great depth, but the
> articles have expired from your local news server. Services like
> DejaNews allow Usenet a much longer "institutional memory" that can
> greatly benefit both new and experienced users.

> 7. If you do post to the newsgroup, give as many details as possible.
> After you post, read the newsgroup for a week or two to see all replies
> to your posting. If you wish, ask for responses by E-mail and offer to
> post a summary if others are interested in the answer to your question.

> 8. Remember, USENET newsgroups are based on the idea of mutual aid.
> USENET only works if we put as much into it as we get out of it. Good
> luck with your experiences with amateur radio and the
> amateur-radio-related USENET newsgroups.

> 73, Paul W. Schleck, K3FU

> (Text of article adopted from Tom Boutell, World Wide Web FAQ
> Maintainer, with modifications.)

Date: Fri, 04 Jul 1997 22:11:05 GMT
From: glenq@NOSPAMcyberhighway.net (Glen Quarnstrom)
Subject: Burt's VE Bull

wah@crybaby.net wrote:

>geez, don't you guys have anything to do but cry and whine? grow up
>and use the net for it's intended purpose!

I thought that was its purpose. After all, that's how you're using
it.

Apt user name you've got there, too, Mr. Anonymous.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

Date: Fri, 04 Jul 1997 16:40:26 -0400
From: "James O'Brien" <kd4cdb@bellsouth.net>
Subject: Dr. Bruce Felder,Dumbass

This is a multi-part message in MIME format.

--------------4DF66637BFA
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Thought I would post this as a public service to Dr.Bruce Felder.
Someone please call him on the landline and read it to him,I know he
can't comprehend simple instructions.

--------------4DF66637BFA
Content-Type: text/plain; charset=us-ascii; name="swap-guide"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="swap-guide"

Path: pumpkin.pangea.ca!senator-bedfellow.mit.edu!faqserv
From: jmaynard@admin5.hsc.uth.tmc.edu (Jay Maynard, K5ZC)
Newsgroups: rec.radio.swap,rec.radio.info,rec.answers,news.answers
Subject: A Guide to Buying and Selling on Usenet
Supersedes: <radio/swap-guide_836228029@rtfm.mit.edu>
Followup-To: poster

Date: 1 Aug 1996 18:18:27 GMT
Organization: University of Texas - Houston, General Administration
Lines: 176
Approved: rec-radio-info@stat.com,news-answers-request@MIT.Edu
Distribution: world
Expires: 29 Sep 1996 18:14:04 GMT
Message-ID: <radio/swap-guide_838923244@rtfm.mit.edu>
Reply-To: jmaynard@admin5.hsc.uth.tmc.edu (Jay Maynard, K5ZC)
NNTP-Posting-Host: bloom-picayune.mit.edu
Summary: A guide to the rec.radio.swap newsgroup, providing a
description of the group and its charter, net-wisdom on the
best use of this forum, and some brief netiquette notes.
Also provides general guidelines for the other forsale and
marketplace forums.
Keywords: faq ham amateur radio cb buy sell swap netiquette
X-Last-Updated: 1995/03/16
Originator: faqserv@bloom-picayune.MIT.EDU
rec.answers:22774 news.answers:78261

Posted-By: auto-faq 3.1.1.2
Archive-name: radio/swap-guide
Revision: 2.1 1994/11/01 01:07:03
Posting-Frequency: posted on the 1st of each month

This message is a guide to buying and selling over Usenet. It is intended to serve as a guide for users unfamiliar with common conventions used in the Usenet marketplace. Questions and comments may be directed to the author, Jay Maynard, K5ZC, via Internet electronic mail at jmaynard@admin5.hsc.uth.tmc.edu. This message was last changed on 29 June 1994 to add the discussion about how UPS does COD remittals. Thanks go to readers of the personal radio newsgroups, who provided feedback to the net about proper use of this forum, and especially Paul W. Schleck, KD3FU, pschleck@unomaha.edu, who compiled most of the net wisdom and suggested the creation of this article.

Usenet has proven to be a valuable resource for many folks. Along with lots of discussion, argument, and good, solid information, it's also a good place to buy or sell equipment, and many people have done so successfully. As with any other medium, though, there are conventions that make everyone's life easier if they're followed as much as possible.

The following are some suggested guidelines for using the rec.radio.swap forum, based on general net-wisdom from users. Most of it is basic common sense, but it is unfortunate that some users have consistently abused this forum by not following such basic common sense. The general guidelines will serve as well for other groups on the net, such as misc.forsale and just.about.anything.marketplace.

What is appropriate to post in rec.radio.swap?

Any offer to buy or sell radio and electronics equipment, such as transmitters, receivers, antennas, electronics parts, and radio-related

computer equipment is appropriate for this forum. Posts concerning non-hardware (but still radio-related) items such as documentation manuals, books, radio-related software, and publications, are also welcome.

Please do not post discussion articles to this group. If you really must post, please do so to the appropriate discussion group. Use email whenever possible, especially if you feel someone has committed a breach of etiquette.

Articles concerning illegal equipment (such as CB linear amplifiers and police radar jammers) are not welcome. Not only will you be severely "flamed", you are also opening yourself (and possibly the owners and administrators of your news site) up to civil and criminal liability. Individuals who are involved in the regular business of buying and selling for profit are requested not to abuse this forum by using it as a "free advertisement" service for their business, although they are welcome to participate as individuals. The distinction here is that there is a cultural bias on Usenet, and an actual prohibition on some networks that carry Usenet traffic, against using the net for commercial purposes. Let your conscience be your guide.

Doesn't this article violate its own guidelines?

Well, yes and no. In the strictest sense, this article violates the rule that only buying and selling advertisements belong in the rec.radio.swap newsgroup. However, since those using this newsgroup are most likely to see articles in the same newsgroup, and since this newsgroup serves readers of the rec.radio.amateur.*, rec.radio.cb, rec.radio.shortwave, and rec.radio.scanner newsgroups, posting it here provides the greatest visibility with the least intrusion. Other suggestions which achieve the same goals are welcome.

If you are looking for something specific...

Try to first find the item through ot@

Date: 13 Jul 97 14:09:35 GMT
From: @f854.n292.z2.FIdonet.ORG (O/T-Track+ 2.66b, O/T-Track+=202.66b)
Subject: Message *bounced*

```
+-------------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
```

| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +---+ |
	By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem	
	/printer meets the definition of a telephone fax/machine.	
	By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited	
	materials to such equipment.	
	By Sec.227(b)(3)(C), a violation of the aforementioned	
	section is punishable by action to recover actual monetary	
	loss, or $500, whichever is greater, for each violation.	
	I will report any violation 'abuse@postoffice.us'.	
+---+
Kind regards,
Ward Dossche
Fidonet Coordinator for Europe
+---+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #864
Dated: 03 Jul 97 05:48:48
[processed here: 13 Jul 97 17:09:35]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu 1229c9a9
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA29776 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:18:50 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25230 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:52:42 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA24175 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,

* Message split, to be continued *
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 21:26 (2.10-tx8.3)
@Via ifmail 2:292/862@fidone

1165. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038555913@f854.n292.z2.ftn>
Source record: 193311

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: Info-Hams Digest V97 #948
Dated: 15 Jul 97 16:05:21
[processed here: 15 Jul 97 23:30:06]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 5b2c0de6
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA19083 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
15 Jul 1997 21:48:50 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id VAA06137 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Tue, 15 Jul 1997 21:26:53 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id MAA18751 for
<info-hams-list@mailbox.ucsd.edu>; Tue, 15 Jul 1997 12:22:16 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id MAA11459 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 12:05:50 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id MAA11334 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 12:05:28 -0700 (PDT)
@RFC-Message-ID: <199707151905.MAA11334@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

Info-Hams Digest Tue, 15 Jul 97 Volume 97 : Issue 948

Today's Topics:
Message *bounced* (3 msgs)

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 13 Jul 97 14:10:59 GMT
From: @f854.n292.z2.FIdonet.ORG (O/T-Track+ 2.66b, O/T-Track+=202.66b)
Subject: Message *bounced*

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
+-----------------------------------------------------------------------+
```

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316

Subj.: [part 2] Info-Hams Digest V97 #856
Dated: 02 Jul 97 01:31:25
[processed here: 13 Jul 97 17:10:59]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu b5040f80
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA30045 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:22:10 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25586 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:54:55 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA24435 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 12:06:56 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA25062 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 12 Jul 1997
13:08:30 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA13536 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
11 Jul 1997 21:07:27 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA20051 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 10 Jul 1997
01:16:53 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24407 for alberto.rogante@f316.n335.z2.fidonet.org; Wed,
9
Jul 1997 22:39:34 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA23563 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9 Jul 1997
01:02:05
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA11692 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
8
Jul 1997 21:08:28 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA16850 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7 Jul 1997
21:01:39
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA25445 for alberto.rogante@f316.n335.z2.fidonet.org; Mon,
7
Jul 1997 00:08:19 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA19063 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997
21:01:46

-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id QAA11055 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
6
Jul 1997 16:55:56 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA09703 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997
14:36:58
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id BAA09613 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
4
Jul 1997 01:15:46 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.7.6/8.7.3) with ESMTP id OAA18470 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Wed, 2 Jul 1997 14:13:58 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id EAA28067 for
<info-hams-list@mailbox.ucsd.edu>; Wed, 2 Jul 1997 04:52:24 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id EAA16739 sendmail 8.8.5/UCSD8.3 Wed, 2 Jul
1997 04:31:31 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id EAA16709 sendmail 8.8.5/UCSD8.3 Wed, 2 Jul
1997 04:31:27 -0700 (PDT)
@RFC-Message-ID: <199707021131.EAA16709@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to
Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#================#===#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#===#
The person who knows how to laugh at himself will never cease to be
amused.
Shirley Maclaine

Date: 30 Jun 1997 19:13:01 -0700
From: CrACKeD <cracked@primenet.com>

Subject: Nazis at the ARRL??

Gary <gdn@tir.com> wrote:
: On 29 Jun 1997 22:11:01 -0700, CrACKeD <cracked@primenet.com> wrote:

: >robert sumner <afn60669@afn.org> wrote:
: >: Burt Fisher (burt1@rocketmail.com) wrote:
: >: > Anthony R. Gold wrote:
: >
: >: > > IOkay, Burt, let me help your conveniently faltering memory:
: >: > > . But more relevantly, you are also on record as
: >: > > posting in public your claim that the ARRL is dishonest.
: >: > >
: >: > > No one has trespassed on your free speech, but why would the ARRL use
: >: > > your help when you have libeled them in this way? I support the
: >: > > League in this action.
: >
: >: > I did not libel the ARRL. My postings were clearly not serious.
: >: > If I posted the FCC decided to cancel all ham licenses because
: >: > hams say a dumb thing like "HI HI" should the FCC pull my
: >: > license?
: >
: >: Burt with VE`S like you amayeur radio would really be loused up!!!!!
: >
: >VEs administer tests. What does that have to do with how Burt feels about
: >hams and ham radio as a whole?
: >
: >CrACKeD@primenet.com

: DUH !!!!

: If in fact Burt was dropped because of his postings, it would only
: make *COMMON* *SENSE*. Most organizations that I'm aware of don't keep
: on as volunteers persons that characterize members (all over usenet
: and packet) of the organization that they are trying to promote as
: "fat, unbathed, sex/wife avoiding, gas emitting, old, white slobs."
: But perhaps in your myopic view of the world they do.

: Gary K8IQ

Well, sorry Gary, but most hams ARE fat, unbathed, sex/wife avoiding, gas emmitting, old white slobs. Burt isn't "trying" to do anything, he's only stating the obvious. Granted, maybe you or your ham friends may not fit Burt's generalizations, but take a look around any large ham type of gathering and you'll see where I'm coming from. In general, and as it stands for the time being, ham radio tends to be a hobby for older white males.

CrACKeD@primenet.com

Date: Sat, 28 Jun 1997 07:13:06 -0700

* Message split, to be continued *
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 21:26 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Tue Jul 15 1997 at 21:48 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/15 23:11

1166. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038555970@f854.n292.z2.ftn>
Source record: 193312

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: Info-Hams Digest V97 #935
Dated: 14 Jul 97 14:47:23
[processed here: 15 Jul 97 23:33:14]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 4ae40927
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA15574 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
15 Jul 1997 21:05:01 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id VAA07206 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Mon, 14 Jul 1997 21:29:49 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id MAA07179 for
<info-hams-list@mailbox.ucsd.edu>; Mon, 14 Jul 1997 12:22:11 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id KAA16438 sendmail 8.8.5/UCSD8.3 Mon, 14
Jul 1997 10:47:38 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id KAA16376 sendmail 8.8.5/UCSD8.3 Mon, 14
Jul 1997 10:47:27 -0700 (PDT)
@RFC-Message-ID: <199707141747.KAA16376@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

Info-Hams Digest Mon, 14 Jul 97 Volume 97 : Issue 935

Today's Topics:
ARES-RACES Index Page Updated---Today, July 14, 1997
ARRESTED for 902 MHz
a song for Hams and SWLs
CABLE TV--FREE DECODER PLANS--
Canadian Callsign WHOIS Server
CBers on 10 meters? (3 msgs)
counties award
Ford Taurus alternator whine
How to tell if you are a typical ham or ASDer
KKK (WAS: J.O.B. QRT)
PROGRAMMING RIB FOR MOTOROLA GP300 FOR SALE
Repeater Interference Question

Subject: Amateur Radio Mailing Lists (partial summary, long)
The ARRL will live forever

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 14 Jul 1997 16:01:11 GMT
From: joshn3xgr@aol.com (Josh N3XGR)
Subject: ARES-RACES Index Page Updated---Today, July 14, 1997

Greetings All,

I just wanted to let you know that the N3XGR ARES-RACES Index Page was
updated this morning. I am still in the process of finding the links that
don't work, and throwing them out, as well as adding new links. I want as
many groups as possible to be listed and I appreciate your
comments/criticisms/additions. Thanks.

73,
J.R. Adams - Delmont, PA - n3xgr@qsl.net
Amateur Radio Emergency Service
Official Emergency Station, Westmoreland Co. PA
Webmaster - ARES/RACES Index: http://www.qsl.net/n3xgr/
Owner - ARES/RACES Reflector: owner-ares-races@qsl.net

Date: Sat, 12 Jul 1997 17:10:09 -0400
From: Mark Kolber <mkolber@dynanet.com>
Subject: ARRESTED for 902 MHz

johnn@flatline.com wrote:
>
> In article <01bc8b26$8b7a56c0$d6ca2581@willy>,
> "Paul Racine" <racine@ibm.net> wrote:
> >
> > WARNING TO SCANNER ENTHUSIASTS
> >
> > Recently a friend of mine was arrested for listening to our HAM band
> > 902-928 MHz. Does this sound farfetched?
> >
>
> Given that particulars such as date, time, place, agencies involved,
> call-signs and the like are conspicuously ABSENT..., then yes. It does

> sound farfetched, but let's play along....
>
> > One evening my friend was scanning the 902-928 MHz Ham band with a popular
> > STANDARD brand amateur radio, looking activity while doing some work on
> > his computer. The radio stopped on a station which was later identified to
> > be a cellular phone call.
>
> Then he was NOT scanning a HAM band, was he. We don't use cell phone
> frequencies, they don't use ours. If he did, in fact, receive a cell
> phone transmission not intended for him, he broke the law. Period.
>
> --------------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Let's not be so hasty.....

Cheap scanners have lousey image rejection. It IS VERY POSSIBLE that a
scanner tuned to a HAM freq will inadvertantly receive a cell phone Tx.

Mark K
Churchville PA
WB2WHC

Date: 14 Jul 1997 15:14:02 GMT
From: bb099@cleveland.Freenet.Edu (Adam Trent Phillips)
Subject: a song for Hams and SWLs

Here's a little song. With apologies to "The Police"

K I N G O F G A I N
(sung to the tune of "King of pain")

There's a little grey Drake on my desk today
It's the same old rig as yesterday
I have a quarter wave with a nice ground plane
It's a little short and there is no gain

I have stood here before inside radio shack.
With the clerk saying nothing but a painful "ACK!"
I guess I'm always hoping I won't return again
But it's my destiny to be the king of Gain

There's a little iron on the roof today
That's my stuff up there.
There's a new GDO on my roof today
That's my stuff up there.
What's the impedance, I just cannot say
That's my "V" up there.
It's got twenty traps, well you don't say
That's my "V" up there.

I have stood here before inside Radio Shack.
With the clerk saying nothing but a painful "ACK!"
I guess I'm always hoping I won't return again
But it's my destiny to be the king of Gain

My antenna tuner just don't seem to work.
That's 7 Megahertz
My wife keeps saying I'm a total jerk.
That's 7 Megahertz
Why am I hearing a McDonalds clerk ?
That's 7 Megahertz
Why is my lawyer wearing a goofy smirk ?
That's 7 Megahertz

I have stood here before inside Radio Shack.
With the clerk saying nothing but a painful "ACK!"
I guess I'm always hoping I won't return again
But it's my destiny to be the king of Gain

There's a signal on 49 with the sidebands washed out
There's CW on 160 metres ham no doubt
I hear a man calling out from Albania
I think I am going insainia

King of gain
I will always be the king of gain ....

(Here is an alternative Chorus for Hams)

I have sat here before inside of my ham shack
I am so tired I want to hit the sack
I guess I'm going to miss a night's sleep again
'Cause my destiny to be the king of gain

Tell me what you think =-)

And please, don't bother mentioning some little typo. To quite
Foghorn Leghorn; "It's a joke, son !"

--

```
_____________________________________________________________________
/ \
| "Death before disco !" bb099@cleveland.freenet.edu "Fuzzy Navels suck !" |
\_____________________________________________________________________/
```

Date: 11 Jul 1997 22:15:30 GMT
From: "Edward Witt" <superted@worldnet.att.net>
Subject: CABLE TV--FREE DECODER PLANS--

Now you can get new plans to build a Cable Descrambler System, US and UK
plans.

This is not the origonal Radio Shack plan (now obsolete), but a choice of six new up to date plans designed to work on any cable box in any area. Just send me details of which cable box you have and in what area you reside as the plan needed will vary area to area, and you will be able to view all premium and pay per view channels.

It works on all Cable Tv Systems. The parts to make the box cost appoximately $15 (depending on the plan) and you can find them at any local electronic part supplier(US Residents will be supplied with radio shack part numbers). British Sky Cable descrablers cost approx 20 Pounds. Remember this is for educational purposes only, you still have to pay for the channels you view. I have to say that to protect myself for any liablity.

For the Plans just send $ 2 or 2 Pounds to:

Ed Hacker
409 Adams Street # 7
Hoboken, NJ 07030
USA

The reason I charge two dollars is for the stamp, envelop, and paper your plans are on. I am doing this for you not for me to make money. Lets get real you cant buy much for two bucks. I am not in this for the money but to get back at the cable companys that over charge people.

CABLE HANDBOOK (Additional $2)

Everything you ever wanted to know about cable boxes. Includes a cross reference list for upgrading your box using upgrade converts, cubes, plug-in activators and service code-generators. Also explains general cable operation, this handbook is very COMPLETE, a must have!

TURN ME ON!

Turn on all your premium channels with nothing to buy.

The Notch Filter

A notch filter allows you to selectively descramble channels. For instance, if HBO is on channel 7 and Cinemax is on channel 14 or pay-per-view is on 22, you may build a notch filter to descramble each of those channels. This method is fairly simple to build; However, it requires several more parts than the Fifteen Dollar Box. This system will work on your cable system, no matter what frequency your cable system operates on. A cable box is NOT REQUIRED, and parts cost in the range of $25-30 depending on how many channels pay channels you wish to descramble. NOTE: I used channel 7,14 and 22 as an example. Your premium services may be on other channels and the notch filter can be built for whatever channel your premium services are on. (between the range of 2-22) Parts can be purchased from a electronics wholesaler/retailer in your phone.

The Gated Sync is the Grand Daddy of descramblers (in band and out band). It can be configured to operate on your cable systems frequency. This system is for the serious home electronics buff. It is a bit more complex

to build; However, it sells for a lot of money. And, it will descramble EVERY channel.

SSAVI was created by Zenith, and used by many Zenith converters. The system is very difficult to build, but it will descramble EVERY channel, and also sells for a lot of money. Novices should not attempt to build the SSAVI system.

FREQUENTLY ASKED QUESTIONS

What is a Descrambler?

A descrambler is a device that restores the picture and sound of a scrambled channel. In most cases, ALL channels which are scrambled will be restored.

Are Descramblers legal?

YES! It is legal to build, sell, ship, use, and own a descrambler; However, when you use a descrambler, it is your responsibility to notify the cable company that you are accessing their signal.

Do I need a converter from my cable company?

In most cases NO. A cable ready VCR or TV will work.

Is it difficult to build a descrambler?

Turn me on, the Fifteen Dollar Box, the Oak converter and the Foil method are very simple methods! The instructions provide step by step instructions. No special skill or knowledge are needed. The Notch filter is still fairly simple. The Gated Sync is not for the beginner, it requires electronics knowledge.

Can I build more than one?

YES! You may build as many descramblers as you want! They are legal to sell and demand fairly high prices!

Just send me details of which cable box you have and in what area you reside as the plan needed will vary area to area
For the Plans just send $ 2 or 2 Pounds to:

Ed Hacker
409 Adams Street # 7
Hoboken, NJ 07030
USA

CABLE TV--FREE DECODER PLANS--

Date: 13 Jul 1997 19:58:42 -0600
From: lyndon@ve7tcp.ampr.org (Lyndon Nerenberg)
Subject: Canadian Callsign WHOIS Server

This weekend I implemented a WHOIS based callbook server for Canadian
callsigns. This started out as a benchmark for a simple
database engine I needed for a work related project, but then I
discovered the Canadian callsign data on the RAC website and decided
to test the code with some live data :-)

The server contains data from the RAC (Radio Amateurs of Canada)
callsign database as of July 3, 1997. For now you can only

* Message split, to be continued *
@Via ifmail 2:292/875@fidonet, Mon Jul 14 1997 at 21:30 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Tue Jul 15 1997 at 21:05 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/15 23:11

1167. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038556014@f854.n292.z2.ftn>
Source record: 193313

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: Info-Hams Digest V97 #937
Dated: 14 Jul 97 21:15:55
[processed here: 15 Jul 97 23:34:11]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu e2941d16
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA16096 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
15 Jul 1997 21:14:25 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id CAA13087 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Tue, 15 Jul 1997 02:23:50 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id RAA00560 for
<info-hams-list@mailbox.ucsd.edu>; Mon, 14 Jul 1997 17:22:10 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id RAA08282 sendmail 8.8.5/UCSD8.3 Mon, 14
Jul 1997 17:16:07 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id RAA08216 sendmail 8.8.5/UCSD8.3 Mon, 14
Jul 1997 17:15:56 -0700 (PDT)
@RFC-Message-ID: <199707150015.RAA08216@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

Info-Hams Digest Mon, 14 Jul 97 Volume 97 : Issue 937

Today's Topics:
10 meters and Novice/Tech+
Call sign prefix list
CBers on 10 meters?
Ft. Tuthill swap, plus...It is very sad to see someone lose his mind
Help! Airplane/Radio Nut Needed! (2 msgs)
Jeff's Therapy (4 msgs)
MARS/CAP (2 msgs)
NEW HAM RADIO PHYSIC LINE! 1-800-HLPAHAM First Minute free! WOW!
RSGB Book "Amateur Radio Software"
SWARM DEMO and Firewalls
VX1R:Beware!! Flaws in Firmware New Yaesu VX-1R Mini_HT Don't Buy yet!!

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sun, 13 Jul 1997 03:46:06 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: 10 meters and Novice/Tech+

[Attributions are getting confused, I've marked my comments below, some
comments
attributed to others may not belong to them.]

On Fri, 11 Jul 1997 16:18:26 -0400, joel <unit77@concentric.net> wrote:
>Gary Coffman wrote:
>> >> >> joel <unit77@concentric.net> wrote:
>> >> >>
>> >> >> > Does the CONTROL OP have to be PHYSICALLY present to make it
legal?
>> >> >
>> >> >> Let me ask you this: Does a control op have to be present when you
>> >> >> run an autopatch through a repeater? If you know the answer to that,
>> >> >> you know the answer to the first question.
>> >> >> ==
>> >> >> Jim, WK1V
>> >> >
>> >> > Not necessarily so:<)An auto-patch puts you into a
>> >> >NO-LICENSE-REQUIRED service.A remote base,from 2 mtr to 10 mtr FM freq,
>> >> >takes you to a 'higher-license-required' part of the spectrum!This,in MY
>> >> >translation of part 97, REQUIRES a control op to be physically present
>> >> >to CONTROL the rig,much the same as 3rd party traffic...
>> >>
[start of what I wrote]
>> >> Part 97 does not mention "remote bases" per se. You can operate a
>> >> remotely controlled station, of course, but you have to be a control
>> >> operator for the station, so of course it can't operate beyond your
>> >> license privileges. But we're talking about a cross band *repeater*
>> >> here, and that can operate under automatic control, and a Tech
>> >> is operating legally when he uses it because all of *his* transmissions
>> >> are on 2m where he is authorized to transmit. The repeater owner
>> >> must be licensed for the 10m frequencies on which the *repeater*
>> >> transmits, of course, but he doesn't have to be present while it is
>> >> operating, unless third party traffic is being passed.
>> >>
>> >> Gary
>

>[Joel wrote]
>> > Is this 'fact' or your interpretation of the rules?
[I wrote]
>> Read 97.109 yourself. It's right there in black and white.

[Joel wrote this, attributions are clear from here on]
> If this is the case,any Tech or Tech+ can operate ANY HF band,as long
>as the control op of the remote base is an Extra.
> I wonder why the control op,who is Extra class,of a local 'members
>only' linked repeater system,which consists of 70cm,1.25m,2m,6m and 10m
>thru 160m,only allows HF access to members who hold General or above
>tickets.....Maybe he interprets part 97 differently:<)

You don't read well. A Tech or Tech+ operating on a repeater segment of
2m or higher can freely access a *crossband repeater* station licensed to
someone with the appropriate class license with an output in the 10m repeater
sub-band. The repeater can be under automatic control, no control operator
needs to be present. Repeaters are not permitted to operate below the repeater
band segment of 10m. Period. So if the Extra is operating a repeater to bands
below 10m, he is in violation of the regulations. But that isn't what he's
doing.
Below 10m, he is operating a remotely controlled station. (Remote base is not
a term recognized by the FCC.)

Any amateur station may be remotely controlled, but it may not operate
under *automatic* control unless it is operating as a repeater in sub-bands
where repeater operation is permitted. A control operator must be in control
of the station at all times that it is not operating as a repeater. The station
may
only operate to the limits of that control operator's privileges. If he is an
Extra,
the remotely controlled station can operate anywhere he wants, but if he is a
Tech, he can't operate the remotely controlled station below 6m. If he's a
Tech+,
he can't operate it outside his authorized frequencies, and that does *not*
include
the portions of the 10m band above 28.5 MHz. If a General, he can only operate
inside General segments. Etc.

Now the station license holder has three choices about how the station is
operated. First, he can outright loan the station equipment to another amateur.

The station then operates under the station call sign of the person to which
the
loan has been granted, and under the operating privileges of that person's
operator
license class. This case is very simple to understand.

Second, he can designate someone as control operator and let that person
operate the station. The station continues to operate under the station license
holder's station call sign, but its operations become limited to those
permitted by

the operator license class of the designated control operator. In essence, the station
license holder has loaned his station to the other operator even though it retains the
station license holder's station call sign. The station owner need not be present.

The only real difference between the two cases of transfer of control is that in the
latter case both the station license holder and the control operator are jointly responsible
for its operation. In a closed system, there can be multiple designated control operators,
each limited to operating the remotely controlled station under the privileges granted
by his license class. This type of operation is common for club stations operating in
some sort of event so that scoring occurs under a common call sign. It does a Tech
no good below 30 MHz, of course.

(Note that there is something subtle going on here. An amateur has two
different authorization instruments, his operator's license, and his station
license. They are printed on the same piece of paper, but they are legally
separate things. The call sign is assigned to the *station* and not the operator.
Operating privileges belong to the operator, not the station. Only when the
station license holder (not to be confused with the equipment owner, who
can be different) and the station control operator are the same person do
the two authorization instruments merge. Since this is the way most amateurs
routinely operate, the distinction isn't often noted or understood. But when we

start dealing with repeater or shared access remote controlled stations, it
becomes important.)

Thirdly, the station license holder can allow persons to operate the station under
his control as *third parties*. He is in control, and the station can transmit
anywherehis operator license class permits. It doesn't matter a whit what license
class the third party has. The third party can even be unlicensed if he is physically
present or accessing the station via non-amateur means. Or if the third party is a
Tech or higher, he can access the station on a frequency where he is authorized to
operate a station in auxillary service, IE 222 MHz or above. Note well that accessing
a remotely controlled non-repeater station on 2m is illegal because auxillary operation

is not permitted there, and such access is considered auxillary operation.

Regardless, a Tech accessing this remotely controlled station is operating as a

third party, and third party regulations fully apply. That means, for example, that he cannot talk with a station in a country with which the US does not have

a third party agreement. So if your Extra is allowing Techs to talk with European
stations on HF, he is in violation of the regulations. Note that the FCC has been
known to turn a blind eye to this violation of third party regulations when the third
party is an amateur, but it is a violation of the letter of the regulations nonetheless.

A further note. Ordinary operation through a repeater station is not considered third
party operation of the repeater station. This can cause some confusion. A station in
repeater operation can relay amateur signals without falling under third party rules.
Stations *using* the repeater may fall under third party rules if they are conveying
their own third party traffic. Note that it is the station performing third party traffic,
not the repeater station, which is operating under third party rules in this case, IE if
you let your wife or kid talk on your radio, *your* station is in third party operation,
but the repeater you are using is not. But a repeater phone patch is always third party
operation *for the repeater station*, and requires that a control operator for the
repeater be present. That's because the repeater station is directly participating
in third party traffic in that case and not merely relaying amateur signals.

A station under remote control operating outside of a repeater sub-band is not in
repeater operation, and doesn't enjoy this freedom from third party regulations.
The two systems may appear to operate identically, but they fall under different
regulatory restraints. This may appear to be splitting hairs, but that's what happens
when you start dealing with law and lawyers. Common sense often goes out the
window (though in this case it all does make sense if you think it through.)

So to summarize, stations acting as repeater stations relaying amateur signals
do not need a control operator present. And this includes *crossband* repeaters
which transmit on frequencies outside the operating privilege range of some of

the stations which they repeat. Remotely controlled non-repeater stations
always
require a control operator to be present. That control operator can be one and
the
same as the person accessing the remotely controlled station. In that case, the

remotely controlled station's operating privileges are limited to those of that
operator. But if the person accessing the remotely controlled station is *not*
the
control operator, then the remotely controlled station is engaged in third
party
operation, and all third party regulations apply.

What's this mean to the Tech? If he is accessing a crossband repeater from

* Message split, to be continued *
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 02:24 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Tue Jul 15 1997 at 21:14 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/15 23:11

1168. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038555916@f854.n292.z2.ftn>
Source record: 193314

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 4] Info-Hams Digest V97 #948
Dated: 15 Jul 97 16:05:21
[processed here: 15 Jul 97 23:30:09]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 5b2c0de6
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
* Continuation 3 of a split message *

13 Jul 1997 12:04:13 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA24751 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 12 Jul 1997
13:06:05 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA13302 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
11 Jul 1997 21:04:29 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA19780 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 10 Jul 1997
01:15:22 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24174 for alberto.rogante@f316.n335.z2.fidonet.org; Wed,
9
Jul 1997 22:36:42 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA23285 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9 Jul 1997
01:00:36
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA11488 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
8
Jul 1997 21:05:59 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA16586 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7 Jul 1997
21:00:17
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA25244 for alberto.rogante@f316.n335.z2.fidonet.org; Mon,
7
Jul 1997 00:06:07 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA18794 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997
21:00:23
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id QAA10809 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,

6
Jul 1997 16:53:52 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA09385 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997
14:34:30
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA25324 for alberto.rogante@f316.n335.z2.fidonet.org; Thu,
3
Jul 1997 22:52:16 +0200
@RFC-Received: from mailbox1.ucsd.edu (mailbox1.ucsd.edu [132.239.1.53]) by
medelec.uia.ac.be (8.7.6/8.7.3) with ESMTP id VAA31301 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Thu, 3 Jul 1997 21:15:21 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox1.ucsd.edu (8.8.5/8.6.9) with ESMTP id LAA18658 for
<info-hams-list@mailbox.ucsd.edu>; Thu, 3 Jul 1997 11:52:16 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id IAA11565 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul
1997 08:48:56 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id IAA11531 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul
1997 08:48:49 -0700 (PDT)
@RFC-Message-ID: <199707031548.IAA11531@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to
Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

From: "Rich" <cars@cybercomm.net>
Subject: Mounting hardware or brackets for my vechile!

I purchased a Plymouth Mini-Van and no place really to mount my radios! Now
is there a company that sells custom mounting brackets or hardware? If so
please e-mail me back! Or give please me some ideas.

Thanks Rich
KB2TKH

Date: Sun, 29 Jun 1997 19:28:49 -0700
From: Burt Fisher <burt1@rocketmail.com>
Subject: Nazis at the ARRL??

robert sumner wrote: Burt with VE`S like you amayeur radio would really
be loused up!!!!!

What is "amayeur radio?"
In any event amateur radio is not appealing to anyone who has a life, is it?
--
#===============#===#
Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#===============#===#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#===#
The person who knows how to laugh at himself will never cease to be amused.
Shirley Maclaine

Date: Wed, 02 Jul 1997 09:23:00 -0600
From: dgravatt@falcon.cc.ukans.edu
Subject: Need opinions on Dual Band base station verticals

I'm in the market for a dualband base station antenna. It will be mounted in an attic space and needs to have an SO-239 connector. I perused the AES catalog and came up with the following models:

Diamond X-200 or X-300
Cushcraft AR-270B
Comet GP-6 or GP-3

I'd appreciate any and all comments on the performance of these models. Thanks in advance!

- Dan, N2PRC

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 2 Jul 97 02:17:26 GMT
From: "Edward Weyher" <adpdude@starnetinc.com>
Subject: Novice-10M SSB ONLY?

As an addition to my previous post, No Novice are not allowed to use AM

Edward Weyher <adpdude@starnetinc.com> wrote in article <01bc868d$42bca020$50b4e3cf@adpdude.com>...
> Lets try this again, a Novice can operate in the 28.1 to 28.5 range with
> 28.1-28.3 reserved for CW and with in that 28.2-28.3 for digital and
> 28.3-28.5 for SSB. Thats straight for the ARRL.. Or whom ever you look to..
>
> 73
> KB7RKM
>

> David L. Thompson <thompson@mindspring.com> wrote in article
> <5pblik$q97@camel3.mindspring.com>...
> > ogardner@staff.uiuc.edu (gardner oral e) wrote:
> >
> >
> >
> > >Please clear up my confusion: the last time I carefully read the specs
> on
> > >Novice-10M, on 28.3 to 28.5 it seemed to SPECIFICALLY say SSB, which
> would
> > >lead one to assume that AM is not included?
> >
> > Sometimes the rules are hard to understand. Last time I looked a
> > novice could run CW, AM, or SSB with CW only on the lower portion of
> > the band 28.1 to 28.2.
> >
> > Most AM is now above 28.8 so you need a general for that part of the
> > band.
> >
> > Dave k4JRB
> >
> >
>

Date: Wed, 02 Jul 97 07:55:02 GMT
From: w7el@teleport.com (Roy Lewallen)
Subject: Q: calculating coil capacitance?

In article <33B96B8B.1973@spacestar.net>,
Jim Phillips <phillips@spacestar.net> wrote:
>Mahatma Kane-Jeeves wrote:

>> (I originally posted this query to some Electronics groups, and it was
>> suggested that the Radio groups would be more likely to have an answer.)

>> Can someone here please give me a quick tutorial, or point me to
>> information, about how to calculate the inter-winding capacitance (and
>> self-resonance) of a multi-layer coil, based on the geometry? Thanks.
--- mkj
>this is a homebrew newsgroup.

>build it, measure it, modify it!

So homebrew precludes being analytical and is restricted to cut-and-try?
How sad for amateur radio.

Roy Lewallen, W7EL

Date: 3 Jul 1997 13:23:21 GMT
From: "Eric Oyen" <n7zzt@psn.net>
Subject: ref: noise balancing antenna

I seem to be having trouble locating a reference to a noise balancing
antenna. I have tried the ARRL antenna handbook without any success there.
Have also tried asking in 2 other newsgroups (antenna or equipment
related), no dice there. If anyone here has any relevant information,
please point it to me.
Thanks.

--
Please remove the NO_SPAM when replying.
ANTI-SPAM Protection now engaged

Date: Wed, 2 Jul 1997 22:30:22 +0200
From: "Fernando Robalo" <frobalo@mail.telepac.pt>
Subject: Regulament of Diploma Vasco da Gama

DIPLOMA VASCO DA GAMA

REP - Rede dos Emissores Portugueses (CT1REP), with the support of the
Comiss&#65533;o Nacional para as Comemora&#65533;&#65533;es dos Descobrimentos, sponsors this
Diploma which is to celebrate the Portuguese Discoveries during the XV
century and specially the Discovery of the sea route to India by the
Portuguese navigator Vasco da Gama.
This will be a permanent Diploma and all SSB and CW HF contacts (on the
authorised amateur bands) on the different amateur regions will count,
starting on 15th Novembre 1945.
Licensed Radio Amateurs and SWLs world wide are invited to participate.
To qualify for the Diploma participants must have at least 25 points but
with contacts with one sation in Portugal Continental"CT" and another in
India "VU".
Diplomas can be requested on one of the three different modes - SSB, CW or
MIXED, and there will be 5 different classes and 5 different stamps as
follows:
Class I 75 points Golden Lantern
Class II 100 points Golden Compass
Class III 125 points Golden Anchor
Class IV 150 points Golden Astrolabe
Class V 200 points Golden Helm Wheel
There is also a "Honour Roll" for those with 250 points or more.The
participants of this Honour Roll can request the correspondent Trophy which
is a nice filigree miniature of XVI Century Portuguese "Caravela".
Lists of stations awarded with the different classes of the Diploma will be
published in Portuguese Ham magazines and bulletins as well as any foreign
magazines who wish to publish them.
Logs can be certified either by photostat of QSLs or by a GCR list (General
Certification Rule), certified by two different Amateurs or by a certified
amateur radio Association. Should any doubt arise QSLs can be requested.

The Diploma will be awarded free of charge to members of REP (Rede dos Emissores Portugueses), and will cost 1000 portuguese escudos for non members residing in Portugal. For Europe the cost will be US$ 8.00 or 12 IRCs and US$ 10.00 or 15 IRCs for the rest of the World.
Certification stamps for each class are sent free of charge, providing a list of the contacts, certified in the same way as the original log is sent together with self addressed stamped envelope (SASE) or a self addressed envelope (SAE) and 2 IRCs.
For the "Honour Roll" trophy the cost will be US$ 30.00 or equivalent for Portugal or Europe and US$ 40.00 for the rest of the World.
All requests to:

```
REP - Rede dos Emissores Portugueses
AWARD/CONTEST MANAGER
P.O. BOX 2483
1112 LISBOA
PORTUGAL
```

```
List of valid Countries for Vasco da Gama Diploma
```

```
CT Portugal 3
CU Azores 4
CT3 Madeira Isl. 4
CN Morocco 4
EA8 Canary Isl. 4
S0 Western Sahara 8
5T Mauritania 5
D4 Cape Verde 6
6W Senegal 5
C5 The Gambia 5
J5 Guinea-Bissau 6
3X Guinea 5
9L Sierra Leone 5
EL Liberia 4
TU Ivory Coast 5
9G Ghana 5
5V Togo 5
TY Benin 5
5N Nigeria 4
TJ Cameroon 5
3C Equatorial Guinea 8
S9 Sao Tome & Principe 6
3C0 Anobon (Pagalu Isl) 10
TR Gabon 5
TN Congo 8
9Q Zaire 8
D2 Angola 6
ZD7 St. Helena 5
ZD8 Ascension Isl. 5
V5 Namibia 5
ZS South Africa 4
```

C9 Mozambique 6
FR/J Juan de Nova, Europa 10
5R Madagascar 8
FH Mayotte 5
D6 Comoros 8
5H Tanzania 5
5Z Kenya 5
T5 Somalia 8
7O Yemen 10
A4 Oman 5
EP Iran 8
AP Pakistan 5
VU7 Laccadive Isl. 10
VU India 5
Total of Points 265

Date: Wed, 02 Jul 97 20:09:27 GMT
From: Tom@astro.net
Subject: Renewal

I thought it was 2 years....

In article <33B676E4.F8F6A34E@cvn.net>, Tony Giroux <agiroux@cvn.net> wrote:
>Lowell Adams wrote:
>
>> How much time do you have after your license has expired to renew?
>>
>> Thanks,
>>
>> Lowell
>> NC5L
>
> The FCC allows a one year grace period to renew at your exisiting
>license level. I learned this when I became three months late the last
>time around.
>
>73's
>
>

E-mail me at the address below, not with the above address.
That address is to help stop junk e-mail!

Tom Randall Amateur Radio - KB2SMS @

End of Info-Hams Digest V97 #948
****
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 21:26 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Tue Jul 15 1997 at 21:48 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/15 23:11

1169. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038556015@f854.n292.z2.ftn>
Source record: 193315

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #937
Dated: 14 Jul 97 21:15:55
[processed here: 15 Jul 97 23:34:11]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu e2941d16
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA16096 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
15 Jul 1997 21:14:25 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id CAA13087 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Tue, 15 Jul 1997 02:23:50 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id RAA00560 for
<info-hams-list@mailbox.ucsd.edu>; Mon, 14 Jul 1997 17:22:10 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id RAA08282 sendmail 8.8.5/UCSD8.3 Mon, 14
Jul 1997 17:16:07 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id RAA08216 sendmail 8.8.5/UCSD8.3 Mon, 14
Jul 1997 17:15:56 -0700 (PDT)
@RFC-Message-ID: <199707150015.RAA08216@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

2m to 10m, the repeater can be under automatic control, and the Tech can
talk to European stations, IE to stations in countries with which the US has
no third party agreement. But if he is accessing a remotely controlled non-
repeater station, he is either A) limited to the privileges of his operating
class
if he is acting as control operator, or B) is operating as a third party under
the
supervision of the control operator, and all third party limitations apply, IE
he
can't talk to Europeans. (I use Europe as an example because the US doesn't
have third party agreements with most European nations.)

Gary
Gary Coffman KE4ZV | You Make It | Email:

Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

Date: Mon, 14 Jul 1997 17:05:07 -0700
From: AC6V <ac6v@ix.netcom.com>
Subject: Call sign prefix list

Matt Musgrave wrote:
>
> My newest call book is several years old and the prefixes for a lot of
> the countries of the world have changed since then (especially with a
> the old Russian countries gaining independance).Does anyone have a
> recent listing they could e-mail to me or point me to a site where they
> are contained.
> --
>
> 73s Matt -G0ESL- Plymouth - Spirit of Discovery, England
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 02:24 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Tue Jul 15 1997 at 21:14 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/15 23:11

1170. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038555972@f854.n292.z2.ftn>
Source record: 193316

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 3] Info-Hams Digest V97 #935
Dated: 14 Jul 97 14:47:23
[processed here: 15 Jul 97 23:33:16]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 4ae40927
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
* Continuation 2 of a split message *

mnqrp MNQRP Amateur Radio
mnqrp-digest
mobile-portable MOBILE-PORTABLE Amateur Radio
mobile-portable-digest
newsvhf North East Weak-Signal VHF
newsvhf-digest
nlrs Northern Lights Radio Society
nlrs-digest
packet-pbbs Packet and PBBS Amateur Radio
packet-pbbs-digest
park PARK Amateur Radio List-Server
park-digest
ppares Pikes Peak ARES Amateur Radio
ppares-digest
ppraanet Pikes Peak Radio Amateur Assn.
ppraanet-digest
programit PROgramit Amateur Radio
programit-digest
qsl-net Private Amateur Radio
qsl-net-digest
serc Sarasota Emergency Radio Club
serc-digest
skywarn SkyWarn Amateur Radio
skywarn-digest
smirk SMIRK Amateur Radio
smirk-digest
srqares SRQARES Amateur Radio
srqares-digest
sstv-atv SSTV and ATV Amateur Radio
sstv-atv-digest
vaafmars Virginia AFMARS Amateur Radio
vaafmars-digest
vintage-radio Vintage Radio and AM
vintage-radio-digest
wsvhf International Weak-Signal VHF
wsvhf-digest

wswss Western States Weak-Signal Society
wswss-digest

Mailing Lists (Reflectors) At Contesting.Com

3830 3830 Score Reporting Reflector
3830-digest
amps RF Amplifier Discussion List
amps-digest
cq-contest CQ Contest Mailing List
cq-contest-digest
kids Kid's Day Operating Event Reflector
kids-digest
stewperry Stu Perry TopBand Distance Contest Reflector
stewperry-digest
svhfs SE VHF Society Mailing List
svhfs-digest
tentec TenTec Amateur Radio Mailing List
tentec-digest
topband Top Band Reflector
topband-digest
towertalk Tower Talk Reflector
towertalk-digest
trlog TRLog Mail Reflector
trlog-digest
yaesu Yaesu Amateur Radio Mailing List
yaesu-digest
yccc Yankee Clipper Contest Club Reflector
yccc-digest

Date: 12 Jul 1997 03:21:07 GMT
From: wyatt6gun@aol.com (Wyatt6gun)
Subject: The ARRL will live forever

I don't agree with most out of Burt's mouth, but this is right on the nail head. All you have to do, is to listen to most nets (ARRL approved) and hear " Just wanted to get on the payroll". In other words, they have absolutely nothing to say and they cannot get a QSO of their own. A vast waste and most of them are ARRL members and proud to be members of a "rat pack".

POOR DEVILS !

W5YHY

End of Info-Hams Digest V97 #935
****
@Via ifmail 2:292/875@fidonet, Mon Jul 14 1997 at 21:30 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Tue Jul 15 1997 at 21:05 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/15 23:11

1171. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038556048@f854.n292.z2.ftn>
Source record: 193317

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: Info-Hams Digest V97 #938
Dated: 15 Jul 97 01:58:16
[processed here: 15 Jul 97 23:34:59]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu f8f0b494
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA16459 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
15 Jul 1997 21:17:32 +0200
@RFC-Received: from mailbox1.ucsd.edu (mailbox1.ucsd.edu [132.239.1.53]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id HAA19775 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Tue, 15 Jul 1997 07:24:13 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox1.ucsd.edu (8.8.5/8.6.9) with ESMTP id WAA25263 for
<info-hams-list@mailbox.ucsd.edu>; Mon, 14 Jul 1997 22:22:04 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id VAA06005 sendmail 8.8.5/UCSD8.3 Mon, 14
Jul 1997 21:58:23 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id VAA05973 sendmail 8.8.5/UCSD8.3 Mon, 14
Jul 1997 21:58:17 -0700 (PDT)
@RFC-Message-ID: <199707150458.VAA05973@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

Info-Hams Digest Mon, 14 Jul 97 Volume 97 : Issue 938

Today's Topics:
Amateur Radio Newsline #1039 11 Jul 1997
BAYCOM MODEM (2 msgs)
GPS Magellan 3000XL PC CONNECT ?
How to tell if you are a typical ham or ASDer
J.O.B. QRT
KKK (WAS: J.O.B. QRT) (2 msgs)
REQ: INFO ON HAM LICENSES (CANADA)
Subject: Amateur Radio Mailing Lists (partial summary, long)

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 13 Jul 1997 22:23:53 -0400
From: bigsteve@dorsai.org (Steve_Coletti)
Subject: Amateur Radio Newsline #1039 11 Jul 1997

SB NEWSLIN @ ALLBBS $NLIN.1039
Amateur Radio Newsline #1039 11 Jul 1997

The Newsline Information and Copyright Notice is now published separately
every month. Please read this notice before using any part of Newsline in
any manner. For a copy of the notice, e-mail bigsteve@dorsai.org.

NEWSLINE RADIO - CBBS EDITION #1039 - 07/11/97

(***)
(* *)
(* A M A T E U R *)
(* *)
(* R A D I O *)
(* *)
(* N E W S L I N E *)
(* *)
(***)

The following is late news about Amateur Radio for Radio Amateurs as
prepared from NEWSLINE RADIO scripts by the staff of the AMATEUR RADIO
NEWSLINE, INC., formerly the WESTLINK RADIO NETWORK. Amateur Radio
Newsline is a audio news service distributed via telephone.

This hardcopy version is produced by Dale Cary - WD0AKO from scripts
provided to him weekly by Newsline. It is then distributed to on-line
services, bbs networks and internet user jointly by Dale Cary and Steve
Coletti.

Editorial comments, news item and all other business should be directed
to:

Bill Pasternak, WA6ITF
Newsline Producer & Editor

Internet E-mail: newsline@ix.netcom.com
Phone: (805) 296-7180
Fax: (805) 296-7180
(Fax senders wait for voice prompt.)

For further information about the AMATEUR RADIO NEWSLINE, please write
to us with an S.A.S.E. at:

NEWSLINE
c/o Andy Jarema-N6TCQ
P.O.Box 660937
Arcadia, CA
91066

Thank You,
NEWSLINE

(**********
Some of the hams of AMATEUR RADIO NEWSLINE: WA6ITF WB6MQV WB6FDF K6DUE W6RCL N6AHU N6AWE N6TCQ K6PGX N6PNY KU8R N8DTN W9JUV KC9RP K9XI KB4KCH KC5UD KC0HF G8AUU WD0AKO DJ0QN and many others in the United States and around the globe!!!
(**********

[1039]

C l o s e d C i r c u i t A d v i s o r y

The following is a closed circuit advisory. We have received word from our support fund administrator that the monies needed to pay the our monthly bills is again dangerously low.

Yes, there are many sources of ham radio news, but for the past twenty years, nobody has been able to bring you this news as quickly and as accurately as Newsline. The ham magazines have a two to four month lead time. The various ham radio newsletters are at least a week or two behind what's happening. Only Newsline brings up to the minute ham radio news direct to you over your favorite repeater. That means you can tune in at home, in your car or even walking down the street while listening on your hand held radio.

But doing this costs money. It takes over $1200 a month to keep Newsline alive. Recognizing this, several years ago we established the Newsline Support Fund. It's kept separate from Newsline and exists only to pay the week to week operating expenses. And, it again needs the support of all of you who want to see Newsline survive so that these weekly bulletins can continue to air.

The address for the Newsline Support Fund is:

Newsline
P.O.Box 660937
Arcadia, California
91066

Your assistance is needed as soon as possible. We thank you all for your ongoing generosity and support.

That ends the closed circuit advisory with Newsline report number 1039 for release on Friday July 11, 1997 to follow.

(*****

The following is a QST

A spaceship to spaceship QSO by ham radio and a research panel says that there is no link between power line radiation and childhood cancer. These stories and more on Newsline report number 1039 coming your way right now!

(*****

Mike Foale on the air from Mir

U.S. Astronaut Mike Foale, KB5UAC, continues to keep busy operating the ham radio station on board the crippled Mir space station. Last week he made a couple of contacts with the crew on board the shuttle Columbia during its STS-94 mission.

On Saturday the 5th, Foale and the space shuttle Columbia's skipper chatted twice by ham radio. Columbia and Mir were passing within 150 miles of one another when contacts were made. Commander James Halsell said he was able to talk with Foale for only 30 to 45 seconds on each pass. This, as pilot Susan Still spotted the Mir through binoculars.

But Mike could not run his usual high power with the Kenwood radio on board the Mir. Earlier he reported that when he put the radio into its high power position it began pulsating. Ham radio controllers believe the problem is one having to do with the power available on board the Mir. News reports say that its only at 70% of normal. They told KB5UAC to run the radio at medium or low power to avoid the problem. Mike has been doing that ever since, and the problem has gone away.

(via AMSAT, others)

(*****

Foale's first contact

Before his contacts with the Columbia, the QSO that got the most publicity was Mike Foales' first one after the mishap. It was made only a few days after Mir collided with a Progress supply ship.

With power back up to 70 percent of normal, Astronaut Mike Foale, KB5UAC on board the Russian Space Station Mir is back on the air.

As the Russian crew works to repair the Mir after its collision with a supply rocket back on Wednesday the 25th, Foale has been heard on the air working stations worldwide. One report that has gotten worldwide media attention was a QSO he had with a ham here in New Zealand identified as Alan Leech, ZL2DAL. Leech says that Foal told him it was "pretty scary" to have a ten ton rocket crashing around up there.

A supply ship carrying additional food, oxygen and cables needed to reroute power from the solar panels outside the Mir to the power core inside arrived on Monday the 7th. The Russians hope to launch a specially trained crew to begin repairs to the Spektr within the next two months.

(Via Newsline)

(*****

MIKE FOALE TO HAMS WORLDWIDE

Now that the emergency situation on the Mir space station under better control, U.S. Astronaut Mike Foale, KB5UAC, has taken the time to thank the world ham radio community for its concern. He sent a message to Dave Larsen, N6CO, the president of the MIREX group, and asked that the ARRL and Newsline pass it along to you.

Only one problem. The keyboard that Mike is using on board thee Mir is in the Cyrillic Russian alphabet. Some of the keys differ from the IBM and Mac standard to which we are accustomed here in the U.S.A. So some OF Mike's words were a bit choppy and in a few spots we had to take the liberty of guessing at what he was trying to say.

We think we came close and here is Mike Foale's message to every ham on Earth:

"The Mir crew is very grateful for all the good wishes and interest over the world, in our troubles and tribulations. In particular, to the few hams who work tirelessly on our behalf to pass on news events in the world, and in particular how the world press is reacting to our situation. That is very valuable to us. We do not get this sort of opinion from our controllers.

During the extended power down of Mir after the collision, communication with Moscow was predictable, but totally congested with essential technical conversation. It was impossible to get any personal news of our well being to our families, in a personal way, by means of the official communications, but ham radio allowed us to fill the gap. I and my wife are extremely grateful to those hams who passed our messages for us.

We are particularly interested in longer contacts, rather than simple QSO exchanges. It is good to be able to tell people about our life here on Mir, and our problems, but the lives of Hams on the Earth are also interesting to us. I hope more hams will take the time to tell us about there QTH and surroundings also.

Signed: Mike Foale, KB5UAC

"To which it seems apropos for this editor to add, Mike if you have any way to hear us, we hams on Earth are proud to have you representing all of us in space. And special thanks to N6CO for the relay."

(*****

No cancer link to EMF

On the medical front, there's good news for ham radio and anyone living near power transmission lines. Researchers studying health effects of electromagnetic fields have concluded that power lines do not increase the risk of leukemia in children.

The new findings were to be published in the July 3rd edition of the New England Journal of Medicine and is expected to relieve some of the fears that surfaced in the late '70s and early '80s. This, when some scientists claimed that they though they had found a connection between cancer and the fields given off by power lines and electrical appliances.

But this latest study financed by the National Cancer Institute and the University of Minnesota's Children's Cancer Research Fund found just the

* Message split, to be continued *
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 07:24 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Tue Jul 15 1997 at 21:17 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/15 23:12

1172. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038556049@f854.n292.z2.ftn>
Source record: 193318

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #938
Dated: 15 Jul 97 01:58:16
[processed here: 15 Jul 97 23:35:00]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu f8f0b494
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA16459 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
15 Jul 1997 21:17:32 +0200
@RFC-Received: from mailbox1.ucsd.edu (mailbox1.ucsd.edu [132.239.1.53]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id HAA19775 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Tue, 15 Jul 1997 07:24:13 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox1.ucsd.edu (8.8.5/8.6.9) with ESMTP id WAA25263 for
<info-hams-list@mailbox.ucsd.edu>; Mon, 14 Jul 1997 22:22:04 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id VAA06005 sendmail 8.8.5/UCSD8.3 Mon, 14
Jul 1997 21:58:23 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id VAA05973 sendmail 8.8.5/UCSD8.3 Mon, 14
Jul 1997 21:58:17 -0700 (PDT)
@RFC-Message-ID: <199707150458.VAA05973@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

opposite. It looked at 638 children with acute lymphoblastic leukemia and
compared their living conditions with those of 620 youngsters without
cancer. They also had engineering teams measure electromagnetic fields in
each child's home and at former homes. The researchers also checked to see
if the mother lived near power lines when she was pregnant. They
discovered that no matter how they measured a child's exposure to power
line fields there was no evidence that the children with leukemia had been
exposed to more electromagnetic energy than healthy children in the control
group.

(Via various news reports)

(*****

FCC seeks comments on petitions

The FCC is soliciting comments supporting or opposing three Petitions for Rulemaking. All affect the Amateur Service. First is RM-9115, filed in March by the American Radio Relay League. It requests that the commission amend its rules to expand the ability of stations active in the Radio Amateur Civil Emergency Service to communicate with non-RACES amateur stations and to relax the time restrictions on RACES emergency drills and tests.

Next is RM-9106, also filed by the ARRL. It solicits amendment of rules governing the Amateur Service to authorize operation on 7,100 to 7,300 kHz in American Samoa.

Then there is RM-9113, filed by Jerry J. Johnson, WA3WZF, Laurel, Maryland. Johnsons petition asks the FCC to permit retransmission of emergency weather information by any ham station authorized to transmit FM above 144 MHZ.

Finally, RM-9114, filed by James Cardillo-Lee, KE6VGV, Petaluma, California. KE6VGV asks that the Commission change the Amateur Service rules to permit hams who are emergency personnel engaged in disaster relief efforts to use ham radio frequencies while in paid-duty status.

Comments are due within 30 days of publishing in The Federal Register.

(via ARRL)

(*****

Kevin David Mitnick, N6NHG, sentenced

One of the nations best known computer hacker will remain in jail. This, following his recent sentencing in a California federal court.

A federal judge says that convicted computer hacker Kevin David Mitick, N6NHG, must stay away from all computers, cellular telephones, the Internet and anything else remotely like a computer, once he is released from prison. In sentencing Mitnik to serve 22 months in prison for using a cloned cellular phone and violating parole, U.S. District Judge Marianna Pfaelzer issued new and extensive terms for Mitnick's parole once he is released. She said if he even tries to operate a cash register outside prison, he must have permission from his probation officer.

In explaining her action, Judge Pfaelzer said she is trying to encompass as much of the expanding computer industry in her order as possible. This says Judge Pfaelzer, to keep Mitnick from on another hacking spree once he is released. Judge Pfaelzer did not order Mitnick to pay any restitution, because she says that he does not have the ability to do so.

Assistant U.S. Attorney Chris Painter says, technically, Mitnick has probably served his time while awaiting sentencing. However, he will remain in custody awaiting trial on another more recent indictment. In that one, Mitnick and an alleged co-conspirator have already pleaded not guilty to 25 counts of computer and wire fraud, possessing unlawful access

devices, damaging computers and intercepting electronic messages in an unrelated case.

(Via Newsline)

(*****

Divulging content a no-no

Ironically, the FCC chose the week of Mitnicks' sentencing to reiterate the law that governs confidentiality of telephone and other telecommunications. This, in response to what the agency calls numerous inquiries from the general public.

According to the Commission, section 705 of the Communications Act prohibits the interception and divulgence or beneficial use of certain radio communications, including cellular, cordless telephone and personal communications service calls, without the authorization of the sender of the communications.

The Commission adds that this prohibition applies to all members of the public, including members of the news media and news media organizations.

(Via FCC Release)

(*****

FCC fines

Also, the FCC has amended Section 1.80 of its rules to incorporate, by reference, the Commission's Forfeiture Policy Statement and the schedule of forfeitures. A News Release on the action is available on the agency's webpage at

http://www.fcc.gov

(Via CGC Communicator)

(*****

Tower space disappearing

Tower space for ham radio repeaters may soon become very scarce. This as a by-product of an FCC mandate to broadcasters to begin getting advanced digital television on the air within the next two years. The problem could actually reach epidemic proportions.

Amateurs and broadcasters alike, could find themselves without places to build new communications towers. So says the National Association of Broadcasters in a petition before the Federal Communications Commission. The NAB wants the FCC to take quick action to brush aside some government regulations.

And if that is not a big enough problem, compounding the situation is the eminent switch of broadcasters to the all new digital tv which may require some broadcasters to construct new towers.

The petition, filed with the FCC on May 30th, asks that the FCC adopt a rule preempting certain state and local restrictions on the placement, construction and modification of broadcast facilities.

Further the petition before the FCC points out that the FCC already has the power to overturn such rules. The U.S. Supreme Court has stated that "State and local regulations may be preempted not only by congress, but also by a federal agency acting within the scope of its congressional delegated authority."

What does all this have to do with amateur radio? As tower space becomes more and more limited, amateurs will find it harder and harder to find tower space for amateur repeaters, remote receiver sites and packet node locations.

Some tower owners are already requiring tower tenants to vacate their towers in anticipation of digital tv and the need for additional space on their own towers.

For years, tower owners have tried to sell all the space they could on their towers for money making purposes. Now they need that space for their new digital tv transmission antennas. Broadcasters will be required to not only broadcast the new digital tv format, but also maintain the current tv transmission service for a phase in period of up to 10 years.

Amateurs will find tower space at a premium for many years to come.

If you have a yearly contract for tower space, now might be a good time to go and negotiate a long term lease. Do it before rates go up and you are forced to vacate your repeater or remote base site.

(Via Amateur News Weekly)

(*****

Two sent to prison for tower climber death

The owners of a communications tower company have been sentenced to serve three months in prison for safety violations. This for an accident that resulted in the death of an employee who plunged 150 feet to the ground in 1995.

OSHA says it was able to show that the company owners knew about certain safety violations and tried to cover them up. The owners are alleged to have bought safety equipment after the accident but claimed that the climber was wearing the gear when he fell.

A posting on the OSHA web site shows that the employee killed was a 20 year old male and that the fines levied in the case by OSHA alone total over $130,000.

(Via CGC Communicator)

(*****

Cosmonaut gets U.S. ham ticket

Russian Cosmonaut Vladimir Titov now is KD5AOS. AMSAT Area Coordinator Bruce Paige, KK5DO, reports that Titov took his test at the Clear Lake Amateur Radio Club test session on May 10th. Titov, a former Mir occupant, is scheduled to go on the shuttle-Mir docking mission in September.

(Via AMSAT-BBS)

(*****

JOHN GLENN

And while he is not a ham, NASA may be warming up to Senator John Glenn's dream of returning to space 35 years after becoming the first American to orbit Earth. The 75 year old Ohio Democrat and the space agency are seriously talking about it according to an article appearing in a recent edition of the Orlando Sentinel. It reported in its online edition that NASA has discussed the idea with the senator, and is giving it further consideration.

Glenn flew on Mercury 6 and circled the Earth three times in 1962. He has repeatedly said he would like to make a second flight as part of a study on how space flight affects aging. If Glenn ends up in outer space, he would be the oldest human ever in orbit. Story Musgrave, 61, set the record last year.

For Glenn to fly again, NASA would have to change its policy against civilians in space.

(Via Washington Post, LA Times, KNX Newsradio, others)

(*****

P3D

The Phase 3D launch campaign has begun. On June 17th, the cryogenic core stage of the Ariane 502 vehicle that will carry Phase 3D aloft was erected in Kourou, French Guiana. A launch rehearsal is planned on September 4th with a targeted launch date on September 30th.

(Via AMSAT-BBS)

(*****

AO-21

Rumors are circulating that the command problems with OSCAR-21 alias RS-15 may soon be resolved. Word is that this highly popular but long silent satellite may re-appear shortly.

(Via VHF Reflector)

(*****

RS-16 progress report

Andy Mirinov RK3KPK reports that RS-16 now has a new voice on CW. According to Pat Gowan, G3IOR, all reports received by Andy of this latest

Russian satellite will be answered by him with a QSL card.

(Via AMSAT-BBS)

(*****

Ham Radio Fredrichshoffen

Europe is bucking America's trend of declining attendance at hamfests and conventions. This with the announcement that 20,800 hams turned out at this years Ham Radio Convention held in Fredrichshoffen, Germany. This is an increase of almost 3% over 1996, and comes close to this years 26,000 plus that showed up in Dayton last May for this years Hamvention.

According to Newslines Mitch Wolfson, DJ0QN the big difference he noticed was the shift back towards ham radio and away from computer oriented goods. Mitch says that the convention had a definite move towards computers the last few years, but this now has stopped. He says that there were very few computer only dealers this year, and the prices were not better than in his hometown of Munich. All in all, Ham Radio 1997 was one of the best attended ham radio outings held anywhere in the world so far this year.

(Via DARC, DJ0QN, others)

(*****

LIMARC offers weekend license course

With the increasing business, home, and family pressures in today's modern society, many individuals are unable to spend time to study to get their ham ticket. The Long

1173. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038556050@f854.n292.z2.ftn>
Source record: 193319

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 3] Info-Hams Digest V97 #938
Dated: 15 Jul 97 01:58:16
[processed here: 15 Jul 97 23:35:01]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu f8f0b494
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
* Continuation 2 of a split message *

treasurer. Former Hamvention General Chairman Ken Allen, KB8KE is now a Senior Director with Jim Ashman, N8KTU, elected as the clubs Junior Director. All newly elected DARA officials took office on July 1st.

(Via DARA)

(*****

AA4ED repeater on the internet

South Florida' AA4ED repeater is now connected to the Internet 24 hours a day using WebPhone software. The group reports they have had several contacts with perfect audio from around the world.

The software, available at:

http://www.netspeak.com

has a built-in voice identifier and full access control. Hams worldwide are invited to access the repeater which currently has 97 registered users worldwide.

For further information please contact the Palmento Amateur Radio Club by e-mail at:

hamradio@sprintmail.com

(Via Palmento ARC)

(*****

DX

In DX, the "DX News Sheet" reports that OE3KLU and others from Icom-Austria Radio Club will be active from Libia August 28th to September 7th, as 5A28. The group has applied for permission to operate on 160 through 2 meters.

Also F2HE, will be active from Guadeloupe as FG/F2HE now until September 25th. His activity is mostly on CW and he has plans to try to activate some of the neighboring islands as well.

(Via DX Report)

(*****

AOL SPONSORS TEEN HAM CHATS

Finally, if you are a teenage ham with access to America Online, listen up. Be sure to mark on your calendars for Friday nights at 9 PM Eastern time. This, for the Weekly America Online Teen Ham Chats.

According to Shelley Sheahan, Co-Leader, of the America Online Radio Communications Forum, the chatroom is the latest addition to the expanding communications special interest area on the service. To find it, simply use the keyword ham after you log on.

(Via AoL Radio Communications BBS)

(*****

With thanks to the Hudson Division Loop, the ARRL and Amateur News Weekly, that's all from the Amateur Radio Newsline. You can write to us at:

Newsline
P.O.Box 660937
Arcadia, California 91066

Our web page is at:

http://www.arnewsline.org

and our e-mail address is:

newsline@ix.netcom.com

For now, with Bill Pasternak, WA6ITF at our editors desk, we at Newsline say 73 and we thank you for listening.

(* * * * Newsline is copyright 1997 & all rights are reserved. * * * *

--
< ^^>
< "Big Steve" Coletti >
< Computer and Network Installation, Upgrades and Repair. >
< Internet: bigsteve@dorsai.org >
< I was balding, then I installed Windows 95 and pulled the rest out. >
< US Mail: P.O. Box 396, New York, NY 10002 >
< Fax Weekdays/Voice Weekends: +1 212 995-2637 >
~~~~~~

Date: Mon, 14 Jul 1997 22:41:29 GMT
From: rur@innotts.co.uk (Paul Simpson)
Subject: BAYCOM MODEM
~~~~~~

Hi
Me too please...

Cheers Paul g0rur

>Does anyone have a circuit for a Baycom Modem that they could mail to me?
>There is plenty of documentation in the Ham Libraries, but I cant find the
>actual circuit of the modem.
>
>I want to try out packet to see whether its to my interest and liking. I
>dont want to spend a great deal of money to be able to do this. I gather
>the Baycom Modem is the cheapest option to be able to try out packet.
>

Please remove "NOSPAM" from the return address
Paul (G0RUR) rur@innotts.co.uk "Doctor Dos" or rur@usa.net
UK Distributor of Amsoft's Ham Radio C.D.
Home Page: http://www.innotts.co.uk/~rur/

Date: Mon, 14 Jul 1997 21:14:39 -0700
From: Lloyd Mitchell <kd4htw@flosc.net>
Subject: BAYCOM MODEM

Paul Simpson wrote:
>
> Hi
> Me too please...
>
> Cheers Paul g0rur
>
> >Does anyone have a circuit for a Baycom Modem that they could mail to me?
> >There is plenty of documentation in the Ham Libraries, but I cant find the
> >actual circuit of the modem.
> >
> >I want to try out packet to see whether its to my interest and liking. I
> >dont want to spend a great deal of money to be able to do this. I gather
> >the Baycom Modem is the cheapest option to be able to try out packet.
> >
>
> Please remove "NOSPAM" from the return address
> Paul (G0RUR) rur@innotts.co.uk "Doctor Dos" or rur@usa.net
> UK Distributor of Amsoft's Ham Radio C.D.
> Home Page: http://www.innotts.co.uk/~rur/

Hi for the money and time you would probably be better off trying to buy
a kit from the US or from a US company. The circuit is simple BUT it is
tedious to build. ....Lloyd KD4HTW

Date: Mon, 14 Jul 1997 19:53:37 -0600
From: stimpy@tstonramp.com

Subject: GPS Magellan 3000XL PC CONNECT ?

In article <5qa5po$13h2@pluton.arcadis.be>,
Michel Debury <ultramagic@arcadis.be> wrote:
>
> Does anyone know how to connect a Pc to GPS Magellan 3000 XL
> Using the Power/Data Module normally made to transfer data to
> an autopilot ?
>

If you're connecting it to a db9 connector, connect the yellow wire to pin 2, the orange wire to pin 3 and the black wire to pin 5. You would need to connect the power/data module to an external power source, so connect the red wire to a 12 VDC battery and jumper another wire from the black wire and connect it to battery ground. Have fun.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Mon, 14 Jul 1997 18:56:33 GMT
From: gdn1@rocketmail.com (Gary)
Subject: How to tell if you are a typical ham or ASDer

On 14 Jul 1997 15:57:36 GMT, bb099@cleveland.Freenet.Edu (Adam Trent Phillips) wrote:

>
>In a previous article, burt1@rocketmail.com () says:
>
>>The National Loser Test
>>
>>If you answer yes to ANY of the following questions you are a loser:
>>
>> (EDITED)
>>3 yes= smalltime loser
>>4-6 yes= moderate loser
>>7-10 yes think about Dr. Kevorkian
>>Over 10 yes= act on Dr. Kevorkian
>>
>>
>>Please feel free to add your own.
>>
>>>>----------==== Posted via Deja News ====----------
>> http://www.dejanews.com/ Search, Read, Post to Usenet
>>
>
> Even though I only got one (or perhaps two), I have the feeling
>this could have been said with less words- "If you are NOT LIKE ME, you are
>a loser" =-)
>

Perhaps we could have a contest sponsored by Compaq and they would give away a free laptop to the person that could guess to the nearest day/hour/minute when Fisher *AGAIN* would copy and paste his tired old nonsense (It currently appears about every 5 to 6 weeks.) To add even *MORE* excitement, Compaq could offer a free laptop to *EVERY* contestant in the highly highly highly unlikely event that Fisher came up with something new. ;)

Gary ... K8IQ

Date: Mon, 14 Jul 1997 20:42:29 -0700
From: Burt Fisher <burt1@rocketmail.com>
Subject: J.O.B. QRT

Jeffrey Herman wrote:

> It is with deep regret <cough cough> that I must announce the
> passing of James O'Brian's internet account with Bellsouth.net:
>
>

Can I get a little credit on this?

--
#================#===#
Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#================#===#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#===#
The person who knows how to laugh at himself will never cease to be amused.
Shirley Maclaine

Date: 14 Jul 1997 21:24:47 GMT
From: mjsilva@ix.netcom.com (michael silva)
Subject: KKK (WAS: J.O.B. QRT)

In <868899456.10263@dejanews.com> K0HB@usa.net writes:
>
>Jeffrey Herman wrote:
>
>> It is with deep regret <cough cough> that I must announce the
>> passing of James O'Brian's internet account with Bellsouth.net:
>
>Well appears the Knet Kop Korps win another one.
>
>I am no fan of the usenet style of KD4CDB, but I am even more
>opposed to those who would impose their own "standards" on

>other people.

C'mon Hans, the only ones who "imposed" their "own standards" on
anybody was Bellsouth:

>Thank you very much for taking the time to inform us of this
>situation. In accordance with BellSouth.net's Appropriate Use
>Policies, the Internet services account of kd4cdb@bellsouth.net will
>be canceled.

Apparently KD4CDB violated his terms with his provider. Keeping the
behavior a secret from the provider does not make the violations go
away, and notifying the provider of the behavior does not impose
anything on anybody.

73,
Mike, KK6GM

Date: Mon, 14 Jul 1997 18:26:20 -0400
From: Phil Heaton <ke4krt@atl.mindspring.com>
Subject: KKK (WAS: J.O.B. QRT)

K0HB@usa.net wrote:
>
> Jeffrey Herman wrote:
>
> > It is with deep regret <cough cough> that I must announce the
> > passing of James O'Brian's internet account with Bellsouth.net:
>

Shouldn't it be kd4cdb now SK (Silent Keyboard).

Phil
--

Phil Heaton, ke4krt@atl.mindspring.com
Once you go MAC, you'll never go back!

Date: Sat, 12 Jul 1997 18:24:43 -0700
From: "Greg Dell'Agnese" <gdell@geocities.com>
Subject: REQ: INFO ON HAM LICENSES (CANADA)

I would like information on how to get a license in Canada plus the cost
of doing the test and the cost of a call sign and all that information
for a person who wants to join in on all the action... I know I have a
good chance in passing the test 'cause I have a high school OAC (GRADE
13 for all you people outside ontario) in electronics plus a computer
technical OAC and I know a bit of morse code.

Any info anyone can give would be helpful.

Thanks,
Greg Dell'Agnese

Date: Mon, 14 Jul 97 23:04:43 PDT
From: wa4pgm@luna.moonstar.com
Subject: Subject: Amateur Radio Mailing Lists (partial summary, long)

Please add:
CountyHunters -- subscribe to Majordomo@qth.net

End of Info-Hams Digest V97 #938
****
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 07:24 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Tue Jul 15 1997 at 21:17 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/15 23:12

1174. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038556133@f854.n292.z2.ftn>
Source record: 193320

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

```
+--------------------------------------------------------------------------+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #939
Dated: 15 Jul 97 03:54:33
[processed here: 15 Jul 97 23:36:03]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 37de5315
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA16755 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
15 Jul 1997 21:21:19 +0200
@RFC-Received: from mailbox1.ucsd.edu (mailbox1.ucsd.edu [132.239.1.53]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id JAA22078 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Tue, 15 Jul 1997 09:24:32 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox1.ucsd.edu (8.8.5/8.6.9) with ESMTP id AAA28503 for
<info-hams-list@mailbox.ucsd.edu>; Tue, 15 Jul 1997 00:22:07 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id XAA15490 sendmail 8.8.5/UCSD8.3 Mon, 14
Jul 1997 23:54:42 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id XAA15463 sendmail 8.8.5/UCSD8.3 Mon, 14
Jul 1997 23:54:34 -0700 (PDT)
@RFC-Message-ID: <199707150654.XAA15463@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

Old header info

From: James O'Brien <kd4cdb@bellsouth.net>
Newsgroups: rec.radio.amateur.misc
Subject: The real Mikey is a bad man! We are friggin
Terrified!!!!!!!!!!!!!!
Date: Sun, 13 Jul 1997 17:05:30 -0400
Message-ID: <33C9431A.931@bellsouth.net>
NNTP-Posting-Host: host-207-53-1-75.atl.bellsouth.net
^^^^^^^^^^^^^^^^

New header info
From: "James O'Brien" <kd4cdb@bellsouth.net>
Newsgroups: rec.radio.amateur.misc
```

Subject: Re: Has Jimmy been cut off?????
Date: 15 Jul 1997 02:52:29 GMT
NNTP-Posting-Host: 4898@165.113.255.27
^^^^^^^^^^^^^^^^^^^^^^^^

I see you've kind of upgraded from Netscape's newsreader to Microsoft's
Internet News, however if you_really_ want to get serious about hiding
your identity Agent is far better , but I'll let you figure out how ;)

See Ya :)

Date: 15 Jul 1997 02:57:41 GMT
From: "James O'Brien" <kd4cdb@bellsouth.net>
Subject: J.O.B. QRT

Glen Quarnstrom <glenq@NOSPAMcyberhighway.net> wrote in article
<33d3d0b0.46272677@news.cyberhighway.net>...
> jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:
>
> >It is with deep regret <cough cough> that I must announce the
> >passing of James O'Brian's internet account with Bellsouth.net:
> >
> >--
> >Date: Sun, 13 Jul 1997 12:02:39 -1000
> >From: abuse@bellsouth.net
> >
> >Thank you very much for taking the time to inform us of this situation.
> >In accordance with BellSouth.net's Appropriate Use Policies, the
> >Internet services account of kd4cdb@bellsouth.net will be canceled.
> >
> >It may take a day or two before all offending communications from this
> >cancelled BellSouth.net account are cleared from our servers. Therefore,
> >it is possible that you could receive additional communications from
this
> >account during this time. Please be patient with us and rest assured
that
> >such communications should stop shortly.
> >--
>
> What was the abuse, exactly?
> --
> glenq@cyberhighway.net
> WB7DOW @ KB7CFD.ID.USA.NOAM
>

I think you have been misinformed fag boy. Go back to sexzilla and jerk
off you closet fruit. I'll be posting here long after your dead,you old
bastard.
--
Don't you just love it? KD4CDB

Date: 15 Jul 1997 02:40:48 GMT
From: "James O'Brien" <kd4cdb@bellsouth.net>
Subject: James' Therapy

Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote in article
<5q3vn4$e7q@news.Hawaii.Edu>...
> In article <33C46065.2D48@bellsouth.net>,
> >
> >What a hypocrite.
>
> VERY GOOD, James! You were finally able to send a note without using
> any four-letter words. We're making great progress.
>
> Now, let's analyze what you wrote. Have you ever heard the expression
> "The pot calling the kettle black"? Think about what that means, in
> regard to your off-topic posts on .dx, .boatanchors, .misc, .policy,
> and .swap.
>
> I've tried to remain on-topic with you, asking what radio expertise
> you can share with us (no response), what radio-related gear you've
> built (no response), what homebrew rigs you're operating on the air
> (no response). Let me pose some more radio-related queries: Tell us
> your experiences with ducting on 160m, gray-line propagation, LDEs,
> and anything else you'd feel would be of interest.
>
> Now, I suggest you tatoo what's included below on the backs of both
> hands, so everytime you're at your keyboard you'll see these priceless
> words of wisdom:
>
> >Hi Hank and Glen - You both misunderstand the situation. With well over
> >20 kilogroups on Usenet, any topic you can possibly cook up would be
on-topic
> >*somewhere*. Antenna discussions are discouraged on .misc becaue there
is
> >a NG (r.r.a.antenna) devoted to them; home-building discussions are dis-
> >couraged on .misc because there is a NG devoted to them. When we ask
> >folks to move off .misc it is not because we're tryng to silence or
censor
> >them; rather, we're asking them to move to a more appropriate NG. If
they
> >don't comply then it's appropriate to gently request their provider to
> >ask the user to abide by the charter.
> >
> >If all 200,000+ of us decided to ignore the charter and post off-topic
> >remarks, this NG would be unreadable. Is that type of anarchy what you
> >truly desire? Would you quietly sit by and kill-file 200,000+ posters?
> >
> >(One's lack of disipline on a NG can tell us quite a bit about that
person.)
> >

> >ZUT,
> >Jeff KH2PZ / KH6
>
> (How many hours did you spend on Deja News to find that? hahaha)
>

Notice how he dodges the marriage question??
--
Don't you just love it? KD4CDB

Date: 15 Jul 1997 04:42:54 GMT
From: jtomason@usa.net (Joe Tomasone)
Subject: NOTICE OF RECALL: SECTION MANAGER OF NYC/LI SECTION

Those noted at the end of this letter have all signed
the original copy. There is also supporting documentation
that accompanies the printed version.

AN OPEN LETTER TO MEMBERS OF THE NYC/LI SECTION OF THE ARRL:

As you may or may not be aware, we have initiated a motion to recall (remove) the Section Manager, Len Buonaiuto, KE2LE. Mr. Buonaiuto has demonstrated a large misunderstanding of his position, who his appointed volunteers are, and the limits of his authority. He has also mismanaged his staff and removed established volunteers without notice or recourse. We find that KE2LE is acting

in a reckless manner and that his actions threaten many of the successful ARRL programs in this section and their relationship with local served agencies.

The ARRL by-laws require this matter to be brought up for a vote by all of the Members of the Section. We strongly urge you to vote to recall the Section Manager, Len Buonaiuto, KE2LE, for the following reasons:

1. KE2LE solicited volunteers for District Emergency Coordinator positions for

boroughs of New York City via APRS packet during the end of June, apparently ignorant of the fact that each borough already has an Emergency Coordinator, and that there is an existing District Emergency Coordinator for the entire city (Marc Kaufman, WB2DWC) who has been in the position for 5 years. When WB2DWC contacted Mr. Buonaiuto, he was told that he was not on the list of appointees. WB2DWC then attempted to verify this with Mario Maltese, WF2T, the

Section Emergency Coordinator, who informed him that he was, indeed, on the list. These facts may be verified with the parties concerned. Conclusion: Mr. Buonaiuto either had no knowledge of who his appointees were or was not truthful.

2. Mr. Buonaiuto removed Andrew Feldman, WB2FXN, from his position as DEC of Suffolk County without any form of prior notification or due process. While the Section Manager retains the right to do so, it is customary and fair for review and due process to be followed in such cases.

3. In a letter to officials of Suffolk County Fire, Rescue, and Emergency Services, Mr. Buonaiuto stressed that WB2FXN was to return his County keys and that they should be issued to the new DEC. Since the ARRL does not make decisions for Government Officials and WB2FXN as the RACES Radio officer is appointed by the County Government, KE2LE's "request" was denied on it's face.

Conclusion: Mr. Buonaiuto does not understand the limits of his position or the

ARRL's authority.

4. Shortly after learning that his action would not remove WB2FXN as the RACES

Radio Officer, Mr. Buonaiuto, without invitation or appointment, appeared at the office of the Commissioner of Fire, Rescue, and Emergency Services. His attempts to speak to the Commissioner or his deputy were rebuffed and he was asked to remove himself from the premises. Conclusion: Mr. Buonaiuto acts unprofessionally in the name of the ARRL and damages long-standing efforts to improve the image of ARES and the League with County officials.

5. In removing WB2FXN, Mr. Buonaiuto did not seek the advice or counsel of his

Section Emergency Coordinator, Mario Maltese, WF2T. In fact, his actions were in direct contradiction to WF2Ts earlier recommendation NOT to remove WB2FXN that was given based on interviews with those who had complained to him. In protest, WF2T resigned as Section Emergency Coordinator, although he was later convinced by others to remain. In protest of KE2LE's actions, Jim Everett, WB2ZIE, has resigned as Local Government Liaison for Easthampton and Southampton Towns. Sam Streger, WA2UXY, has resigned as Emergency Coordinator of Huntington Town. Conclusion: Mr. Buonaiuto mismanages his staff and ignores their counsel in their areas of responsibility and expertise, and causes capable and respected people to resign in anger.

6. Mr. Buonaiuto chose the Suffolk County ARES/RACES net as his vehicle to announce WB2FXN's removal as DEC. He did not inform the Town Emergency Coordinators of the removal or of his intentions beforehand or even seek their counsel on the subject. This was a completely unprofessional and thoughtless action on Mr. Buonaiuto's part.

7. In correspondence to Joe Tomasone, AB2M, dated June 13, 1997, Mr. Buonaiuto

said of AB2M's list of references in his application for the APRS Assistant Section Manager position, "All your reccomenditions are fine except one, no names mentioned.This one may get you passed by in some cases." WB2FXN was among the list of references, and this statement was made 10 days before WB2FXN

was removed from his position. Conclusion: KE2LE apparently follows "guilt-by-association" in his decision-making processes instead of deciding things based on their merits.

8. Frustration over KE2LE's actions has angered some ARRL members in New York City so much that they are contemplating petitioning the ARRL to be removed from the Section and to form their own Section. This was confirmed in a telephone call with Division Director Frank Fallon. Conclusion: KE2LE is fracturing not only ARRL programs, but the Section as well.

9. Mr. Buonaiuto has refused certified letters sent to him regarding these matters. He has also declined to return related phone calls. Conclusion: Mr.

Buonaiuto is unwilling to listen to the members of the Section on matters important to them.

Mr. Buonaiuto's actions have caused severe damage to the ARES/RACES programs in

this Section, have called into question the image and professionalism of the League, and have caused respected people in the section to resign their appointed positions. Please consider these matters carefully -- the future of all ARRL programs such as ARES, NTS, the Official Observer program, and the Local Government Liaison program literally rides on your vote. Is Mr. Buonaiuto's handling of these matters what you expect from a leader and from your local ARRL representative? If not, then please vote affirmatively for the

recall when you receive your ballot.

Marc Kaufman, WB2DWC, ARES District Emergency Coordinator,
RACES Radio Officer, New York City

Mario Maltese, WF2T, Section Emergency Coordinator, NYC/LI

Geor

1175. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038556134@f854.n292.z2.ftn>
Source record: 193321

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 3] Info-Hams Digest V97 #939
Dated: 15 Jul 97 03:54:33
[processed here: 15 Jul 97 23:36:04]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 37de5315
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
* Continuation 2 of a split message *

contact the list manager at ka0nno@QSL.NET
Thank you
73's
George and Lisa
N0EOQ KA0NNO

http://www.cswnet.com/~ka0nno/

SMIRK HOMEPAGE
http://www.cswnet.com/~ka0nno/page3.html#SMIRK HOMEPAGE

>>>> info aprs
n1rhl@qsl.net:
==================================

This mailing list is for discussion of topics involving APRS
(Automatic Position Reporting System)
This list's Topics will include APRS, GPS,
Weather Station operation along with
general ham related conversation about
Equipment, procedures and Operating Techniques.
Only ham radio and more precisely how other ham radio subjects relate
TO APRS will be discussed in this forum.
In the interest of courtesy please keep postings as concise as
possible.
To post a message to all subscribers, e-mail it to aprs@qsl.net

For more info or if you have problems talking to the
Major, (the subscription robot)
contact the list manager at < n1rhl@qsl.net >
++
Disclaimer...
This list is not associated in anyway with the lists offered by the TAPR
(Tucson Amateur Packet Radio Assoc.) or any other APRS lists. The use of
this list is offered for your enjoyment only from the owner of QSL.net.
This list is not intended to replace any other lists nor is there a
claim
that subscribing to this list will give the subscriber information that

is not available by subscribing to any other APRS related lists. The
owner of QSL.net reserves the right to remove this list at anytime for
any reason and makes no claims to the accuracy of any posts to this
list.
Pass at your own risk. Close cover before striking. Smoking may be
hazardous to your health. Wear sun screen but exposure to sun screen
could also cause cancer. Fasten your seat belt. Watch your step. Ear
protection required in this area. EMF from your computer may be harmful.
Contains Red dye #3. Please do not stand until the ride comes to a
complete halt. The coffee in this cup may be HOT. Check out time is
10am.
Contents of lighter are flammable keep away from fire or flames.

>>>> info bcvhfa
The Butler County (Ohio) VHF Association mailing list (BCVHFA) is
intended to
foster communications between members of the club, and other interested
parties. You need not be a member of the club in order to participate.
List
topics include: Items of interest to club members, General Amateur Radio
discussion, Items wanted / for sale / for trade, and distribution of the
club
newsletter.

>>>> info bpsk
BPSK - Binary Phase-Shift Keying - is a modulation technique
useful for recovering intelligence from very weak signals. It
has been tried on the (160..190 Khz) Lowfer experimenter's band
with some success and is now becoming more popular on the Amateur
HF bands and even for communication via laser. This mailing
list is for setting up on-air tests, sharing results, getting
details of the COHERENT DSP software, technical discussion.

>>>> info cw
****

CW is a mailing list (reflector) devoded to CW (International Morse
code)
use in amateur radio activities. In particular, we encourage
conversation on:

* Learning and teaching CW (tapes, programs, etc.)

* Keys, bugs, and keyers

* CW detection and receiving (filters, DSP, coherent CW, etc.)

* Breakin (QSK) equipment and skills

* Signal shaping and quality

* Portable CW operating issues

* any other non-inflammatory issues re CW

To be added to the CW mailing list, send email as follows:

To: list-request@qsl.net
Subject:
Body: subscribe cw

** only required if you wish to use an alias email address

To be deleted from the CW mailing list:
send email as follows:

To: list-request@qsl.net
Subject:
Body: unsubscribe cw <your email addr>

To post items to the reflector, send email as follows:

To: cw@qsl.net

If you hve any questions or need assistance contact:

k7gt@qsl.net

See you on the reflector AND on the air!

73 es GL de K7GT

****

>>>> info flares
This is the Florida ARES/RACES mailing list. It's primarily for the use
of
ARES/RACES officials in Florida, to disseminate information, and to
discuss ARES/RACES activities throughout Florida. SEC's, EC's, RACES
Coordinators, their assistants, as well as others involved with
Emergency
Communications work, are invited to join this list.

>>>> info forsale-swap
Forsale-swap is a mailing list devoted to and for Amateur Radio
Operators
to Sell - Buy - Swap Amateur Radio Gear. Computer Equiptment CAN be
advertised since it is used for Packet Radio operations.
PLEASE READ THE FOLLOWING DISCLAIMER BEFORE GOING ANY FARTHER!

Disclaimer

* J. DANIEL BELL, JR.,(KC4OXP) & AL WALLER (K3TKJ) "QSL.NET" SHALL NOT
BE
LIABLE UNDER ANY LEGAL THEORY INCLUDING TORT OR CONTRACT FOR ANY DIRECT,
INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGE. BUYER AND SELLER
AGREE TO CARRY THEIR TRANSACTIONS ON VIA OTHER MEANS OTHER THAN THROUGH
KC4OXP OR QSL.NET.

To be added to the forsale-swap mailing list, send email to:

To: majordomo@qsl.net
Subject:
Body : subscribe forsale-swap

To be deleted from the forsale-swap mailing list send mail to the
following:
To:majordomo@qsl.net
Subject:
Body:unsubscribe forsale-swap <your email address>

To POST items FORSALE/TRADE/WANTS to the forsale-swap mailing list send
mail to the following:

To:forsale-swap@qsl.net

If you have problems contact me directly at kc4oxp@qsl.net

73 de Daniel/KC4OXP

>>>> info georgia-skywarn
The Georgia ARES/Skywarn Special Interest Group is to support the
exchange of information about the operations and procedures of the
Skywarn Severe Weather Spotters of Georgia. It will also serve as a
forum for announcing upcomming Skywarn classes, NWS ham station
training, and spotter group activations. While this SIG is primarily
targeted toward the spotters of Georgia, anyone interested or involved
in Skywarn or Amateur Radio is welcome to participate.

>>>> info laser
The LASER reflector is intended for use by anyone interested in
free space laser communications.

Associated with this reflector is a website located at:
http://www.qsl.net/wb9ajz/laser/laser.htm

For more information contact either:
k3pgp@juno.com
or
wb9ajz@qsl.net

>>>> info marcnet
This is the info file for the marcnet mail list about the
Marin Amateur Radio Club, in Marin County, CA, USA.

Mail List Information:

Obtain a complete packet of information by sending e-mail to the
automated
list server as follows:
To: majordomo@qsl.net
Subject: (optional for your use)
Message Body:
info marcnet (This file)
intro marcnet (Explains about messages to be sent to marcnet@qsl.net)
index marcnet (marcnet files available)

subscribe marcnet (News releases about Marin Amateur Radio Club)
help (explains commands to be sent to majordomo@qsl.net)
list (List of mail lists available through majordomo@qsl.net)
end (ends command lines)

The server machine @qsl.net is a unix machine which is case sensitive.
If you have a MIME compliant mailreader, you may prefer to subscribe
to marcnet-digest rather than marcnet. To do this, instead of the
command subscribe marcnet, use the command:
subscribe marcnet-digest

Anyone interested in furthering the amateur radio service
is welcome to subscribe.

Marin Amateur Radio Club information:

Marin Amateur Radio Club extends a warm welcome to you, and invites
you to our free meetings, library and events.

Please read both the intro and info files of marcnet,
and browse if you are able

http://www.qsl.net/w6sg

For those in Marin County, you may find answers to your questions
in the Ham Radio conference and local ham radio web pages,
by local modem call to Infoway at 898-8427.

To contact the Marin Amateur Radio Club,
w6sg@qsl.net
(415) 883-9789
POBox 151231, San Rafael, CA 94915-1231

Free Public Meetings:

Monthly General Membership Meeting:
First Friday of each month beginning at 7pm in the Conference Room
at Kaiser Hospital, Building 2, the first building on the left
after turning right from Novia Albion Way onto Monticello Road.
Schedule: 7pm social; 7:30 Business Meeting called to
order; 8:00 Program Presentation; 9:00 social.

Weekly Sunday Morning Net
Everyone is invited to the San Rafael Red Cross station w6sg of MARC
at 712 5th Street slightly East of Lincoln. Schedule 8am open doors
and put out coffee; 8:30 informal social; 10 am operate w6sg net
control
of the emergency preparedness net; 10:30 cleanup; 11 am close up.
These meetings offer a small congenial group for introducing
yourself; meeting local amateur radio operators, and learning about
amateur radio.

Monthly Business Meeting
Restricted to members, all members welcome to attend, (you may come

and become a member at any meeting). Third Thursday of most months
at 7:30 pm at San Rafael Red Cross (see above). Meeting lasts about an
hour.

Coming Events:
MARC VE Testing...All levels, June 7, Sept 6, Dec 6 1997 test site
Kaiser
Hospital Building 2; Registration 0845, Testing 0900
For more information: Send SASE to Radio Exams,POBox 176 Petaluma,CA
94953-0176. Candidate Requirements: A photo id, or two non-photo ids.
Original and copy of current license. Any original valid CSCEs and
photocopies, radiotelegraph license if held. Medical exemptions.
Fee is $6.05, except Novice is free. Test Dates may change.

Nets:
Licensed Amateur Radio Operators are invited to check in to the
emergency practice nets as guest and get on the roll call.

Sunday Morning Net:
10:00 am PDT (local time) w6sg 3.915 MHz LSB
10:15 am PDT w6sg 147.33 +600 PL 203.5 MHz FM

Monday Evening
7:30 pm PDT RACES 147.33 +600 PL 203.5 MHz FM
8:00 pm PDT ACS 147.33 +600 PL 203.5 MHz FM

Memberhip Information
MARC is a membership corporation. All power ultimately rests
with the vote of the membership. You are invited to join.
Membership is granted upon payment of dues:
Regular Individual: $25
Family Membership: $30
Student/Retired: $20

The MARC Membership Chairman is Pete Wolford, N6IYU
POBox 151231, San Rafael, CA 94915-1231
Your money will be accepted and your membership begun upon
receiving your funds by mail, or at any meeting.

Services
To support the amateur radio service mission, MARC provides
a free technical library open to the public, technological educational
and training programs in it's classroom, and supports
FCC license VE testing programs for (free novice exams) for
nominal charge to members and public alike.
The MARC offers free use of it's amateur radio station w6sg
to licensed amateurs who are members or their guests.
The MARC maintains the MARS station at Hamilton field for
use by licensed amateurs in the armed forces, and provides the
amateur radio operators who become trained and licensed to
operate the MARS station for the benefit of the personel of
the armed forces.

Listowner:
Don Phelps, n6mce is the listowner, administrator and
moderator of marcnet, and Marketing Chair of MARC.
If computer automation leaves something to be desired,
send Don n6mce compliments and appreciation or even an
inquiry about MARC at:

don.phelps@juno.com and begin the subject line "MARC".

>>>> info marrn
==========
Welcome to the Magellan Amateur Radio Repeater
Network (MARRN) Mailing List!
==========
==========

IMPORTANT NOTICE:

THIS IS A FREE MAILING LIST SUBSCRIPTION SERVICE.
Thought I'd say that up front. I've noticed that once
anybody reads the word "subscription" they always think
they have to cough up money in some form or another.

If you received this mailing without subscribing to
this list, then somebody has subscribed for you. I
do not add anyone to this list without a subscription
request. Read below for unsubscription information.

This list has been setup, courtesy of Al Waller, K3TKJ
of QSL.NET. If you have a homepage, or thinking of
setting up one, consider making qsl.net your home.
Check it out at http://www.qsl.net/.

* Message split, to be continued *
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 09:27 (2.10-tx8.3)
@Via ifmail 2:292/862

1176. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038556136@f854.n292.z2.ftn>
Source record: 193322

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 5] Info-Hams Digest V97 #939
Dated: 15 Jul 97 03:54:33
[processed here: 15 Jul 97 23:36:05]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 37de5315
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
* Continuation 4 of a split message *

Todd Dunlap
KC8EDS
tadunlap@kellnet.com
HOMEPAGE - http://www.qsl.net/kc8eds

end

>>>> info smirk
This reflector deals with any questions about the SMIRK Klub and the
SMIRK
Web site, or to make skeds with other SMIRK members. You can use the
reflector to help new hams to obtain information about six meter
operations.
Discuss 6 meter equipment modifications or antenna design. Or pass on
any dx
qsl information rather be new or old.
Thank you
73's
George and Lisa
N0EOQ KA0NNO
http://www.cswnet.com/~ka0nno/
SMIRK HOMEPAGE
http://www.cswnet.com/~ka0nno/page3.html#SMIRK HOMEPAGE

>>>> info srqares
This is the Sarasota County, Florida, ARES/RACES mailing list. This
list
is used to inform Sarasota County ARES/RACES members of local ARES/RACES
activities, as well as discuss ARES/RACES topics of local interest.

For more information on Sarasota County ARES/RACES, please visit the
Sarasota Emergency Radio Club Web Site, at
http://home1.gte.net/wd4ahz/serc.htm
and go to the ARES or RACES pages for more details.

>>>> info vintage-radio
Thank you for your interest in the Vintage Radio List. I am sure that
this

list will prove beneficial to anyone who is interested in the
collection,
restoration, and operation of vintage radio equipment. While this list
will
deal mainly with American-made amateur radio receivers and transmitters,
other makes are welcome so long as they fit the category of "vintage".
To
qualify for vintage status a set must be 25 years old and preferably
contain some vacuum tubes. This category can include military, home
broadcast sets, commercial equipment and homebrew equipment. Any
homebrew
equipment using vacuum tubes and operating CW or AM will be considered
"vintage" equipment no matter what the age. Accessories such as keys,
antenna tuners, wattmeters, test equipment, etc. is also considered a
part
of the Vintage hobby and will be welcome if it is at least 25 years old.

I sincerely hope that you will join our group of vintage enthusiasts.
With
your help we can make this a great List. If I can answer any questions
that
you may have please contact me at >wa4kcy@qsl.net.

A special "thank you" to Al Waller, K3TJK, for hosting the QSL Net
Vintage
Radio List and providing it free of charge to all who want to
participate.

73,

Andy Howard, WA4KCY

~~~~~~
Andrew E. (Andy) Howard, Sr., WA4KCY
105 Sweet Bay Lane
Carrollton, Georgia 30116-8519
Telephone 770-832-0202
Southeastern Division Director, AM International
wa4kcy@usa.net wa4kcy@juno.com wa4kcy@qsl.net
Vintage Radio Home Page Address:
http://ourworld.compuserve.com/homepages/sweetbay
<><
~~~~~~
Keeper of the Hallicrafters SX-88 Owners List
~~~~~~
Vintage Radios, Electric Trains, Machine Guns, etc.

>>>> info wsvhf
wsvhf@QSL.NET:

~~~~~~

This mailing list is for discussion of CW/SSB WEAK SIGNAL WORK and
DX on the bands above 50 MHz.
Topics include CW/SSB VHF/UHF/SHF beyond-line-of-sight Propagation,
Contesting, DXing, Equipment and Operating Techniques.
ATV, FM, Packet, Repeater, Satellite operations are NOT discussed here.

If you want to subscribe to this mailing list,
send the following command in email to
"list-request@QSL.NET":

subscribe wsvhf

For more info or if you have problems talking to the subscription robot,
contact the list manager at wz1v@QSL.NET

Date: Mon, 14 Jul 1997 17:07:57 -0700
From: AC6V <ac6v@ix.netcom.com>
Subject: Ten-Tec maillist

mouer@erols.com wrote:
>
> Would someone please post the Ten-Tec maillist address, I found them on the
> web but it doesn't mention a maillist. I know there was one about a year
ago.
> Thanks.
> -Dan (N3XJN).
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 09:27 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Tue Jul 15 1997 at 21:21 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/15 23:12

1177. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038556135@f854.n292.z2.ftn>
Source record: 193323

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 4] Info-Hams Digest V97 #939
Dated: 15 Jul 97 03:54:33
[processed here: 15 Jul 97 23:36:05]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 37de5315
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
* Continuation 3 of a split message *

Please follow strict "netiquette" when sending any
information to this list.

If you have any comments about this list, please send
them to my attention at kf6giu@qsl.net <Benjo Totanes>.

==========
==========

How to use this list

To send messages to the list, send them to
marrn@qsl.net

To subscribe to the list, send a message to
majordomo@qsl.net with the following command in the
BODY of the message (NOT the SUBJECT, leave the subject
field blank):

subscribe marrn <your email address>

To unsubscribe again, follow the above and simply replace
the "subscribe" command with "unsubscribe".

Information about the MARRN list

Primarily, this list has been set up to discuss issues
regarding HAM radio and issues relating to the Magellan
Amateur Radio Repeater Network. Other messages will be
allowed -- as long as they relate to the whole group and
not directed at a single individual.

Who can subscribe? Anyone who is interested with the
group's activities.

About MARRN

Magellan Amateur Radio Repeater Network (MARRN) is a
non-profit Filipino-American HAM Radio group based in Los
Angeles California, USA. Currently, our repeater inter-tied
network covers most of So.Cal (from Ventura to San Diego
Counties to Tijuana, Mexico) approximately 275 miles of
coverage, currently the widest coverage of any Fil-Am Ham
radio groups in the United States. We are working on the
completion of our radio link to San Francisco, CA area and
eastward to Las Vegas, NV , targeted for 2nd Qtr 1997.

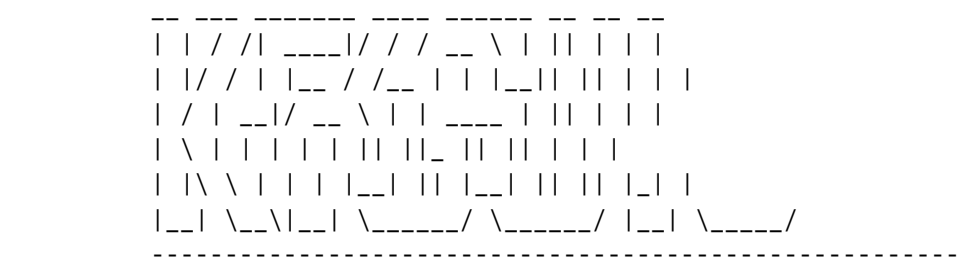
Licensed Fil-Am amateur radio operators from California are
welcome to join. For information or membership to the club,
contact Jim Pastor at ko6dm@qsl.net.

Current Club coordinated amateur radio repeater frequencies:

1285.475 MHz - Santiago Peak, Orange/Riverside/San Bernardino
1285.550 MHz - Mount Otay, San Diego area
1285.600 MHz - Mount Lukens, Los Angeles area
1287.700 MHz - Eagle Rock, Los Angeles Remote Base

MARRN Website: http://www.lafn.org/community/magellan/

73's



Benjamin Totanes
btotanes@netgate.net, wcn@netgate.net,
kf6giu@qsl.net,btotanes@geocities.com
http://www.qsl.net/kf6giu/
http://www.netgate.net/~btotanes/wizpage.html
http://www.netgate.net/~btotanes/rmf/rmf.html
http://www.lafn.org/community/magellan/

San Jose, CA | Fremont, CA | SILICON VALLEY USA
==========
==========
end
==========
Benjamin Totanes, KF6GIU
btotanes@netgate.net, wcn@netgate.net
http://www.netgate.net/~btotanes/wizpage.html
http://www.netgate.net/~btotanes/rmf/rmf.html
http://www.lafn.org/community/magellan/

Sales & Marketing Manager, Webmaster

Elitegroup Computer Systems, Inc:
ben_totanes@ecsusa.com
http://www.ecsusa.com/

San Jose, CA | Fremont, CA | SILICON VALLEY USA
==========

>>>> info meteor-scatter
Meteor-scatter Mailing List

This list has the following purposes :-

1. To provide a forum to encourage discussion on 50MHz and up meteor scatter propagation and operation.

2. Announcing Meteor-scatter DX-Peditions, arranging skeds and sending your activity reports.

Membership of this list is open to all interested parties; to join, send a message to :

majordomo@qsl.net

with the following in the BODY of the message:

subscribe meteor-scatter

Once you have subscibed, you may post to the list by addressing mail to the list address :-

meteor-scatter@qsl.net

A copy of your email will be sent to all the subscribers.

Please address any comments on the operation of these lists to :

pe1ogf@qsl.net or pe1ogf@iaehv.nl

>>>> info mnqrp
This list is a membership benefit of the Minnesota QRP Society.
You must be a member to subscribe. Membership in the Society is
open to Amateur Radio QRP enthusiasts residing in Minnesota and
border counties only.

If you wish more information about the Minnesota QRP Society,
send email to ka0gkc@spacestar.net or look over our web page at:
http://www.spacestar.net/users/aplitech/mnqrp/

>>>> info newsvhf
newsvhf@QSL.NET:

This mailing list is for discussion and interaction between members
or friends of the North East Weak Signal Group, a regional association
of Amateur Radio operators interested in CW/SSB WEAK SIGNAL WORK and

DX on the bands above 50 MHz. Our region is the north-eastern USA
including New England and the surrounding states/provinces, so please
try to limit discussions here to ones noteworthy to this region.
(see wsvhf@QSL.NET for info on the international weak signal VHF list)
ATV, FM, Packet, Repeater, Satellite operations are NOT discussed here.

If you want to subscribe to this mailing list,
send the following command in email to
"list-request@QSL.NET":

subscribe newsvhf

For more info or if you have problems talking to the subscription robot,
contact the list manager at wz1v@QSL.NET

>>>> info nlrs
This is the e-mail reflector of the Northern Lights Radio Society.
NLRS is a group of amateur radio operators active in weak-signal
(SSB/CW) operations on the VHF/UHF/Microwave bands. We are based
in the Minneapolis-St. Paul area and have members in Minnesota,
South Dakota, Wisconsin and Iowa. All active VHFers in the region
are welcome to join the reflector.

>>>> info packet-pbbs
Thank you for subscribing to the Majordomo packet-pbbs
server at qsl.net. This server has been set up for Amateur
Radio PBBS Sysops and packet users to exchange ideas, advice,
comments, questions, and answers that relate to Packet Radio.
We hope that you will use and enjoy this new feature and that
this will help to improve the Packet Radio Network.
73 from Art Wertz, KC7PWE, and qsl.net

>>>> info park
Pocono Amateur Radio Klub,(PARK), W3PRK, has been the Eastern
Pennsylvania's
premiere radio club since the mid 1950's. Our members enjoy public
service
communications, DXing, digital modes, ragchewing, VE testing, and just
socializing with other hams. We would love to hear from other hams
around
this beautiful country or around the world. Please feel free to E-mail
us
at: park@qsl.net

>>>> info ppares
==========

Welcome to the Pikes Peak ARES List Server!
District 14 ARES, El Paso and Teller Counties, Colorado

==========

This automated list server will automate what has been done manually now
for over a year. Thanks to Al Waller, K3TKJ, at QSL.NET, for hosting
this list. Check out his server at http://www.qsl.net/.

This PPARES list is intended to serve those registered with Pikes Peak
ARES, aka District 14, Colorado Section. This district encompasses all
of El Paso and Teller Counties in Colorado. District 14 is one of
twenty-nine districts in this ARRL section. Contact Larry Dunn, N9HSW
(ldunn@rmi.net), for information about ARES. Contact Rob Roller, WB7WHT
(wb7wht@qsl.net) for information about this list.

Some Info about District 14 Meetings and Nets:

There are no regularly scheduled ARES meetings. However, there are
fairly regular EC/AEC meetings which are called by the EC when
necessary.
In general they are held about once per month. Listen to the District
14 ARES Net for the date/time of the next meeting. If you can't make it
to the meetings, there are several on-the-air nets that you are
encouraged to participate in:

* Tuesdays, 1900 on 146.97- Pikes Peak FM Assn repeater - District 14 ARES Net
* Sundays, 0800 on 3928 kHz (80 meters) - Statewide ARES HF Net
* Sundays, 0830 on the Colorado Connection - Statewide ARES VHF Net
* Mondays, 1900 on 144.22 MHz, USB - Colorado ARES Two-Meter SSB Net
* Daily, 2000 on 146.97- Pikes Peak FM Assn repeater - Southern Colorado
Traffic Net
* Daily, 1230 on 146.97- Pikes Peak FM Assn repeater - Severe Weather Net
(during severe WX season)

On the Internet, the Colorado Section of ARES has a web page at
http://www.usa.net/ares/ares.htm. On this page, you can get some
reference information like who is the EC in which district and the times
of the district's on-the-air net(s). There are also bulletins related to
Colorado ARES on the page as well as a list of what's coming up on a
section-wide level.

You can also subscribe to the Colorado ARES e-mail list by sending a
message to majordomo@rmsd.com, and typing in the body of the message:
subscribe aresco.

The Pikes Peak ARES web page is at http://www.qsl.net/wb7wht/dist14.htm.

For those with packet radio, current ARES information is available by connecting to the District 14 ARES Cluster (located at the Hewlett-Packard building in Colorado Springs) on 144.93 MHz. Its callsign alias in ARES14.

>>>> info programit
The PROgramit! list has been set up for
people who have built or who are interested in building my very inexpensive computer interface to control and download almost any scanner on the market. Information about the project is currently posted at http://www.geocities.com/SiliconValley/Way/1522. It will soon be moved to the qsl-net server. At that time, I will post a link to the SW as well.

The purpose of the list is to:

1. Stimulate interest in project building and in this particular project. I hope that more people will take on the project knowing that others are around to help out. I will be checking the list many times each evening and often on weekends to see if I can be of help.

2. Share your success story(ies) and describe any problems that you overcame or any special construction technique you used. I have learned a few new ones from the first people that built already.

3. Keep you informed of the latest updates and to bounce ideas for new features off you.

4. Collect the best of your ideas to incorporate into the SW. Now how often do you get that opportunity?

5. Share any follow-on SW that members develop. For example, if you have a way to convert some database to the format used in PROgramit!, please share this with the group.

6. Share information about how to wire the interface into specific radios. I will incorporate this into the WEB page as well.

I hope you will build up the interface and become a contributor to the project and to this list. 73s

John Montalbano
KA2PYJ

>>>> info serc
This is the Sarasota Emergency Radio Club mailing list. This list is used to inform club members of club functions, upcoming events, and as a general club discussion area.

For more information on the Sarasota Emergency Radio Club, visit the club's Web Site at http://home1.gte.net/wd4ahz/serc.htm

>>>> info skywarn
Thank you for subscribing to the SKYWARN mailing list. Please see below for some useful info.

To be added to the SKYWARN mailing list:

To: majordomo@qsl.net
Subject:
Body: subscribe skywarn

To be deleted from the SKYWARN mailing list:

To: majordomo@qsl.net
Subject:
Body: unsubscribe skywarn <your email address>

To POST items/questions to the SKYWARN mailing list:

To: skywarn@qsl.net

If you have any problems, please contact me directly at kc8eds@qsl.net
or tadunlap@kellnet.com

Thanks again for joining and let's make this list both informative and
exciting.

--

* Message split, to be continued *
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 09:27 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Tue Ju

1178. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038556317@f854.n292.z2.ftn>
Source record: 193324

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #940
Dated: 15 Jul 97 08:31:41
[processed here: 15 Jul 97 23:38:14]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu ea10eb6c
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA17502 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
15 Jul 1997 21:29:13 +0200
@RFC-Received: from mailbox1.ucsd.edu (mailbox1.ucsd.edu [132.239.1.53]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id NAA27507 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Tue, 15 Jul 1997 13:54:49 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox1.ucsd.edu (8.8.5/8.6.9) with ESMTP id EAA05360 for
<info-hams-list@mailbox.ucsd.edu>; Tue, 15 Jul 1997 04:52:07 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id EAA04628 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 04:31:47 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id EAA04594 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 04:31:42 -0700 (PDT)
@RFC-Message-ID: <199707151131.EAA04594@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

>
> Far from a geek, I might add. Quite far. You, on the other hand, look
to
> me like drunken, overweight, grumpy, trailer trash judging by the picture
> which was posted here some time ago. No offense intended, of course.
>
> CrACKeD@primenet.com
>

Hey faggot,how was the coming out party?
--
Don't you just love it? KD4CDB

End of Info-Hams Digest V97 #940
****
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 13:54 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Tue Jul 15 1997 at 21:29 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/15 23:22

1179. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2038556316@f854.n292.z2.ftn>
Source record: 193325

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: Info-Hams Digest V97 #940
Dated: 15 Jul 97 08:31:41
[processed here: 15 Jul 97 23:38:14]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu ea10eb6c
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA17502 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
15 Jul 1997 21:29:13 +0200
@RFC-Received: from mailbox1.ucsd.edu (mailbox1.ucsd.edu [132.239.1.53]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id NAA27507 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Tue, 15 Jul 1997 13:54:49 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox1.ucsd.edu (8.8.5/8.6.9) with ESMTP id EAA05360 for
<info-hams-list@mailbox.ucsd.edu>; Tue, 15 Jul 1997 04:52:07 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id EAA04628 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 04:31:47 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id EAA04594 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 04:31:42 -0700 (PDT)
@RFC-Message-ID: <199707151131.EAA04594@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

Info-Hams Digest Tue, 15 Jul 97 Volume 97 : Issue 940

Today's Topics:
"Bird song" QRM
Bad Pickeled Meat in A Blue Can
Burp Fisher:Gerald Brothers? (2 msgs)
EXPANDER 500
help re gp300
Help starting HAM station
Motorola Question!
The .misc bully
The real ham

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 15 Jul 1997 05:27:30 GMT
From: bb099@cleveland.Freenet.Edu (Adam Trent Phillips)
Subject: "Bird song" QRM

Debate on CW aside, I was wondering if some OM or YL out there
happens to be familar with a certain type of QRM I heave heard recently on
BBC. It's only on their 49 metre band signal at 5.975 MHz signal, usually
around 04:00 to 05:30 Zulu.

The QRM sounds like a "Morning Glory" or similar bird that is
common to the midwest US (people near my Ohio QTH should hear it around
sunrise every spring through summer). I know the sound is electronic for
three reasons

(1) I hear it only from an indoor music source (like a press
confrence or from the studio)

(2) It is WAY too regular and consistent to be from a real bird.

(3) I remember reading many years ago about a form of QRM that
sounded like a bird. I think people where using them on CB's in the 80's a
lot.

If anyone knows, or can jog my memory, I would be thankful.

73's

--

```
_______________________________________________________________________
/ \
| "Death before disco !" bb099@cleveland.freenet.edu "Fuzzy Navels suck !" |
\_______________________________________________________________________/
```

Date: Mon, 14 Jul 1997 20:44:37 -0700
From: Burt Fisher <burt1@rocketmail.com>
Subject: Bad Pickeled Meat in A Blue Can

Ed Wright wrote:

> Let the wanker explain to it's isp why the disks are full hihihihi
>
>

H I H I W A R N I N G

O F F I C I A L K 1 O I K N O T I C E

You have used the word "hi" or "HI HI" in an inappropiate way.
HI HI is properly uses on CW (code) to indicate something funny. In text

you can say "ha ha" and of course on voice you would sound like an idiot

if you say "HI HI."

Your punishment is to say 5 lines of HI HI, text follows:

HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI

#================#===#
Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#================#===#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#===#
The person who knows how to laugh at himself will never cease to be
amused.
Shirley Maclaine

Date: 15 Jul 1997 05:01:10 GMT
From: kc5egg@ix.netcom.com (Gerald Schmitt)
Subject: Burp Fisher:Gerald Brothers?

In <01bc90c6$829294a0$1bff71a5@pms21> "James O'Brien"
<kd4cdb@bellsouth.net> writes:
>
>
>
>Gerald Schmitt <kc5egg@ix.netcom.com> wrote in article
><5pplir$6dk@dfw-ixnews7.ix.netcom.com>...
>> In <33BFE314.27@bellsouth.net> James O'Brien <kd4cdb@bellsouth.net>
>> writes:
>> >
>> >Gerald Schmitt wrote:
>> >>
>> >> In <33BE913E.3B06@bellsouth.net> James O'Brien
>> <kd4cdb@bellsouth.net>
>> >> writes:
>> >>
>> >> Nothing worth repeating except to abuse@bellsouth.net
>> >>
>> >> No James I do not wish I could be you for any number of reasons.
The
>> >> two that first come to mind are, having to get rid of 100 IQ
points

>> and
>> >> 100K in annual income.
>> >>
>> >> BTW did you ever figure out the difference between USPS and
USPSA?
>> >> Didn't think so.
>> >
>> >
>> >Iam so scared Schitt.
>>
>> I am terribly sorry little Jimmie, I didn't mean to frighten you.
>>
>> What is the difference between USPS and USPSA? BTW you should really
>> put a space between words.
>>
>>
>>
>>
>
>Poor Schitt,he just crys like a little girl.
>--
>Don't you just love it? KD4CDB

It would seem that the one crying is you Mr. O'Brien but whatever. I did think of another couple of reasons why I can't be more like you; my parents were married and not otherwise related.

Fetal alcohol syndrom combined with a diminished gene pool can be a terrible thing. I suppose you can't really help how you are but that doesn't make you any more palatable.

I am sorry to hear of the passing of your Bellsouth account, meeting you has been an interesting experience. This has been my first encounter with a person whose IQ and sock size were exactly the same. Sorry about the polysylabic verbage but I just can't seem to bring myself down to the level of your vocabulary.

Perhaps you can find someone who actually has a GED to explain the above to you.

Watch out for those DUI checkpoints,

Jerry

PS I'm married with several children so that 'fag' dog won't hunt.

Date: 15 Jul 1997 02:27:00 GMT
From: "James O'Brien" <kd4cdb@bellsouth.net>
Subject: Burp Fisher:Gerald Brothers?

Gerald Schmitt <kc5egg@ix.netcom.com> wrote in article
<5pplir$6dk@dfw-ixnews7.ix.netcom.com>...
> In <33BFE314.27@bellsouth.net> James O'Brien <kd4cdb@bellsouth.net>
> writes:
> >
> >Gerald Schmitt wrote:
> >>
> >> In <33BE913E.3B06@bellsouth.net> James O'Brien
> <kd4cdb@bellsouth.net>
> >> writes:
> >>
> >> Nothing worth repeating except to abuse@bellsouth.net
> >>
> >> No James I do not wish I could be you for any number of reasons. The
> >> two that first come to mind are, having to get rid of 100 IQ points
> and
> >> 100K in annual income.
> >>
> >> BTW did you ever figure out the difference between USPS and USPSA?
> >> Didn't think so.
> >>
> >
> >Iam so scared Schitt.
>
> I am terribly sorry little Jimmie, I didn't mean to frighten you.
>
> What is the difference between USPS and USPSA? BTW you should really
> put a space between words.
>
>
>
>

Poor Schitt,he just crys like a little girl.
--
Don't you just love it? KD4CDB

Date: 8 Jul 1997 12:37:41 GMT
From: email@tig.com.au (Darren)
Subject: EXPANDER 500

I NEED THE WIRING COLOUR COMBINATION FOR A TURNER EXPANDER 500 TO A KENWOOD TS
520S

ANY HELP WOULD BE MUCH APPRECIATED.....

THANKS.

Date: 9 Jul 1997 05:10:27 GMT
From: depshlomo@aol.com (DepShlomo)

Subject: help re gp300

hi i need info can a 8 channel gp300 be changed to 16

Date: 15 Jul 1997 03:09:36 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: Help starting HAM station

larry <lar01@sprynet.com> wrote:
><otaddy@he-net.demon.co.uk> wrote:

>>Does anyone have any idea if there is a UK company who sells FM
>>transmitters, etc. For starting up station?

>I must admit i am not in the uk but i would be most interested in more
>information...

Best place to begin would be the (moderated) NG rec.radio.broadcasting,
devoted to domestic AM and FM broadcasting. Equipment manfacturers, DJs,
station managers/owners, station engineers, all reside there. Even our
own anti-ham ham, Drew, hangs out on there...
Jeff KH2PZ / KH6

Date: 15 Jul 1997 01:10:00 GMT
From: "Tj" <TJB@worldnet.att.net>
Subject: Motorola Question!

Hi,

I have a Motorola HT-1000 handheld, I need the software to program in
different frequencies. Does anyone have access to this kind of software?
Thank you for your time.

Tj

Date: 15 Jul 1997 02:45:17 GMT
From: "James O'Brien" <kd4cdb@bellsouth.net>
Subject: The .misc bully

Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote in article
<5q6cqu$162@news.Hawaii.Edu>...
> James O'Brien <kd4cdb@bellsouth.net> wrote:
> >I'm not your friend,I'm straight. How's the shell account at the
> >university?
>
> Hi James,
> The shell account is just fine. Are you trying to use my I.D. to log into
> my account again? Bad boy, my friend. You got warned about that before.
> Activities such as that are easy to detect.

>
> So again I ask: What radio expertise do you have that you can share
> with us?
>
> 73,
> Jeff KH2PZ / KH7 (also straight - my Vietnamese girfriend will attest
> to that!)
>
Let me guess:too ugly for a white woman? Or is she a transvestite? That
sounds more your speed.
--
Don't you just love it? KD4CDB

Date: 15 Jul 1997 02:24:52 GMT
From: "James O'Brien" <kd4cdb@bellsouth.net>
Subject: The real ham

CrACKeD <cracked@primenet.com> wrote in article
<5pknr5$q24@nntp02.primenet.com>...
> James O'Brien <kd4cdb@bellsouth.net> wrote:
>
> : > You bet it is. Haven't listened to a ham repeater since I originally
made
> : > the post you just replied to.
> : >
> : > CrACKeD@primenet.com
>
> : Another Tech trying to judge everyone. If you spent 1/10 the time
> : working on an upgrade that you spend whining about everyone else and
> : being burt fisher's flame trolling suckboy you would be an extra by
now.
>
> What is upgrading going to accomplish? That would be the biggest waste
of
> time I can think of right now. Instead, I should be focusing on being
> involved with local clubs, participating in special events, and generally
> exploring this hobby/service furthur. Of course, you probably can't
> understand that, considering you're unable to judge someone by anything
> else except their license class. Awefully inaccurate way to judge
> someone, really.
>
> : Go catch your bird you little amsat geek.
>
> Don't mind if I do. And by the way, that was a pretty lame attempt the
> other day at getting my account cancelled. You damn well knew the post
> you were complaining about was a forgery, and I wouldn't even be
surprised
> if you were the one who composed the forgery. Luckily, Primenet's abuse
> response team isn't dumb enough to fall for your crap.

* Message split, to be continued *
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 13:54 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Tue Jul 15 1997 at 21:29 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/15 23:22

1180. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2041117455@f854.n292.z2.ftn>
Source record: 193326

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: Info-Hams Digest V97 #950
Dated: 15 Jul 97 16:32:11
[processed here: 16 Jul 97 21:41:24]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 2424b852
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id TAA27751 for alberto.rogante@f316.n335.z2.fidonet.org; Wed,
16 Jul 1997 19:30:22 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id VAA07917 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Tue, 15 Jul 1997 21:56:40 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id MAA20966 for
<info-hams-list@mailbox.ucsd.edu>; Tue, 15 Jul 1997 12:52:07 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id MAA17429 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 12:32:38 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id MAA17355 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 12:32:15 -0700 (PDT)
@RFC-Message-ID: <199707151932.MAA17355@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

Info-Hams Digest Tue, 15 Jul 97 Volume 97 : Issue 950

Today's Topics:
CBers on 10 meters?
Message *bounced* (3 msgs)
Motorola Question!
Ten-Tec maillist

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 13 Jul 1997 15:36:22 -0400
From: kd1hz@anomaly.ideamation.com.nospam (Michael P. Deignan)
Subject: CBers on 10 meters?

In article <19970713153200.LAA21424@ladder01.news.aol.com>,
Nitramham <nitramham@aol.com> wrote:

>Apparently your FCC official didn't consider them a "signal" either. This
>is where things become kind of convoluted. We are becoming more emotional
>than rational within this issue and hearing only what we WANT to hear.
>Part 97 does not say, "Legal or illegal communications." It does not say,
>"...to any radio communication." It says, "...to any radio communication
>OR signal." My emphasis on OR.

The definition of "radio communication" or "signal" is up for debate,
since neither term is defined in 97.3. However, I think most amateurs
would agree that "radio communication" involves two or more stations
engaged in a conversation and/or data transfer (since there are non-human
"communications), whereas a "signal" originates from a single party,
such as someone calling CQ, or a beacon station.

>Now, if you and I were to fight this out in court (just an example as I
>have no interest in pursuing this outside of r.r.a.m.) I would win based
>on what is printed in the FCC rules.

I think you grossly overvalue your self-worth.

>I am not an attorney, don't get me wrong. I HAVE taken some law classes
>and am a LITTLE familiar with how to read this text objectively...besides
>I have posed the same question (as yours to the FCC official) to a couple
>of attorneys (one of whose name is Tom Stennis--who taught one of my law
>classes--and who is the grandson of the late Mississippi Senator John
>Stennis) Tom's response led me to believe he interpreted it the same way
>as I.

Well, I don't know Tom offhand, but unless Tom is a communications law
attorney, or is familiar with applicable case law on the subject, I'd have
to take his expert legal analysis with the same grain of salt that I take
the rest of postings on USENET. Now, if your attorney was Phil Kane, your
conclusion might have more weight.

>On another note, lack of enforcement to the rules isn't because the FCC
>doesn't care as many seem to attempt to have us believe. But it takes
>money. We all know that the FCC has been severely cut in the funding
>arena. Enforcement is based upon priority (my assessment here) or letters
>to Hillary.

No disagreement here. Any society, including ham radio's society, quickly
degenerates to anarchy if there is no "law and order". There are a

multitide of socilogical reasons for this.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

Date: 13 Jul 97 18:09:00 GMT
From: @f854.n292.z2.FIdonet.ORG (O/T-Track+ 2.66b, O/T-Track+=202.66b)
Subject: Message *bounced*

```
+-------------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-----------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
```

```
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
+-----------------------------------------------------------------------+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: Info-Hams Digest V97 #913
Dated: 12 Jul 97 01:53:58
[processed here: 13 Jul 97 17:09:00]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu e370223b
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA29666 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:17:22 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25070 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:51:36 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id NAA28827 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 13:00:19 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA22713 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
13:00:14 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA02577 for alberto.rogante@f316.n335.z2.fidonet.org; Sat,
12 Jul 1997 12:39:08 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id LAA21850 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Sat, 12 Jul 1997 11:01:42 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id BAA03567 for
<info-hams-list@mailbox.ucsd.edu>; Sat, 12 Jul 1997 01:52:05 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id XAA00820 sendmail 8.8.5/UCSD8.3 Fri, 11
Jul 1997 23:54:08 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id XAA00756 sendmail 8.8.5/UCSD8.3 Fri, 11
Jul 1997 23:53:59 -0700 (PDT)
@RFC-Message-ID: <199707120653.XAA00756@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
```

@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

Info-Hams Digest Fri, 11 Jul 97 Volume 97 : Issue 913

Today's Topics:
"BIG WIND" COVERING HIS TRACKS !
Anti-ARRL subversive tactics?
ARLX017 Justin Barton, WA1ITZ, SK
ARRESTED for 902 MHz
CBers on 10 meters? (3 msgs)
CRUISE GIVEAWAY!
CW email list; NG bully
FRENCH INTERNATIONAL HAM-RADIO meeting
Jeffs' therapy
Looking for Catalog(s)
LOOKING for FM TRANSMITTER , Kinematix "IMP II"
THIS IS IT!!
Tower Help
What is the MICRONTA brand?!
yaesu ft2400

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 10 Jul 1997 03:40:49 GMT
From: jimnobrain@aol.com (JimNoBrain)
Subject: "BIG WIND" COVERING HIS TRACKS !

Our little friend who is so concerned about other fellow's "balls" is
scared silly. 41 message cancellations demonstrate how scared he really

* Message split, to be continued *
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 21:56 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Wed Jul 16 1997 at 19:30 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/16 21:38

1181. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2041117456@f854.n292.z2.ftn>
Source record: 193327

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #950
Dated: 15 Jul 97 16:32:11
[processed here: 16 Jul 97 21:41:25]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 2424b852
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id TAA27751 for alberto.rogante@f316.n335.z2.fidonet.org; Wed,
16 Jul 1997 19:30:22 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id VAA07917 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Tue, 15 Jul 1997 21:56:40 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id MAA20966 for
<info-hams-list@mailbox.ucsd.edu>; Tue, 15 Jul 1997 12:52:07 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id MAA17429 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 12:32:38 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id MAA17355 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 12:32:15 -0700 (PDT)
@RFC-Message-ID: <199707151932.MAA17355@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

is! Any message where he has threatened someone or used bad language is
being cancelled. Now he is making posts trying to look innocent, but we
all know better.

What a big bully. The "big terror" of the newsgroups is now trying to
look "picked on." For all of his hot air, he sure looks silly now.

And the funniest thing is: HE THINKS SOMEONE ACTUALLY CARES !

List of Recently Cancelled Messages:
1. 97/07/08 030 cancel <33C172F4.150A@be rec.radio.amateur.s James
O'Brien <kd4c
2. 97/07/06 029 cancel <33BDFACC.5BBA@be rec.radio.amateur.a James
O'Brien <kd4c

3. 97/07/05 029 cancel <33BDB0E3.15BE@be rec.radio.swap James
O'Brien <kd4c
4. 97/07/05 029 cancel <33BCACC8.4@bells rec.radio.scanner James
O'Brien <kd4c
5. 97/07/05 029 cancel <33BEEBC1.6E61@be rec.radio.amateur.m James
O'Brien <kd4c
6. 97/07/05 029 cancel <33BF05C7.600E@be rec.radio.amateur.m James
O'Brien <kd4c
7. 97/07/04 028 cancel <33A8C147.4FED@be rec.ham-radio.swap James
O'Brien <kd4c
8. 97/07/04 028 cancel <33A75581.54351CC rec.radio.amateur.m James
O'Brien <kd4c
9. 97/07/03 028 cancel <33B440FF.7337@be rec.radio.amateur.m James
O'Brien <kd4c
10. 97/07/03 028 cancel <33B52A79.72C2@be rec.radio.amateur.m James
O'Brien <kd4c
11. 97/07/01 028 cancel <33B43907.A31@bel rec.radio.amateur.m James
O'Brien <kd4c
12. 97/06/30 027 cancel <33B6233E.5B2B@be rec.radio.amateur.m James
O'Brien <kd4c
13. 97/06/30 027 cancel <33B62088.19DB@be rec.radio.amateur.m James
O'Brien <kd4c
14. 97/06/30 027 cancel <33B61DCF.155A@be rec.radio.amateur.m James
O'Brien <kd4c
15. 97/06/30 027 cancel <33B70A19.7FAD@be rec.radio.amateur.m James
O'Brien <kd4c
16. 97/06/30 027 cancel <33B6221C.3556@be rec.radio.amateur.m James
O'Brien <kd4c
17. 97/06/30 027 cancel <33B62913.7912@be rec.radio.amateur.m James
O'Brien <kd4c
18. 97/06/30 027 cancel <33B61F2E.2E21@be rec.radio.amateur.m James
O'Brien <kd4c
19. 97/06/29 027 cancel <33B638FE.1ADA@be rec.radio.amateur.m James
O'Brien <kd4c
20. 97/06/29 027 cancel <867579588.7589@d rec.radio.amateur.m James
O'Brien <kd4c
21. 97/06/29 027 cancel <33B62EE5.48B8@be rec.radio.amateur.m James
O'Brien <kd4c
22. 97/06/26 027 cancel <33B32B64.1D09@be alt.flame James
O'Brien <kd4c
23. 97/06/21 026 cancel <33A12DDE.6F146FE alt.radio.scanner James
O'Brien <kd4c
24. 97/06/21 026 cancel <33AC27E5.6016@be rec.radio.swap James
O'Brien <kd4c
25. 97/06/20 026 cancel <33AA3CED.7B68@be rec.radio.swap James
O'Brien <kd4c
26. 97/06/20 026 cancel <33AAC2E4.2B6A@be rec.radio.swap James
O'Brien <kd4c
27. 97/06/20 026 cancel <33AA3E85.1AF@bel rec.radio.swap James
O'Brien <kd4c

28. 97/06/19 026 cancel <33A83C07.44D1@be rec.radio.amateur.m James
O'Brien <kd4c
29. 97/06/19 026 cancel <33A83D86.122C@be rec.radio.amateur.m James
O'Brien <kd4c
30. 97/06/19 026 cancel <33A8A838.5EFF@be rec.radio.swap James
O'Brien <kd4c
31. 97/06/19 026 cancel <33A8AE61.497B@be rec.radio.amateur.m James
O'Brien <kd4c
32. 97/06/18 026 cancel <33A83F10.4E06@be rec.radio.amateur.m James
O'Brien <kd4c
33. 97/06/11 026 cancel <3396E970.E849EA2 rec.radio.swap James
O'Brien <kd4c
34. 97/06/11 026 cancel <3397EF6F.D5E14B6 rec.radio.swap James
O'Brien <kd4c
35. 97/06/09 026 cancel <338184F6.53F6@be rec.radio.amateur.s James
O'Brien III <
36. 97/06/03 025 cancel <3390AED2.C73D10A rec.ham-radio.swap James
O'Brien <kd4c
37. 97/05/12 025 cancel <5kv19s$i7l$1@new rec.radio.amateur.s James
O'Brien <"kd4
38. 97/02/04 024 cmsg cancel <32F7D3D0.2E rec.radio.amateur.m James
O'Brien III <
39. 97/01/31 024 cmsg cancel <32EA63C6.D3 rec.radio.swap James
O'Brien III <
40. 97/01/31 024 cmsg cancel <32EEAA9E.24 rec.ham-radio.swap James
O'Brien III <
41. 97/01/17 024 cmsg cancel <32DF80F5.39 rec.radio.swap james
o'brien <kd4c

Date: 11 Jul 1997 22:17:46 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: Anti-ARRL subversive tactics?

In article <5q5c6p$ean@news2.tds.net>, K sorter <w1_k_sorter@qsl.net> wrote:
>I've recently become convinced that the ARRL has got to go. IMHO, the

Why?

>I fully realize that $$ runs the ARRL and that $$ will bring them
>down.

Higher costs to them will be passed on to the membership. You'll
only be hurting your fellow hams.

>regarding covert passive resistance? What can I do that will cost them
>$$ (without spending any $$ out of my own pocket)?

What have the individual members done to you that you'd want to hurt them
with higher membership fees?

>Any replies would be very much appreciated-for me, the war is just
>starting (after being a life member for 20 years).

Did they happen to revoke your VE certification? =:o

Jeff KH2PZ

Date: 11 Jul 1997 19:11:38 -0400
From: w1aw@arrl.org
Subject: ARLX017 Justin Barton, WA1ITZ, SK

SB SPCL @ ARL $ARLX017
ARLX017 Justin Barton, WA1ITZ, SK

ZCZC AX17
QST de W1AW
Special Bulletin 17 ARLX017

Date: 10 Jul 1997 02:59:28 GMT
From: mnmaniac@aol.com (MN Maniac)
Subject: ARRESTED for 902 MHz

N8XYN <jim.N8XYN@worldnet.att.net> wrote:

>A local ham who happend to be mentally handicapped (low IQ) had his
>antennas all of them taken by city police. Now we all know this is not
>supposed to happen? But being unable to argue or defend his rights it
>did happen! Goes to show you that you only have the rights that you
>know you have and are willing to fight for!

No need to worry about him; he just hit the jackpot!. He'll get some
do-gooder "civil rights" attorney and sue the city for millions, claiming
"discrimination against the disabled" or some such nonsense.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

Date: 11 Jul 1997 05:00:38 GMT
From: n8blk@aol.com (N8BLK)
Subject: CBers on 10 meters?

In article <19970710171401.NAA23081@ladder02.news.aol.com>,
nitramham@aol.com (Nitramham) writes:

>Everyone loves a vigilantee! Besides FCC Part 97 prohibits interfering
>with ANY communication.
>

>Prove me wrong! I don't want opinions I want fact. It appears most
>people are incapapable of posting facts in the hamradio newsgroups. That
>is why there are so many flame wars going on. Opinons, like assholes,
are
>had by everyone. And most of them stink!
>
>

Tell you what, you cite where 47 U.S.C.F.R Part 97 states that interfering

with any communication, including unlawful communications is unlawful, and
I'll provide facts. Otherwise, the quote of your material above seems to
apply just as much to you as to the folks to whom you're responding.

-art clemons-

Date: Thu, 10 Jul 1997 22:20:04 GMT
From: gdn@juno.com (GDN)
Subject: CBers on 10 meters?

On 10 Jul 1997 17:14:23 GMT, nitramham@aol.com (Nitramham) wrote:

>
>>Tom@astro.net wrote on Sun, 06 Jul 97 19:11:14 GMT:
>>Message-ID: <5poqlptb3@news.mhv.net>
>
>>Maybe some of the upper class licensees can get on and start doing CW on
>the
>>freq., that may drive them away.
>
>Everyone loves a vigilantee! Besides FCC Part 97 prohibits interfering
>with ANY communication.
>
>Prove me wrong! I don't want opinions I want fact. It appears most
>people are incapapable of posting facts in the hamradio newsgroups. That
>is why there are so many flame wars going on. Opinons, like assholes, are
>had by everyone. And most of them stink!

Yes, especially *YOURS*, according to your flawed logic if the CB'ers
showed up on 14.313 (no different than 28.0xx) then all of the
LICENSED operators would be in violation for causing interference. I
hardly think so. (Though if might be hard to differentiate who's who)

Prove me wrong , I want "fact" not "opinion"

As far as being a "vigilante" , I use the term "self policing" , in my
area at least, persons who cause malicious interference on vhf/uhf get
tracked down and an end is made to their operation. Unfortunately it's
much more difficult to do on HF.

Date: Sat, 12 Jul 1997 12:01:30 -0700
From: Bill Harris <billharr@flash.net>
Subject: CBers on 10 meters?

K0HB@usa.net wrote:
>
> Tom wrote:
>
> > Maybe some of the upper class licensees can get on and start doing CW
> > on the freq., that may drive them away.
>
> Maybe.
>
> Unfortunately, no matter how well intentioned, this could also get
> the ham in trouble.
>
> =====
> 97.101 d.No amateur operator shall willfully or maliciously interfere
> with or cause interference to any radio communication or signal.
> =====
>
> The CB'er on 10 meters is certainly illegal, but willfull interference
> is also illegal, and "two wrongs don't make a right", no matter what
> informal opinion you may see expressed elsewhere.
>
> By the way, good luck on your upgrade to General.

It won't get you into trouble, the FCC has stated that @

Date: 13 Jul 97 18:09:03 GMT
From: @f854.n292.z2.FIdonet.ORG (O/T-Track+ 2.66b, O/T-Track+=202.66b)
Subject: Message *bounced*

+--+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |

```
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +------------------------------------------------------------+ |
```

1182. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2041117458@f854.n292.z2.ftn>
Source record: 193328

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 4] Info-Hams Digest V97 #950
Dated: 15 Jul 97 16:32:11
[processed here: 16 Jul 97 21:41:27]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 2424b852
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
* Continuation 3 of a split message *

I'm not your friend,I'm straight. How's the shell account at the
university?

Date: 12 Jul 1997 03:13:52 GMT
From: mpg4@CS4.CC.Lehigh.EDU (MICHAEL PATRICK GLOVER)
Subject: Looking for Catalog(s)

I'm new to ham radio, and I'm currently looking to buy my first rig.
I would like to get an idea of features/prices/etc. that are available
before I actually buy anything. Are there any ham radio catalogs, or
other sources, that have this information? Contact #'s, URLs greatly
appreciated.

-mike

--
--

----
email: mpg4@lehigh.edu	Mike Glover
mpg@cyberspace.org	Lehigh University
http://www.lehigh.edu/~mpg4/	Class of '98

Date: Fri, 11 Jul 1997 19:17:01 -0700
From: mark russo <mrusso@hoflink.comNO.JUNKMAIL>
Subject: LOOKING for FM TRANSMITTER , Kinematix "IMP II"

Hello to all.
I'm looking for this little tunable FM transmitter (87-108 MHz)that
was made in the late 1960's by Kinematix, model number "IMP II".
It's 3 x 1-1/8 x 2-3/4 in size.
It's black and has a slide power switch on the front.
A microphone could also be plugged into the top. It was tuned
with a plastic tuning tool. This gem is in the 1967 Lafayette

Radio catalog for $39.95.
Does anyone out there have one of these at the bottom of a draw?
If so, and if it's in working order I'd like to buy it from you.
Let me know how much you want for it.
Please e-mail me direct at: mrusso@hoflink.com
THANKS, Mark N2FLF

NOTE If you want to E-mail me, you MUST REMOVE the NO.JUNKMAIL in my address. It should read: mrusso@hoflink.com I'm trying to stop the unwanted Junk Mail. SORRY for the inconvenience but it's getting out of hand.

Always Available through Technology..... UNLESS SOMETHING BREAKS!!

Date: 12 Jul 97 05:07:03 GMT
From: onlinebiz@mlmail.COM
Subject: THIS IS IT!!

Hello!

How would you like a Software Disk that creates Thousand of LEADS for your Primary focus program and Tons of CASH in your mailbox all at the same time?

This powerful Software System is going through ALL of the MLM companies like nothing before. This is because it doesn't compete
with anyone's primary program...it enhances and compliments it!

If you decide to participate, you will never have to scratch around for someone to present your MLM program to again. You will have THOUSANDS of LEADS as a result of using this Software System. And the Big added Bonus is that you will also have CASH in your mailbox EVERY DAY, because Each of the Thousands of Qualified Leads generated by this Software System PAYS YOU $20 each to send them the info about your Networking program. Do the math...it will blow you away and keep you awake tonight!

This is NOT MLM. This is a one time expenditure. There is no monthly order obligation, no company with which to share your bonuses and commissions, no pre-ordained pay periods, no terms and conditions that you must follow. There is no company to go bankrupt, change their compensation plan, raise the price of their products, draft your checking account, hold your commission checks. There is no company... except for you. YOU ARE THE COMPANY!

You don't need to have a computer to do this, just access to one. You don't have to be in business to do this! But if you are, you'll never find a better way to promote your program, product or service.

And ... ANYONE... ANY AGE... ANY COUNTRY can participate!
No Social Security #, no Federal ID #, and no US address is required!

You have nothing to lose by checking this out... the risk is all mine. If you decide not to participate, show it to someone who's financial status is

important to you. They will thank you every time they go to their mail box.

For full details hit REPLY NOW!

Date: Sat, 12 Jul 1997 01:47:22 -0500
From: Todd Little <little@ameritech.net>
Subject: Tower Help

kevin mellon wrote:
>
> Any suggestions for separating Rohn 25 tower sections for removal and
> transport of sections? 50 foot tower has been in place for about 15
> years and homeowner wants it removed. Hate to pass up opportunity. Any
> suggestions would be appreciated. E-Mail me at kevin.mellon@snet.net.
> Thanks.

I've had success using a combination of Liquid Wrench, a hammer
to loosen any rust, and a scissors or hydraulic jack. Be careful
with the jack that you don't seriously bend any cross members and
that you don't apply enough force to cause pieces to let loose.
If you work at it slowly, you should be able to get the sections
apart. Of course, it is always fun to be doing this sort of stuff
while your 40+ feet in the air!

73 and be careful,
Todd
N9MWB

--
Unsolicited business offers sent to my e-mail address will be considered
a request for me to proofread the offer and in turn reimburse me $500
for my time and effort for each offer received. Receipt of said e-mail
constitutes acceptance of this offer. Let dick@durbin.senate.gov
and senator@moseley-braun.senate.gov know what you think of e-mail SPAM.
Support the anti-Spam amendment, see http://www.cauce.org/

Date: Fri, 11 Jul 1997 00:43:38 -0700
From: Jesse Walker <wb8wyu@infinet.com>
Subject: What is the MICRONTA brand?!

> Greg wrote:
> s An annoying policy they have is that of selling
> returned and "demo" merchandise as new and at full price. There may be
>
> others, but they are only large marketer I'm aware of with such an
> up-yours policy. You say "I'll take one of these", they take the
> well-fingered demo unit off the shelf, put it in a box, and ring it up
>
> at full price. I just say no. Check also the taped-back-together

> blister packs they have hanging on their hooks. Seems they have little
>
> respect for customers or retail employees. I find the latter to be
> poorly-trained, poorly paid and poorly-treated. Pay your money, and
> take your choice, but I'll shop elsewhere.
>
> 73, Greg K3EWZ

Well Greg, I understand how you feel, however, it's a two way street.
To have
a store with no "retaped" or returned merchandise would mean a strict no
return policy.
What are we supposed to do with stuff people buy and for no reason other
than they
decide they don't like or need it return it for full refund? Please be
carefull with how
broad a brush you paint Radio Shack stores or employees. There are
aprox 1700 privately
owned RS stores like mine. Everything in my store had to be bought and
paid for so when
you return something I hav@

Date: 15 Jul 1997 01:10:00 GMT
From: "Tj" <TJB@worldnet.att.net>
Subject: Motorola Question!

Hi,

I have a Motorola HT-1000 handheld, I need the software to program in
different frequencies. Does anyone have access to this kind of software?
Thank you for your time.

Tj

Date: Sun, 13 Jul 97 14:10:23 GMT
From: mouer@erols.com
Subject: Ten-Tec maillist

Would someone please post the Ten-Tec maillist address, I found them on the
web but it doesn't mention a maillist. I know there was one about a year ago.
Thanks.
-Dan (N3XJN).

End of Info-Hams Digest V97 #950
****
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 21:56 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Wed Jul 16 1997 at 19:30 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/16 21:38

1183. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2041117457@f854.n292.z2.ftn>
Source record: 193329

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 3] Info-Hams Digest V97 #950
Dated: 15 Jul 97 16:32:11
[processed here: 16 Jul 97 21:41:26]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 2424b852
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
* Continuation 2 of a split message *

| Ward Dossche |
| Fidonet Coordinator for Europe |
+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 3] Info-Hams Digest V97 #913
Dated: 12 Jul 97 01:53:58
[processed here: 13 Jul 97 17:09:03]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu e370223b
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA29675 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:17:30 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25082 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:51:41 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id NAA28833 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 13:00:23 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA22720 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
13:00:16 -0200
@RFC-Message-ID: <3815776827@mail.ucsd.edu>
From: "Info-Hams Mailing List and Newsgrou" <Info-Hams@ucsd.edu>

* Continuation 2 of a split message *

confidence. The recall vote tally was 135 ''yes'' votes and 257 ''no''
votes. Barton was a driving force behind the establishment of the
Vermont Amateur Radio Council.

Upon learning of Barton's death, former ARRL New England Division
Director Bill Burden, WB1BRE, had words of praise. ''Justin gave it

his all during his tenure. It was my pleasure to work with him on
several projects, and I will miss Justin's wit and insight.'' Burden
said Barton ''believed in family first and hobbies second.''

Services will be held Monday, July 14, 9 AM, at St Catherines
Church, Norwood, Massachusetts.
NNNN
/EX

End of Info-Hams Digest V97 #913
****
@Via ifmail 2:292/875@fidonet, Sat Jul 12 1997 at 11:01 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sat Jul 12 1997 at 12:39 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Sun Jul 13 1997 at 13:00 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sun Jul 13 1997 at 13:00 (2.10-tx8.3)
@Via ifmail 2:292/875@fidonet, Sun Jul 13 1997 at 14:51 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Sun Jul 13 1997 at 15:17 (2.10-tx8.3)

@Via D'Bridge 1.58 2:292/854 07/13 16:54

Date: 13 Jul 97 18:09:03 GMT
From: @f854.n292.z2.FIdonet.ORG (O/T-Track+ 2.66b, O/T-Track+=202.66b)
Subject: Message *bounced*

+---+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |

```
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-----------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-----------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
+-------------------------------------------------------------------------+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #913
Dated: 12 Jul 97 01:53:58
[processed here: 13 Jul 97 17:09:03]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu e370223b
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA29672 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:17:27 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25078 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:51:39 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id NAA28830 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 13:00:21 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA22716 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
13:00:15 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA02577 for alberto.rogante@f316.n335.z2.fidonet.org; Sat,
12 Jul 1997 12:39:08 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id LAA21850 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Sat, 12 Jul 1997 11:01:42 -0200
```

@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id BAA03567 for
<info-hams-list@mailbox.ucsd.edu>; Sat, 12 Jul 1997 01:52:05 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id XAA00820 sendmail 8.8.5/UCSD8.3 Fri, 11
Jul 1997 23:54:08 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id XAA00756 sendmail 8.8.5/UCSD8.3 Fri, 11
Jul 1997 23:53:59 -0700 (PDT)
@RFC-Message-ID: <199707120653.XAA00756@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

Bermuda next week! (heard the odds are awesome)

Date: 12 Jul 1997 00:38:37 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: CW email list; NG bully

James O'Brien <kd4cdb@bellsouth.net> wrote:
>
>Nice you part entirely.

Thanks!

>South and west on cw?
>Are you afraid someone on hf in the states will give your pisswater
>signal a 3/2?

No, I'm using a "wire beam" strung between two buildings on campus.
Wire beams can't be rotated - I'd have to rotate the building, and
the university won't allow me do that.

>I'd watch that shell at the university,they're keeping an
>eye on your cheapskate ass. Can't even afford legal internet access,have
>to route it through a shell.

You've got me perplexed again. I've got a UH UNIX account, and use a
Wyse terminal hardwired to the UNIX machine from my office. Whatever
you see when you finger me is what I've been using for about 6 years
now. I guess you must not be familiar with UNIX.

>to didge that marriage question,let's check something...1/4/54,

Yep, still single! I'm 43 and my girlfriend is about 20 years younger.
Eat your heart out!!!

>Perry
>University of Guam...that's interesting.Why are you single and living in
>Guam?

I'm in Hawaii, James!

>I'll get back with you later,I'm going to make you my project boy.

Without even lifting a finger I've got you wasting your time. This
is great! We've at least got one thing in common: We're both pro-
code. There's a CW email list if you're interested: Send a note to
majordomo@qsl.net and only write subscribe cw your@email.address
and you'll be hooked up.

Take care, friend,
Jeff KH2PZ / KH7 <--- that means I'm in Hawaii, James.

Date: Sun, 06 Jul 1997 10:34:40 GMT
From: cjartel@pratique.fr (Christian Jartel)
Subject: FRENCH INTERNATIONAL HAM-RADIO meeting

The Sunday 20July 1997 since 10h00 am

This is the FRENCH INTERNATIONAL HAM-RADIO meeting
of "ARC22".

VAL-ANDRE City/ Dpt22 (Britany) / FRANCE
APPOINTMENT : Salle du GUEMADEUC.

-Exposition and sale of Ham Radio material.
-Exhibition and Demonstration of Ham Radio material.
-Demonstration of realizations OM.
-Exchange and sale of material OM.
-Meeting friendly.
-Tombola.
-Rustic meals

You can contact for the lunch: F6IAP Tel:(33).96.71.26.37
F5OTJ Tel:(33).96.71.24.14

by Packet F6IAP@F6KBO.FBRE
F5OTJ@F6KBO.FBRE

Or by e-mail with me: cjartel@pratique.fr

-Contact me for others informations.

-If you are in Holidays in France at this period, Welcome to This
HAM-RADIO meeting.

Christian / FA1RST@F6KBO.FBRE.FR.EU

Date: Fri, 11 Jul 1997 17:45:42 -0400
From: "James O'Brien" <kd4cdb@bellsouth.net>
Subject: Jeffs' therapy

Jeffrey Herman wrote:
>
> James O'Brien <kd4cdb@bellsouth.net> wrote:
> >Jeffrey Herman wrote:
> >> N8XYN <jim.N8XYN@worldnet.att.net> wrote:
>
> >> >A local ham who happend to be mentally handicapped (low IQ) had his
> >> >antennas all of them taken by city police. Now we all know this is not
> >> >supposed to happen? But being unable to argue or defend his rights it
> >> >did happen! Goes to show you that you only have the rights that you
> >> >know you have and are willing to fight for!
>
> >> Stories like this always make me suspicious. Who was the ham? What
> >> was the reason the antennas were taken down? Did the ham make any
> >> threats to police/neighbors? I just can't picture police officers
> >> climbing on a roof or up trees to do this. You need to provide more
> >> details if you want to be taken seriously.
> >> Jeff KH2PZ
>
> >What a spammin' hypocrite!
>
> Hi again, James,
> Well now I'm perplexed. I wrote the above followup to Jim N8XYN's
> comment - seems on-topic to me. You'll need to explain "spammin'
> hypocrite" to us. If you're just trying to make noise, it won't
> work, my friend.
> Take care,
> Jeff

* Message split, to be continued *
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 21:56 (2.10-tx8.3)
@Via ifmail 2:292/862@fidonet, Wed J

1184. FS: Equipment

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: TSC <utscanaday@cc.memphis.edu>
Message-ID: <33CD949E.1253@cc.memphis.edu>
Source record: 193330

Thanks for reading this -

I've got an Alinco DJ-560T 2M / 440 HT for sale. Comes with speaker mic and protective case, standard battery pack and trickle charger, mobile DC cord and flex antenna. Asking $200.00 or best offer.

Also, I have a Heath HK-21 Pocket Packet TNC for sale. Comes with power adapter and manual as well as RS-232 cable. Asking $50.00 or best offer.

I need to sell fast - must buy books for Fall semester! Make an offer to the following email address: utscanaday@cc.memphis.edu
I'll consider any offer! 73,
N4XCB

1185. Schematics wanted

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: dave1@cardina.net
Message-ID: <33d05017.42327010@news.cardina.net>
Source record: 193445

I am looking for a simple, fairly inexpensive, homebrew synthisized 2m rig....can anyone help?

Michael

1186. 6 Meters Discussed on Talk Show

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: lenwink@goodnet.com
Message-ID: <5qhl6b$7l0$1@news.goodnet.com>
Source record: 193446
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.radio.shortwave

Will Anderson, AA6DD, will be the special guest this Sunday
on the Ham Radio & More Show. He'll discuss 6 meter DX'ing,
6 meter repeaters, 6 meter contesting, and anything else you want to
discuss regarding 6 meter communications. Tune in and call in
this sunday, 7-20-97 to the Ham Radio & More Show.
Lots of info at our home page. Check it out.....

Len Winkler, KB7LPW lenwink@goodnet.com
P.O. Box 9219 kb7lpw@kc7y.az.usa.na
Phoenix, AZ. 85068-9219 ARIZONA ARRL PIC

Ham Radio & More Show info at:
http://www.goodnet.com/~lenwink/hrm.htm
http://www.tapr.org/hrm (RealAudio site)(Thanks TAPR)
http://www.tapr.org/hrm/hrmdigital.html (past shows dealing with
digital topics)

The Ham Radio & More Show airs LIVE each Sunday at 6:00pm ET,
(2200utc) on WWCR Shortwave, 5.070mhz.
Also available tape delayed via WWCR Shortwave on Tuesdays, at 0800utc on 3.210mhz, and
Sundays at 0500utc on 5.070mhz.

Support "WOG", the Written Only General!
WOG info at http://www.goodnet.com/~lenwink/wog.htm
Also, check out http://www.nocode.org

1187. Web Page updated

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: Kristjan Kodermac <kristjan.kodermac@guest.arnes.si>
Message-ID: <33CC641E.58E4@guest.arnes.si>
Source record: 193447
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.dxing,alt.ham-radio.vhf-uhf,rec.ham-radio,rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.misc

Hello !

Today I updated my page.
Now you can find more than 180 Ham Award rules, about 330 Hamradio
links...

Of course you can also find something about me and my HAM activity.

Bye...
Kristjan, S57IIO

My Homepage:
http://www.qsl.net/s57iio

1188. Re: Burt's VE Bull

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <33CC8752.2914@usa.net>
Source record: 193448

In many ways Burt is like Bill Cheek, or a turd in a toilet bowl.
You simply have to keep flushing & keep flushing & keep flushing &
eventually he will go away.

Glen Quarnstrom wrote:
> I suspect that most don't reply to him because his posts pretty much
> indict him all by themselves. Why draw attention to them by replying?

1189. If you want O'Brien gone

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <869050255.19876@dejanews.com>
Source record: 193449
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

It is very simple, do not respond to him.
But hams being what they are there is always
at least ONE person who will keep it going.

If you want to argue with someone like him think
of what it makes you.

I am sure this message was a waste of time for
some of you so post on.

Burt

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

1190. Don't Pay For $ex $site Pa$$words

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: 7689655@compuserve.com
Message-ID: <5qid7m$emg@news1-alterdial.uu.net>
Source record: 193450

```
This is a multi-part message in MIME format.

--_-=314
Content-type: text/html; name="Sex~1.htm"
Content-transfer-encoding: base64

<encoded_portion_removed>
b25nPjwvZm9udD48L2ZvbnQ+PC9hPjwvcD4NCjwvYm9keT4NCg0KPC9odG1sPg0K

--_-=314
```

1191. Icom O2AT

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: robertp@meaddata.com
Message-ID: <5qilvb$6gj@mailgate.lexis-nexis.com>
Source record: 193451

Anybody have a Tech Manual and schenatic for the ICOM O2AT that they could share a copy or would like to part with?

Thanks, and '73

N8WWA

|Robert D. Penrod | Excess on occasion is | I only speak for myself.
|Lexis - Nexis | Exhilarating |
|P.O. Box 933 | It prevents moderation from | robertp@lexis-nexis.com
|Dayton, Ohio 45401 | acquiring the deadening | ...!uunet!meaddata!robertp
| effect of a habit. |

1192. Visit My Web Page...

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: "k7on@qsl.net" <ShortCkt@primenet.com>
Message-ID: <33CCE664.18C3@primenet.com>
Source record: 193452

```
#================#====================================#
| Brian Short | 1994 E Laguna Dr |
| Amateur Call | Tempe, Az, |
| K7ON | http://www.qsl.net/k7on |
#================#====================================#
| Visit my WWW site, it is like no other: k7on@qsl.net |
#======================================================#
```

The person who knows how to laugh at himself will never cease to be amused. -Shirley Maclaine

1193. ** FLEA at MIT ** Sunday July 20th Cambridge MA

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: w1gsl@athena.mit.edu
Message-ID: <5qh58d$7r3@senator-bedfellow.MIT.EDU>
Source record: 193453
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.info,sci.electronics.misc,ne.forsale,ne.general,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

This coming Sunday..

*** !!!! WE ARE BACK IN THE GARAGE !!!! ****
so come rain or shine or super heat the Flea is on !!!

********* $1 buyers discount with hardcopy of this notice ********

COMPUTERS - ELECTRONICS - HAM RADIO - COMPUTERS - ELECTRONICS - HAM RADIO

FLEA all SUMMER at MIT
July 20th, 1997
9AM-2PM

Come to the city for a great flea - plenty of free parking.

MIT's electronics and ham radio flea will take
place on the third Sunday of each month this summer,
April thru October.

There is tailgate space for over 600 sellers and
free, off-street parking for >1000 cars!

Buyers admission is $4 (you get $1 off if
you're lucky enough to have a copy of our ad)
and sellers spaces are $10.00-each at the gate.

The flea will be held at the corner of Albany and
Main streets in Cambridge; right in the Kendall
Square area from 9AM to 2PM, with sellers set-up
time starting at 7AM.

*** Attention Sellers ***
Prepaid vendors.. Season Pass or monthly,
will be admitted FIRST.
Seperate lines will form prior to gate opening
for prepaid and nonprepaid vendors

!! RAIN or SHINE !! Have no fear of rain, a covered
well illuminated tailgate area is available for all
sellers (6'8" clearance).

Talk-in: 146.52 and W1XM/R-449.725/444.725 (PL 114.8/2A).

Sponsors: MIT Electronics Research Society
MIT UHF Repeater Association (W1XM)
MIT Radio Society (W1MX)

Harvard Wireless Club (W1AF)

For more info / advanced reservations 617 253 3776

********** $1 buyers discount with hard copy of this notice ************

<<<<<<<<<<<<<<<<<<<<<<< cut here >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

SELLERS ADVANCED DISCOUNT REGISTRATION if Mailed by the 5th

Name..... Call.....

Address..... Phone.....

City..... State..... Zip.....

E-Mail .....

Spaces Required ___ Season @ $50 / space = $ ..... CK # .....

___ April ____ May ___ June ____ July

___ Aug ____ Sept ___ Oct

Total Monthy spaces @ $9/ Space = $ ..... CK # .....

Make checks payable to The MIT Radio Society

Mail to PO Box 397082 MIT Branch Cambridge MA 02139-7082

rcvd by..... Stamp

.....

RECEIPT fill in only your name..

Received $ from .....

By ..... Stamp

****

Steve Finberg W1GSL w1gsl@mit.edu
PO Box 82 MIT Br Cambridge MA 02139-7082 617 258 3754

****

1194. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: "Bruce G. Bostwick" <lihan@ccwf.cc.utexas.edu>
Message-ID: <33CCE9EA.333C@ccwf.cc.utexas.edu>
Source record: 193454

Sgmhurd wrote:
>
> Another question that I have is why didn't you take one of the cards for
> the district manager and clue him in. I do work for rs and the people
> that I work with no which radios to sell for which purpose. It was
> probably a new employee and had no experience with amateur radio.
>
> Been extra class for 7 years. RS sales for 2. I do protect my hobby.
>
> sgmhurd@aol.com
> Gary Hurd WR1U
> tnx es 73 de ._ _ ._. ._ _ _ _ .._

Have to say I wish more RS people were like you ;-) ... I have had quite varied experiences with salespeople at various locations; shortly after I got my CSCE and callsign I went into one store and was told quite bluntly that no way, no how, could I even get questions answered about an HTX-202 or 404 without *showing* the salesperson my license. I went to another one and was not only allowed to look at one and try out features, but the salesperson even let my try and hit a local repeater. (Did, too, BTW.) Same approach, same situation, different trust level. Email me and I can relate the specifics if you're more interested.

That said, I have noticed a lot of rogue transmissions on 2m and 440 both, which on a dual bander can be distracting if you're on a long friendly QSO with the gang and someone belches into the mike on 440.

--
__... ..._ _.. . _._ _.. ..... _... .. ..._
==========
KD5BIV, Austin, TX 2m:146.94- or 146.52 simplex 70cm:442.15+
Home page http://ccwf.cc.utexas.edu/~lihan/
Email http://ccwf.cc.utexas.edu/~lihan/forms/comments.html
(CGI mail gateway -- mailer not required!)
or mailto:lihan@ccwf.cc.utexas.edu

1195. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: "Bruce G. Bostwick" <lihan@ccwf.cc.utexas.edu>
Message-ID: <33CCED58.467C@ccwf.cc.utexas.edu>
Source record: 193455

joel wrote:
> Legally,you are NOT required to have an Amateur License to own/buy an
> Amateur radio,although I would be in favor of such a law.

Not sure I'd go that far, but it might be a good thing to come down harder on people who make this hobby less enjoyable. The whole point of the amateur service is to make it work well for everyone, and that includes the unpleasant job of policing our part of the spectrum. If there had been such a law, it almost certainly would have turned me off the idea of getting my license, so I'm sure there are other people who feel the same way ... Maybe if we made it a point to make the VEC exam flyers and Gordon West's test books readily available right by the ham equipment at RS? (I keep GW's Tech book around for a good read -- it's pretty entertaining as well as informative..)

--
__··· ···__ _·· · _·_ _·· ····· _··· ·· ···_
==========
KD5BIV, Austin, TX 2m:146.94- or 146.52 simplex 70cm:442.15+
Home page http://ccwf.cc.utexas.edu/~lihan/
Email http://ccwf.cc.utexas.edu/~lihan/forms/comments.html
(CGI mail gateway -- mailer not required!)
or mailto:lihan@ccwf.cc.utexas.edu

1196. No bogus, no smallprint, Start earning today !

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: ICTC <ITCT@nhi.no>
Message-ID: <5qiicv$160$604@due.unit.no>
Source record: 193456

Introducing the Hottest Breakthrough in Network Marketing History!

Bottom line/smallprint: NO minimum purchase required . Zero.
Only an annual fee of $29.95 and your chance to save and earn BIG money.

We are the first company to combine the Hottest Products of the 20th Century, the Hottest Telecommunication Services available, 1000's of Name Brand Products you buy everyday, and the Best Pay-Plan in the Industry!

Products will be presented in 3 formats:

1. In a state-of-the-art Internet Mall
2. In printed catalogs that you can hand out or mail out
3. In a beautiful CD-ROM that you can hand out or mail out

If you want you may go directly to this web page :

http://www.romegeorgia.com/cgi-bin/mfgdir/index.cgi?CH0667

Or,

For all the hottest details on this once in a lifetime opportunity, reply to ICTC@nhi.no with "More Info" in the subject field, and the information will be sent to you ASAP!

Or read on here :

Does this sound too good to be true??? Well, it's true, and here's why:

We are working closely with the following businesses to bring you all the greatest products of the nation through the convenience of Home Shopping!

1. One of the Largest Wholesale Clubs in the Nation, bringing you 1000's of products you are currently buying and using every day!

2. Sysco Foods, the Nation's Largest Food/Household products supplier for Supermarkets, Grocery Stores, Hotels/Motels, and Restaurants!

3. Suppliers of "As Seen On TV" products, 25,000+ Name Brand Foods Items, Nutritionals, Weight Loss products, 175,000 Music CDs, Sharp, Panasonic, Southwestern Bell, Quasar, Timex, Seiko, Black & Decker, KTool, Sunbeam, Mikasa, Corning, Char-Broil, Bush Furniture, Braun, Vidal Sassoon, Gifts, Jewelry, Fragrances, and the list keeps growing!

4. A $100 Million Telecommunications company bringing you the HOTTEST High-Tech products available ANYWHERE! Plus all the services you use everyday at prices that will save you money just by using them!

9.9 cpm Long Distance Service
$9.95 Unlimited Internet Service
Virtual Home/Office System
Free Calling Cards

Combined all this with the Hottest Sponsoring System available online and your success is bound to be unbelievable! FREE Webpages to use when sponsoring others, Weekly Updates to keep you informed, Rep Support Center to have all your questions answered DAILY, and much, much more!

See this webpage for more info :

http://www.romegeorgia.com/cgi-bin/mfgdir/index.cgi?CH0667

For all the hottest details on this once in a lifetime opportunity, reply to ICTC@nhi.no with "More Info" in the subject field, and the information will be sent to you ASAP!

As an added bonus, just for reading this advertisement, reply to ICTC@nhi.no with "Newsletters" in the subject field and I will send you 2 POWERFUL Newsletters just for replying to this message!

1197. Re: The Shack's Senseless Salesdroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: "Bruce G. Bostwick" <lihan@ccwf.cc.utexas.edu>
Message-ID: <33CCEB2D.1675@ccwf.cc.utexas.edu>
Source record: 193457

Michael P. Deignan wrote:
> Oh.. you meant your 5wpm code test. A test which, if you have a halfway
> decent memory, is akin to having a conversion table sitting next to you
> so you can translate all the dits and dahs you hear....

I have to concur with that one .. 5wpm, if you do the math, translates
to a character about every two seconds, so you do indeed have the time
to look it up dit by dit and dah by dah and still copy it. If it's
Farnsworth (15/5) spacing it's even easier because there`s no doubt
where one character ends and another begins.

No, I'm not a Tech+ yet, but that's because I was too lazy to take 1A
when I went to take 2 and 3A. Did get a perfect score on 3A, though ..

73

--
__··· ···__ _·· · _·_ _·· ····· _··· ·· ···_
==========
KD5BIV, Austin, TX 2m:146.94- or 146.52 simplex 70cm:442.15+
Home page http://ccwf.cc.utexas.edu/~lihan/
Email http://ccwf.cc.utexas.edu/~lihan/forms/comments.html
(CGI mail gateway -- mailer not required!)
or mailto:lihan@ccwf.cc.utexas.edu

1198. Re: ARRESTED for stroking my rubber ducky!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33ccc61e.1037865@news.bctel.ca>
Source record: 193458
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

are you gay or what ??

On 16 Jul 1997 03:57:36 GMT, ke4znr@aol.com (KE4ZNR) wrote:

>Geez,
>I guess I will spill the BIG secret since everyone else is too....I have 9
>rubber duckies and I can't help stroking them....I know I should be
>ashamed...But the
>Telescoping whip on my AOR 8K is JUST too inviting to not extend it
>out....
>I have had trouble with my BC235xlt "TrunkTracker" Rubber Ducky....I just
>can't
>get the Center Pin on the Rubber Duck up....I guess I will have to get an
>implant..
>Anyway, The Truth is out and now I will NOT get help but continue to Buy
>Rubber Ducks and the radios they come with!!! Are you with me, Fellow
>Scanner Buffs??
>Take Care :^)
>Marshall Sherard, KE4ZNR, CFP[714]

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

1199. Hamfeast

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: Mario Sellitti <n2pvp@infi-pos.com>
Message-ID: <01bc9224$0a15a580$1626c0cc@n2pvp>
Source record: 193459
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb,rec.radio.swap

The Shore Area Hamfeast is coming Sunday October 12, 1997. Location Brookdale College Garden State parkway exit 109, west on route 520 to the collage in Lincroft.
Talk in 145.485/ - 6 Advance tickets $5.00 You can call Al Jackson NK2O at (908) 922- 8121 or write Shore Area Hamfeast PO Box 635 Eatontown, NJ 07724

1200. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: "Bruce G. Bostwick" <lihan@ccwf.cc.utexas.edu>
Message-ID: <33CCF1DF.4828@ccwf.cc.utexas.edu>
Source record: 193460

Dave Martindale wrote:
>
> sco@sco-inc.com writes:
> >I will start to monitor that freq.
> >If i hear cbers I might start to send CW to them.
>
> Doesn't that count as intentional interference?

I guess technically it would be, but according to the regs 10m belongs to us and not CB, so it's their responsibility to move if they interfere with us. Besides, how is anyone going to know you're not just trying to punch a DX call through the interference? It's not like CB'ers can copy code or anything ..

--
__··· ···__ _·· · _·_ _·· ····· _··· ·· ···_
==========
KD5BIV, Austin, TX 2m:146.94- or 146.52 simplex 70cm:442.15+
Home page http://ccwf.cc.utexas.edu/~lihan/
Email http://ccwf.cc.utexas.edu/~lihan/forms/comments.html
(CGI mail gateway -- mailer not required!)
or mailto:lihan@ccwf.cc.utexas.edu

1201. Re: Hamfeast

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: "P. Grover Cleveland" <grover.cleveland@tek.com>
Message-ID: <33CD36B1.6742@tek.com>
Source record: 193461
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb,rec.radio.swap

"Hamfeast"?

What do you eat - ham?

K7TP

1202. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: "Bruce G. Bostwick" <lihan@ccwf.cc.utexas.edu>
Message-ID: <33CCF4ED.13BF@ccwf.cc.utexas.edu>
Source record: 193462

MN Maniac wrote:
> Selective enforcement. Kind of like the prohibitions against freebanding,
> amplifiers, and communications over 150 miles on CB. Unless you're
> really, REALLY attracting attention to yourself...like making death
> threats that are overheard on some congresscritter's television, the FCC
> could care less.

Unless enough people complain. If someone is making enough trouble to get a group of people calling and griping to the FCC, it will get results. Not quickly, but eventually it does catch up to them.

Now, base operators are a lot easier to shut down than mobiles, but I'm sure if someone is enough of a nuisance they can be tracked down in time. Then again, just ignoring them and simply making a point of working the bottom edge of the band as much as possible might be a more effective approach. Just be sure not to overmodulate and slop over into Channel 40 ..

I guess the rule of the day is "use it or lose it" -- they got channels 24-40 from us by aggressive usage, and we've lost other bands by similar means (take 220-222 MHz as an example) -- so let's keep as much spectrum as we can, eh? Who knows, if we keep it long enough you just might hear me there. ;-) 73, folks.

--
__··· ···__ _·· · _·_ _·· ····· _··· ·· ···_
==========
KD5BIV, Austin, TX 2m:146.94- or 146.52 simplex 70cm:442.15+
Home page http://ccwf.cc.utexas.edu/~lihan/
Email http://ccwf.cc.utexas.edu/~lihan/forms/comments.html
(CGI mail gateway -- mailer not required!)
or mailto:lihan@ccwf.cc.utexas.edu

1203. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: "Bruce G. Bostwick" <lihan@ccwf.cc.utexas.edu>
Message-ID: <33CCF9DC.7832@ccwf.cc.utexas.edu>
Source record: 193463
Cross-posted to: rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

Lord Nymon wrote:
> If you are recieving interference to your TV from your neighbors CB or
> Ham radio (and the CB or Ham radio is operating legally) and you
> complain to the FCC, guess what they will tell you? That it is the
> fault of YOUR TV!

I can confirm this -- they even tell you that if the radio is operating
illegally. If they do any kind of enforcement action the interference
just mysteriously disappears. Kind of eerie ..

--
__··· ···__ _·· · _·_ _·· ····· _··· ·· ···_
==========
KD5BIV, Austin, TX 2m:146.94- or 146.52 simplex 70cm:442.15+
Home page http://ccwf.cc.utexas.edu/~lihan/
Email http://ccwf.cc.utexas.edu/~lihan/forms/comments.html
(CGI mail gateway -- mailer not required!)
or mailto:lihan@ccwf.cc.utexas.edu

1204. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: "Bruce G. Bostwick" <lihan@ccwf.cc.utexas.edu>
Message-ID: <33CCF905.1FA9@ccwf.cc.utexas.edu>
Source record: 193464
Cross-posted to: rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

Steve Carlisle wrote:
> I was always under the impression the 902-928 was a ISM band.
> Alsow was not aware of CELLULAR Phones Being anyware else but 806-890
> mhz. At least thats the way the bands are used in Canada. Enlighten
> me.
>
> Steve Carlisle VE7AHL

Greetings Steve,

It's the same in USA -- may even be the same protocol as AMPS and NAMPS phones frequently cross the border in both directions. I have the list of channel frequencies at home, and they range from 840 to 890 or thereabouts, with more or less standard offsets for input and output frequencies. (Sort of like a very fancy repeater that controls your radio's tuner and power level..)

Incidentally, completely off the subject, I heard a VE call here in TX the other day. Got pretty excited about the E-layer skip till I found out he was visiting Austin and working the local repeaters.. ;-) did work Gonzales and hear Houston though..

--
__... ...__ _.. . _._ _.. ..... _... .. ..._
==========
KD5BIV, Austin, TX 2m:146.94- or 146.52 simplex 70cm:442.15+
Home page http://ccwf.cc.utexas.edu/~lihan/
Email http://ccwf.cc.utexas.edu/~lihan/forms/comments.html
(CGI mail gateway -- mailer not required!)
or mailto:lihan@ccwf.cc.utexas.edu

1205. Re: TH--75A Display Illumnination

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: "Bruce G. Bostwick" <lihan@ccwf.cc.utexas.edu>
Message-ID: <33CCFB13.2A10@ccwf.cc.utexas.edu>
Source record: 193465
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Richard Singles wrote:
> Does anyone out there know of a way to get the display lamp (LED?) in
> my Kenwood TH-75A HT to stay on all the time. As it is, it will only
> stay on for about 10 seconds after the last key/button is pressed.

Yes Richard,

Press "F" and then the "LAMP" button. The light will stay on
continuously. It will also about double the power consumption if you're
listening on dual band (which is why Kenwood made the normal lamp
function momentary), so try not to do it on battery power any longer
than necessary. I've drained the battery down pretty good doing that.
But if you're on a DC cord, the backlit display is nice, especially
while driving in the dark and trying to figure out whether you just
bumped off the channel or everybody signed off ... Incidentally, this
gets written into the EEPROM, so you have to do F,LAMP again to turn it
off or it will remain on every time you turn on.

--
__··· ···__ _·· · _·_ _·· ····· _··· ·· ···_
==========
KD5BIV, Austin, TX 2m:146.94- or 146.52 simplex 70cm:442.15+
Home page http://ccwf.cc.utexas.edu/~lihan/
Email http://ccwf.cc.utexas.edu/~lihan/forms/comments.html
(CGI mail gateway -- mailer not required!)
or mailto:lihan@ccwf.cc.utexas.edu

1206. Queer Signal

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: Jack Albert <jwa@tellabs.com>
Message-ID: <33CCC3A0.579F@tellabs.com>
Source record: 193466

After going through my collection of old 6m QSL cards from the 60's I came across one that brings back fond memories. The card was from Jim Grindle, W9QS "Queer Signal", (The Voice of the Sand Dunes). He operated a "Big Guns" 6 meter station from the Indiana Dunes using a 1KW AM station and a pair of stacked beams on a 100 ft tower. I was told by a local Ham that Jim is now a silent key.

I was wondering if anyone, that was living in the mid-west back then, remembers working Jim's power house station and if you might have any pictures of his shack and/or antenna farm. He also owned a Yatch that was equipted with enough gear to operate 160 through 6 meters!

--
Jack Albert WA9FVP (Fellow Radio Hacker)
Tellabs Operations Inc.
1000 Remington Blvd Voice (630) 378-6201
Bolingbrook, IL 60440 FAX (630) 378-5790

1207. Re: Looking for DTMF telephone keypad

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: dmcnutt@macnauchtan.com
Message-ID: <dmcnutt.1219447017D@news-2.sni.net>
Source record: 193467
Cross-posted to:
sci.electronics.repair,sci.electronics.design,rec.radio.amateur.homebrew,rec.radio.amateur.misc,comp.dcom.telecom.tech

In Article <voicebox-1507970816510001@dnai-207-33-180-161.dialup.dnai.com>,
voicebox@dnai.com (DaveC) wrote:
>I need a DTMF (i.e. telephone) keypad. The 12-key keypad needs to be
>self-contained (all electronics within the borders of the keys, not spread
>out on a circuit board larger than the keypad itself). It must be able to
>be powered from the telco line power; no room for batteries.

Find the nearest yard sale. I saw telephones for $5.00 a couple of weeks
ago. Each one had such a thing in it. The "500" set conversions actually
could accept either dials or touch tone keypads.

-> From the USA. The only socialist country that refuses to admit it. <-

1208. Hamfest / Computer fest

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: Samuel Geller <sgeller@mail.bcpl.lib.md.us>
Message-ID: <Pine.SOL.3.95.970716135735.21610F-100000@mail.bcpl.lib.md.us>
Source record: 193468

It's that time again! --- Are you getting ready?

The Famous BRATS Maryland Hamfest and Computer Fest

Sunday July 27, 1997

For information, table reservations, and more,
see our home page:

http://www.smart.net/~brats

Any Questions? e-mail us: brats@smart.net

73, W3MQF

1209. Re: HF Screwdriver Antennas

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: Jim <jstrohm@taxes.net>
Message-ID: <33CCAE25.3343@taxes.net>
Source record: 193469
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Dick Beazell wrote:
>
> Check out the new home page.. (only if you have time)
[address snipped]

Somebody needs to take away your Java, boy. You had
about one cup too many!

1210. Jim Grindle W9QS

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: Jack Albert <jwa@tellabs.com>
Message-ID: <33CCC455.6833@tellabs.com>
Source record: 193470

After going through my collection of old 6m QSL cards from the 60's I came across one that brings back fond memories. The card was from Jim Grindle, W9QS "Queer Signal", (The Voice of the Sand Dunes). He operated a "Big Guns" 6 meter station from the Indiana Dunes using a 1KW AM station and a pair of stacked beams on a 100 ft tower. I was told by a local Ham that Jim is now a silent key.

I was wondering if anyone, that was living in the mid-west back then, remembers working Jim's power house station and if you might have any pictures of his shack and/or antenna farm. He also owned a Yatch that was equipted with enough gear to operate 160 through 6 meters!

--
Jack Albert WA9FVP (Fellow Radio Hacker)
Tellabs Operations Inc.
1000 Remington Blvd Voice (630) 378-6201
Bolingbrook, IL 60440 FAX (630) 378-5790

1211. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: "Bruce G. Bostwick" <lihan@ccwf.cc.utexas.edu>
Message-ID: <33CCF5BE.663B@ccwf.cc.utexas.edu>
Source record: 193471

PoohBah wrote:
>
> Well...listen to 28.085 for awhile. There are truckers using that frequency
> and that's a fact.

OK, well, but I've heard truckers on 2m too. They're hams as well, and
they ID and observe ham rules, but they do QSO pretty frequently here.
Apparently the QRM is getting too much for the pros too ...

--
__··· ···__ _·· · _·_ _·· ····· _··· ·· ···_
==========
KD5BIV, Austin, TX 2m:146.94- or 146.52 simplex 70cm:442.15+
Home page http://ccwf.cc.utexas.edu/~lihan/
Email http://ccwf.cc.utexas.edu/~lihan/forms/comments.html
(CGI mail gateway -- mailer not required!)
or mailto:lihan@ccwf.cc.utexas.edu

1212. Interference to radio communication (was Re: CBers on 10 meters?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5qj662$ket@mgate.arrl.org>
Source record: 193472

mjsilva@ix.netcom.com(michael silva) wrote:

>I agree with others who have observed that it all comes down to the
>*regulatory* definition of "radio communication" and "signal". For
>example, the popular 7040 kHz frequency is on top of the 447th harmonic
>of the TV horizontal scan rate, and every TV gives out a "signal" on
>that frequency. Is everybody who's using 7040 therefore breaking the
>law when they transmit over that "signal"?

>73,
>Mike, KK6GM

If it simultaneously interferes with my neighbor's TV picture, *he* seems
to think it is breaking the law. :-)

--

73, Ed Hare, W1RFI

1213. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: "Bruce G. Bostwick" <lihan@ccwf.cc.utexas.edu>
Message-ID: <33CCF317.5076@ccwf.cc.utexas.edu>
Source record: 193473

Nitramham wrote:
>
> >Tom@astro.net wrote on Sun, 06 Jul 97 19:11:14 GMT:
> >Message-ID: <5poqlptb3@news.mhv.net>
>
> >Maybe some of the upper class licensees can get on and start doing CW on
> the
> >freq., that may drive them away.
>
> Everyone loves a vigilantee! Besides FCC Part 97 prohibits interfering
> with ANY communication.
>
> Prove me wrong! I don't want opinions I want fact. It appears most
> people are incapapable of posting facts in the hamradio newsgroups. That
> is why there are so many flame wars going on. Opinons, like assholes, are
> had by everyone. And most of them stink!

Actually, it's not vigilante action at all, it's just that a bunch of
Extras get together for a long QSO and drown out any AM that might be on
the frequency. If you have a Novice ticket or above (except mine, alas)
you have a right to priority use of the frequency, and if they
interfere, they have to move. Period. According to Part 97.

Sorry, I just took my exam and all this is too fresh in my head ..

--
__... ...__ _.. . _._ _.. ..... _... .. ..._
==========
KD5BIV, Austin, TX 2m:146.94- or 146.52 simplex 70cm:442.15+
Home page http://ccwf.cc.utexas.edu/~lihan/
Email http://ccwf.cc.utexas.edu/~lihan/forms/comments.html
(CGI mail gateway -- mailer not required!)
or mailto:lihan@ccwf.cc.utexas.edu

1214. Transmitter ID

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: "John A. Ahlstrom" <sparks@southwind.net>
Message-ID: <33CD6667.78E5@southwind.net>
Source record: 193474

A long time ago I recall reading about transmitter finger printing. If you recall where information on this system can be obtained please send a note.

Thank you
AA0S

1215. Re: 6 Meters Discussed on Talk Show

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5qj89b$1nj@anomaly.ideamation.com>
Source record: 193475

In article <5qhl6b$7l0$1@news.goodnet.com>,
Len Winkler <lenwink@goodnet.com> wrote:

>Will Anderson, AA6DD, will be the special guest this Sunday
>on the Ham Radio & More Show. He'll discuss 6 meter DX'ing,
>6 meter repeaters, 6 meter contesting, and anything else you want to
>discuss regarding 6 meter communications.

Hey,

Are you going to have Carl Stevenson on as a "counterpoint" guest
telling Will and everyone listening how they are a bunch of
CBers, yackers, beepers, etc. because they are having "fun" with
radio doing all these non-technical wastes of time (repeaters,
contesting, DXing, etc.) ?

Just wondering.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

1216. Re: 6 Meters Discussed on Talk Show

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <869099989.14390@dejanews.com>
Source record: 193476

In article <5qhl6b$7l0$1@news.goodnet.com>,
lenwink@goodnet.com (Len Winkler) wrote:
>
> Will Anderson, AA6DD, will be the special guest this Sunday
> on the Ham Radio & More Show. He'll discuss 6 meter DX'ing,
> 6 meter repeaters, 6 meter contesting, and anything else you want to
> discuss regarding 6 meter communications. Tune in and call in
> this sunday, 7-20-97 to the Ham Radio & More Show.
> Lots of info at our home page. Check it out.....

I am afraid id I listen I will become so excited I
will do what most hams do when I knock on their door
(pee in their pants).

Burt

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1217. Re: Burt's VE Bull

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <869100121.14579@dejanews.com>
Source record: 193477

In article <33CC8752.2914@usa.net>,
jmackey@usa.net wrote:
>
> In many ways Burt is like Bill Cheek, or a turd in a toilet bowl.
> You simply have to keep flushing & keep flushing & keep flushing &
> eventually he will go away.

There will always be a ham that replies.
If not I can go a long time being ignored.
I have been doing my comments on ham radio
for 9 years.

Burt

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1218. Re: Looking for Morse Code Tutor for Mac

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: pwinter@best.com
Message-ID: <5qju2fsce1@shell5.ba.best.com>
Source record: 193478

In article <chongj01-1307972354010001@dwan2-pool046.pw-ca-us.dialup.earthlink.net>,
Joey Chong <chongj01@student.ucr.edu> wrote:
>I'm looking for a morse code tutor for the macintosh. I found a couple
>and tested them out, but they were not exactly helpful. I'd appreciate
>any recommendations. Thanks.

The best place I've found for listings of Mac ham software is:

http://www.mv.com/ipusers/wd1v/page7.html

There are several code tutorials there, plus lots of other kinds
of programs.

Patty

================================ N6BIS ================================
"Due South" will be back this fall!
See http://fly.HiWAAY.net/~warydbom/duesouth/3seasus.htm for a list
of the U.S. stations that will be carrying it in syndication.
========== patty@wintertime.com ======= Sunnyvale, Calif. =============

1219. Re: Q: Amateur prefixes

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33CD7A5D.1A4C@ix.netcom.com>
Source record: 193479

Stanislav Benda wrote:
>
> Could anybody point me to list of all callsign prefixes? I heard today
> morning on 21MHz station with prefix PI4, but in my list this prefix
> isn't.
>
> Thank you,
>
> Stan@objecthouse.es

Hi Stan the AC6V Mega Prefix List at URL:
http://pw2.netcom.com/~ac6v/pageab.html
will locate just about any prefix.

PA - PI is assigned to the Netherlands

Other shorter and specialized prefix lists at URL:
http://pw2.netcom.com/~ac6v/pagev.html#PR

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

1220. Heathkit Rcvr for sale

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: Gary Wood <docky@earthlink.net>
Message-ID: <33CD9565.6025@earthlink.net>
Source record: 193480

I have a Heathkit GR-54 for sale $30 shipped. Consider it a parts rig, but is all intact...No parts taken ($20 for the radio $10 shipping) No knobs no cabnet but all the rest is there, all the tubes are there. Front plastic is broken. 73 Gary K0IMJ check out my site www.earthlink.net/~docky/ Heathkit Collector Site

1221. Visit My Web Page...

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: "k7on@qsl.net" <ShortCkt@primenet.com>
Message-ID: <33CD9841.7BEC@primenet.com>
Source record: 193481

```
#================#====================================#
| Brian Short | 1994 E Laguna Dr |
| Amateur Call | Tempe, Az, |
| K7ON | http://www.qsl.net/k7on |
#================#====================================#
| Visit my WWW site, it is like no other: k7on@qsl.net |
#======================================================#
The person who knows how to laugh at himself will never
cease to be amused. -Shirley Maclaine
```

1222. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: barryoXX@fastlink.com.au
Message-ID: <33ccf0a7.8457931@news.fastlink.com.au>
Source record: 193482
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

ke4zv@bellsouth.net (Gary Coffman) wrote:

:On Fri, 11 Jul 1997 05:15:30 GMT, gdn@juno.com (GDN) wrote:
:>> I was always under the impression the 902-928 was a ISM band.
:>>Alsow was not aware of CELLULAR Phones Being anyware else but 806-890
:>>mhz. At least thats the way the bands are used in Canada. Enlighten
:>>me.
:>>
:>> Steve Carlisle VE7AHL
:>
:>*IF* and I emphasize the word *IF* the above story is anywhere near
:>true , I would suspect what the person in question was listening to
:>was an image frequency of a cell phone conversation that was taking
:>place in the authorized cell phone band. I was at Radio Shack once and
:>the salesman was demonstrating the frequency range of a scanner to a
:>customer when we started hearing a quite titillating (guy-gal ;))
:>conversation on cell phone. Neither the customer nor the salesman
:>could explain it until I butted in and told them it was an image
:>frequency from the cellular phone band. FWIW if you'll check the
:>newsgroups alt.radio.scanner and rec.radio.scanner you'll see that
:>some who like to listen to cell phone conversations have made a
:>science out of determining their scanners IF(s) and listening to the
:>image frequency which is the cell freq + the IF.
:
:An image will always be spaced 2*IF from the frequency indicated
:on the tuning display of the radio. Whether that's 2*IF above or
:below the indicated frequency depends on whether the receiver
:uses low side or high side injection.
:
: So if you were listening at an indicated 909 MHz, the scanner has a
:10.7 MHz IF, and the scanner uses low side injection, then the cell
:frequency being imaged will be 887.6 MHz. If the scanner uses high
:side injection, indicated frequency will be cell frequency - 2*IF. In this
:example, it would be 866.2 MHz. That's locked out too, so in this case

866.2 should not be locked out since it is not in the cellular range.

Barry

==========
To reply via email please remove the XX from my
return address.

1223. INDOOR ANTENNAS AND RF EXPOSURE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: kerls@swbell.net
Message-ID: <33CDC1BB.351E@swbell.net>
Source record: 193483

I was wondering if anyone could help me with this. I about to recieve my technician license and am about to buy my first 2m and possibly 70cm rig soon. I am also a college student living in a dormatory. Since I am living in a dormatory I can't put up an external antenna. My question is this. Is it safe to have to have an indoor antenna and do indoor antennas meet the new fcc guidelines on rf exposure. If it is safe to have an antenna indoors at what wattage should I operate at to still operate safely. Also, how would I mount and install a 2m indoor antenna and what type of antenna should I use. What about radios? Should I use handheld or mobie with low power settings? I have thought just buying a handheld and not worrying abot the antenna, but I have heard that it is unsafe to operate handhelds indoors. I am not sure if this is true or not. Another problem with handhelds is that the nearest repeater is about 15 miles away and I am not sure a handheld could reach that far. One reason that I am inclined to buy a mobile is because of its higher power, and the fact that during my vaction I would be at home with access to an external antenna and would be about to use that higher power safely. I am very new to the world of ham radio and am very inexperienced. I would appreciate any help that anyone may be willing to give.

Thanks and 73

Brian.

1224. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: "Bruce G. Bostwick" <lihan@ccwf.cc.utexas.edu>
Message-ID: <33CCF0BE.6794@ccwf.cc.utexas.edu>
Source record: 193484

Eric Oyen wrote:
>
> Keith,
> you are not the only one that feels this way. As a former CB operator (and
> now a ham), I have felt that too many activities on the 11 meter band have
> gotten too far out of hand. This business of modifying CB equipment to
> operate OUTSIDE of its designed capabilities causes us many more problems
> (interference, splatter, unlicensed users in our bands, etc.)

Amen. I can also sympathize with wanting to move these guys to a more
benign part of the spectrum ..

Incidentally, I had an incident (before I got licensed) with a rogue
11-meter 'operator' who apparently had gotten hold of a kilowatt or
two. I was experiencing various problems with all sorts of stuff that
shouldn't be affected by RF at all -- some you may remember this story
-- and proceeded to call the FCC and report this. They did give me the
standard spiel about how correcting the interference was my problem,
etc. and I didn't hear anything back.

However, for mysterious reasons, the interference completely stopped a
few months ago. I don't remember exactly when, but anyway, I did notice
one day that **ALL** the antenna equipment had been removed from this
joker's roof. Quarter-wave, bracket, coax, insulators, everything.

If I didn't know better, I'd swear somebody's toys got confiscated. ;-)

So take heart, folks -- reporting this stuff does get results. If you
run across somebody on 10m that shouldn't be there and an attempt at
friendly persuasion doesn't work, you do have some enforcement options.
It helps to be have a good grasp of radio theory, but field notes
weren't necessary in my case. (I'm sure a DF and field strength plot
wouldn't hurt though ..)

--
__... ...__ _.. . _._ _.. ..... _... .. ..._
==========
KD5BIV, Austin, TX 2m:146.94- or 146.52 simplex 70cm:442.15+
Home page http://ccwf.cc.utexas.edu/~lihan/
Email http://ccwf.cc.utexas.edu/~lihan/forms/comments.html
(CGI mail gateway -- mailer not required!)
or mailto:lihan@ccwf.cc.utexas.edu

1225. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: "Bruce G. Bostwick" <lihan@ccwf.cc.utexas.edu>
Message-ID: <33CCF12C.6F28@ccwf.cc.utexas.edu>
Source record: 193485

Eric Oyen wrote:
>
> Keith,
> you are not the only one that feels this way. As a former CB operator (and
> now a ham), I have felt that too many activities on the 11 meter band have
> gotten too far out of hand. This business of modifying CB equipment to
> operate OUTSIDE of its designed capabilities causes us many more problems
> (interference, splatter, unlicensed users in our bands, etc.)

And yes, true confessions time, I used to be a CB'er back when it was
fun. I quit when the QRM got to the point where the radio was worse
than useless...

--
__··· ···__ _·· · _·_ _·· ····· _··· ·· ···_
==========
KD5BIV, Austin, TX 2m:146.94- or 146.52 simplex 70cm:442.15+
Home page http://ccwf.cc.utexas.edu/~lihan/
Email http://ccwf.cc.utexas.edu/~lihan/forms/comments.html
(CGI mail gateway -- mailer not required!)
or mailto:lihan@ccwf.cc.utexas.edu

1226. A Leading Source of Solar & Geophysical Information

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: oler@holly.cc.uleth.ca
Message-ID: <5qjjqj$7tr2@mars.online.uleth.ca>
Source record: 193486
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.misc,rec.radio.swap

The STD World Wide Web pages have been completely revamped. Our web site now links to practically every known major source of solar and geophysical information on the Internet in a very easy to use menu-driven environment. Many amateurs and professionals are using this site as a primary data source for things ranging from current solar and geophysical activity reports to the most recent 10.7 cm solar radio flux measurements, geomagnetic activity indices, warnings and alerts and much more. We welcome everyone to visit it.

http://solar.uleth.ca/solar

It is best seen on 800 x 600 monitors using a Frames capable web browser such as Netscape.

1227. Info Please - Kenwood TK-340

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: djl@bcs-bellevue.com
Message-ID: <MPG.e36d24394e64b5498968c@news1.wolfenet.com>
Source record: 193487
Cross-posted to:
es.rec.radio.amateur,rec.radio,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

I have 2 Kenwood TK-340 hand held radios. Looking for information on them. They currently on a repeater but I don't know who's. I just bought these at a pawn shop and have 2 weeks to decide if to keep them.

Info I am looking for:

What freq range are these: My guess is 440-470

Watts:

What is this booster-pac (cig lighter on one side - AC DC converter on the other)

What type of accessories are available and where.

THANKS VERY MUCH

djl@bcs-bellevue.com

1228. pro-67

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: Ross <lynros@inet1.inetworld.net>
Message-ID: <33CD0353.618B@inet1.inetworld.net>
Source record: 193488

Has anybody found the frequency limitations of this scanner? Are there any modifications which would improve the 800mhz response?

Please help, the wife just brought this home as a b-day gift which I get to use for NASCAR, they only play during the weekend but I want to have fun all week long utilizing this radios full potential.

Thanks.

1229. Re: HF Screwdriver Antennas

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: doren@slonet.org
Message-ID: <5qjjd7$g5m$1@zinger.callamer.com>
Source record: 193489
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Dick Beazell (DickWD8CEB@worldnet.att.net) wrote:
: Check out the new home page.. (only if you have time)
: http://home.att.net/~DickWD8CEB/personal.html
:
: Have a GREAT Day...
:
: 73
:
: Dick

Hi Dick,

How many guys are making screw-driver antennas? I went to your site and it claims a patent. Also Don Johnson W6AAQ claims a patent on it at his site W6AAQ@mother

I keep hearing about this screwdriver for 3-30 Mhz mobile and from the photos at your site it looks to me like a long coil mounted at the base and a whip comming out of the top. An electric screw driver turns a long screw that adjusts the slider inside the coil to adjust it.

I scrounged a similar coil made a long time ago by Master Mobile (I think). It's not as fancy or automatic as the screw driver, but it should work. The problem is I can adjust it to resonate at the correct freq. but the impedance is VERY low. I have an AUTECK RF-1 (A digital sorta MFJ-259) and I get a reading of around 10 ohms.

Both your site and Dons describe a matching network at the base. Is this network a toroid transformer or something? Hows it work? Could I use T-200-2 powdered iron toriod. How would I wind it?

Doren Rosenthal WA6MVP
doren@slonet.org

1230. I WANT TO GET IN TOUCH WITH RADIO HACKERS

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: Seu-login <Seu-login@uninet.com.br>
Message-ID: <01bc91a3$e6d75620$3d41dcc8@uninet.uninet.com.br>
Source record: 193490

Yes, you didn't heard bad, I would like to know some good hackers that likeham radio, cause I am looking for a very dificult to find information on the FT-3000.
If you are a hacker or know any, or even if you just know how can I unblock the son of b#$%^ of the cellular band on the FT-3000 from Yaesu please reply to the folowing e-mail adress : vagal@geocities.com.br or felipao@uninet.com.br. this information is of great importance for me.
Thank you very much and best regards.
Felipe

1231. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2041117503@f854.n292.z2.ftn>
Source record: 193491

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

+--+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #946
Dated: 15 Jul 97 16:01:48
[processed here: 16 Jul 97 21:42:00]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 866329e1
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id TAA27794 for alberto.rogante@f316.n335.z2.fidonet.org; Wed,
16 Jul 1997 19:30:57 +0200
@RFC-Received: from mailbox1.ucsd.edu (mailbox1.ucsd.edu [132.239.1.53]) by
medelec.uia.ac.be (8.8.5/8.8.5) with ESMTP id WAA09199 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Tue, 15 Jul 1997 22:57:43 -0200
@RFC-Received: from mail.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox1.ucsd.edu (8.8.5/8.6.9) with ESMTP id NAA04624 for
<info-hams-list@mailbox.ucsd.edu>; Tue, 15 Jul 1997 13:53:12 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id NAA24629 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 13:10:19 -0700 (PDT)
@RFC-Received: by mail.ucsd.edu; id MAA10278 sendmail 8.8.5/UCSD8.3 Tue, 15
Jul 1997 12:01:58 -0700 (PDT)
@RFC-Message-ID: <199707151901.MAA10278@mail.ucsd.edu>
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

5
Jul 1997 15:53:10 +0200
@RFC-Received: from mailbox2.ucsd.edu (mailbox2.ucsd.edu [132.239.1.54]) by
medelec.uia.ac.be (8.7.6/8.7.3) with ESMTP id JAA08425 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Sat, 5 Jul 1997 09:44:28 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox2.ucsd.edu (8.8.5/8.6.9) with ESMTP id AAA10808 for
<info-hams-list@mailbox.ucsd.edu>; Sat, 5 Jul 1997 00:22:08 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id AAA08928 sendmail 8.8.5/UCSD8.3 Sat, 5 Jul
1997 00:10:57 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id AAA08901 sendmail 8.8.5/UCSD8.3 Sat, 5 Jul
1997 00:10:52 -0700 (PDT)
@RFC-Message-ID: <199707050710.AAA08901@noc.ucsd.edu>

@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to
Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

transmit or post with your call. You won't even make a perceptible fart
in the proverbial whirlwind.

Date: 5 Jul 1997 01:48:24 GMT
From: kc5egg@ix.netcom.com (Gerald Schmitt)
Subject: Burp Fisher:VE is blacklisted!yeah you jerk

In <33BC4D6B.3EF7@bellsouth.net> James O'Brien <kd4cdb@bellsouth.net>
writes:

>> >--
>> >Jeff Maass (jmaass@freenet.columbus.oh.us) Amateur Radio
K8ND
>> > USPSA/IPSC # L-1192 NROI/CRO NW of Columbus Ohio
>> > 25000 Members in 2000!
>
>
>Another psychotic pstal worker that can't spell. God I hope he's not
>armed!

James,

Are you really so ignorant as to think the Mr. Maass meant "USPS" in
his sig? Most interesting.

Date: Fri, 04 Jul 1997 22:36:25 -0400
From: "James O'Brien" <kd4cdb@bellsouth.net>
Subject: Burt's VE Bull

Glen Quarnstrom wrote:
>
> Burt Fisher <burt1@rocketmail.com> wrote:
>
> >James O'Brien wrote: I think a court whipping will be a good
> >start...Look at this guy..he
> >
> >> probaly hurts himself blowing his nose..And check out the wooden

> >> zombie
> >> bitch from hell next to him...I think a murder/suicide is his best
> >> option
> >
> >Your comments about my wife and the fact that no one here calls you on
> >it
> >speaks volumes about you and the others on this group that stand silent.
>
> I suspect that most don't reply to him because his posts pretty much
> indict him all by themselves. Why draw attention to them by replying?
>
> As for me, I plonked the profane little weasel long ago. I suggest
> you do the same. Responding to personal slurs such as this only drags
> you down to the same gutter level.
>
> --
> glenq@cyberhighway.net
> WB7DOW @ KB7CFD.ID.USA.NOAM

Burp would have to climb up out of the gutter to see my toes.Gosh Glen
don't you have a crossburning to attend?

Date: Fri, 04 Jul 1997 21:21:04 -0600
From: vlincoln@worldnet.att.net
Subject: Callsign on Usenet - WHO CARES?

In article <01bc8814$ddf6e540$cd0f2399@peter->,
"Peter Gottlieb" <peter_gottlieb@msn.com> wrote:
>
> vern wrote in article <5pbmqe$ua@drn.zippo.com>...
> >
YOU"VE GOTTA BE KIDDING!!!!?????

> > Ok have you guys got the latest bit of "wallpaper" from the
> > A.R.R.L.? It's called W.A.N. (worked all newsgroups) lots
> > of QRM (spam) and such, but still able to make some QSO's
> > and read the mail.
> > 73
> > Vern
> >
>
> ...although the newsgroups more resemble 11m...

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Fri, 04 Jul 1997 20:58:23 -0500
From: Robert Newland <rnewland@cyberramp.net>
Subject: HAM WEB SITE

http://www.cyberramp.net/~rnewland

Date: Sat, 05 Jul 1997 07:03:12 GMT
From: postreply@newsgroup.com
Subject: HELP!!! Emperor TS5010 Needs Modulation & Power Mods!!!!!

Can anyone help me with improving the performance of my 5010?
It is sorely lacking in modulation and power on all modes.
I realize that the easiest thing to do would be to use an amp,
but that just not a possibility at this time, so doing the work
on the radio itself is my only option.
Thanks in advance.
swfalcon@citilink.com

P.S.
My power source, coax and antenna system
are all in perfect shape. The radio just
needs help.

Date: 3 Jul 1997 07:22:12 GMT
From: "ACHILES" <achiles@kom.forthnet.gr>
Subject: Help need diagram for TMC MMXM-2 exiter

Thanks in advance
I need diagram for the HF, solid state, low power, pll exiter of Tehnical
Material Corporation's
model MMXM-2 manufactoring No 12341-6

email: achiles@kom.forthnet.gr

Date: 4 Jul 1997 23:08:00 -0700
From: CrACKeD <cracked@primenet.com>
Subject: I am Burp and Droops pivot-man!!

James O'Brien <kd4cdb@bellsouth.net> wrote:
: CrACKeD wrote:
: >
: > CrACKeD <cracked@primenet.com> wrote:
: > : When Burp and Droop have their but-fuck/cock-suck sessions,I am happy
: > : to announce they have chosen me as their 'pivot-man' 8-)
: > : 'Pivot-man' duties(doodies) include,but arent limited to,licking the
: > : shit an semen from their cocks and ass-holes between fuck/suck sessions.
: > : James S Redding
: > : KB7UIX
: > : PS:The 'handle' CrACKeD came to mind one nightin an alley next a Gay
: > : bar here in Tucson.A well hung Nigger stuck his big-black-cock up my ass
: > : and CrACKeD it!!!!!
: > : HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
: > : HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI .....

: >
: > You, Sir, have certainly restored my confidence in the immense wit and
: > intelligence found in todays ham community. Brilliant! And FYI, your
: > postmaster and administrator have been contacted and have been sent copy
: > of your forgery. And also, if you had so much as a single ounce of gray
: > matter (your grammer makes it obvious that you don't), you would have
: > forged my Message-ID header a bit better than you did. <sigh>
: >
: > CrACKeD@primenet.com

: Only cracked and Burt would forge a post to get the pot stirred. Funny
: how he just quoted the part about the big black man. Does that turn you
: on kb7uix?

No, it doesn't, and no, I didn't forge any post(s).

CrACKeD@primenet.com

Date: 5 Jul 1997 04:06:47 GMT
From: "chris cieslak AA9HD" <ccieslak@uiuc.edu>
Subject: Need NV WAS Sked

If there are any Nevada amateurs willing to set up a scheduled contact
please let me know at ccieslak@uiuc.edu.

Thanks!

Chris Cieslak, AA9HD
ccieslak@uiuc.edu

Date: Fri, 04 Jul 1997 21:11:21 -0600
From: vlincoln@worldnet.att.net
Subject: Ramsey Super Antenna Matcher

In article <33BCE0FF.24DE@flash.net>,
billharr@flash.net wrote:
>
> Anyone have any experience with this antenna matcher (catalog # FK-2)?
> From the description it appears to be a set of torriod matching
> transformers, one at each end of 30-70 feet of wire, that is supposed to
> work from 160 through 10 meters. They reference an article on it in QST.
> Any information would be appreciated.

Yes, it's true. the article was in QST and the Antenna does sound to
good to be true. If you'll read the article, you'll note that while
height and longer wire make the antenna better, it is not very efficient
when short and low especially on the low bands. But it does Match on all
frequencies. The QST article is in the November 1995 issue, page 22.

Looking at the article it's one *@#$#@% fine concept!

Now, if someone will only put one up and do a report on it.!
van wd8aam

> **
> * Bill Harris - K5MIL *
> * Bill's Antique Radio Emporium - http://www.flash.net/~billhar *
> * To e-mail, remove the second 'r' from my address. This was *
> * added to discourage junk e-mail. *
> **

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 4 Jul 1997 23:02:00 -0700
From: CrACKeD <cracked@primenet.com>
Subject: The lack of guts HERE

James O'Brien <kd4cdb@bellsouth.net> wrote:

: > CrACKeD@primenet.com
: > alt.atheism atheist #672

: This athiest dumbass sends crap out in MIME and then whines about a jpeg
: attatchment. What an idiotic loser.

I never posted anything in MIME, that was part of my followup. What a
genius you are, huh?

: Sure would like to see a picture of this skinny amsat geek.

Then look me up in QRZ. If being half or a third the size of you is
skinny, than I guess I am.

CrACKeD@primenet.com

Date: Sat, 05 Jul 1997 01:27:03 GMT
From: billsohl@planet.net (Bill Sohl)
Subject: The real ham

CrACKeD <cracked@primenet.com> wrote:

>Bill Sohl <billsohl@planet.net> wrote:

>: >Not to mention all the weird codes that must
>: >have come from some war movie (roger, out, kick it back, etc.).

>: In what section of Part 97 can I find the official FCC
>: codes that MUST be used by hams as opposed to
>: any/all such others...be they Q codes, 10 codes, or
>: anything else that has a common basis and understanding.
>: As long as the two parties involved in the QSO know
>: what they mean, it's of no importance beyond their
>: contact. Live and let live...if you like Roger, Over, or whatever,

>: that's fine with me.

>Actually, the use of codes like 10 codes would not be accep@

Date: 13 Jul 97 14:10:53 GMT
From: @f854.n292.z2.FIdonet.ORG (O/T-Track+ 2.66b, O/T-Track+=202.66b)
Subject: Message *bounced*

```
+-------------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounc
```

1232. Message *bounced*

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: <>
Message-ID: <2041117504@f854.n292.z2.ftn>
Source record: 193492

```
+-----------------------------------------------------------------------+
| |
| Mail generated on your system for a destination within the |
| 'z2.fidonet.org'-domain, was detected at this site and classified as |
| unwanted. |
| |
| If you bona-fide responded to a listserver your message unfortunately |
| also falls under that category as such type of mail is not accepted |
| nor distributed from here either. |
| |
| 'fidonet.org' is a hobby domain where individual |
| people run individual mailers using PSTN-technology out of their own |
| pocket and every such message adds to the cost. |
| |
| Therfore the original message is bounced back to you at the gate. |
| |
| Fidonet-participants are victimised by thousands of bogus listserver- |
| subscriptions and you may very well be a side-victim of this. |
| |
| In that case your cooperation would be greatly valued by crossposting |
| this mail to the postmaster/owner of the mailing-list/list-server with |
| a request to kick any subscription coming the 'z2.fidonet.org'-domain. |
| We are bothered here by it as much as you are now. |
| |
| If you are residing in the USA then the following notice |
| may apply to you. Please read it attentively! |
| |
| +-------------------------------------------------------------+ |
| | By US Code Title 47, Sec. 227(a)(2)(B), a computer/modem | |
| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
```

```
+-----------------------------------------------------------------------+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 3] Info-Hams Digest V97 #946
Dated: 15 Jul 97 16:01:48
[processed here: 16 Jul 97 21:42:01]

@INTL 2:335/316 2:292/875
@MSGID: mail.ucsd.edu 866329e1
@REPLYADDR: Info-Hams@ucsd.edu
@REPLYTO: 2:292/875@fidonet UUCP
@CHRS: LATIN-1 2
* Continuation 2 of a split message *

| | /printer meets the definition of a telephone fax/machine. | |
| | By Sec. 227(b)(1)(C), it is unlawful to send any unsolicited | |
| | materials to such equipment. | |
| | | |
| | By Sec.227(b)(3)(C), a violation of the aforementioned | |
| | section is punishable by action to recover actual monetary | |
| | loss, or $500, whichever is greater, for each violation. | |
| | | |
| | I will report any violation 'abuse@postoffice.us'. | |
| +-------------------------------------------------------------+ |
| |
| Kind regards, |
| |
| Ward Dossche |
| Fidonet Coordinator for Europe |
+-----------------------------------------------------------------------+

From: Info-Hams Mailing List and Newsgrou @2:292/875
To: alberto rogante @2:335/316
Subj.: [part 2] Info-Hams Digest V97 #866
Dated: 03 Jul 97 10:23:46
[processed here: 13 Jul 97 17:10:53]

@INTL 2:335/316 2:292/875
@MSGID: noc.ucsd.edu d6689e24
@REPLYADDR: info-hams@ucsd.edu
@REPLYTO: 2:292/862@fidonet UUCP
@CHRS: LATIN-1 2
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id PAA30028 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 15:21:57 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA25566 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 13 Jul 1997
14:54:46 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id MAA24420 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
13 Jul 1997 12:06:45 +0200
```

@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
NAA25042 for alberto.rogante@f316.n335.z2.fidonet.org; Sat, 12 Jul 1997
13:08:22 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA13518 for alberto.rogante@f316.n335.z2.fidonet.org; Fri,
11 Jul 1997 21:07:14 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA20027 for alberto.rogante@f316.n335.z2.fidonet.org; Thu, 10 Jul 1997
01:16:44 -0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id WAA24389 for alberto.rogante@f316.n335.z2.fidonet.org; Wed,
9
Jul 1997 22:39:20 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
BAA23531 for alberto.rogante@f316.n335.z2.fidonet.org; Wed, 9 Jul 1997
01:01:55
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id VAA11674 for alberto.rogante@f316.n335.z2.fidonet.org; Tue,
8
Jul 1997 21:08:14 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA16826 for alberto.rogante@f316.n335.z2.fidonet.org; Mon, 7 Jul 1997
21:01:31
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id AAA25425 for alberto.rogante@f316.n335.z2.fidonet.org; Mon,
7
Jul 1997 00:08:07 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
VAA19035 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997
21:01:37
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id QAA11034 for alberto.rogante@f316.n335.z2.fidonet.org; Sun,
6
Jul 1997 16:55:43 +0200
@RFC-Received: (from fnet@localhost) by medelec.uia.ac.be (8.8.5/8.8.5) id
OAA09667 for alberto.rogante@f316.n335.z2.fidonet.org; Sun, 6 Jul 1997
14:36:42
-0200
@RFC-Received: (from fnet@localhost) by infomag.infomag.belbone.be
(8.6.12/8.6.10) id XAA28027 for alberto.rogante@f316.n335.z2.fidonet.org; Thu,
3
Jul 1997 23:13:24 +0200
@RFC-Received: from mailbox1.ucsd.edu (mailbox1.ucsd.edu [132.239.1.53]) by
medelec.uia.ac.be (8.7.6/8.7.3) with ESMTP id XAA00985 for
<alberto.rogante@f316.n335.z2.fidonet.org>; Thu, 3 Jul 1997 23:17:18 -0200
@RFC-Received: from noc.ucsd.edu (mail.ucsd.edu [132.239.1.1]) by
mailbox1.ucsd.edu (8.8.5/8.6.9) with ESMTP id NAA25454 for

<info-hams-list@mailbox.ucsd.edu>; Thu, 3 Jul 1997 13:52:24 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id NAA08789 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul 1997 13:23:55 -0700 (PDT)
@RFC-Received: by noc.ucsd.edu; id NAA08753 sendmail 8.8.5/UCSD8.3 Thu, 3 Jul 1997 13:23:48 -0700 (PDT)
@RFC-Message-ID: <199707032023.NAA08753@noc.ucsd.edu>
@RFC-X-Authentication-Warning: medelec.uia.ac.be: fnet set sender to Info-Hams.Mailing.List.and.Newsgrou@f875.n292.z2.fidonet.org using -f
@RFC-Errors-To: owner-info-hams@ucsd.edu
@RFC-Sender: owner-info-hams@ucsd.edu
@RFC-Precedence: List
@RFC-X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
@RFC-Errors-To: Owner-Info-Hams@ucsd.edu
@RFC-Precedence: List
To: Info-Hams@ucsd.edu
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

* Continuation 1 of a split message *

period.

3) Entry Classification: Single Operator and Multioperator, Two Transmitter. Multioperator stations shall keep a separate log for each transmitter. Multioperator stations must have at least 10 minutes between band changes. Use of helpers or spotting nets by single operator entries is not permitted. Single operator entrants may only have one transmitted signal at a time. Output power must be

limited to 150 watts for eligible entries.

4) Contest periods:

RTTY: 1800 UTC July 19th to 0600 UTC July 20th, 1997

Multioperator stations may operate for the entire 12 hour period. Single operator stations may operate 10 out of 12 hours. Off times must be at least 30 minutes in length and must be clearly marked in the log.

5) Mode: RTTY only in RTTY parties.

6) Bands: 80, 40, 20, 15 and 10 meters only. You may work a station once per band. Suggested frequencies are: 3585, 7085, 14085, 21085 and 28.085 on RTTY.. Try 10m at 1900Z and 2000Z 15m at 1930Z and 2030Z etc.

7) Exchange: Operator name and station location (state, province or country).

8) Valid Contact: A valid contact consists of a complete, correctly

copied and legibly logged two-way exchange between a North American station and another station. Proper logging requires including the time of each contact. Regardless of the number of licensed call

signs issued to a given operator, one and only one call sign shall be utilized during the contest by that operator.

9) North American Station: Defined by the rules of the CQWW DX Contests with the addition of KH6.

10) Scoring: Multiply total valid contacts by the sum of the number of multipliers worked on each band. Multipliers are states (including KH6 and KL7), Canadian Provinces (Canadian multipliers are: British Columbia, Alberta, Saskatchewan, Manitoba, Ontario, Quebec, New Brunswick, Nova Scotia, PEI, Labrador, Yukon, and NWT) and other North American countries (do not count USA, Canada, KH6, or KL7 as countries). Non-North American countries do not count as multipliers, but may be worked for QSO credit.

11) Reporting: Send North American QSO Party RTTY logs to: Ron Stailey K5DJ, 504 Dove Haven Dr., Round Rock, Tx 78664-5926.. Entries must be postmarked not later than 30 days after the party to

be eligible for trophies and awards. An proper entry consists of (1)

a summary sheet showing the number of valid contacts and multipliers

by band, total contacts and multipliers, total score, team name (if any), power output, name, call sign, and address of the operator, station call sign and station location; (2) a complete legible log of all contacts (including dupes marked as such) with indication of multipliers claimed; (3) a separate check sheet for each band; and (4) a list of all claimed multipliers worked on each band. Logs, summary sheets and check sheets may be home made or patterned after those published periodically in the NCJ. Logs may be submitted

on disk in the form of files generated (.BIN & .SUM) by WF1B program

or MS-DOS ASCII files consisting of all information in (1)-(4) above

if generated from a program other than RTTY by WF1B. All entries should include a written, signed statement of "Fair and Ethical Operation".

12) Team Competition: Team competition is limited to a maximum of 5 single operator stations as a single entry unit. Groups having more

than 5 members may submit more than one team entry. PRE REGISTRATION
REQUIREMENT: To qualify as a team entry, the name, call sign of each
operator, and call sign of the station operated should the operator be a guest at a station other than his own (e.g. K1NG op by WF1B) must be registered with K5DJ. The team registration information must be in written, telegraphic or e-mail (k5dj@easy.com) form and must be received before the start of the NAQP. There are neither distance nor meeting requirements for a team entry. The only requirement is pre-registration of the team.

13) Penalties and Disqualification's: For each unmarked duplicate QSO, you lose that contact plus an additional three contacts; for each QSO for which you are not in the other stations log, you lose that QSO plus an additional one contact; and for each QSO for which the log data is incorrectly copied in any respect, you lose that contact. Entries with score reductions greater than 5% will be disqualified. Any entry may be disqualified for illegibility, illegal or non-ethical operation. Such qualification is at the discretion of the NCJ Contest Review Committee.

14) Awards: A plaques will be awarded for the high score in each of the following categories:

- Single operator RTTY--Plaque Sponsor: Glenn Vinson, W6OTC
- Multioperator RTTY----Plaque Sponsor: RTTY by WF1B

Certificates of merit will be awarded to the highest scoring entrant from each State, Province, and North American Country. With at least 200 QSO's.

COMMENTS: We now have an RTTY NAQP. It's a short 12 hour sprint - a non-DX blast for low power stations. (150W max.) The object is to work as many North American stations as you can, so that makes it a rate-contest first, and let mults fall where they may. There are band mults, so there'll be lots of mults to keep track of. This kind

of contest will help you to smoothe out the rough edges of your operating skills by keeping you alert and quick. If your choice mode

is CQing, you'll get into a routine of "one-key-itus" when using logging software, especially when using "RTTY by WF1B" and callers use "DE" in front of their calls. If you want to increase your skills
with "Search and Pounce", its a matter of how quickly you find CQs and how short to make your call and exchange. Try not to break the standard exchange, such as sending your call and the exchange before

contact has been established. It disrupts the rhythm of the routine and thus slows the rate of the CQer. If the station you're working is
loud, send exchange just once. Hint: when assigning "F-key" messages,
set the exchange for a one-time shot. If there is lots of QRM, hit the F-key twice but be sure you set a proper break between the double
(like <CR> or space).

Date: Thu, 03 Jul 1997 05:35:00 -0600
From: burt1@rocketmail.com
Subject: Nazis at the ARRL??

In article <867888069.31908@dejanews.com>,
afn60669@afn.org (robert sumner) wrote:
>
> >Burp i wrote that as a typo you jerk, i am not a ham operator, but i do like

to> listen to them talk,if you dont like amateur radio anyome sell your

* Message split, to be continued *
@Via ifmail 2:292/875@fidonet, Tue Jul 15 1997 at 22:58 (2.10-tx8.3)
@Via if

1233. *** Dear Sir / Madam ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33cc1858.1292784@news.bctel.ca>
Source record: 193533
Cross-posted to: van.general,bc.general,can.general,bc.politics,can.politics,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.scanner,rec.radio.scanner

I will be absent for a month or so.

Thank you.

Masa
Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info, AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

1234. Re: Burp Fisher:Gerald Brothers?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <5qh5um$sth@dfw-ixnews5.ix.netcom.com>
Source record: 193534

In <01bc916d$f525f6e0$1fff71a5@pms21> "James O'Brien"
<kd4cdb@bellsouth.net> writes:
>

James,

Please consider this notice that I do not want any email from you.

I recall your complaints about unwanted email yet you emailed a copy of your trash to my mailbox. I don't really care what you have to say. You have not the whit nor the inteligence to interest me. I find your changing my family name offensive but I also realize it reflects much more on you than me. Keep up the good work, if you have not already acomplished it, you soon will be the most hated individual on the rec.radio newsgroups.

If you really want to find a group with an interest in you I suggest a psychology or a .proctology group.

Oh BTW be a man and admit you lost your Bellsouth account there are people much smarter than you on the newsgroups, when you fake headers you will be exposed. But then being a man may be more than you can do.

Have a short unhappy life

Jerry

1235. Gutless Anon is slapped by Little Jimmy in the Woodshed

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <01bc918b$701c0f20$16ff71a5@pms21>
Source record: 193535

HamNSpam <hamnspam@aol.com> wrote in article
<19970715061501.CAA21375@ladder02.news.aol.com>...
> Jimmy, instead of *trying* to convince us that you are still with
> bellsouth.net why don't you fess up and admit that you had to switch
> providers for being such a little potty mouth ?
>
> You know Jimmy it's real easy to keep your same name and alleged e-mail
> address by fiddling with your newsreader, however it's *REAL* difficult
to
> change the NNTP posting host and your previous one (number 1) was
> bellsouth.net , however since the 14th your NNTP posting hosts are
> different.
>
> Nice try ;)
>
> Old header info
>
> From: James O'Brien <kd4cdb@bellsouth.net>
> Newsgroups: rec.radio.amateur.misc
> Subject: The real Mikey is a bad man! We are friggin
> Terrified!!!!!!!!!!!!!!
> Date: Sun, 13 Jul 1997 17:05:30 -0400
> Message-ID: <33C9431A.931@bellsouth.net>
> NNTP-Posting-Host: host-207-53-1-75.atl.bellsouth.net
> ^^^^^^^^^^^^^^^^

>
>
> New header info
> From: "James O'Brien" <kd4cdb@bellsouth.net>
> Newsgroups: rec.radio.amateur.misc
> Subject: Re: Has Jimmy been cut off?????
> Date: 15 Jul 1997 02:52:29 GMT
> NNTP-Posting-Host: 4898@165.113.255.27
> ^^^^^^^^^^^^^^^^^^^^^^^^
>
> I see you've kind of upgraded from Netscape's newsreader to Microsoft's
> Internet News, however if you_really_ want to get serious about hiding
> your identity Agent is far better , but I'll let you figure out how ;)
>
> See Ya :)
>
>
>

>

Naw,I'll keep dangling the bait. Got 9 last time,right here in this old fishin' hole. Remember your the anon here,I am famous. Good publicity is rarely free.
--
Don't you just love it? KD4CDB

1236. 10-10 Members and Nonmembers

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: rcnoll@ix.netcom.com
Message-ID: <5qh8p8$2ju@dfw-ixnews5.ix.netcom.com>
Source record: 193536

Join in the CHANNEL ISLANDS CHAPTER 10X INTERNATIONAL Net. Locater in Oxnard, Ca. Net is held EVERY WEDNESDAY at 28.400 MHz. 17:00-19:00 and again at 01:00-03:00 U.T.C. The 10 meter band has opening the last net from States of Washington, Oregon, Utah, Arz & Nevada. So join in for new 10x mumbers. Any information please e-mail me. Be listening for you.

--
Ralph C. Noll | Retired | KD6BYI

1237. This group (rec.radio.amateur.boatanchors)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: bry@mnsinc.com
Message-ID: <33cc31eb.24659292@news1.mnsinc.com>
Source record: 193537
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc

Is anyone aware that our friends over on the Microsoft News Server:
msnews.microsoft.com

Cannot even GET this fine group?!
(rec.radio.amateur.boatanchors)

Bry, AF4K

1238. HELP!! Manual for YAESU FT-208R

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: mlapointe@sympatico.ca
Message-ID: <33cc202b.2141910@news1.on.sympatico.ca>
Source record: 193538

Good day to you, and thanks for reading this.

I am in need of a manual, or a copy of the manual for the YAESU
FT-208R radio.

Also in need of the pinout for the mike.

Will gladly pay postage and copying fee.

Anny help you can give me will be greatly apreciated.

73 de Marcel

VA3MAR

1239. WTB: TUNNER MICS

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: radiowalt@aol.com
Message-ID: <19970716021300.WAA23918@ladder01.news.aol.com>
Source record: 193539

HELLO TO ALL !!!
I WOULD LIKE TO FIND SEVERAL TUNNER MICS, BASE AND MOBILE
MODELS.THEY WERE USED ON C.B. AND HAH RADIOS IN
THE 60'S AND 70'S..
THANKS

WALTER 818-883-8282

1240. Re: Looking for DTMF telephone keypad

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: quartlow@netcom.com
Message-ID: <quartlowEDECpq.Bv2@netcom.com>
Source record: 193540
Cross-posted to:
sci.electronics.repair,sci.electronics.design,rec.radio.amateur.homebrew,rec.radio.amateur.misc,comp.dcom.telecom.tech

DaveC (voicebox@dnai.com) wrote:
: I need a DTMF (i.e. telephone) keypad. The 12-key keypad needs to be
: self-contained (all electronics within the borders of the keys, not spread
: out on a circuit board larger than the keypad itself). It must be able to
: be powered from the telco line power; no room for batteries.

: Any suggestions? Do you know of any keypads from some telephone/ radio
: equipment you've seen that might fit my needs? I'm upgrading an old
: dial-type telecom test set to a tone-type, and the keypad needs to fit
: within the space that the dial takes up.

: Thanks for any help you can offer. Direct e-mail replies are doubly appreciated.

: Enjoy,
: Dave
: --
: Dave Carpenter
: Sound Logic

Ma Bell made an upgrade to the old '500' series
desk telephone that contains just the component
you need. Pick one up at a flea market anywhere.
Remove cover. Keypad is attached to base via two
screws. Beware that the keypad does not include
the hybrid network for phone coupling. It is
located just under the keypad on the base.

=> Best regards --Len
--
quartlow@netcom.com

1241. Re: Hamming in Minneapolis-St. Paul. Who? Where? When? Which frequencies?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970716055501.BAA05461@ladder02.news.aol.com>
Source record: 193541

joel <unit77@concentric.net> writes:

>MN Maniac wrote:

>>Where do y'all hang out?
>>
>> -Drew in Sunny Central Florida-
>> KF4DDM since 9/95 on 2m & 10m
>> KADF-6895 since 9/76 on 11m
>> Active scanner and Internet freak as well
>> (no license required)

>The way you have historically 'bad-mouthed' Ham radio,I would be
>suprised if anyone wants to talk to you!!!

sigh Another one who just doesn't get it.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

1242. Schematics Wanted

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-16 00:00:00 UTC
From: dave1@cardina.net
Message-ID: <33d150ad.42477089@news.cardina.net>
Source record: 193542

I am looking for a simple, fairly inexpensive, homebrew synthisized 2m rig....can anyone help?

Michael

1243. HELP WITH RF/COMPUTER NOISE ON HF

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: Snowdog <scottg@hsonline.net>
Message-ID: <01bc9252$d495ec60$1edc0ad0@scott>
Source record: 193331

I just purchased a new (to me) FT-101EE transceiver in perfect condition. I powered it up and tuned in some great signals far better than what I was receiving before on my Hmmerlund 129-X. When I moved the radio into the shack and fired it up again, I got nothing but noise. Tracking this to the computer in my shack, I found the only way to hear the signals is with the computer off!!! I need to run both at the same time in order to do the work I need to do. If anyone has any suggestions, PLEASE reply.

Thanks in advance.... Scott G., KB9JQG

1244. Web Page

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: ke4ish@qsl.net
Message-ID: <33cd6f94.7395707@nntp.infoave.net>
Source record: 193332

Check out the web page of the "Liberty County Emergency Communications Amateur Radio Club" for links to many of the radio equipment manufactures and many other links of interest to amateur radio operators.

1245. Re: Web Page

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: ke4ish@qsl.net
Message-ID: <33cd7171.7873064@nntp.infoave.net>
Source record: 193333

On Thu, 17 Jul 1997 01:05:49 GMT, ke4ish@qsl.net wrote:

>Check out the web page of the "Liberty County Emergency Communications
>Amateur Radio Club" for links to many of the radio equipment
>manufactures and many other links of interest to amateur radio
>operators.
Seems I failed to include the address in the above message. The
address is http://www/qsl.net/lcecarc Sorry about the lack
of address in the previous message.

1246. Re: This group (rec.radio.amateur.boatanchors)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: radiowalt@aol.com
Message-ID: <19970717021500.WAA06584@ladder01.news.aol.com>
Source record: 193334

I FOUND OUT THE HARD WAY. I LASTED ABOUT A WEEK
ON MSN.COM.. THEN BYE BYE, ONLY FOR THAT REASON.
HOW COULD I LIVE WITH OUT THIS GROUP..

1247. Re: ? HOW DO YOU TAKE THE TEST WITHOUT TAKING A COURSE ? (CANADA)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33cd81c3.1075548@news.bctel.ca>
Source record: 193335
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur

On Tue, 15 Jul 1997 18:55:56 -0700, Greg Dell'Agnese
<gdell@geocities.com> wrote:

>I was just wondering if it is possible to take a licensing test without
>having to go through a course. I mean, I know all the requirements from
>the books and it wouldn't be worth it to take a course. So I was just
>wondering if there was a place to go to get the test and so forth.
>
>CANADA, ONTARIO
>
>Please return E-mail on this matter to gdell@geocities.com
>
>Thanks,
>Greg Dell'Agnese

I took a Amateur Basic License, Restricted Land, Marine + Aeronautical
Licenses without taking any courses. I will soon take Amateur
Advanced + 12 wpm, again without taking any courses. It's easy.

The Commenter

Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

1248. Estate Sale Now Taking Bids!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: dcopeland@wwn.net
Message-ID: <33cd8ee1.22319884@news.wwn.net>
Source record: 193336

Ok I still have the following items for sale and will
now take bids. I will take bids for one week and
will sell to the high bider.

1- Palomar Antenna Tuner PT-2500 with built in noise bridge.
This is a 2kw tuner.

2- Icom IC-22S 2 meter mobil with diode matrix. Would make
a great second rig.

I do want to thank everyone that responded to the first
post. My garage is almost clean again...hi hi.

1249. Re: Jimmy O'Brien KD4CDB - A real nutcase.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5qk16l$hc7@news.Hawaii.Edu>
Source record: 193337

James: Be advised that your harrassing emails are being forwarded to your new ISP, Radia1.com. Bellsouth.net is also receiving copies due to you forging your old Bellsouth.net address into the email headers. And of course, the PM here is receiving copies of your emails to me.

Now, how about coming aboard and sharing some of your radio expertise with us? We can all learn something useful from each other. Everyone on here has a short memory - if you start contributing useful info, we'll quickly forget about your past behavior.
73,
Jeff KH2PZ / KH6

1250. Re: *** Dear Sir / Madam ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33cd9a2b.46792978@news.capital.net>
Source record: 193338
Cross-posted to: van.general,bc.general,can.general,bc.politics,can.politics,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.scanner,rec.radio.scanner

On Wed, 16 Jul 1997 05:57:47 GMT, kpollak@nospam.com (Karl Pollak)
wrote:

>masa@writemeNOSPAM.com (M@s@) wrote:
>
>>I will be absent for a month or so.
>>
>>Thank you.
>>
>Not at all. On the contrary, thank YOU.
>
>
>Karl Pollak <kpollak@portal.ca>
>Richmond, British Columbia

What the Hell are we going to do without the Great Masa's wisdom and
guidance for a whole month! Oh, the horror!!

--
Butch N2YMJ

To reply,
delete the xyz
from my address.

1251. Re: Heathkit Green Paint

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: kranitzw@execpc.com
Message-ID: <5qk451$rde@newsops.execpc.com>
Source record: 193339

In article <5q86mn$8qm@news1.infoave.net>, k2pj@sccoast.net says...
>
>
>
>Can anyone tell me where I can find a source for "Heathkit Green" paint?
>
>
>
>Thanks
>
>Tom
>k2pj@sccoast.net
>
Vol 3 Number 23 of Amateur Radio Trader lists:

R&R Designs
202 Midvale
Marshall, WI 53559

Tel: 800-272-4287 (Orders Only)
608-255-0400 (Technical and questions)

I hope this helps.

Wes
WA4AME

1252. Re: Heathkit Green Paint

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5qkiil$rq0@news.Hawaii.Edu>
Source record: 193340

In article <5q86mn$8qm@news1.infoave.net>, k2pj@sccoast.net says...
>Can anyone tell me where I can find a source for "Heathkit Green" paint?
>Thanks
>Tom
>k2pj@sccoast.net

Tom, there is a Heath mailing list now. It runs on the tempe.gov
system. To sub, sent an email to listserv@listserv.tempe.gov, and write:

subscribe heath your name and you'll be hooked up.

Use the command:

signoff heath your name to unsub from the list.

To send a note to the entire list use the address: heath@listserv.tempt.gov

73,
Jeff KH2PZ / KH6

1253. Alcatraz Overnight Mini-DXpedition

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: Ken Harrison <ken@SPAMSTOPcds1.net>
Message-ID: <33CDEF03.576B@SPAMSTOPcds1.net>
Source record: 193341
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur

(To reply, remove NOSPAM from my addresses)

The Sonoma County Radio Amatuers will be going on a mini-DXpedition
July 26th and 27th to Alcatraz Island. Check out the particulars at
http://cds1.net/scra/alcatraz.shtml

We look forward to working you! SASE for QSL card / certificate upon
verification of contact. (Note operators name, too, and we'd sure like
to get QSLs from you, too!)

73,
Ken
--
____
Ken Harrison mailto:n6mhg@NOSPAMcds1.net Amateur: N6MHG
~~~~~~
Be sure to visit the Sonoma County Radio Amateurs Web Site!
http://cds1.net/scra
Home of Hank's Swap Shop
----> and the NEW SCRA web-based Chat Board! <----
~~~~~~

1254. Typical ham guts

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <869135888.3843@dejanews.com>
Source record: 193342
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Date: Tue, 15 Jul 1997 09:05:47 -0400 (EDT)
From: John Fearon <john@negia.net
To: burt1@rocketmail.com
Subject: ham calls,

Burt, you never had to prove to me that you are a simple son of a bitch. I never doubted that for a minute. You crazy bastard, noone needs you around. Why don't you just go away, I don't care where. I was asking a qquestion which deserved a sincere answer. You are such an absolute butthole. Why don't you just go walking down the road and get hit by a big Transfer Truck? You stink. You are a sleezy disgusting slob. It is too bad you ever were born.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1255. A test to take your mind off of this Ng

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <869136032.3899@dejanews.com>
Source record: 193343
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,alt.support.divorce

>Scoring guide:
> 20 Correct - Genius
> 17 Correct - Above Normal
> 15 Correct - Normal
> 8 Correct - Nincompoop
> 6 Correct - Moron
> 3 Correct - Idiot
>Questions
>1. Do they have a 4th of July in England?
>2. How many birthdays does the average man have?
>3. Some months have 31 days; how many have 28?
>4. A woman gives a beggar 50 cents; the woman is the beggar's
sister, but
>the beggar is not the woman's brother. How come?
>5. Why can't a man living in the USA be buried in Canada?
>6. How many outs are there in an inning?
>7. Is it legal for a man in Holland to marry his widow's sister? Why?
>8. Two men play five games of checkers. Each man wins the same
number of
>games. There are no ties. Explain this.
>9. Divide 30 by 1/2 and add 10. What is the answer?
>10. A man builds a house rectangular in shape. All sides have southern
>exposure. A big bear walks by, what color is the bear? Why?
>11. If there are 3 apples and you take away 2, how many do you have?
>12. I have two US coins totaling 55 cents. One is not a nickel.
What are
>the coins?
>13. If you have only one match and you walked into a room where there
was an
>oil burner, a kerosene lamp, and a wood burning stove, which one
would you
>light first?
>14. How far can a dog run into the woods?
>15. A doctor gives you three pills telling you to take one every half
hour.
> How long would the pills last?
>16. A farmer has 17 sheep, and all but 9 die. How many are left?
>17. How many animals of each gender did Moses take on the ark?
>18. A clerk in the butcher shop is 5' 10'' tall. What does he weigh?
>19. How many two cent stamps are there in a dozen?
>20. What was the President's name in 1950?
>
>ANSWERS:

>1. Yes (they also have a 3rd and a 2nd)
>2. One
>3. All months have (at least) 28 days
>4. The beggar is the woman's sister
>5. Because he is living
>6. 6 (3 per team)
>7. No. The man would be dead
>8. They are not playing each other
>9. 70 (30 divided by .5 is 60)
>10. White. Because the house would have to be on the north pole
>11. 2 (you just took two apples)
>12. A fifty cent piece and a nickel (one is not but the other is)
>13. The match
>14. Half way (after that he is running out)
>15. One hour (you take the first one right away, the second a half hour
>later, and the third a half hour after that)
>16. He weighs meat
>17. None. Moses was not on the ark (it was Noah)
>18. 9 (all but nine died)
>19. 12
>20. Bill Clinton

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1256. Re: *** Dear Sir / Madam ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: kbaskett@rogers.wave.ca
Message-ID: <33cec30d.15133081@snews.zippo.com>
Source record: 193344
Cross-posted to: van.general,bc.general,can.general,bc.politics,can.politics,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.scanner,rec.radio.scanner

On Thu, 17 Jul 1997 04:07:56 GMT, orion@xyzcapital.net wrote:

>On Wed, 16 Jul 1997 05:57:47 GMT, kpollak@nospam.com (Karl Pollak)
>wrote:
>
>>masa@writemeNOSPAM.com (M@s@) wrote:
>>
>>>I will be absent for a month or so.
>>
>>Karl Pollak <kpollak@portal.ca>
>>Richmond, British Columbia
>
>What the Hell are we going to do without the Great Masa's wisdom and
>guidance for a whole month! Oh, the horror!!

I know! The carnage! It'll be pure anarchy without Masa
setting us straight in our bad helmet wearing, mosquito squishing,
hair salon avoiding ways!

>--
>Butch N2YMJ
>
>To reply,
>delete the xyz
>from my address.

Kurt.

1257. Get FREE SEX SITE..password is..

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: 1877347577@compuserve.com
Message-ID: <5qktqq$ln6@news1-alterdial.uu.net>
Source record: 193395

http://www.2bornot2b.com/password

Protect Your Children From Viewing ADULT XXX Material
and at the same time get UNLIMITED FREE ACCESS to
over 1200 of the Hottest Adult Sites on the Web.

Also get FREE UNLIMITED Live Video Sex and FREE XXX
rated chat room access.

Stop paying to get into Adult Sites. This secret password gets
you into them for FREE!!!

I posted all the info at the URL above.

1258. 2000 $sex-WebSites FREE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: gary099g@erols.com
Message-ID: <5qku23$kod@news1-alterdial.uu.net>
Source record: 193396

```
This is a multi-part message in MIME format.

--_-=599
Content-type: text/html; name="Sex~1.htm"
Content-transfer-encoding: base64

<encoded_portion_removed>
b25nPjwvZm9udD48L2ZvbnQ+PC9hPjwvcD4NCjwvYm9keT4NCg0KPC9odG1sPg0K

--_-=599
```

1259. Re: Interference to radio communication (was Re: CBers on 10 meters?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5qkvvj$gd7@fridge-nf0.shore.net>
Source record: 193397

>mjsilva@ix.netcom.com(michael silva) wrote:

>I agree with others who have observed that it all comes down to the
>*regulatory* definition of "radio communication" and "signal". For
>example, the popular 7040 kHz frequency is on top of the 447th harmonic
>of the TV horizontal scan rate, and every TV gives out a "signal" on
>that frequency.

> Is everybody who's using 7040 therefore breaking the
>law when they transmit over that "signal"?
^^
Can you say ludicrous? There, I knew you could.

==========
Jim, WK1V

To send e-mail swap nospam with jjm

1260. Setting up the private phone access on ham band

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: bishwa@uwyo.edu
Message-ID: <1997Jul17.055419.26774@roper.uwyo.edu>
Source record: 193398

Hi all,
I know what I am thinking is illegal in the US and other coutries but
I can apply to other places where the ham bands are not allocated. I was just
wondering how much would it cost to set up the repeater. The area to be
covered has the radius of about 10 miles at most. The only problem is that it
would be the urban area with the average height of the building being 60 ft.
or so.
Would it be a prudent idea to use VHF or maybe the UHF would be
better? And how much powerful repeater would I need for such application. If
someone has repeater for sale (VHF) please let me know too.

Thanks in advance.

Bishwa Shrestha

1261. FS: TS130s

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: bluchunks@aol.com
Message-ID: <19970717132800.JAA00485@ladder02.news.aol.com>
Source record: 193399

I have a Kenwood TS-130s in excellent condition for sale.

It has the following features. WARC Bands. MIC processing, RIT, IF shift control, digital display as well as analog dial and noise blanker. It has a few other features as well. It comes with the microphone which also is in excellent shape and a heavy duty wiring harness. I have the original manual and packing material too if anyone wants to know.

As I said, this is in excellent condition with no scratches or mods. Anyone interested should email me at bluchunks@aol.com. $375.00. Thanks

Bob

1262. Visit My Web Page, It Is Like No Other

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: "k7on@qsl.net" <ShortCkt@primenet.com>
Message-ID: <33CE1D7E.6B17@primenet.com>
Source record: 193400

```
#================#====================================#
| Brian Short | 1994 E Laguna Dr |
| Amateur Call | Tempe, Az, |
| K7ON | http://www.qsl.net/k7on |
#================#====================================#
| Visit my WWW site, it is like no other: k7on@qsl.net |
#======================================================#
The person who knows how to laugh at himself will never
cease to be amused. -Shirley Maclaine
```

1263. Winows Worked All States Software

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: Kevin <kwoods@sstelco.com>
Message-ID: <01bc92b5.2e0ef7c0$234189d0@mypc.tdsnet.com>
Source record: 193401
Body handling: Inline uuencoded payload not displayed: Windows WAS MAP.txt

```
Please read the attachment describing Windows WAS
software.

[Inline uuencoded payload not displayed: Windows WAS MAP.txt]
```

1264. Re: If you want O'Brien gone - You must be kidding Burt

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: Tim Hynde <hynde@flash.net>
Message-ID: <33CE67EA.4337@flash.net>
Source record: 193402
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

burt1@rocketmail.com wrote:
>
> It is very simple, do not respond to him.

Burt, this would not work, much like yourself this is his life, if anyone should understand this Burt it should be you. You and Jim both rely heavily on this group. As you stated, you've been at this for 9 years, much like Jim, this is your life.
You can not and will not stop simply because someone ignores you, you just recycle some of your older posts filled with slanderous remarks about hams and re-stir the pot.

> But hams being what they are there is always
> at least ONE person who will keep it going.

Yes of course Burt, and you count on this for your own Usenet existance. What a brilliant observation Burt, hmmm, if I make a post and call hams names they respond? WOW this is REALLY GREAT, I've really found something here... Should keep me busy for at least 9 years.

> If you want to argue with someone like him think
> of what it makes you.

Seems to me you have responded to anything Jimmy has posted, whats it make YOU Burt?
Ooops, sorry I forgot, your special Burt, not like the rest of us. When we respond were being typical hams, when you respond its for the good of the masses to educate us all. Sorry, I forgot.

> I am sure this message was a waste of time for
> some of you so post on.

Post on? You must be joking, your feeble existance relys on people responding to your silly ass posts and now you, the king of usenet bullshit, are preaching not to respond to Jim O Brien?

But Im sure it all makes perfect sense to you Burt, Im sure you see absolutly nothing wrong with what YOU do, the problem is others like Jim O Brien right?

Tim ka8ddz

1265. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: dadanks@imcnet.net
Message-ID: <33CDBC6A.3162867C@imcnet.net>
Source record: 193403
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

The Standard C528a will receive this band if programed to do so.....

1266. BC895XLT - Trunk Tracker Base/Mobiles

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: "G. Chatten" <sales@advdig.com>
Message-ID: <33CE618F.49F0@advdig.com>
Source record: 193404

Will be arriving shortly. Pre-orders are being taken.

List price is $499. Our price is $319. Please visit

http://www.advdig.com/bc895special.html

for more info & specifications !

1267. DAD Digital Amateur Directory

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: SKID - W 1 T T Y <sscherme@capecod.net>
Message-ID: <33CE510D.DB573DA5@capecod.net>
Source record: 193405

On WA1AOH, the PBBS shows as wa1soh-1. My home BBS is
w1tty@kc1km.#ema.ma.usa.noam
--

Skid Schermerhorn http://www.capecod.net/~sscherme
Cape Cod http://www.capecod.net/~sscherme/webtest.htm
Massachusetts http://www.capecod.net/~sscherme/church.htm

1268. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5qma4c$sas@news.Hawaii.Edu>
Source record: 193406

In article <33CE7505.1662@erols.com>, Mr. MacPhisto <zootv@erols.com> wrote:
>hi all,
>i've got a semi-serious problem. I can understand code at 13wpm in my
>head, but as soon as i try and write it down i get all messed up. has
>this happened to anyone else before? i'm going in for my 13wpm (7th
>try) on sunday, and i'm afraid they might accuse me of cheating if i
>dont have much written down. thanks
>mike, who really wants to get on 17m

Reduce your code-copying speed to that which you can copy by hand,
and increase from there. And of course, COPY BEHIND!!! Let the character
lay idle in your head for a small bit of time before writing it down,
and while you're writing that one down, the next one will then be
entering your head; you *must* divorce your ears from your hand and
have your hand remain at least one character behind what you're currently
hearing.
GL!
Jeff KH2PZ / KH6

1269. Trade: Realistic HTX-202 For Scanner.....

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: radioman@localnet.com
Message-ID: <5qlqar$s6m$1@usenet88.supernews.com>
Source record: 193407
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.misc

radioman@localnet.com (Mr. Raymond A. Miller) wrote:

>I have one very nice condition Realistic HTX-202 2mtr transciever with
>box & manual to trade. I am looking for several different scanners
>presently. If anyone has one on the following list and would like to
>discuss a swap for my HTX-202, let me know. Here are some of the ones
>I am looking for at present: Regency MX-7000
> Uniden BC-760
> Uniden BC-2500
> Realistic Pro-2026 (MOST INTERESTED)
> Realistic Pro39
> Realistic Pro-43
> DELETE PRO-46 / Recently Obtained One At A GREAT price.
>In the above listing, I need full coverage 800mhz with no gaps. I am
>only interested in swapping within the United States. Any interested
>parties, please e-mail me with details on your unit. Thanks for
>reading my post.
>Regards,
>Ray Miller N2NJK radioman@localnet.com

1270. code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: "Mr. MacPhisto" <zootv@erols.com>
Message-ID: <33CE7505.1662@erols.com>
Source record: 193408

hi all,
i've got a semi-serious problem. I can understand code at 13wpm in my head, but as soon as i try and write it down i get all messed up. has this happened to anyone else before? i'm going in for my 13wpm (7th try) on sunday, and i'm afraid they might accuse me of cheating if i dont have much written down. thanks
mike, who really wants to get on 17m

1271. Re: INDOOR ANTENNAS AND RF EXPOSURE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: Lyle Koehler <k0lr@emily.net>
Message-ID: <33CE4068.1238@emily.net>
Source record: 193409

Regarding operation with an indoor antenna in a college dormitory:

For a discussion of the FCC's new RF-exposure regulations, see the article by Ed Hare on pages 47-49 of the January 1997 QST, and the ARRL's RF safety Web site at

http://www.arrl.org/news/rfsafety

For VHF operation in an uncontrolled environment, the maximum safe exposure is given as 0.2 mW per square cm (2 watts per square meter), corresponding to a field strength of 27.5 volts per meter. As far as the FCC rules are concerned, amateur stations with with less than 50 W PEP output, and mobile or portable stations with push-to-talk contol are considered safe without an evaluation. But to feel comfortable that you aren't frying yourself or your neighbors in the dormitory, you may want to do an evaluation of your proposed station anyway.

There are many possible pitfalls in using simple equations to determine RF exposure levels. However, you can get a rough idea of the power level at a given distance from the transmitting antenna from the equation

W = P/(4*PI * R^2)

where W is the power density in watts per square meter, P is the radiated power from the antenna (in the direction of interest), and R is the distance from the antenna in meters. Even a simple whip or J-pole antenna has "gain" over an isotropic radiator, so the transmitter power must be at least doubled to take this into account. For example, with a 25-watt transmitter and a 3 dBi antenna gain, the effective radiated power is 50 watts, and the power density at a distance of 2 meters is approximately 1 watt per square meter. Reflections and near-field effects can easily bring you to the 2 W/m^2 limit. One thing that helps is that the exposure can be averaged over a 30-minute period. Unless you are really long winded, you can probably assume a transmitter duty cycle of no more than 50 per cent in your calculations.

73

Lyle, K0LR

1272. Re: *** Dear Sir / Madam ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: n3ab@ptdprolog.net
Message-ID: <33d4981d.1771326@news.ptdprolog.net>
Source record: 193410
Cross-posted to: van.general,bc.general,can.general,bc.politics,can.politics,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.scanner,rec.radio.scanner

>>>masa@writemeNOSPAM.com (M@s@) wrote:
>>>
>>>>I will be absent for a month or so.
>>>

>>
>>What the Hell are we going to do without the Great Masa's wisdom and
>>guidance for a whole month! Oh, the horror!!
>
> I know! The carnage! It'll be pure anarchy without Masa
>setting us straight in our bad helmet wearing, mosquito squishing,
>hair salon avoiding ways!
>
>>--
>

Oh no! Who is going to advise us when we want to say "hi" to our local
cops? At least he won't be around to "miss" us off.

1273. Yaesu FT 757 Spectrum Analyzer Software

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: dthimm@newnorth.net
Message-ID: <33cea538.3021263@news.newnorth.net>
Source record: 193411

Hello Everyone !

The FT 757 GX and FT 757 GX II Spectrum Analyzer
software is now available for high speed downloading
from ZDNET !

You can access the download directly by following either
of the links below.

http://www.newnorth.net/~dthimm

or

http://www6.zdnet.com/cgi-bin/texis/swlib/hotfiles/info.html?fcode=000GG1

Thank You,

Dan T.
N9IPV
73

1274. adjusting tone output on Azden pc3000

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: MichaelEM@webtv.net
Message-ID: <5qmscooqg1@newsd-112.bryant.webtv.net>
Source record: 193412

I would like to know if anybody knows how to adjust the pl tone to access a repeter. Because at the moment my radio does transmit at a pl of 97.4 and I would like to know how to change it. Would someone let me know my e-mail address is...
MichaelEM@webtv.net
Thanks.....

Michael Minery
Orange CA
USA

1275. ALC problem with TS-450 and FL-2100 amp

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: Robert Brandon <rbrandon@austin.ibm.com>
Message-ID: <33CEA20D.295@austin.ibm.com>
Source record: 193413

I want to use my Kenwood TS-450S with a Yaesu FL-2100B amplifier. The 450, however, delivers a very different ALC level than what the amp wants. Anybody rigged up an interface?

Please reply by e-mail. Thanks.

Robert K5PI
rbrandon@austin.ibm.com

1276. Re: Trade: Realistic HTX-202 For Scanner.....

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33ce8b5c.773577@news.bctel.ca>
Source record: 193414
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.misc

On Thu, 17 Jul 1997 19:01:07 GMT, radioman@localnet.com (Raymond A.
Miller) wrote:

>>In the above listing, I need full coverage 800mhz with no gaps. I am

and here, you are saying you are enjoying listening to cellular
phones....

The Commenter

Masa@WriteMe.NOSPAMcom

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

1277. Re: A test to take your mind off of this Ng

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: Tim Hynde <hynde@flash.net>
Message-ID: <33CEC3EF.2E81@flash.net>
Source record: 193415

burt1@rocketmail.com wrote:
>
> >Scoring guide:
> > 20 Correct - Genius
> > 17 Correct - Above Normal
> > 15 Correct - Normal
> > 8 Correct - Nincompoop
> > 6 Correct - Moron
> > 3 Correct - Idiot
> >Questions
> >1. Do they have a 4th of July in England?
> >2. How many birthdays does the average man have?

Burt, the real question is what would take YOUR MIND off this NG!!

1278. Re: I am looking for a frequency list of repeaters of the North America region...any Suggestions?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: STAN <KB8JLV@worldnet.att.net>
Message-ID: <33CF0B20.7ED7@worldnet.att.net>
Source record: 193416

try here!
http://www.artscipub.com/repmain.html

1279. Re: Hamfeast

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-17 00:00:00 UTC
From: az736@freenet.uchsc.edu
Message-ID: <5qm8kt$5n5@tali.UCHSC.edu>
Source record: 193417
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb,rec.radio.swap

Mario Sellitti (n2pvp@infi-pos.com) wrote:
: The Shore Area Hamfeast......
^^^^^^^^.
I guess a vegetarian would have no reason to buy a ticket.... <g>

Jonesy W3DHJ

1280. Re: Full figured=FAT

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: Gulliver <angus@gulliver1.demon.co.uk>
Message-ID: <plssJJAK3xzzEwY0@gulliver1.demon.co.uk>
Source record: 193345
Cross-posted to: soc.support.fat-acceptance,rec.radio.amateur.policy,rec.radio.amateur.misc

In article <869185585.12685@dejanews.com>, burt1@rocketmail.com writes

[bizarre stuff about ham radio snippety-snipped]

> and "Plus" sizes is a nice
>term
>for
>
>
>F A T !

Fat is a nice term for fat. When I think of fat, connected thoughts are
soft, fluffy, luxurious, warm and other nice things.
--
Angus Gulliver
angus@gulliver1.demon.co.uk
also a.w.r.gulliver@herts.ac.uk ** this address ceases on 31 July 1997
and angus@spuddy.mew.co.uk
http://www.gulliver1.demon.co.uk

1281. 20 meter band noise?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: Tim Robertson <timr@gorge.net>
Message-ID: <33CF9FC2.35D7@gorge.net>
Source record: 193346

Hello and Thanks for your time.
I've been a Ham for a little over a year now and just Upgraded to General. Passed the 20 wpm too! I've been embarrased to ask this before but I don't have an Elmer and can't find the info anyplace. Here goes. Is it normal for 20 meters to be real noisey most of the time or am I doing something wrong? 40 and 80 are usually pretty quiet except for lightning crashes but 20 seems to always be noisey...real noisey. I am using a Swan Astro 102-BX and a G5RV up about 40 feet with an antenna tuner. I get about an S4-6 of noise. Would appreciate any offers of advice. Am I doing something wrong?
Thanks in advance.
73
Tim,KC7QOM

1282. VK2WI News, 20th July 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: "Richard P. Murnane" <richardm@zeta.org.au>
Message-ID: <01bc9383$41c723e0$1e0b1acb@default>
Source record: 193347
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc

Wireless Institute of Australia, New South Wales Division

Email: wiansw@sydney.dialix.oz.au
Web: http://marconi.mpce.mq.edu.au/wia/
Packet: bcast@vk2wi.nsw.aus.oc
Phone: +61 2 9689-2417
Toll free: 1800 817-644 in NSW outside Sydney
Fax: +61 2 9633-1525
Post: PO Box 1066, Parramatta, New South Wales 2124, Australia

---

DIVISIONAL NEWS

VK2 INDIVIDUAL AWARDS

At the council Meeting on Friday llth July 1997 the Nominations
submitted for the first VK2 Individual Award were discussed.

The theme was "For Services to Amateur Radio".

Council unanimously decided that the winner was
DAVID MARGERY VK2ICY

The nomination was submitted by Tamworh Radio Club.

Congratulations David.

CHANGES TO THE REGULATIONS EXAMS

The Australian Communications Authority (previously the Spectrum
Management Agency) has advised that the content of the "Licence
Conditions Determination for Amateur Operators (LCD) has been
released to the public by means of the Internet. It can be found at the
ACA web site, http://www.aca.gov.au/ Photocopies of this document are
available from the ACA offices.

As a result of this, the WIA Exam Service will start examining on the
matters contained in this document from 15th September (unless more
time is needed for the new questions to be approved).

Orders received prior to August 15th will be filled from the current
question bank. After 15th September, papers will contain questions on
the updated conditions, frequencies, power & permitted modes.
Further information will be available via Amateur Radio Magazine and all
Divisional Broadcasts as & when it becomes available.

EXAMINATIONS

The next examinations will be held at Amateur Radio House Parramatta on Sunday 3rd August 1997. This will be your last chance at the old price, as there has been an increase in the cost of exams. Also, this will be the last Regulations exam for a while. Candidates who have lodged applications are requested to report at 12 noon, and the exams will start as soon after that time as possible, but no later than 12.30 pm.

Please apply to the office for the necessary forms. Applications close on Thursday 24th July. Acceptance cannot be guaranteed for any applications received after that date.

--submitted by Eric Fossey VK2EFY - Divisional Secretary.

TRASH AND TREASURE SALE

The Trash and Treasure Sale will be held on 27th July at the Dural transmitter site in Quarry Road. The Institute will be clearing surplus stock - plenty of it - and welcomes others to set up tables and car-boot sale points.

Some of the items may interest ATVers - 4 commercial cameras (without lenses), control units and cables, There are also some 19 inch racking and other equipment.

It promises to be an interesting Trash and Treasure day, let's hope the weather is kind, but there will be some shelter if not.
See you at Dural after the morning broadcast on the 27th.

--Pat Leeper VK2JPA Councillor.

AFFILIATED CLUBS NEWS.

Attention All Affiliated Clubs & WIA Members!

Nominations have been called for the new quarterly VK2 Division Individual Award. The theme for this quarter's award is "For Literary Excellence". That is, the writing of articles for Amateur Radio Magazine, your Club's magazine, or any Electronics/Radio magazines.

Nominations should reach Amateur Radio House no later than 6th October giving particulars of what makes this particular WIA Member stand out, and should include samples of the Nominee's published articles. This will enable Council to make the correct choice at the October Council Meeting.

The value of the award is $40.00. Only WIA Members are eligible for nomination, and members of Council are excluded.

Affiliated Clubs Net

A reminder that the next Affiliated Clubs Net will be held on Sunday 3rd August at 09.00 hours.

--submitted by Ken Westerman VK2AGW, Affiliated Clubs Officer.

WICEN NEWS

The Central Coast AGM will be held on Saturday, at the Central Coast Rescue Squad Base, Rose St, Wyong, starting at 1pm; please note that this is a change from that previously advised.

The Hunter region will be providing safety communications for the "CanTeen Annual Troy Newman Cycle Trek" from Sydney to Newcastle next Sunday; the event co-ordinator is Pauline VK2GTB.

The Annual General Meeting will be on Saturday 9th August, at the Hornsby RSL Club, starting at 11am. It will be preceded by an RCOs' meeting, to appoint two Deputy State Coordinators. There will be a practical demonstration of the GRN system, and as an added inducement some door prizes will be given away, namely gift vouchers upon a well-known electronics retail chain and a year's membership of WICEN. Furthermore, Simon Trotter VK1AUS will be speaking on his experiences in RAYNET -- WICEN's equivalent in Great Britain -- and the ACT.

A major event next month is the annual City to Surf Fun Run, on 10th August, and your scribe as usual will be watching his family go past in the "back of the pack". Many operators are required, and further details will be provided in a later broadcast.

Central Coast WICEN would like to invite interested members to the Shahzada (pronounced sher-za-da) Horse Endurance Ride, over August 25-29th. The Shahzada is a 400km, 5 day horse endurance test conducted in the area around St Albans, north-west of Sydney. Central Coast WICEN has provided safety and ride management communications for this event for a number of years. The event requires WICEN members to be taken out of their comfort zone, working 14 hour days at a minimum, sleeping in tents, and providing for themselves with limited facilities. The climate is difficult and the terrain is not conducive
to easy radio communications. In other words, it sounds like fun.

To provide effective communications for this event, we require generally fit people, with a car, camping gear and radio equipment. We also require operators to be reliable, following specific instructions to the letter. Comprehensive briefing notes will be made available for those interested. If you are interested in attending this event, please contact Dave VK2UDT.

WICEN (NSW) has a Web page, and the Uniform Resource Locator is: "http://www.nsw.wicen.org.au/". It is generously provided by the Macquarie University School of Mathematics Physics Computing and Electronics, and contains pointers to many emergency-related pages likely to be of interest.

-- Dave Horsfall VK2KFU, WICEN (NSW) Inc. Publicity Officer

DX REPORT

EASTERN MALAYSIA - The Special Event callsign 9M6HIL will be used from the Hillview Gardens Resort in Keningau, Sabah, on August 5 to 24.

Operators will include N2OO/9M6OO, N0RN, VS6KY/ZL1TX and a number of local 9M6s. The permanent callsign for the resort will be 9M6A.

TAIWAN - B0OM (!) will be active from July 24 to 31. They can be found on 160 to 2 meters, and will be active in the upcoming IOTA Contest.

SVALBARD - JW/DJ3KR may be active from here until 20 July.

SWEDEN - Special Event callsign 8S3JR will be used to celebrate the memory of King Chulalongkorn from Siam, now known as Thailand. He visited Bispgarden in Jemtland 100 years ago. This operation is in conjunction with the opening of a museum to commemorate the King's visit.

CENTRAL AFRICA - TL8BC is on air most days, and can be found between 14118 and 14132 khz around 1600 to 1700z.

CHAD - TT8LJP will be active using CW and SSB until October 15, 1997.

SAINT PAUL ISLAND - CY9SS will be active from July 23 to 31; They will operate primarily RTTY and 6 meters.

ST. HELENA ISLAND - ZD7BG is active using CW on 80 to 10 meters.

PIRATE OPERATION INFORMATION - The operation by 9K2ZZ on July 4 was by a Pirate. Do not send QSLs for this operation to 9K2ZZ's QSL Manager W8CNL.

--condensed from ARRL DX Bulletin 31, dated 17th July, 1997

AMATUER RADIO BALLOON EXPERIMENT

We've received the following letter from Tony Van Lysdonk VK5WC, who says:

I am in the process of organising a project which may be. of some interest to your group and would like their help.

The aim of the project is to promote Amatuer Radio by student involvement and to the public by media coverage.

The project will involve the launching of a weather balloon from GawlerHigh School. The payload will be the same as the one released 5 years. ago by the Shepparton Radio Club, with some improvements. The expected altitude should be approximately 60-80,000 ft. (18-24,000 m), and if it follows a similar flight, path it will land somewhere in an arc from
Hay (N.S.W.) to Ballarat (Vic.).

I am hoping to have a system of schools down range to forward the data coIIected back to us at the launch site. There will be a control station on

H.F. and it is hoped that some of the students will be operating to collect

data from those that log in. This is where your members could help me, if they could get in touch with their local school and see if they or their

students would like to get. involved in the project. lt can be at a primary

or high school level. They may be able to organise a project around it, be it weather or environmental, they will be most welcome to join in. We would also like to hear from any person who can forward information on to us, as we would appreciate all reports.

The launch date will be September 20th 1997, World Amatuer Radio Day (this is no coincidence).

All the equipment required to receive the information is a 2m receiver or scanner and for the best results a beam antenna, although a whip can be used.

The payload consists of a 140 mW. transmitter and a pc based module transmitting time, mission elapsed time, temperature, height, and so forth. This information will also be transmitted in data format but as of this time we have no details as to what you will require to decode this data. This and other information will be forthcoming via the Sunday morning b/cast. And I will communicate with the participants as the time gets closer.

There has also been a webb page set up and can be accesed via

http://dove.net.au/~gsawyer/balloon1.html

[or just got to the VK2 Divisional Web page - the link is in the "What's New" section] This will have the latest Information for those that have that facility.

This is a self funded project and with the help of Geoff VK3ZVW, flight package construction, Glen VK5ZCF, webb site coordinator, and is designed to promote the hobby of Amatuer Radio and for the enjoyment of amatuer operators throughout the receiving footprint area, however far and wide. I and my colleagues in this project hope that you can help us to make this project a success.

If the project is a success then we hope to have further launches with more ambitious payloads, more about this at a latter date.

-- Tony Van Lysdonk VK5WC

A REQUEST FOR HELP.

If anyone has an Instruction Manual for a Kenwood TS 700 A, please would you be prepared to lend it to the Divisional Office, where it will be

photocopied and returned within seven days. Both the Operating manual and the service manual are required, but either will do. If you can help, please ring Pixie at the Office so that arrangements can be made to get it from you

CLUB NEWS

CHIFLEY AMATEUR RADIO CLUB

The club is open every Saturday at 1:30 PM.

The address is, The Good Shepherd Church Hall, at Hyatts Road
Plumpton.

Members guests and visitors are all welcome.

The club holds a 2 meter net on the club repeater VK2RCZ, On Friday
nigths at 8.00pm. All checkins are welcome.

The Frequency is 147.075 with a positive offset.

For more information ring (02) 9837 2226 or (02) 9834 1186.

Coming events.
26 July. At 1.30 pm.

A talk and a demonstration of some gear for FOX HUNTING, by Adrian VK2BFN.

--The Publicity officer Michael VK2EK

Orana Region Amateur Radio Club Meeting at 8pm in the Scout Hall Talbragar
St
Dubbo. Thursday 31 July

--Ken Westerman VK2AGW, VK2 Division Affiliated Clubs Officer

BLUE MOUNTAINS AMATEUR RADIO CLUB INC.

Just a short note this week to advise everyone of our special trash and
treasure on the 2nd of August 2pm at Springwood High School we will be
disposing of an entire station so there will be plenty of good stuff
available.

Our monthly meeting will be the night before at the same venue, this is
also a special general meeting so be there or be talked about.

Last week I mentioned the Blue Mountains intent to build a voice and
packet link accross the mountains, what I forgot to mention was if there
is anyone interested in helping with this project could you please
contact our Repeater Manager Dave Pike VK2-DPA.
or our newly appointed Packet Manager Dave Barry VK2-IH.

--Submitted by Adrian VK2-BFN

SUMMERLAND AMATEUR RADIO CLUB.

SUNDAY, 3RD. AUGUST, IS THE DATE FOR OUR ANNUAL RADIO
HAMFEST. 9 AM. AT THE CLUB ROOMS, 412 RICHMOND HILL ROAD,
GOONELLABAH. PLENTY OF PRE-LOVED GOODIES, ELECTRONICS,
AND COMPUTERS, PLUS COMMERCIAL STANDS.

REFRESHMENTS, B.B.Q., COMPETITIONS. RADIO FOX-HUNT??
ADMISSION $2. BRING THE FAMILY. EYE-BALL YOUR OLD MATES..
MORE INFORMATION FROM BERT, VK2HIV, ON 066-243239, GRAEME,
VK2GJ, 066-851336, OR ON OUR INTERNET , SARC@NOR.COM.AU
THE CLUB'S PHONE NUMBER IS 066-247247 AND OUR POSTAL

ADDRESS IS P.O. BOX 524, LISMORE NSW 2480.

--VK2GJ GRAEME...PUBLICITY OFFICER.

THE HORNSBY & DISTRICT ARC.

Our formal monthly meeting is next Tuesday, July the 22 nd. 1997. at 8:00 pm. in the Mount Collah Community Centre, Pierre Close, Mount Colah. (near the eastern entrance to the railway station). Our guest speaker will be David VK2NH a councillor of the VK2 Division of the WIA.

David will enlighten the meeting, as to what the VK2 Division is doing at present, and what it intends to do in the future. In my opinon, this has all
the ingredience of an interesting talk. Visitors will be most welcome.

The next training classes, after the present class have their exams in September, will commence early in 1998. However feel free to phone Tony VK2BTL on 9487 3383 or John VK2WRT on 9807 2490 regarding the future classes.

The Club Net every Monday night at 8:00 pm. on VK2RNS. frequency is 147.250 with a positive offset. Feel free to join in, if you are a listener set
your reciever to 147.250. We would like to hear from you, or better still we would like to meet you at one of our meetings, you will be made quite welcome.

If you would like more information about the Club, write to HADARC., Post Office Box 362., Hornsby 2077., or phone John VK2WRT on 9807 2490.

--Submitted by. John. W. Turner VK2WRT Publicity Officer

AUSTRALIAN AMATEUR PACKET RADIO ASSOCIATION.

To all Amateur Radio Operators, especially those who use Packet Radio as their medium of communication, the Rose Network now alows connections, with other stations around the world. Through VK2RNS, which is linked VK2SUT, the Linux Node gateway. The Linux software, performs and functions as a Rose node, it also supports Net/Rom, and acts as TCP/IP switch.

For more information, regarding the ROSE network or AAPRA, write to 59 Westbrook Avenue, Wahroonga, 2076. Once more, 59 Westbrook Avenue, Wahroonga, 2076.

--Submitted By John, VK2WRT, Publicity Officer.

FISHER'S GHOST AMATEUR RADIO CLUB

Classes are held in Basic Electronic Theory and Morse Code every Wednesday Evening from 7:00 pm at the Campbelltown High School, Chamberlain St Campbelltown

Also every Third Tuesday of the Month from 7:30 pm, at the Campbelltown High School, is the General Meeting night with lectures on popular subjects.

In addition to our Packet PMS VK2FFG on 144.925, Terry, VK2TLU is running a BBS on 145.100 that is proving popular around the area. Last week's lecture was VK2TDS's Introduction of the Club's Web Page and a discussion on Amateur Position Reporting System (APRS). Daryl has put a lot of work into the Page and it should benifit the Club and Amateur Radio in general. The lnternet address will be published when it is available.

The next lecture is on the 19 th of August and is about High Speed Packet.

October 21 at is "Oktoberfest". This means bring along your favourite Homebrew Project and have them admired by one and all. Remember the only bottles you bring should have little lights inside them. Don't forget JOTA in October also.

The proposed lecture agenda is.

August 19: High Speed Packet
September 16: Fox Hunt Information Night presented by Blue Mountains ARC
October 21: Home Brew Competition (Oktoberfest!)

--Publicity Officer Chris VK2ZCJ Ph.: (046) 81 9365 (Home)

COMING EVENTS

Hornsby & District ARC meeting.....Tuesday
Applications for Divisional exams close.....Thursday
WICEN Central Coast AGM.....Saturday
Waitakere 80m Phone Sprint.....Saturday
Chifley ARC meeting.....Saturday
Divisional Trash and Treasure Sale at Dural.....next Sunday
CanTeen Annual Troy Newman Cycle Trek (WICEN).....next Sunday
Orana Region ARC meeting.....31st

AUGUST

Waverley ARS Project Day.....2nd
Blue Mountains ARC Trash and Treasure sale.....2nd
Waitakere 80m CW Sprint.....2nd
VK2 Affiliated Clubs net on 3595 kHz, 9am.....3rd
Divisional exams.....3rd
Manly Warringah Radio Society comms exercise at Kellyville.....3rd
Summerland ARC annual Radio Hamfest.....3rd
Illawarra ARS Annual General Meeting.....12th
WICEN (NSW) Annual General Meeting.....9th
Riverina Field Day at Wagga Wagga.....9th-10th
City to Surf Fun Run (WICEN).....10th
Remebrance Day Contest.....16th-17th

Fishers Ghost ARC meeting.....19th
Waverley ARS lecture on Heard Island Dxpedition.....20th
Radio Veterans meeting at Parramatta.....21st
Shahzada Horse Endurance Ride (WICEN).....25th-29th

BROADCAST ROSTER

Next Sunday, 27th July 1997

Morning:
Announcer: David VK2NH
Engineer: Eric VK2KUR

Evening:
Announcer: John VK2FRJ
Engineer: Peter VK2EMU

If you would like to submit a news item for inclusion in the VK2 Divisional

broadcast, please send it to us by one of the following means:

by post to PO Box 1066, Parramatta, New South Wales 2124
by fax to (02) 9633-1525
by packet radio to BCAST@VK2WI.NSW.AUS.OC
by Internet email to wiansw@sydney.dialix.oz.au

The deadline for submissions is 2pm on the Friday preceding the broadcast; if
sending by packet or Internet, please allow for forwarding delays in the network.
If sending printed copy, please double space your text, leave wide margins, and
use a plain font such as Arial or Helvetica for clarity.

Please proofread your text, check your grammar and punctuation, avoid using

shorthand and abbreviations, and use the exact words you wish the announcer to
say on air. Remember, the more care you take in preparing your news item, the
better the announcer will read it.

Richard P. Murnane
Email: richardm@zeta.org.au
Web: http://www.zeta.org.au/~richardm/
Radio: vk2sky@vk2op.nsw.aus.oc
Snail: PO Box R153, Royal Exchange, Sydney NSW 1225, Australia

1283. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: "Dennis L. Edinger" <dedinger@ecentral.com>
Message-ID: <33D01878.3036@ecentral.com>
Source record: 193348

>
> Mr. MacPhisto wrote:
>
> > hi all,
> > i've got a semi-serious problem. I can understand code at 13wpm in my
> >
> > head, but as soon as i try and write it down i get all messed up. has
> >
> > this happened to anyone else before? i'm going in for my 13wpm (7th
> > try) on sunday, and i'm afraid they might accuse me of cheating if i
> > dont have much written down. thanks
> > mike, who really wants to get on 17m

There are two relatively easy to this common problem.

1) Get a copy of the ARRL's "Tune In The World" and go to Figure 3.3 for the time-tried "two-stroke" printing technique. Now, change all your writing to printing the "two-stroke". After you print without thinking, you will also copy without "translating". Neat, huh!

2) If the above doesn't work, use a typewriter. This also takes a little coordination, but is quickly a mindless activity. Don't try to copy characters one for one, but type in bursts that at that moment make sense to you. Soon you won't need the typewriter. A warning note here though: You need to schedule a seperate code exam (the other guys can't concentrate with all that clacking). I've never met an examiner (even before VE's who refused this common request. Just don't spring it on him/her at the last minute. Also bring your own machine and blank paper.

Go for it with either method!

de Dennis/w0gd

1284. ARLX018 Hurricane Danny Update

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlx018.1997@arrl.org>
Source record: 193349
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

```
SB SPCL @ ARL $ARLX018
ARLX018 Hurricane Danny Update

ZCZC AX18
QST de W1AW
Special Bulletin 18 ARLX018
From ARRL Headquarters
Newington CT July 18, 1997
To all radio amateurs

SB SPCL ARL ARLX018
ARLX018 Hurricane Danny Update

Hurricane Danny is expected to be a low key, mostly rain event.
Coastal flooding and some inland flooding due to heavy rains are
expected over the next few days as the storm is a slow mover. The
Hurricane Net was activated Friday morning as the band opened and
remains in operation with very light traffic until Danny drops it's
hurricane status (projected to be sometime Friday night).
NNNN
/EX
```

1285. Re: Full figured=FAT

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: Lee Martindale <lmartin@airmail.net>
Message-ID: <12386BBAEBCDDA08.CD1EF0A6EBEC2FA7.B04B4D1B5EA3085E@library-proxy.airnews.net>
Source record: 193350
Cross-posted to: soc.support.fat-acceptance,rec.radio.amateur.policy,rec.radio.amateur.misc

burt1@rocketmail.com wrote:
>
> Let us admit full figured, ham radio operator and "Plus" sizes is a nice
> term
> for
>
> F A T !

Absolutely correct, Burt. A description I happily use to describe
my fat and fabulous self.

Or were you so misguided as to think you were slinging a perfectly
good word as an insult? If so, I'd call that a backfire.

Lee Martindale
"Working To Change The Way Society Treats Fat People"
Publisher & Editor - Rump Parliament Magazine
National Coordinator - Project Legislation 2000
email: lmartin@airmail.net
Website: http://web2.airmail.net/lmartin

1286. 165.113.255.27

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <869258596.29901@dejanews.com>
Source record: 193351

SeymourUSM wrote:

> Does 165.113.255.27 resolve to anything valid?

I think it is at Radia1.com, an ISP in Atlanta, GA

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1287. swap 2m amp for 6m amp

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: Dave Booth <*SPAMSAVER*booth@pactitle.com>
Message-ID: <33CF7EAE.41C6@pactitle.com>
Source record: 193352
Cross-posted to:
rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Hello,

I have a Marage 10 in 150 out 2m amp. "g150"?
Has fm/ssb switch.

Want to trade for a 6m sb200 or another 6m amp...
I'll take a sb-200 that needs to be modified.

Let me know what you got.
Thanks.

--
Dave Booth kc6wfs dm04rk
http://www.geocities.com/Hollywood/5860/

Note the **spamsaver when replying.

1288. Re: A survey question for you

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: moritz@ipers1.e-technik.uni-stuttgart.de
Message-ID: <5qnumg$b8f$1@news.belwue.de>
Source record: 193353
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

>How many of you would pay $30 (postage included) for the plans to build
>a PROFESSIONALLY designed 12 Element 2 Meter log-spaced quad, a little
>under 20 feet long and build on a sturdy aluminum boom, with 17-21 dB of
>average forward gain, giving you an effective radiated power of about
>200 forward Watts RMS for every 10 Watts RMS of input to the antenna?

Well, if the antenna were professionally designed, you would certainly care
to specify the gain a little closer. If it were anywhere near the quoted
figure, many EME-ers would immedially throw away their arrays.

In fact, there is no reason to believe that the gain exceeds that of a
typical 20 ft yagi, at about 13 dBd, the plans for which are *free*.

73, Moritz DL5UH

1289. Kenwood TM-V7 vs. Yaesu FT 8100

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: 2cv@itsnet.com
Message-ID: <33D00996.915D0935@itsnet.com>
Source record: 193354
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.ham-radio

I am comparing and contrasting the Kenwood TM-V7 and the Yaesu FT 8100.
If you have either of these, I would love to hear what you do and don't
like about them. Yeah, everyone says the question is do you like Ford
or Chrysler, nevertheless, I would still like to get some input.

Thanks!

1290. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: Tom Branch <k4nr@mindspring.com>
Message-ID: <33CFB12A.3AA8@mindspring.com>
Source record: 193355

Greetings,

I had the same problem with the 20wpm. My solution was to only write
what was important.

I copied "My name is" in my head and wrote down "Edward".

It was not pretty, but I aced the 10 question test and upgraded.

Might want to give it a try!

73 es GL de Tom, K4NR

1291. MUST SELL*****FT-51R HP

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: "J.Oleson KB0OIJ" <joleson@mci2000.com>
Message-ID: <01bc9392$ddf8a720$05baced0@bewellnet.bewellnet.com>
Source record: 193356

FOR SALE FT- 51R HP (5W PACK) I MUST SELL THIS RADIO. IT IS IN GOOD CONDITION. I PURCHASED IT IN NOVEMBER OF 96. I HAVE NO ACCESSORIES FOR IT. I AM ASKING $300.00 *BUT* WILL CONSIDER ANY OFFER. RESPOND TO: JOLESON@BEWELLNET.COM ASAP. THIS IS A NICE HT. VERY DEPENDABLE AND EASY TO USE.

73!!
JIM KB0OIJ

1292. Re: Radio Mods where?????

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: David Orlowski <daveo50@lni.net>
Message-ID: <33D0368C.B20@lni.net>
Source record: 193357

Frank Krozel wrote:
>
> I had a bookmark for radio modifications where it had Yaesu, Icom and
> others, but lost the bookmark. This is not Artsci's home page. It
> actually gave the information there on how-to-do-it.
> Any one out there know where this is located???
> Frank KG9H

Hi Frank:

Try looking at ARZ's web site.

Dave
KC8EAE

1293. Re: Full figured=FAT

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: michelle.campbell@no-ads.stonebow.otago.ac.nz
Message-ID: <5qmu3leov1@celebrian.otago.ac.nz>
Source record: 193358
Cross-posted to: soc.support.fat-acceptance,rec.radio.amateur.policy,rec.radio.amateur.misc

In article <869185585.12685@dejanews.com>
burt1@rocketmail.com writes:

> Let us admit full figured, ham radio operator and "Plus" sizes is a nice
> term
> for
>
>
> F A T !

Indeed it is. Unfortunately for you, us folks here on
soc.support.fat-acceptance don't see FAT as a bad word - just a
descriptive one!

Miche

Miche Campbell
Captain of the Starship Yentaprise
Don't blame the University for what I post
Remove <no-ads.> in address when emailing me
You say Chaos like it's a *bad* thing!
Check out our wedding photos!
http://albatross.co.nz/~jwncr/dave+miche

1294. Re: J.O.B. QRT

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5qorpt$ejg@news.Hawaii.Edu>
Source record: 193359

Burt Fisher <burt1@rocketmail.com> wrote:
>Jeffrey Herman wrote:

>> It is with deep regret <cough cough> that I must announce the
>> passing of James O'Brian's internet account with Bellsouth.net:

> Can I get a little credit on this?

No.

1295. New book--FCC vs. freedom of the airwaves

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: EGLX34A@prodigy.com
Message-ID: <5qo2v6$1g7u$1@newsxfs02-int.news.prodigy.com>
Source record: 193360

NEW BOOK ANNOUNCEMENT

Access to the Airwaves: My Fight For Free Radio
By Allan H. Weiner (As told to Anita Louise McCormick)

Allan H. Weiner has always believed that the airwaves are free, and that they rightfully belong to the people. Ever since his childhood, this gifted radio enthusiast has devoted his time and energy to the development of free radio broadcasting. In addition to his "pirate" radio projects, Weiner has engineered, worked for, and owned a number of licensed radio and TV broadcast stations.

The film "Pump Up The Volume" appeared to be loosely based on Weiner's teenage pirate radio adventures, but failed to capture even a fraction of the dedication and the intensity that this heroic free speech advocate has brought to his endeavors throughout his life.

The trials and tribulations that Weiner endured to bring Radio New York International to the air are legendary. The FCC's illegal seizure of Weiner's radio ship the M/V Sarah in 1987, which he designed and built to broadcast from the international waters off the coast of New York, made headlines around the world.

Weiner's story is both a heart-warming tale of an electronics genius at work and a chilling indictment of government disregard for personal liberties and free speech.

But despite the FCC's efforts to silence him, Weiner has persevered. And he continues to work towards a future when the airwaves are open to all who choose to use them and the world becomes a better place because of the free transmission of knowledge.

Access to the Airwaves: My Fight For Free Radio, Weiner's autobiographical account (as told to writer Anita Louise McCormick), is a powerful rendition that should be read by all who believe that speech should be unfettered, and that fighting the powers-that-be is an often unheralded necessity.

Access to the Airwaves: My Fight For Free Radio is now available from Loompanics Unlimited for $17.95 plus $4.95 S&H U.S. (Ph. USA 1-800-380-2230, international 1-360-385-7471, World-Wide Web http://www.loompanics.com. Also available at www.amazon.com)

1296. Re: Don't Beware of AES (Amateur Electronic Supply

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: Demolition Man <demoman@rollanet.nospam.org>
Message-ID: <33CFC138.728E@rollanet.nospam.org>
Source record: 193361
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

Dave wrote:
>
> Frank Krozel <frank@electronicinstrument.com> wrote:
>
> >They obviously don't like (just) you. I have bought from AES for over
> >25 years now, and although I only have dealt with the Milwaukee store, I
> >think they give great service! The techs there are better than most I
> >have dealt with over the years. I will continue to deal with them, as
> >they treat me fair.
> >Frank Krozel KG9H
> >
>
> I have dealt with AES mail order for about 20 years- they have always
> been are reliable and helpful.
> Dave WA2DNU

yeah
--
A.C.Curtis
KB0WLF

mailto:demoman@rollanet.org
http://www.rollanet.org/~demoman/

1297. Re: A survey question for you

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: Christopher Cox <cobox@netexp.net>
Message-ID: <01bc93a5$0cb051a0$6d60b6cd@cbx-nt>
Source record: 193362
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

I was wondering when someone would put up a log quad!
Our club built a 5 element that is great!

I wonder why the 'weak signal' guys dont use them more often?

--
Christopher Cox
KC8FRJ
TRA#4901

1298. VE7TCP DX Reflector Funds Drive

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: VLBK93A@prodigy.com
Message-ID: <5qoj2n$1lbm$1@newsxfs02-int.news.prodigy.com>
Source record: 193363

Please direct any questions about the funding drive to:

<funding@ve7tcp.ampr.org>

VE7TCP.AMPR.ORG
1997 Funding Drive

<lyndon@ve7tcp.ampr.org>

Some (Ancient) History

This message is being sent to all subscribers to mail-
ing lists hosted on the ve7tcp.ampr.org server. Copies will be
placed in the root directory of the anonymous FTP area, and on the
web server.

The ve7tcp.ampr.org internet server has been a back room
project of mine (literally) since 1994. It's con-ception can be
traced back to the formation of the Internet DX mailing list
in 1993. The DX list was a spin-off from the very successful CQ-
CONTEST mailing list started by Trey Garlough. The DX list
was ini-tially hosted on a system at the University of Northern
British Columbia, but as time went by the administra-tive load
involved with running the list required it to be moved to a
dedicated server where I had the flexi-bility to install software
necessary to manage the list in a more reasonable (on my time)
manner.

Once the machine was in place, setting up a web site dedicated to
ham radio was a natural extension, and in early 1994
ve7tcp.ampr.org made it's debut as one of the first web/mail
servers on the internet dedicated exclusively to amateur
radio. (As near as I can recall, it was the first, and I
would be interested in corresponding with anyone who can provide
information on other servers that were set up in that
timeframe. There's some history there that should not be lost.)
The initial focus of the server was on contesting and
DX (my two favourite aspects of ham radio, in that
order :-) although it soon grew to encompass other aspects
of the hobby. It was (and has) always been my intention to make
this place a home for useful informa-tion, and not just a site
containing links to other sites ...

From it's birth I have funded the server out-of-pocket. This
worked well until early 1996, by when the load on the server
overwhelmed not only the hardware running it, but also it's
internet connection. That spring I was uncertain what to do about

the situation. I didn't want to turn the operation into a commercial business, but at the same time I didn't want to shut it down. After a bit of soul searching, and a lot of poking from the system users, I decided to undertake a funding drive to get the system upgraded to the point where it could handle the increasing load. The positive response from this was stunning to say the least, and allowed me
to make the upgrades necessary to keep things running smoothly (for the most part) and to expand the service offerings.

Since then, the demand on services has maintained a steady growth, and the hardware has continued to age. We're now at the point where critical components are starting to fail, and doing so with all too much frequency. So once again we are at a point where the sys-tem needs an upgrade if it's to continue doing the job.

What Have You Done For Me Lately?

From it's beginnings as a server for a single mailing list, ve7tcp.ampr.org has grown to offer a wide variety of services to the ham community. Some of these are rather mainstream (the mailing lists, FTP archives, etc) and some are unparalleled anywhere (the Heard Is. log servers). A quick summary of these includes:

Mailing Lists

* The Internet DX Mailing List

* The Heard Is. Expedition Mailing List

* WF1B-RTTY

* CT-USER

* LOGPLUS

* NA-USER

As well it acts as an FTP distribution site for files and software related to CT, DXBASE, Logplus, Logwin-dows, and NA, and mirrors the FTP archives at the ARRL and oak.oakland.edu.

During the Easter Island (XR0Y) DXpedition it provided the first internet-based online search engine allowing hams to query the DXpedition log files to ensure the information about their QSO(s) had been logged cor-rectly. During this years DXpedition to Heard Island (VK0IR) it served up an e-mail log search engine (another first) in addition to providing web-based log search capabilities. And as we've gained experience establishing these services, the software has been made available to the amateur community for use in future expeditions -- a tradition I intend to carry on.

Both the web engine and the FTP archives offer up archives of several DX bulletins (through the efforts of some very dedicated volunteers), and these archives are indexed and available for search via a WAIS server running on the machine. More recently, a WHOIS based Canadian callsign server was added, and I expect to have the US callbook incorporated into that shortly. NNTP feeds of rec.radio.amateur.*, alt.ham-radio.*, and the ampr.* newsgroups are also available.

So What's Next?

Good question. I wish I had a simple answer. There are some immediate goals I would like to achieve:

* Redo all the mailing list archives using Glimpse as the indexing and search engine.

* Provide a single consistent front-end -- both web and email -- for DXpedition log searches, ala what we did for VK0IR.

* Write (yes, write) a replacement for the mailing list server we currently run.

* Replace the existing server hardware with bits that have been manufactured within the last five years, and get some filesystem backups happening.

I also have some longer term goals that involve providing web accessible tools for things like antenna design, propagation analysis, and general electronic design, that are not available to people running low-end computer systems. From an operating standpoint it would be nice to provide an archive for expedition and contest log information in a format suitable for con-ducting propagation analysis, and I would *love* to see a truly interactive QSL database engine that could not only be queried, but *updated* by the users.

What Needs To Be Done?

The most immediate need is to replace/upgrade the existing server hardware. As much as I hate to say it (and believe me, I *hate* asking for money like this), it's going to take $$$ to do this. Details of the his-tory of the server hardware are available on the web page so I won't repeat them here. As it stands right now, the system is running on a 100 MHz Pentium with 128 MB of RAM and roughly 8 GB of disk. A year ago it was an 80486 with 16 MB and about 2GB of disk.

The load imposed by running the mailing lists has always been the limiting factor. Last years upgrades kept the status quo mailing lists quite happy, but the appearance of the Heard Is. list required a RAM upgrade to 32 MB. Since them we've gone to

64, then 128 MB of RAM. Disks have also had to be replaced, mostly due to the old ones failing from old age. A related problem has been heat. The server has enough hardware in it that the fan just can't push the air through it fast enough any more. (I attribute two of the recent disk failures to excess heat.)

As I see it, here's what we need to do to keep the server going:

* Replace the existing cabinet with commercial grade rackmount chassis -- two of them: one for the CPU board and base peripherals, and a second for the SCSI expansion bay.

* Install a tape drive for backups.

* Purchase tapes for the tape drive.

* Replace/upgrade most of the disk farm with current hardware. This includes adding a sec-ond SCSI controller so that I can start interleaving the disk I/O across more than one channel.

* Expand the disk farm to properly accommodate the FTP, mailing list, and expedition log archives.

Beyond this it would be nice to be able to add one or two (or more) SCSI CD-ROM drives in order to be able to offer up some of the public domain amateur radio related CD's via the FTP archives.

How Can I Help?

Over the short term it's quite simple: cash is required to upgrade the hardware. But there is more to it than that. Just having the hardware means nothing unless there are people willing to use it to provide tools and services useful to the amateur community. Running a mailing list is not a simple exercise. The people work-ing behind the scenes put in a lot of hours to see that you get that information in your mailbox. Similarly, maintaining the web site, the FTP archives, the mailing list indices, etc., requires time that we could all be spending on the air. Keeping this going requires a com-munity effort, and it's you the community that must contribute to reducing the information vacuum. First and foremost this site requires VOLUNTEERS to help maintain the services running here. Regardless of your level of computer skills, please consider providing some of your time to help this continue to be a useful site. Just like contesting and DXing, you will learn more by looking over the shoulder of an experienced op than otherwise, and we're more than willing to share our knowledge.

But naturally the other half involves finding the $$$ to fix
the hardware problems we have. I've run up a quick budget showing
where we need to get to:

```
+-----------------------------------------------------+
| Tape drive (DDS-2 Sony DAT 8GB) $1000 |
| DAT tapes for above 110 |
| 4GB SCSI disk 1050 * |
| 4GB SCSI disk 1050 |
| 96 MB RAM 1200 * |
| SCSI Controller 100 |
| SCSI CD-ROM 200 |
| Rackmount Chassis (CPU) 1300 |
| Rackmount Chassis (SCSI) 800 |
+-----------------------------------------------------+
| Sub-total (CDN $) $5810 |
| GST(**) 407 |
+-----------------------------------------------------+
| Total $6217 |
+-----------------------------------------------------+
```

* These represents bits that I have already pur-
chased this year to keep the box running.

** GST is the Canadian "Grab and Steal Tax" -- an
excuse for the government to take an additional 7%
of my livelihood.

The costs I've listed represent my "dealer cost" buying
price. Some of you might be able to get the gear
cheaper, however I insist on purchasing the equipment myself
from vendors I know. It's not worth saving $10
to get something that doesn't work, and UNIX servers are a lot
more picky about what they will or will not work with. (But if
you have pointers to quality hard-ware that I should consider
purchasing, please send the information along.)

How Can I Contribute?

As mentioned above, there are two things required to keep this
service going: volunteers, and money for the hardware.

Anyone wishing to volunteer their time and knowledge, or who has
ideas on how the services here could be expanded to assist the
amateur community should contact me via e-mail at:

<lyndon@ve7tcp.ampr.org>

I discovered last year that collecting donations was almost as
much work as running the server :-(I'm very fortunate this year
in having a volunteer who will be coordinating the collection of
donations on my behalf, freeing up my time to concentrate on
upgrading the server. Those wishing to make cash contributions
to the server upgrade fund can send them to:

Robert Reed (W2CE)
1991 Route 37 West
Lot 109 - Pine Acres Manor II
Toms River, New Jersey
USA 08757

Cheques and money orders are fine -- cash is not.
Please make things out in Robert's name as he will be
depositing the money and forwarding it to me sepa-
rately.

NOTE:

To those of you in Edmonton, I can collect this
money directly. You can reach me via e-mail or at
424-4922 x339 during the day.

Last year I promised to have a web page set up to list those of
you who contributed to keeping the system going. The
workload of keeping up with the donations precluded that, but I'm
hoping that someone with some basic HTML skills will step
forward this year and vol-unteer to maintain that information.

I Would Like To Thank The Academy ...

Jim Reisert (AD1C) deserves a *lot* of thanks for act-ing as the
other system administrator for this system. He spends *way* too
much time watching all the mailing lists, and the machine in
general, in between his duties watching out for contesting.com.
(And we even let him off for a bit to get married :-)

Bob Reed (W2CE) also deserves a large *thank you* for handling
this years fund raising drive. (He doesn't know what he got
himself into :-)

And all the people who keep the bulletin and mailing list
archives up-to-date also deserve your thanks. The system would not
be what it is without them!

--lyndon (VE7TCP/VE6BBM)

73, Bob Reed, W2CE w2ce@juno.com
1991 Rt 37 West - Lot 109 w2ce@aol.com
Toms River, New Jersey 08757

1299. pro-29

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: ROB BELL <robbell@sprintmail.com>
Message-ID: <33CFE229.31A8@sprintmail.com>
Source record: 193364

anybody know of any mods for the pro-29? or is it a total piece of crap!! thanx

1300. H19 Terminal: disabling echo??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: dk@intercomm.com
Message-ID: <33D01B8E.268A@intercomm.com>
Source record: 193365
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

TIA,

I need to disable the local echo on my H19 terminal I was given.
Anyone know how? I found the settings for the baud rate.

_____
Ron Bardarson dk@intercomm.com
InterComm Internet Services Voice: 702.353.2600
System Administrator Fax: 702.356.0503
http://www.intercomm.com

1301. FCC Question Pool - where can I find?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: jpl@qc10.ho.lucent.com
Message-ID: <5qofdr$d8h@nntpb.cb.lucent.com>
Source record: 193366

Does any know where I can the General and Advanced question pools
preferably online. I"ve tried the FCC and ARRL home pages, but
can't seem to find the right links. If any knows, please
e-mail me directly.

Thanks.

Joe
KB2FSH

1302. FS/TRADE:HTX-202 2-M handheld $110

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: Aaron Schultz <aschultz@seds.org>
Message-ID: <33CFE9C1.D5D6D26@seds.org>
Source record: 193367
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.equipment

Standard Radio Shack HTX-202 2-meter handheld -- got about 8 months
ago. Works great. Rechargeable battery pack, DC cable, and AA battery
pack.
Selling because I need a hard drive for my new linux system.
Will sell for $110+Sh or trade for good, working 1.2+ gig eide hard
drive.
Located in Tucson Arizona near UofA.

Aaron
KC7PGM
e-mail: aschultz@seds.org

1303. Re: Transmitter ID

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <33D05A3D.3AC5@ccnet.com>
Source record: 193368

Eric Oyen wrote:
>
> On Wed, 16 Jul 1997 19:25:11 -0500, "John A. Ahlstrom"
> <sparks@southwind.net> wrote:
>
> >A long time ago I recall reading about transmitter finger printing. If
> >you recall where information on this system can be obtained please send
> >a note.
> >
> >Thank you
> > AA0S
> I am not sure where, but there is a webpage on the subject.
> the "fingerprinting" system is in actual use here in Arizona. It has
> been used effectively to identify those who are causing interference
> on the various vhf/ufh ham repeaters locally.

Finger printing is also being used by some cellular carriers to reduce
cloning fraud.

--
Curtis

1304. TUBES 4 SALE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: mbarte1@umbc.edu
Message-ID: <5qo45j$v3c@news.umbc.edu>
Source record: 193369

```
Tubes of all types for sale must get rid of em , call anytime
ask for rudie 301-262-0137
```

1305. Icom a2,a21,a22

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: jeff@cadvison.com
Message-ID: <5qmh7h$2cvq@elmo.cadvision.com>
Source record: 193418

I am looking for an Icom a2,a21,or a22. Please Email me at runcimaj@cadvision.com.

Tks

Jeff

P.S. I need it shipped UPS RED to Montana by Monday July 21.

1306. Re: Full figured=FAT

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: jbuchy@no.escape.ca
Message-ID: <33cec211.46471883@news.escape.ca>
Source record: 193419
Cross-posted to: soc.support.fat-acceptance,rec.radio.amateur.policy,rec.radio.amateur.misc

burt1@rocketmail.com wrote:

|Let us admit full figured, ham radio operator and "Plus" sizes is a nice
|term
|for
|
|
|F A T !
|
So what's your point junior? Isn't it past your bedtime? Do your
parents know you play with their computer?
I am really having trouble with your "ham radio operator=fat"
statement. Please explain the connection, if you possibly can, which I
doubt. Don't forget to back up what you say.
--

Opus- <aka Jim> jbuchy AT escape.ca

"Your fears are like a magnet, they will pull
you to your beliefs" -Master Po, original Kung Fu series.

___/Television, the drug of the nation ___
\Breeding ignorance and feeding radiation/

"And now for something completely different-
-a man with 3 buttocks"

1307. Parabolic Antenna For AMSAT Work

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: rutledgec@geocities.com
Message-ID: <5qmt9c$92p$1@excalibur.flash.net>
Source record: 193420
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.space

Has anyone ever used or heard of anyone using a parabolic antenna (Satellite Dish Antenna) for working any of the AMSAT birds? Seems like the gain would be nice but are there any problems with polarization and how about the mesh width? - i.e. would a plain old 10' C-Band TVRO dish work for xmit? or would the signals pass right through it?

Thanks In Advance -

Chris Rutledge
KC5FHV

1308. Re: J.O.B. Had to switch providers - Therapy No.4

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <01bc931a$77501120$18ff71a5@pms21>
Source record: 193421

```
--
Don't you just love it? KD4CDB
--
Don't you just love it? KD4CDB
--
Don't you just love it? KD4CDB
--
Don't you just love it? KD4CDB

They love me.

Rob Roy Jones <rrj@austin.ibm.com> wrote in article
<33CBA239.24209301@austin.ibm.com>...
> > This is fun. Does 165.113.255.27 resolve to anything valid?
> >
> > KF4PTH
> > Sean
> > stbowers@juno.com
>
>
> 165.113.255.27 resolves to s16.pm1.radia1.com. Doesn't ring any bell
> for me.
>
> 73's
> -Rob
>
> --
> ***********************************************************
> Rob Jones (512)823-6837 t/l 793-6837 KC5KSE
> IBM Global Services Distributed Storage Management
>
>
```

1309. Re: Typical ham guts

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: James O'Brien <kd4cdb@bellsouth.net>
Message-ID: <01bc931b$1c4f7260$18ff71a5@pms21>
Source record: 193422
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Hey Johnny,I'd say you read that scumbag to a "T". 73 Jimmy in the
Woodpile
--
Don't you just love it? KD4CDB
--
Don't you just love it? KD4CDB
--
Don't you just love it? KD4CDB

burt1@rocketmail.com wrote in article <869135888.3843@dejanews.com>...
> Date: Tue, 15 Jul 1997 09:05:47 -0400 (EDT)
> From: John Fearon <john@negia.net
> To: burt1@rocketmail.com
> Subject: ham calls,
>
>
> Burt, you never had to prove to me that you are a simple son of a bitch.
> I never doubted that for a minute. You crazy bastard, noone needs you
> around. Why don't you just go away, I don't care where. I was asking a
> qquestion which deserved a sincere answer. You are such an absolute
> butthole. Why don't you just go walking down the road and get hit by a
> big Transfer Truck? You stink. You are a sleezy disgusting slob. It
> is too bad you ever were born.
>
> ------------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet
>

1310. Re: A test to take your mind off of this Ng

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: dclark <dclark@lni.net>
Message-ID: <33CF2199.3E9A@lni.net>
Source record: 193423

```
Tim Hynde wrote:
>
> burt1@rocketmail.com wrote:
> >
> > >Scoring guide:
> > > 20 Correct - Genius
> > > 17 Correct - Above Normal
> > > 15 Correct - Normal
> > > 8 Correct - Nincompoop
> > > 6 Correct - Moron
> > > 3 Correct - Idiot
> > >Questions
> > >1. Do they have a 4th of July in England?
> > >2. How many birthdays does the average man have?
>
> Burt, the real question is what would take YOUR MIND off this NG!!
4th of July in England is called "Gut Falks Day"
2. Most men have only "one" birthday per year!
Now, send me my million dollars! 73 Al ki8ag
```

1311. satellite help

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: Todd Shoemake` <tyler@nightowl.net>
Message-ID: <33CF41E0.34C10340@nightowl.net>
Source record: 193424

Does anyone know where i can get a list of orbiting satellites and the freqs that they use?

1312. Re: Icom F-3

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: kral@hpl.hp.com
Message-ID: <5qme96$srn@hplms2.hpl.hp.com>
Source record: 193425
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.ham-radio

In article <33cb72f0.1826622@news.cmc.net>,
Gary Fiber <gfiber@seattle.cmc.net> wrote:
>On 15 Jul 1997 00:01:40 GMT, kral@hpl.hp.com (Joseph Kral) wrote:
>
>>
>>
>>Looking for information on how to field program
>>the new Icom F-3 commercial radio.
>>
>>
>>--
>>Joseph Kral
>>Hewlett-Packard Laboratories
>>kral@hpl.hp.com

>You need the EX1961 software and OPC-478 cloning cable
>
>Gary
>THIS REPLY DOES NOT REPRESENT ANY OFFICIAL POSITION of
>MY EMPLOYER. It represents only MY PERSONAL opinion.

Thanks Gary, but I'm looking for how to field program the radio. i.e.,
through the keypad, not a computer. I know for a fact that it can be done,
I just don't yet know the magic code.

Thanks anyway.

--
Joseph Kral
Hewlett-Packard Laboratories
kral@hpl.hp.com

1313. OK Cable experts pse help!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: thompson@mindspring.com
Message-ID: <5qmquv$uu9@camel12.mindspring.com>
Source record: 193426

The SouthEast DX Club maintains a "DX Alert" on 147.51 simplex that reads packet spots. The past two days I notice a "carrier" that is sitting near this frequency that is very similiar to the one that sat on 145.51 several years ago. Turns out this was cable channel 18 (TMC). 2 meters blew TMC out for several miles in all directions until the cable company fixed the leak.

I tuned arounds and the carrier is loudest on 147.505 but can be heard on 147.495, 500, 510, and 515. Its gone at 147.490 and 147.52. ON 505 I think I hear faint talk.

Is there a cable channel near 147.505? I don't get either channel 18 or 19 (the new cable boxes put a modulated block on them) and I don't interfere with either (I run a brick that blew holes in channel 18 before....)

I need to find out if this is a possible cable problem before I call them to check it out. We hams used to check them out by listening to the birdie on 107.9FM but they got tired of us and went to another method of tracing leaks.

Dave K4JRB
thompson@mindspring.com

1314. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: dclark <dclark@lni.net>
Message-ID: <33CF20A3.2BA3@lni.net>
Source record: 193427

joel wrote:
>
> Mr. MacPhisto wrote:
>
> > hi all,
> > i've got a semi-serious problem. I can understand code at 13wpm in my
> >
> > head, but as soon as i try and write it down i get all messed up. has
> >
> > this happened to anyone else before? i'm going in for my 13wpm (7th
> > try) on sunday, and i'm afraid they might accuse me of cheating if i
> > dont have much written down. thanks
> > mike, who really wants to get on 17m
>
> Show up for the exam with bandages on BOTH hands:<)
I've heard of those that only copy every other letter/number but that
sounds tougher than just putting in a lot of good ol' fasioned work.
You'll find that as you get better at cw, you'll hear less of the
unimportant stuff and concentrait on the facts, just the facts. Also,
you'll start hearing words instead of letters. It sounds to me that you
are still on the first level, when you hear ".-." do you hear the dits
and dahs or do you hear an "r". hope this helps...73 ki8ag Al

1315. Re: Parabolic Antenna For AMSAT Work

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: Bruce Nolte <brucenol@abs.net>
Message-ID: <33CF71C8.6AFA@abs.net>
Source record: 193428
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.space

Christopher M. Rutledge wrote:
>
> Has anyone ever used or heard of anyone using a parabolic antenna (Satellite
> Dish Antenna) for working any of the AMSAT birds? Seems like the gain would
> be nice but are there any problems with polarization and how about the mesh
> width? - i.e. would a plain old 10' C-Band TVRO dish work for xmit? or would
> the signals pass right through it?
>
> Thanks In Advance -
>
> Chris Rutledge
> KC5FHV

Depending on the frequency, a TVRO dish could work well for you, the mesh is designed to work at frequencies of up to 4 Ghz. As for gain, at 432 mhz, a perfect 12 foot dish has a gain of about 22 dB over an isotropic radiator, according to charts in the ARRL Antenna Book. A 10 foot dish has a potential gain at 432 Mhz of about 20 dB, i figure by interpeting the charts. At higher freqencies, the potential gain is even higher.
At 1296 Mhz, that same 10 foot dish has a potential dBi of about 26 dB, and in fact people have used 10 foot dishes for EME work at these frequencies.
At lower frequencies than 432 Mhz, a dish becomes impractical. A 10 foot dish at 144 Mhz has a dBi of only 8 or 10 dB, a figure I can equal with a homemade 4 element Quad.

The ARRL antenna book also has ideas for building feedhorns for dishes, and other ideas. Good luck and 73
Bruce N3LSY -k-

1316. I am looking for a frequency list of repeaters of the North America region...any Suggestions?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: dragon@netshop.net
Message-ID: <5qn0oinf1@noc.van.hookup.net>
Source record: 193429

Hello. I am looking for a frequency list of repeaters of the North America region...any suggestions.....web site? books?..

Thanks in Advance.

Norm B.
dragon@netshop.net

1317. Re: Burt's VE Bull

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33d69e3f.15298920@news.cyberhighway.net>
Source record: 193430

burt1@rocketmail.com wrote:

>In article <33CC8752.2914@usa.net>,
> jmackey@usa.net wrote:
>>
>> In many ways Burt is like Bill Cheek, or a turd in a toilet bowl.
>> You simply have to keep flushing & keep flushing & keep flushing &
>> eventually he will go away.
>
>There will always be a ham that replies.
>If not I can go a long time being ignored.
>I have been doing my comments on ham radio
>for 9 years.

He really insulted you there, Burt. Being compared to Cheek is about
the nastiest thing anybody could say about you.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

1318. HTX 242 Mod?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: Buddy Woodzell <tjwood@va.tds.net>
Message-ID: <33CF34D8.26C3@va.tds.net>
Source record: 193431

Would like to find TX mod for the 242. Been Extra class for 7 years so please don't preach legal issues. Thanks if you can help.
Ted

1319. Antena Installation

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: "Robert B. Zimmerman" <bobz@umich.edu>
Message-ID: <33CF88C0.1251@umich.edu>
Source record: 193432

I just bought a Cushcraft AR-270B dual band Ringo antenna. I have
been told different ways to install it.

1. Run a ground from base of antenna mast and use lighting
discharge on coax cable.

2. Just gound antenna base.

3. Just use lighting discharge on coax cable.

4. Use no ground but put a loop in coax at the antenna.

One theory is to ground everthing another is not to attract the
lighting?

--

Bob Zimmerman - KC8CLB Diversity: The longer you verk here,
E-Mail: bobz@umich.edu deverse it gets.

1320. Re: 6 Meters Discussed on Talk Show

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: Dave Booth <*SPAMSAVER*booth@pactitle.com>
Message-ID: <33CF8AAC.167E@pactitle.com>
Source record: 193433

Matt Mendenhall wrote:
>
> In article <5qj89b$1nj@anomaly.ideamation.com>,
> kd1hz@anomaly.ideamation.com.nospam (Michael P. Deignan) wrote:
> >In article <5qhl6b$7l0$1@news.goodnet.com>,
> > Len Winkler <lenwink@goodnet.com> wrote:
> >
> >>Will Anderson, AA6DD, will be the special guest this Sunday
> >>on the Ham Radio & More Show. He'll discuss 6 meter DX'ing,
> >>6 meter repeaters, 6 meter contesting, and anything else you want to
> >>discuss regarding 6 meter communications.
> >
> >Hey,
> >
> >Are you going to have Carl Stevenson on as a "counterpoint" guest
> >telling Will and everyone listening how they are a bunch of
> >CBers, yackers, beepers, etc. because they are having "fun" with
> >radio doing all these non-technical wastes of time (repeaters,
> >contesting, DXing, etc.) ?
> >
>
> Will is one of the most technically competent hams I know. I wish the rest of
> the ham community would put ONE TENTH the effort Will does into learning more
> about the radio sciences. His contesting and DXing are done primarily with
> HOMEBREW gear that he designed. He is the Technical Chair for the Southern
> California Six Meter Club.
>
> I realise that you are not flaming Will, but Carl Stevenson. I find it so
> silly that people think that 'operators' are not technically involved! Will's
> 'non-technical wastes of time' are actually excursions onto the air to prove
> that his concepts really work!
>
> 7 3 de KE6ALM
> Matt Mendenhall
>
> --
> ##############################
> # This space # Reply to: #
> # for rent # ke6alm #
> # die.spambot.#.@loop.com #
> ##############################
>
> -----BEGIN BOBCODE v0.1-----
> KHPktd luHo E!(ECSd) m2 CPEVWc B0xFFFFFFB5 Od

> LmM Ss++C++++++ T-- A6AT H9omec b0x14
> ---------END BOBCODE--------

I agree, Will is a very "smart" person.

Dave Booth kc6wfs dm04rk
http://www.geocities.com/Hollywood/5860/50am.html
--
Dave Booth

1321. Re: Full figured=FAT

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: Jerry Williamson <jwilliam@nothnbut.net>
Message-ID: <5qnnut$d9h$1@newsin-1.starnet.net>
Source record: 193434
Cross-posted to: soc.support.fat-acceptance,rec.radio.amateur.policy,rec.radio.amateur.misc

burt1@rocketmail.com wrote in article <869185585.12685@dejanews.com>...

>Let us admit full figured, ham radio operator and "Plus" sizes is a nice
>term
>for
>
>
>F A T !
>
>Burt
>
Anyone who puts another person and or persons down for what ever reason is
because they them selves are worse off. The only way they can lift them
selves
above others is by trying to lower other people down or below their self.
Burt
you sure are doing such a fine job of that and we would congradulate you.
Keep up the fine work.

1322. Re: worked all states 2 meters

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: k4yn@america.net
Message-ID: <31ee6919.1016082@news.america.net>
Source record: 193435

cjs9@cornell.edu (Carl Steckler) wrote:

>I know the chances are slim for WAS on 2 meters (not counting EME or
>satellite) but starting this summer I plan to make a serious attempt. I will
>be starting small with a 12 element beam and 100 watts, but will expand from
>there. I have 5 states so far, NY, PA, NJ, Del & OH confirmed by QSL. If
>anyone out there would like to help me out with this project I would
>appreciate hearing from you to perhaps set up some skeds on 2 meter sideband.
>I am located in the western side of FN12 at 1640 feet with good openings in
>all directions except east. To my east there is a moderate hill, but I have
>worked a couple of New England contacts (no QSL yet for confirmation)
>
>If you are interested in working NY please E-mail me at cjs9@cornell.edu.
>Thanks
>73 KB2SGX
>Carl
>
Good luck... If my memory serves me right, there have been only 5
stations to work WAS on 2 meters without the use of EME or Sat. And
they are all located in the middle of the country.. Check out the
write up and map in QST two or three months ago.
I hope U can do it!!
73 Ron K4YN

1323. Re: I am looking for a frequency list of repeaters of the North America region...any Suggestions?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <869251024.23456@dejanews.com>
Source record: 193436

Norm asked:

> Hello. I am looking for a frequency list of repeaters of the North
> America region...any suggestions.....web site? books?..

Get a copy of ARRL Repeater Directory. Its a pocket-sized
book which lists them by locality and frequency.

Also ARRL has a new software package which will give you a
customized printout based on a travel route which you specify.
Point your browser to "http://www.arrl.org/catalog/travelplus/"
for a description.

73, Hans, K0HB/4ID

~~~
A rock pile ceases to be a rock pile the moment a single man
contemplates it, bearing within him the image of a cathedral.
-- Antoine de Saint-Exupery
~~~

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1324. ARLP029 Propagation de K7VVV

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlp029.1997@arrl.org>
Source record: 193437
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB PROP @ ARL $ARLP029
ARLP029 Propagation de K7VVV

ZCZC AP29
QST de W1AW
Propagation Forecast Bulletin 29 ARLP029
From Tad Cook, K7VVV
Seattle, WA July 18, 1997
To all radio amateurs

SB PROP ARL ARLP029
ARLP029 Propagation de K7VVV

Conditions are still poor because of low solar activity. While HF radio enthusiasts can be pleased by the continued stable geomagnetic conditions, any new solar cycle still seems to be stalled. No change is forecast for the next few weeks.

The average solar flux for the previous ninety days has dropped another point this week to 72. This is the second time in July that the ninety day flux average has dropped, and the flux values on each day last week were well below that number.

K8MLV wrote to point out that in propagation bulletin ARLP028 there were a couple of flux values which seemed to vary from the values broadcast by WWV. The solar flux values in this bulletin are from the observatory in Penticton, BC, and another check with the numbers from the observatory agree with the values in ARLP028.

K8MLV also mentioned that the flux value for Saturday, July 12 was the lowest since last October 12, and that CO2KK in Radio Havana Cuba recently speculated on the possibility of a second solar activity minimum before solar cycle 23 takes off.

Jan Alvestad wrote from Norway to tell us about a nice web site he built at http://www.dxlc.com/solar/ which is devoted to sunspots and solar activity. Check it out.

W4AR wrote from Florida to say that during last weekend's VHF contest there was little or no 6 meter activity, which he believes is connected to the low solar activity. N3EG wrote from Washington state to note that there were no sporadic E signals at his QTH during the same contest, just a few meteor bursts.

Sunspot Numbers for July 10 through 16 were 17, 0, 0, 0, 11, 0 and 0 with a mean of 4. 10.7 cm flux was 68.5, 68.6, 67.4, 67.1, 68.1,

69.2 and 69.6, with a mean of 68.4, and estimated planetary A
indices were 8, 4, 4, 4, 3, 14, and 5, with a mean of 6.
NNNN
/EX

1325. Re: PK232 Packet program for Win95?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: STAN <KB8JLV@worldnet.att.net>
Message-ID: <33CFA231.6AE2@worldnet.att.net>
Source record: 193438
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc

Have you tried winlink? A fairly easy to use bbs program. While mainly
for Traffic handling, it also will work for the casual packet user.
stan/kb8jlv in too hot honolulu!

1326. Re: Parabolic Antenna For AMSAT Work

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: Simon Lewis <pacsat@pacsat.demon.co.uk>
Message-ID: <tTmb4JAYo5zzEw5T@pacsat.demon.co.uk>
Source record: 193439
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.space

In article <5qmt9c$92p$1@excalibur.flash.net>, "Christopher M. Rutledge"
<rutledgec@geocities.com> writes
>Has anyone ever used or heard of anyone using a parabolic antenna (Satellite
>Dish Antenna) for working any of the AMSAT birds? Seems like the gain would
>be nice but are there any problems with polarization and how about the mesh
>width? - i.e. would a plain old 10' C-Band TVRO dish work for xmit? or would
>the signals pass right through it?

Hi Chris

Follow some of the links from my web site you will find plenty of info
on parabolics.

The problem with a big dish will be:

1> surface accuracy at required freq. No lumps can be bigger than 1/3
wavelength or you get squints

2> solid or mesh? If mesh the holes cant be bigger than 1/10 wavelength
wide or you get losses

3> pointing accuracy required. A big dish might need a pointing accuracy
of 3 degrees. Pretty hard!

I would go for a smaller dish, say 1M - perfect gain for higher bands,
reasonable pointing accuracy and easy to control.

Polarisation, depends on what satellite, but normally circular - simple
helix feed at the dish focus for 2.3/3.4 and a horn with phasing adapter
for 5.7 and 10 ghz.

I think you must be gearing up for 3D.

Let me know more, I maybe able to help.

73 Simon

+--+
| Simon Lewis GM4PLM Editor - EMN |
| European Microwave News - Supporting Microwave Radio Across Europe |
| Homepage - www.pacsat.demon.co.uk Email emn@pacsat.demon.co.uk |
+--+

1327. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5qnmnq$1tl$2@news.mhv.net>
Source record: 193440

In article <33CEE149.4BD2@ix.netcom.com>, tlfoster@ix.netcom.com wrote:

>Hi.
>
>Since it is generally harder to write/print each character as it is
>being received, it is best to practice receiving code two or three wpm
>higher than the speed of the code test.
>
>For example, you might wish to consider taking the 13 wpm test once you
>can copy consistently at 15 wpm. This will help compensate for the
>nervousness and acoustics factors, etc.

This is exactly my plan. I'm currently at 10 wpm.

Tom

E-mail me at the address below, not with the above address.
That address is to help stop junk e-mail!

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html
Saturn: 97SLm Si/Gr AC AU+ SW NG ML

Opinions herein are mine and may not be that of MHV.NET!

1328. Radio Mods where?????

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <33CFA322.54F1@electronicinstrument.com>
Source record: 193441

I had a bookmark for radio modifications where it had Yaesu, Icom and others, but lost the bookmark. This is not Artsci's home page. It actually gave the information there on how-to-do-it.
Any one out there know where this is located???
Frank KG9H

1329. Re: PK232 Packet program for Win95?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: John Welton <John_Welton@unc.NoSpam.edu>
Message-ID: <01bc9373$4879df80$d5e70298@JWELTON.UNCH.UNC.EDU>
Source record: 193442
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc

Take a look at:

http://www.forthnet.gr/sv2agw/start.htm

I don't remember if this Win95 program is PK232 ready, though.

73

marty-k@snet.net wrote in article <33CD3535.17BB@snet.net>...
> Looking for recommendations for a Packet program that will work with
> the PK232 and Win95.
>
> Lots of bells and whistles not necessary. Ease of installation and use
> are more important.
>
> All suggestions and comments on the programs will be appreciated.
>
>

1330. A survey question for you

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: Jonathan <ke6yzz@hotmail.com>
Message-ID: <33CF5DD8.94FFD6FB@hotmail.com>
Source record: 193443
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

How many of you would pay $30 (postage included) for the plans to build
a PROFESSIONALLY designed 12 Element 2 Meter log-spaced quad, a little
under 20 feet long and build on a sturdy aluminum boom, with 17-21 dB of
average forward gain, giving you an effective radiated power of about
200 forward Watts RMS for every 10 Watts RMS of input to the antenna?

If yes, please go only once to this URL:

http://www.caprica.com/~jd/yes4quad.html

If no, please go only once to this URL.

http://www.caprica.com/~jd/no4quad.html

To see pictures of this antenna, finished and installed, click here:

http://www.caprica.com/~jd/ant-pics.html

Thank you.

Sincerely,

Jonathan DeFabritis
Radio Operator's License: KE6YZZ
Southern California hams can reach me on: 144.45 MHz FM/Simplex
Send Mailto:ke6yzz@hotmail.com

-=A Few Great WWW Links!=-

My General Homepage URL is: http://www.caprica.com/~jd/
The "World of Radio" Webpage: http://www.caprica.com/~jd/rf-world.html
Taral Hicks Fan Club WebPage: http://www.caprica.com/~jd/taralfan.html
---
Alan Keyes for US President in 2000! The "Teddy Roosevelt" of our era!
Please browse: http://www.declaration.net for more info on Alan Keyes!

1331. Yet more circuits

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-18 00:00:00 UTC
From: Harry Lythall <lythall@ebox.tninet.se>
Message-ID: <33D0266E.70B9@spam.forever>
Source record: 193444
Cross-posted to: uk.radio.amateur,rec.radio.shortwave,rec.radio.amateur.misc,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,aus.radio.amateur.misc

Hi all,

My homepage is getting bigger and will continue to do so until Telenordia tell me I have run out of disk space on the server. Since the last list I have almost finished my General Coverage receiver, and it works a treat. I have added a 10 (15) watt HF linear amplifier, complete with the PCB foil (uses the cheap CB type PA transistors).

I have even included a couple of pages about 'estimating' size of heatsinks. Visut my page at:

http://user.tninet.se/~acz732k/

Amongst my constructional projects are:

BASIC INFO FOR BEGINNERS
How to solder
Component identification
tools
How to calculate heatsinks

ANTENNAS
Remote tuning of tuneable antennas
Basic dipole information
Short antennas for the HF bands
A balcony/terrace antenna (worked JA on it)
Packing crate antenna
Frame antenna

RECEIVERS
General coverage HF receiver
Cigar box HF receiver - uses battery valves
IC HF receiver
HF direct conversion receiver
Regenerative HF receiver
HF and VHF receiver using ZN414 (ZN416)
Modifying domestic receivers for HF SSB
Modifying domestic receiver for 160 meters
Synthesized receiver

TRANSMITTERS
FM (88+108MHz) 'BUG' (can be modified for 30 MHz)
250mW HF bands CW TX
4 watt PS for the above

5 watt CW TX - dead easy to build
CW TX using voltage regulator
Single valve TX
Two valve TX
Cigar box transmitter (valve)
145MHz FM TX
QRP SSB TX
3 watt linear 1 - 30 MHz
Phasing method SSB exciter
500 watt linear amplifier
April 1st transmitter
10 watt linear amplifier (30dB gain)

USEFUL
VHF NBFM Crystal RX based on a coffee tin
250vDC for valves using modern components
Stereo enhancement for HF CW
CW filters
Self tuning CW filter
Q-multiplier
CW keyer using 'relay logic'

DATA/INFORMATION
QRP frequencies
Measuring micropowers
Making PCBs, several methods
G0TLAs QRP circuit database on packet
Coil winding and 'turns' calculation.

DOWNLOADING
Signal generator program
All my QRP@WW circuits in a ZIP file
PCB foil for BUG TX (later version)
'Adult' screen saver

BREWING BOOZE
Brewing beer, wine and 'mash'
Distilling the mash (3 methods)
Making liquours

---------- and more ----------

I will be adding more to the homepage constantly, as long as
I have the time available to do it.

Have fun with QRP (and QRO) de Harry, SM0VPO, Upplands V&#65533;sby.

---
visit: HARRYs HOMEBREW HOMEPAGE
http://user.tninet.se/~acz732k/
Real Hams use a soldering iron!

1332. Needed Desparatley

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: ace@home.com
Message-ID: <33d401dc.679379@news.cardina.net>
Source record: 193245

I just purchased a LW-51 50 watt 6/2 meter transmitter. I need the matching power supply or a pinout of the power connector.

LW-51 Double Deluxe 2 & 6 meter Transmitter

1333. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: "Mr. MacPhisto" <zootv@erols.com>
Message-ID: <33D11FFB.4842@erols.com>
Source record: 193246

Scott Rosenfeld NF3I wrote:
>
> >Too bad that, in this day and age, people still have to waste enormous
> >amounts of time learning an antiquated communications system which they
> >will probably never use.
> >
> >-Drew in Sunny Central Florida-
> > KF4DDM since 9/95 on 2m & 10m
> > KADF-6895 since 9/76 on 11m
> > Active scanner and Internet freak as well
> > (no license required)
>
> CB, Internet, Scanning...
>
> Too bad nothing! As you said, "no license required."
>
> Nobody's making ANYONE get a ham license.
>
> Nobody is making ANYBODY learn Morse code - not even the Military!
> --
> * Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
> *** 6m 75 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
> ** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
> * 301-549-1022 h / 301-982-1015 w *** Hamfest, life's simple joy *

hey scott, how's life? going up to brunswick tomorrow to try again at
the 13. maybe this time i'll pass by 1:)
mike

1334. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5qr7f9$r5b@news.Hawaii.Edu>
Source record: 193247

MN Maniac <mnmaniac@aol.com> wrote:
>Too bad that, in this day and age, people still have to waste enormous
>amounts of time learning an antiquated communications system which they
>will probably never use.

Oh Drew, don't be so melodramatic. Ten minutes in the morning and ten
minutes in the evening for a few weeks is not an "enormous waste of
time." Heck, you could practice during the daily freeway commute and
evening TV commercials. Antiquated? More folks are using code than
the digital modes on HF. Never use? At least they will have joined the
world's HF community in having a common mode that they can use if necessary.

Jeff KH2PZ / KH6

1335. homebrew 6Mtr trancvr project wanted

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: "H.J PAYNE" <howard@netcentral.co.uk>
Message-ID: <01bc9464$ae6c39e0$edc23ec3@howard>
Source record: 193248

hi am looking for a 6mtr trancvr (pll synth)
pls e-mail me: howard@netcentral.co.uk

or leave here!!

tnx again
howard

1336. Anyone have a list of freqs. for the National Training Center?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: fiscus@mcn.net
Message-ID: <5qr9if$1ds_002@blpm02-198.mcn.net>
Source record: 193249
Cross-posted to: alt.radio.scanner,rec.ham-radio,rec.radio.amateur.misc,rec.radio.scanner

Anyone have a list of frequencies for the U.S. Army's National Training Center in California?

Thanks 73
de KB7ADL

1337. Re: Ham License Not Needed Anymore!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5qr8qk$s16@news.Hawaii.Edu>
Source record: 193250

C Roy Tucker <W6NUTS@btlg.com> wrote:
>
>How can this be, you ask? I (and about a dozen others) have been told by FCC
>officials at the Cerritos,CA FCC office that there will be NO enforcement
>of Part 97, citing lack of directives from Washington and budgetary
>restraints.
>...
>incarceration. The FCC knows his location and even his phone number but
>sits idly by doing nothing while bootleggers swell the ranks here on 2

You might actually believe the FCC does nothing, but you'd better believe
that his income tax returns are gone over thoroughly for any hint of im-
propriety. The Feds have other ways of "getting even" without even having
to lift a finger.

Gee Roy, given your past borderline behavior, do use care when you fill
out those tax forms...

Jeff KH2PZ / KH6 (ex WA6QIJ)

1338. LogSat Professional - new demo

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: Roberto Franceschetti <roberto@logsat.com>
Message-ID: <33d136a6.0@208.212.139.3>
Source record: 193251
Body handling: HTML body converted to readable text

```
This is a multi-part message in MIME format.

------=_NextPart_000_0008_01BC946C.D4467F60

charset="iso-8859-1"

Just a quick note to let everyone interested in satellite tracking that =
a new demo version of LogSat Professional v5.2 for Windows (a satellite =
tracking program) is now available for download at =
http://www.logsat.com. This release features new, strikingly beautiful, =
topographical maps.

--=20
Roberto Franceschetti

http://www.logsat.com
roberto@logsat.com=20

------=_NextPart_000_0008_01BC946C.D4467F60

charset="iso-8859-1"

Just a quick =
note to let=20
everyone interested in satellite tracking that a new demo version of =
LogSat=20
Professional v5.2 for Windows (a satellite tracking program) is now =
available=20
for download at http://www.logsat.com. This=20
release features new, strikingly beautiful, topographical=20
maps.

-- =

Roberto=20
Franceschetti

http://www.logsat.com
roberto@logsat.com

------=_NextPart_000_0008_01BC946C.D4467F60--
```

1339. Re: James' Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <33D152E4.5320@usa.net>
Source record: 193252

James O'Brien wrote:

> Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote in article
> <5q3vn4$e7q@news.Hawaii.Edu>...
> > VERY GOOD, James! You were finally able to send a note without using
> > any four-letter words. We're making great progress.

> Notice how he dodges the marriage question??
> Don't you just love it? KD4CDB

Jeffrey Herman is an Idiot like Burt Fisher or Eric Oyen, most people
just ignore them.

1340. Re: Kenwood TM-V7 vs. Yaesu FT 8100

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: username <username@wavetech.net>
Message-ID: <01bc9476$465ec900$139192ce@default>
Source record: 193253
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.ham-radio

KJ6HC <cuyeda@ix.netcom.com> wrote in article
<33D0F773.27F0@ix.netcom.com>...
> 2cv@itsnet.com wrote:

> > I am comparing and contrasting the Kenwood TM-V7 and the Yaesu FT 8100.

True, the Kenwood does have more bells and whistles but here are the
comments from 5 owners in this area. Terrible intermod problem. At least
as bad as the TM 733 which was almost unuseable in city areas. Even bad
outside the city where there are pagers. Outdated circuitry here with no
improvement Can hardly see the numbers and other display and it isn't even
very bright outside. Pretty blue but surely not very readable during the
daytime. I love the lotsa memories but my gosh it makes a career out of
scanning through them. Scan rate must be 4 or 5 channels per sec. My ten
year old scanner is 5 times as fast as this. Three of the 5 hams are trying
to sell theirs and they are not moving at an asking price of $400 to $425.
There is a way to adjust for the intermod but it's through attnuation
(Icom does this too) and it works to a degree but your middle strength
repeaters go to S1 or 2 and your weak stations disappear completely. Even
if you install a good intermod filter like the DCI, you still have the
disasterously slow scan rate
The Yaesu FT8000 and FT8100 are the first mobiles to incorporate intermod
protection built into the IF stage and while it's not perfecft, it is way
above everyone else. Driving through downtown Mpls - St. Paul, there was
only 2 areas where intermod started to break through and then cut out. The
Kenwood could not even be used in the cityies. The display is easier to
read than any other unit that I have had. The scan rate is great 26
channels per sec. approx. All 54 channels scanned on the FT8000 in less
than 3 secs. Don't know where the repeaters or police action is? Put the
unit in search scan. It stops on a station and automatically puts it in a
special ghost memory which you can check later and leave there or put in
your regular memory bank. The 10 hams I know and myself who have 8000's or
8100's are all pleased with the performance and 2 have bought second ones
compared to the 5 hams with the Kenwoods who are all unhappy with 3 trying
to dump theirs
The FT8000 has been discontunued because it is too easy to open up the 800
cellular but there are still some available.
Just a final note, I wouldn't trade any of my Kenwood HF gear for any
other brand.
Hope this helps a little,
73 es gud dx,
Bert K0BTF

1341. Shack SALE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: Jones Family <wjonesjr@cdsnet.net>
Message-ID: <33D15CBE.6712@cdsnet.net>
Source record: 193254

Amateur Radios for Sale:

Kenwood TS-440 S/AT Station: $975 =

TS-440 S/AT HF unit with auto-tuner
TS-430 external speaker
TS-430 external power supply
MC-60A desk microphone
Computer control unit and program
General TX/RX
Operator manual and Service manual

Yaesu FT-890 AT (MINT) $900

Yaesu FT-890 AT HF unit with auto-tuner
Modification sheet with General TX/RX
Still in the BOX, MINT condition, auto-tuner, keyer, etc=85

Kenwood TS-520 SE $350

Kenwood TS-520 SE HF unit - 120 AC unit
Original box and manual

Kenwood TH-77A $325

Kenwood TH-77A Dual Band HT (2/440) - Unit newly serviced by Kenwood
Extra battery and battery case
Kenwood KSC-7 drop in charger
MARS/CAP modification
Original box and manual

Icom IC-251A $525

Icom IC-251A All-mode 2 meter - Unit newly serviced by ICOM

E-Mail: wjonesjr@cdsnet.net

73
Walt
KC7HEX

1342. Re: ARRESTED for stroking my rubber ducky!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: Michael and Rena Burch <libertybell7@earthlink.net>
Message-ID: <33D15264.75A94874@earthlink.net>
Source record: 193255
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc
Body handling: HTML body converted to readable text

M@s@ wrote:

> are you gay or what ??
>
> On 16 Jul 1997 03:57:36 GMT, ke4znr@aol.com (KE4ZNR) wrote:
>
> >Geez,
> >I guess I will spill the BIG secret since everyone else is too....I
> have 9
> >rubber duckies and I can't help stroking them....I know I should be
> >ashamed...But the
> >Telescoping whip on my AOR 8K is JUST too inviting to not extend it
> >out....
> >I have had trouble with my BC235xlt "TrunkTracker" Rubber Ducky....I
> just
> >can't
> >get the Center Pin on the Rubber Duck up....I guess I will have to
> get an
> >implant..
> >Anyway, The Truth is out and now I will NOT get help but continue to
> Buy
> >Rubber Ducks and the radios they come with!!! Are you with me, Fellow
>
> >Scanner Buffs??
> >Take Care :^)
> >Marshall Sherard, KE4ZNR, CFP[714]
>
> Masa
> Masa@WriteMe.NOSPAMcom
> I hear that chicks don't really care about the size of your rubber
> ducky but I don't but it... 73, Mike K8MB
> http://www.geocities.com/Yosemite/1325/ (General Interest)
>
> http://www.geocities.com/Yosemite/1325/main.htm
> (Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners,
> Cellular Bands Info,
> AT-600 Dual Bander, Int'l Freqs Info, Modifications,
> CB General Info, Space Station MIR, Propagation Info)
>
> http://www.geocities.com/Athens/Delphi/6630/
> (Paragraphes, Essay, Shakespeares, Online Resources and more !!)
>
> Spam Security is ON:

> Remove "NOSPAM" from noted e-mail address to contact me.
> *** I will NOT buy any products or visit web sites from the SPAM. ***

M@s@ wrote:

are you gay or what ??

On 16 Jul 1997 03:57:36 GMT, ke4znr@aol.com (KE4ZNR) wrote:

>Geez,

>I guess I will spill the BIG secret since everyone else is too....I
have 9

>rubber duckies and I can't help stroking them....I know I should be

>ashamed...But the

>Telescoping whip on my AOR 8K is JUST too inviting to not extend it

>out....

>I have had trouble with my BC235xlt "TrunkTracker" Rubber Ducky....I
just

>can't

>get the Center Pin on the Rubber Duck up....I guess I will have to
get an

>implant..

>Anyway, The Truth is out and now I will NOT get help but continue
to Buy

>Rubber Ducks and the radios they come with!!! Are you with me, Fellow

>Scanner Buffs??

>Take Care :^)

>Marshall Sherard, KE4ZNR, CFP[714]

Masa

Masa@WriteMe.NOSPAMcom

I hear that chicks don't really care about the size of your rubber
ducky but I don't but it... 73, Mike K8MB

http://www.geocities.com/Yosemite/1325/
(General Interest)

http://www.geocities.com/Yosemite/1325/main.htm

(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners,
Cellular Bands Info,

AT-600 Dual Bander, Int'l Freqs Info, Modifications,

CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/

(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:

Remove "NOSPAM" from noted e-mail address to contact me.

*** I will NOT buy any products or visit web sites from the SPAM. ***

1343. MMT 1296 XVERTER SCHEMATIC

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: Douglas johnson <iix@interaccess.com>
Message-ID: <33D172B3.49FF@interaccess.com>
Source record: 193256

NEED SCHEMATIC FOR MICROWAVE MODULES 144/1296 XVERTER, COPY OF URS OR WHATEVER, WILL PAY......E-MAIL DOUG W9IIX

1344. Digital Camera Photos Compared

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: admin@normancamera.com
Message-ID: <33d13bfc.14565523@news.net-link.net>
Source record: 193257

For evaluation of anyone interested, we have posted like images taken
with 14 different digital cameras on our website. Images from the
following cameras can be viewed:

Minolta RD-175
Olympus D200L
Olympus D300L
Casio QV-10A
Casio QV-300A
Canon Powershot 350
Canon Powershot 600
Vivitar Vivicam 3000
Kodak DC 25
Kodak DC 50
Kodak DC 120
Fuji DS-7
Ricoh RDC-2
Polaroid 2000

More cameras will be added regularly
(our model/operations manager willing)

If you have any questions .. please feel free to call or email

Larry Granger
Web Administrator - Digital Sales

NORMAN CAMERA
3602 S. WestnedgeAve Kalamazoo MI 49008
Toll Free (800) 900-6676 or (616) 343-0460
Web Site Http://www.normancamera.com
Email admin@normancamera.com

1345. Re: INDOOR ANTENNAS AND RF EXPOSURE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: "XXir003432@worldXnet.att.net" <XXir003432@worldXnet.att.net>
Message-ID: <33D19AA0.4C54@worldXnet.att.net>
Source record: 193258

"unsafe to operate a handheld indoors." ?? Now, that's a new one on me. I have been operating handhelds indoors, outside, upside down, and backwards since there were handhelds and as yet I have detected no indications that I am sterile, developing cancer, or gone any crazier than anyone else. Horse do-do.

Also, I have operated HF at power levels of 100 watts using indoor antennas with no ill effects on me, wife, children, cats, or African violets.

I recommend starting with a good, solid handheld. The old Yaesu FT-470 is a good dual bander and, because it is a bit older, you can pick them up cheap. My vote for the best newer handheld is the FT-51, a dual-band Yaesu. I recommend dual-banders because they don't cost that much more and have a lot more flexibility. I recommend starting with a handheld because you can use it as a handheld, get a mag mount mobile antenna and a DC power cord to run it off the cigarette lighter and use it mobile with good resutls, and you can still use it indoors. If you get a handheld, cough up the extra bucks and get a drop-in charger, a high-capacity battery, and a battery case that will take AA batteries.

HItting a repeater fiftenn miles away from inside will be tough, even with the 25 - 45 watts you could get out of a mobile. From the dorm room, try to get some sort of antenna outside. There are clip-on antennas that are meant to slip over a car window; they have a BNC mount where you take the antenna off the handheld, put it on the mount, and put the thing up outside. Be inventive: make a dipole by using RG-58 coax stripped for 19 inches, using the inner condutor as one half of teh antenna and the braid as the other, attache one end to a wooden dowel and hang it out the window; or, tape it to the window on the inside of the glass.

A mobile rig requires a power supply and all sorts of extra cords, cables, etc. Handhelds can also operate packet.

kerls@swbell.net wrote:
>
> I was wondering if anyone could help me with this. I about to recieve my
> technician license and am about to buy my first 2m and possibly 70cm rig
> soon. I am also a college student living in a dormatory. Since I am
> living in a dormatory I can't put up an external antenna. My question
> is this. Is it safe to have to have an indoor antenna and do indoor
> antennas meet the new fcc guidelines on rf exposure. If it is safe to
> have an antenna indoors at what wattage should I operate at to still
> operate safely. Also, how would I mount and install a 2m indoor antenna
> and what type of antenna should I use. What about radios? Should I use

> handheld or mobie with low power settings? I have thought just buying a
> handheld and not worrying abot the antenna, but I have heard that it is
> unsafe to operate handhelds indoors. I am not sure if this is true or
> not. Another problem with handhelds is that the nearest repeater is
> about 15 miles away and I am not sure a handheld could reach that far.
> One reason that I am inclined to buy a mobile is because of its higher
> power, and the fact that during my vaction I would be at home with
> access to an external antenna and would be about to use that higher
> power safely. I am very new to the world of ham radio and am very
> inexperienced. I would appreciate any help that anyone may be willing
> to give.
>
> Thanks and 73
>
> Brian.

1346. WANTED: used 10m mobile

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: Samuel <srbarker@pobox.com>
Message-ID: <33D1B42D.A1AE5BC8@pobox.com>
Source record: 193259
Cross-posted to: rec.radio.amateur.misc,rec.radio.shortwave

I am looking for a used Ranger 10 meter mobile unit, preferably a 2970, although a 2950 would be ok. Modified for 11 meters ok. Please respond via e-mail or phone, NOT to news group.

Sam Barker KE6ILR
208-345-3049
srbarker@pobox.com

1347. Icom 706-mk11 Info

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: Gary Baker <gbaker@xxxoregoncoast.com>
Message-ID: <33D1AD3E.A86@xxxoregoncoast.com>
Source record: 193260

Hello,
name is gary,
wantrd to get some input on the ic-706-mk11
any help would be appreciated!
please remove xx out of return address
73
gary
n7gb

1348. Two new radio based tclets

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: Matti Koskinen <mjkoskin@sci.fi>
Message-ID: <33D0B571.4F9B7397@sci.fi>
Source record: 193261
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.misc

Hi

I've written two simple tclets for hams and swls. One is a poor
man's Geoclock in the Net and the other calculates MUF values
for given month and sunspot number. You can find them from url:
http://www.sci.fi/~mjkoskin

To use them, you need tcl-plugin from Sun. On my homepage there is
a link to get the plugin.

Try them out, won't cost a penny (as the opposite for modern trend in
the Net)

73

-matti

mjkoskin@sci.fi

1349. Re: Yaesu FT-736R CAT program

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: Brian <burkefam@icss.net>
Message-ID: <33D0F2BC.306B@icss.net>
Source record: 193262
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Tom Warren wrote:
>
> Hi I looking for a rig control program are there any out their or do you
> have to write your own? Windows or dos .73 VO1TY Tom

JBI products sells and interface, and it comes with a shareware control
program. Neat stuff. Go see it at: http://www.apci.net/~jbi/
If you have any questions, you can leave them at his web page or send to
:jbi@apci.net
You've got a nice radio, enjoy it. Brian/N0iMD

1350. ic-2000

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: dpaquett@ime.net
Message-ID: <33d00a7f.23955276@news.ime.net>
Source record: 193370

I have an ICOM 2000 and I need to know how to turn the output power up......High power right now is 15 watts. Any help would be apperciated....

Thanks in advance
Dave (KA1JWM)

1351. ic-2000

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: dpaquett@ime.net
Message-ID: <33d01a3c.27984423@news.ime.net>
Source record: 193371

I have an ic-2000 and high output power is 20 watts. How can I adjust it??? Please advise....Thanks in advance..

Dave (KA1JWM)

1352. Re: satellite help

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <5qpe3o$fm6@dfw-ixnews6.ix.netcom.com>
Source record: 193372

In <33CF41E0.34C10340@nightowl.net> Todd Shoemake` <tyler@nightowl.net>
writes:
>
>Does anyone know where i can get a list of orbiting satellites and the
>freqs that they use?
>

http://www.amsat.org

It's all the the AMSAT web site, at least for the amateur satellites.

Jerry KK5YY AMSAT Area Coordinator New Mexico

1353. Re: satellite help

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5qp7e8$3go$1@news.mhv.net>
Source record: 193373

In article <33CF41E0.34C10340@nightowl.net>, Todd Shoemake` <tyler@nightowl.net> wrote:
>Does anyone know where i can get a list of orbiting satellites and the
>freqs that they use?

Try Amsat at this URL: http://www.amsat.org/amsat/

Or check my site

Tom

E-mail me at the address below, not with the above address.
That address is to help stop junk e-mail!

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html
Saturn: 97SLm Si/Gr AC AU+ SW NG ML

Opinions herein are mine and may not be that of MHV.NET!

1354. Help needed R.S. HTX-202

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: Paul Jordan <jordan@no-spam.santanet.com>
Message-ID: <01bc941b$ab97a040$572977cc@default>
Source record: 193374
Cross-posted to: rec.ham-radio,rec.radio.amateur.equipment,rec.radio.amateur.misc

Hello,

A week or two ago someone posted about common problems with a Radio Shack HTX-202 and I think one of the problems had to do with the speaker. If you have the post or know where I can get it, I would appreciate a reply.
I have audio but it is VERY low. Even if I plug a speaker mike into the plugs on top, it's a little louder but you have to hold it up to your ear to hear it. Everything else seems to work.
Any help would be appreciated.

73's
Paul Jordan
KL0AN

--
Anti-Spam lock is on
Remove the no-spam from my address before
replying please.

1355. MADRA VE Test - July 20 At SweatFest 97 - Brunswick, MD

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: veteam@aol.com
Message-ID: <19970719024701.WAA11771@ladder01.news.aol.com>
Source record: 193375

The next MADRA test session will be held at SweatFest 97 on Sunday July 20.

Applicants should arrive to the main building at the hamfest site at 9:30 AM

This is an ARRL VEC session and preregistration is requested. Send your e-mail to "veteam@aol.com" or call our voice bbs 301-416-8447. We need your name and the elements that you want to take.

If you would like info on the hamfest including directons, contact our club site, "www.qsl.net/madra" and click on the SweatFest 97 link. Our old site is still in operation and good as well.

Fees for the exam is $6.25 for all elements except element 1A and element 2.

Hamfest admission is $5

Bring two forms of ID and copies and originals of your current CSCE and license if any.

73

Mike, W8ABC

1356. Shalom

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@shutup.quityerbitchin.com>
Message-ID: <01bc93e5$8d490ce0$0fff71a5@pms21>
Source record: 193376
Body handling: Inline uuencoded payload not displayed: jeffshalom.txt

[Inline uuencoded payload not displayed: jeffshalom.txt]

1357. Re: PK232 Packet program for Win95?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: Paul Leach <leach@mcmail.com>
Message-ID: <33D0A7A7.59AE@mcmail.com>
Source record: 193377
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc

marty-k@snet.net wrote:
>
> Looking for recommendations for a Packet program that will work with
> the PK232 and Win95.
>
> Lots of bells and whistles not necessary. Ease of installation and use
> are more important.
>
> All suggestions and comments on the programs will be appreciated.
There is one package I can reccommend
PKGold from Interflex
www.interflex.com
It's a dos programme but don't let that put you off
73's Paul GW4AMZ

1358. Re: 20 meter band noise?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: thompson@mindspring.com
Message-ID: <5qp6tg$3ql@camel1.mindspring.com>
Source record: 193378

Tim Robertson <timr@gorge.net> wrote:

>Hello and Thanks for your time.
> I've been a Ham for a little over a year now and just Upgraded to
>General. Passed the 20 wpm too! I've been embarrased to ask this before
>but I don't have an Elmer and can't find the info anyplace. Here goes.
>Is it normal for 20 meters to be real noisey most of the time or am I
>doing something wrong? 40 and 80 are usually pretty quiet except for
>lightning crashes but 20 seems to always be noisey...real noisey. I am
>using a Swan Astro 102-BX and a G5RV up about 40 feet with an antenna
>tuner. I get about an S4-6 of noise. Would appreciate any offers of
>advice. Am I doing something wrong?
>Thanks in advance.
>73
>Tim,KC7QOM

Is this noise static or something like line noise? Line noise would
sound like bzzzzzzzz. If the 102BX has a noise blanker try that.

E-mail me to let me know what you find...

Dave K4JRB
thompson@mindspring.com

1359. F.S. - Tubes, radios, books, misc...

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: rog42@aol.com
Message-ID: <19970719144901.KAA22307@ladder02.news.aol.com>
Source record: 193379

FOR SALE: Tubes, test equipment, radios including Hallicrafters, Hammarlund, and Philco plus radio related publications. Schematics for many older radios and TV's - just $3 delivered. Tube Manuals, Tube Substitution books, Service Manuals, radio magazines, much more from the 30's to the 70's. Now over 1600 different tube types in stock - Contact Rog42@aol.com and ask for an E-mail copy of my latest offerings on RADIO list - # 711-T.

1360. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970719150201.LAA09252@ladder01.news.aol.com>
Source record: 193380

Too bad that, in this day and age, people still have to waste enormous amounts of time learning an antiquated communications system which they will probably never use.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

1361. Re: Repeater Controller Manual for ACC

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: "Christopher W. (Chris) Boone" <cboone@earthlink.net>
Message-ID: <33D0D3AC.EF9@earthlink.net>
Source record: 193381
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Stanley Hess wrote:
>
> I have acquired an ACC (Advanced Computer Controls) repeater
> controller, Model # RC-850 for our local club. I am in need a manual
> for this device. Please contact me if you can be of help.
>
> Stan Hess
> N3KDA

An ASCII text version of the 850 manual is available for download from
LinkComm's ftp site

ftp.link-comm.com

Also there is an ACC remailer
Go to http://www.link-comm.com

and follow the links...

73
Chris
WB5ITT

RC850 sn363 owner

1362. swap page

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: Danny <ko6oy@fishnet.net>
Message-ID: <33D0D752.5B87@fishnet.net>
Source record: 193382

Amateur EQUIP. a good place to find that ham stuff and post a free add.
http://www.fishnet.net/~ko6oy/swapage.htm

1363. rsgb email addresses

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: bert@skypilot.demon.co.uk
Message-ID: <33d0dbc0.44589@news.demon.co.uk>
Source record: 193383
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc

New RSGB Internet Address's

The Departmental addresses are as follows:-

GM.Dept@rsgb.org.uk
AR.Dept@rsgb.org.uk
RadCom@rsgb.org.uk
Sales@rsgb.org.uk
Subscriptions@rsgb.org.uk
GB2RS@rsgb.org.uk
QSL@rsgb.org.uk

73 ian

ps this information is not yet on the rsgb webb page

1364. informal question

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: "Mr. MacPhisto" <zootv@erols.com>
Message-ID: <33D0E19C.7D0D@erols.com>
Source record: 193384

how many times did you fail any of the code tests? i'm up to 8 on the 13wpm:) going again tomorrow...
mike

1365. Yaesu FT-736R CAT program

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: Tom Warren <vo1ty@thezone.net>
Message-ID: <33D0DC94.6637@thezone.net>
Source record: 193385
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Hi I looking for a rig control program are there any out their or do you have to write your own? Windows or dos .73 VO1TY Tom

1366. New scanner law ='s bad news!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: zaax@aol.com
Message-ID: <19970719155300.LAA25671@ladder02.news.aol.com>
Source record: 193386

There is a new law in in Congress that DIRECTLY affects the radio hobby.
Edward Markey (D-MA) has introduced bill H.R. 1964 that will stop new
radios
from picking up a whole bunch of VHF and UHF frequencies. This stupidity
must be stopped or I bet all scanners will be banned in the near future.
Where
these idiots get off telling us that there are frequencies that should be
forbidden
is beyond me. Shows what the power of money can do.
The last time a bill came along like this cellular frequencies got banned.
This
time we have the power of the Net to spread the word. Please let others
know
about this bad law. Also write now to your Congressman and let them know
what
you think of this.

73 Zack Schindler
N8FNR

"They'll get my scanner when they pry it from my dead, cold hands"

The following is reproduced without permission from the Grove Web site at
http://www.grove.net/mtnews7-97.html

++

Date: Fri, 11 Jul 1997 11:33:34 -0400

From: Larry Van Horn <steditor@grove.net>

Subject: Legislative Alert: Scanners Under Attack HR 1964

First I would like to thank my old friend Larry Miller of Monitoring
Times and National Scanning Report for the heads up on this bill that
is moving
through Congress.

I have some bad news that DIRECTLY effects the radio hobby
above 30 MHz. I'm not going to wait on the presses here at Grove to
roll
because this legislation needs to be stopped now before it gets out
of
committee. Should it pass, this bill will end the scanner hobby as we
know it.

Another assault on the scanning hobby has begun by Congress and our dear, dear friend the honorable Edward Markey (D-MA). Markey has introduced H.R.

1964. This bill in section 104 makes major changes to Section 302 (d) of the
Communications Act of 1934 (47 U.S.C. 302(d)). Most of you who are students of the cellular telephone frequency wars should remember this section. If not, let me refresh your memory. This is the section of US Code that prohibits the manufacture of any scanner capable of receiving the cellular telephone bands.

Well Markey has taken this to a new level with H.R. 1964. If passed the new
language would now read:
(a) The Commission shall prescribe and make effective regulations denying
equipment authorization (under part 15 of title 47, Code of Federal Regulations, or any other part of that title) for any scanning receiver that
is capable of:

(1) receiving transmissions in the frequencies allocated to a commercial mobile radio service (as such term is defined in section 332(d));

(2) readily being altered by the user to receive transmissions in such frequencies, or

(3) being equipped with decoders that convert digital commercial mobile transmissions to analog voice audio.

(b) Effective Date of Prohibitions on Regulation Amendments -- The prohibitions contained in section 302 (b) of the Communications Act of 1934
shall apply with respect to the changes made by the Federal Communications
Commission in its regulations to implement the amendments made by subsection

(a) of this section beginning 1 year after the effective date of such changes.

On the surface this looks like a yawner. But let's dig a little deeper into
Markey's bomb shell and see what it really says. What is the commercial
mobile radio service or CMRS?

From Bennett Z. Kobb's Spectrum Guide let's see what frequencies this effects. Comments in parenthesis are mine.
"The FCC is changing the terminology it traditionally has used to classify
radio services. The new terminology is somewhat more opaque. An

essential
distinction is between PMRS and the commercial Mobile Radio Services
(CMRS).

Licensees of CMRS businesses provide for-profit, telephone
interconnect
(mobile and portable telephone or dial-up paging) service to the
public.
"Examples of CMRS include private paging services (except for
not-for-profit, internal paging systems); Business Radio Service
Systems
(anything with an IB designation in the Police Call consolidated
frequency
list folks-Larry); Specialized Mobile Radio (SMR) services (this hits
the
851-866 MHz band and that includes most the comms that the new trunk
tracker can monitor including the majority of the public service
agencies using trunked systems); and 220-222 MHz land mobile
systems, to the extent all of these offer for-profit,
telephone-interconnected service to the public;
Public Mobile Services such as Paging and Radiotelephone services
and the
Cellular Radiotelephone Service the 454 MHz and 800 MHz air-ground
radiotelephone service; the Offshore Radiotelephone Service; most
types of
mobile satellite services; and the Personal Communications Services
(PCS).

"Previously, most for-profit mobile services were called "radio
common
carriers." This term has not completely disappeared from use.

"Recent legislation brought all for-profit mobile radio services
under the
CMRS umbrella. Some former PMRS services were reclassified as CMRS
because they are largely devoted to for-profit service with
interconnection to the public telephone network. In some cases PMRS
and CMRS operations share bands."

Now let's look at the bottom line. Here are the frequencies you will
lose in
any future scanner you will buy if this bill becomes law.

Commercial Mobile Radio Services

1) Private Paging Services

Private carrier paging system (PCPS): 929-930/931-932 MHz

2) Business Radio Services

VHF low band: 30.76-31.24 (9 discrete

freqs)/33.14-33.16/33.40/35.02-35.14/35.18/

35.7-35.72/35.88-35.98/42.96-43.00 MHz

VHF Hi-band: 151.625-151.955/154.570-154.600 MHz

UHF band: 457.525-457.600/460.650-462.1875/465.650-467.1875/

462.750-462.925/467.750-467.925/463.200-465.000/468.200-470.000 MHz

There are also a number of chunks of the 470-512 MHz that will be removed.

3) Specialized Mobile Radio (SMR) Services

851-866 (806-821 MHz)/ 935-940 (896-901 MHz)

This is the only area I see where we can fight this law. Those of you who

have trunk trackers look in your trunk freq book and see how many public

safety agencies have been allowed to invade this portion of the spectrum.

There just wasn't enough room from them in the 866-869 MHz portion of this

band. I see this as the only area we can really fight this resolution, the

publics right to hear public safety agencies (even though the SMR bands are

private thanks to the FCC auctions of the spectrum). The other scary part of

this legislation is that no decoders would be allowed that would decode

digital commercial mobile radio services. Can you say digital Motorola trunk

systems? Wonder how much they donated to the Markey campaign? As I have said

on many occasions and in the April 97 MT article on all this, "follow the

money trail." No wonder Mot didn't care about the 235. It was only a flash

in their pans with this legislation.

4) Land Mobile Services in the 220-222 MHz region (recent reg changes have

turned this over to the CMRS)

5) Public Mobile Services

A) Paging and Radiotelephone Services

35.2-35.66/43.2-43.66 MHz/152.030-152.240/152.480-152.840 MHz

154.625/157.740-158.100/158.460-159.700 MHz

B) Cellular Radiotelephone Service

869-894 MHz (824-849 MHz mobiles)

C) 454 MHz Air-Ground Radiotelephone Service

454-455 MHz (459-460 MHz mobiles)

D) 800 MHz Air-Ground Radiotelephone Service

894-896 MHz (849-851 MHz mobiles)

6) Offshore Radiotelephone Services

157.200-157.400/161.800-162.000 MHz/AMTS 216-220 MHz

7) Satellite Mobile Services

137-138 MHz NVNG (148-150.050 uplinks)/399.9-400.050

1525-1559/1610-1660.5 MHz

8) Personal Communication Services (PCS)

901-902/930-931/940-941/1850-1990 MHz

So there you have it. The above listed frequencies would have to be removed

from new scanners being made prior to the type acceptance of any new

scanner. Existing models would have to be decertified then recertified to

prove that the new illegal to listen to ranges couldn't be received (the

AR-8000 syndrome). This is the situation we have today with the cellular

bands and it would now be expanded to the commercial mobile radio service if

HR 1964 is passed.

Ladies and Gentlemen I think you can see this is a serious threat. If you

don't get involved this time in stopping this legislation, you will see the

hobby of scanning listening cease to exist in the very near future. Get off

your rears and write your elected representative right now. This potential

new law is in the House Commerce Committee right now. Let's kill it before

it gets to the floor of the House and it becomes law.

Please give this message the widest possible circulation. Only numbers of

voters will overcome the millions that our elected officials have taken in

campaign contributions and will get this insanity stopped.

I will have updates as they become available and keep a watch at

www.grove.net and the scanner discussion forums as new info is available.

73 to all and let's start writing/faxing today,

Larry Van Horn, N5FPW

Assistant Editor

Monitoring Times magazine

"Satellite Times Magazine - We cover space from LEO to GEO and beyond."

E-mail address: steditor@grove.net;

Telephone: 704-837-9200; Fax: 704-837-2216 (Brasstown, NC)

Personal home page-Utility World:
http://www.grove.net/~larry/uteworld.h

1367. Re: Kenwood TM-V7 vs. Yaesu FT 8100

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: KJ6HC <cuyeda@ix.netcom.com>
Message-ID: <33D0F773.27F0@ix.netcom.com>
Source record: 193387
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.ham-radio

2cv@itsnet.com wrote:
>
> I am comparing and contrasting the Kenwood TM-V7 and the Yaesu FT 8100.
> If you have either of these, I would love to hear what you do and don't
> like about them. Yeah, everyone says the question is do you like Ford
> or Chrysler, nevertheless, I would still like to get some input.
>
> Thanks!

The TM-V7A has some very nice features. It is easy to use with the guide and menu functions. The visual scan feature is like a mini spectrum analyzer allowing you to view band activity above and below center frequency. You have PL tone scan, encode and decode built-in, duplexer built-in. The auto simplex checker is great while mobiling. You don't have to reach down and check the REV for the input signal, Auto Simplex Checker does it for you.

Kenwood has designed the heavy duty chassis heatsink with fan cooling in the rear. A real improvement over previous models. I believe that this will add longer key down times and protection for the finals.

For the packet and APRS users, you can operate both voice and data modes at the same time with the additional data connector.

Alpha numeric ID for both memory and DTMF autodial. There are 280 memories available (alpha-numeric mode 180 mem.).

The blue display is nice and Kenwood has improved the display for better visibility in daylight. I remoted my control head in the car and use it in the cross-band repeat mode and wireless remote control from the HT.

73

1368. Tone Decoder

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: "Anthony J. Cioffi RPh" <kb2szx@frontiernet.net>
Message-ID: <5qqtoo$10cq$1@node17.cwnet.frontiernet.net>
Source record: 193388

I am looking to poick up a UT-15 tone decode unit for an Icom 271H.

Thanks

Tont-kb2szx

1369. Re: Kenwood TM-V7 vs. Yaesu FT 8100

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: "K. Markey" <k.markey@worldnet.att.net>
Message-ID: <01bc946b$19037600$3c5074cf@worldnet.worldnet.att.net>
Source record: 193389
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.ham-radio

2cv@itsnet.com wrote in article <33D00996.915D0935@itsnet.com>...
> I am comparing and contrasting the Kenwood TM-V7 and the Yaesu FT 8100.
> If you have either of these, I would love to hear what you do and don't
> like about them. Yeah, everyone says the question is do you like Ford
> or Chrysler, nevertheless, I would still like to get some input.
>
> Thanks!
>

I too am considering one of these radios, but actually I think I've already decided on the Kenwood. I don't like how the Yaesu tunes all the way to 1.3 GHz. To tune that broad, the Yaesu would have a much wider front end filtering (more shitty), making it more prone to overload. I also like how the Kenwood has the built in tone decoder.

Kevin

1370. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <5qr0cv$151@dailyplanet.wam.umd.edu>
Source record: 193390

>Too bad that, in this day and age, people still have to waste enormous
>amounts of time learning an antiquated communications system which they
>will probably never use.
>
>-Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)

CB, Internet, Scanning...

Too bad nothing! As you said, "no license required."

Nobody's making ANYONE get a ham license.

Nobody is making ANYBODY learn Morse code - not even the Military!
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 75 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
* 301-549-1022 h / 301-982-1015 w *** Hamfest, life's simple joy *

1371. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5qqtcd$24$1@news.duke.edu>
Source record: 193391

MN Maniac (mnmaniac@aol.com) wrote:
: Too bad that, in this day and age, people still have to waste enormous
: amounts of time learning an antiquated communications system which they
: will probably never use.

Too bad that so many people spend so much time sniveling about it.

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu Fidonet: 1:3641/1.1

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

1372. Re: informal question

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5qqtj8$24$2@news.duke.edu>
Source record: 193392

Mr. MacPhisto (zootv@erols.com) wrote:
: how many times did you fail any of the code tests? i'm up to 8 on the
: 13wpm:) going again tomorrow...

Hope you aced it this time, OM! :-)

I failed *miserably* the first time I tried it. Didn't even
think about it again for a while. Spend 6 months having a world
o' fun working DX on 15 meters. A friend kept needling me to
upgrade, and I figured my CW speed was up to it after all the
practice. Started with the 20 as a "warm-up," and passed it--
coulda knocked me out of my chair. (And I just *barely* passed
it, for that matter.) ;-)

I know not everybody wants to, or has the equipment ... but I think
that actually using CW on the air is the best way to upgrade, myself.
And I sure had a lot of fun doing it, besides!

GL OM & 73!
--Ken

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu Fidonet: 1:3641/1.1

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

1373. Re: PK232 Packet program for Win95?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: Walt N3JPR <profota@pop3.concentric.net>
Message-ID: <33D10365.3317@pop3.concentric.net>
Source record: 193393
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc

Hi Marty
The best program by far is XPWIN.
It logs,looks up calls and even controls your rig.
Check it out at http://www.goodnet.com/~gjohnson/
--
Walt
Profota@concentric.net

1374. Ham License Not Needed Anymore!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-19 00:00:00 UTC
From: W6NUTS@btlg.com
Message-ID: <W6NUTS-1907971249420001@ppp188.ecom.net>
Source record: 193394

C�mon all you wanna be Southern California hams. No license needed! That�s right...
NO LICENSE NEEDED!! (to operate 2 meters on certain repeaters here in So CAL).

How can this be, you ask? I (and about a dozen others) have been told by FCC officials at the Cerritos,CA FCC office that there will be NO enforcement of Part 97, citing lack of directives from Washington and budgetary restraints.

So c�mon, join all the bootleggers and unidentified stations operating illegally here already in So CAL.... Operators like Richard Burton (ex-WB6JAC who�s served federal time three times for radio offenses already). He�s used 3 call signs (N6WIL, KF6AYO and the illegally obtained KF6GKS) in the year and a half he�s been on the air since his last incarceration. The FCC knows his location and even his phone number but sits idly by doing nothing while bootleggers swell the ranks here on 2 meters. C�mon and chat with �Jetlag� and �the notorious BIW� while enjoying license free operation!

Join the Tucker droppings on 147.435, talk on the Federally supported Department of Veterans Affairs machine on 145.46, or the Sierra Peak machine 146.61. Though
you can make it into these machines with an HT running 5 Watts, it�d be better to run a 400 Watt (minimum) base station or make friends with one of the owners of 600 Watt+ remote bases. There�s even a station running a KW living less than a mile from one of these repeaters! Hilarious!!!!!

Enjoy friendly (and license free!) ham radio!!!!

Seventy-thirds, good buddies,

W6NUTS (...for ID)

1375. How do you receive most of your ham radio information and news?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: intellinews@hotmail.com
Message-ID: <intellinews-2007972352370001@host09.clr.cyberg8t.com>
Source record: 193147

Visit http://www.sarrio.com an participate in the new Ham Poll. The new poll question is listed below. While viewing the poll results you can also check out the results from fourteen previous ham poll survey questions. Covering many of our mos topical issues---73's Ray WB6SIV

The question for July 1997:

How do you receiver most of your information and news about amateur radio?
--

1376. Writers Needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: David Hamilton <bdx@magi.com>
Message-ID: <33D250D6.36DD@magi.com>
Source record: 193148

Greetings! I need writers to contribute fun, interesting, cool and exciting articles for our new ham radio publication called "On The Air! excellent adventures in ham radio". If you enjoy writing about such topics as VHF, DX, building stuff, antennae, fox hunting, packet or atv, or any other related subject, please email me for our writers' guidelines. We want you to join in the fun!

On The Air! is a magazine that does not contain any stuffy, boring, pedantic, predictable, or gruesomely dull copy. Picture Wired magazine. Picture a ham radio version of it. That's On The AIr! If you like, you can send $4.00 for a sample copy. Mail to
On The Air!
c/o BDX Radio
17 Equestrian Drive
KANATA ON K2M 1B8
Canada

thanks and 73,
Dave VA3UE

1377. Why we need NTS traffic??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <869309646.24778@dejanews.com>
Source record: 193197
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Recently I was told that several messages were passed on a local two meter "traffic" net that exemplify the type of traffic hams think useful. The text of the message was essentially "thanks for a great time with you today", the real joke was that the official formal routine traffic was being passed on the net between the actual receipents. And two of them see each other every day. They could have easily said the words to each other IN PERSON and probably already did. And cut the BS about training, in most cases hams can train for 20 years but when D-day comes they pee in their pants. Last September this same traffic net interuppted a hurricane weather net to pass the the type of traffic cited above during Hurricane Eduardo.

Burt, k1oik@ccsnet.com http://www.geocities.com/WallStreet/5169
All messages answered.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1378. FYI: FTP Sites & Ham Software

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33D2311F.1244@ix.netcom.com>
Source record: 193198

Updated the FTP Sites (18 now) and added to the Ham Software Links (over
100)
73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

1379. Re: New scanner law =’s bad news!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: zaax@aol.com
Message-ID: <19970720154500.LAA16904@ladder01.news.aol.com>
Source record: 193199

Do not write or call this idiot Congressman in Mass. WRITE TO YOUR
CONGRESSMAN and tell him what YOU think.

This is the amazing reply that I got from one reader and my reply.

Subj: Re: New scanner law =’s bad news !!!!!!!!!!!!!!!!!!!!
Date: 97-07-19 19:31:18 EDT
From: patrickl@wco.com (Patrick Lynd)
Reply-to: patrickl@wco.com
To: zaax@aol.com (ZaaX)

ZaaX wrote:

>
> band. I see this as the only area we can really fight this
> resolution, the
> publics right to hear public safety agencies
>

ZaaX:

Help me out here. Where is there a codified right under law for the public
to hear public safety agencies? I am unaware of this right in the
Constitution or any state laws. I'm not saying that it doesn't exist but
I want to know where it is.

Next why do you feel it is important to be able to hear public safety
broadcast? Information that is necessary for the safety of the public is
given out through the news media.

As a member of a public safety agency, the only thing that I have observed
the public to do with the information it gathers from listening in, is
abuse the information gained. They rush to dangerous incidents
and add to the general confusion. The press arrives at the worst moments
and interfers with operational personnel. I've even had radio "enthusiast"
ask me for the NARCOTICS channels so they can listen in. I
just love going to funerals and seeing wives and kids crying so you can
bet I give that information out.

Public Safety agencies don't want you listening in because you don't need
to know or have a right to hear information that is confidential under the
law. I also know you will find this hard to believe but criminal misuse of
public safety information is rampant.

At least three times a year we have some enterprising ham, with illegally
modified 2 meter equipment jump on our channel and tell us all about his
IQ, what he thinks about the police, and gives us lurid

details of his sex life.

Sorry ZaaX, but I'm all for any ban that will keep the public out of public safety frequencies.

73

Patrick

So now we should not be able to listen to the RADIO now because all radio users misuse the info right?? Sounds a lot like living in Nazi Germany or Iran to me. If I had to depend on the local news media for my info I would be very uninformed. Maybe we should have banned listening to the BBC during the Gulf War because they had a different story than the U.S. media. Where do you get off saying I don't have the right to listen to any frequency? The Comm Act of 1934 does not prohibit listening to anything as long as you
do not repeat anything.

Zack Schindler
N8FNR

1380. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: Travis Martin <travism@copycraft.com>
Message-ID: <33D23AA8.6FEA@copycraft.com>
Source record: 193200

XXir003432@worldXnet.att.net wrote:
>
> Scott Rosenfeld NF3I wrote:
> >
> > >Too bad that, in this day and age, people still have to waste enormous
> > >amounts of time learning an antiquated communications system which they
> > >will probably never use.
> > >
> > >-Drew in Sunny Central Florida-
> > > KF4DDM since 9/95 on 2m & 10m
> > > KADF-6895 since 9/76 on 11m
> > > Active scanner and Internet freak as well
> > > (no license required)
> >
> > CB, Internet, Scanning...
> >
> > Too bad nothing! As you said, "no license required."
> >
> > Nobody's making ANYONE get a ham license.
> >
> > Nobody is making ANYBODY learn Morse code - not even the Military!
> > --
> > * Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
> > *** 6m 75 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
> > ** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
> > * 301-549-1022 h / 301-982-1015 w *** Hamfest, life's simple joy *
>
> Let us inject a bit of facts here. The oft-repeated claim that the U.
> S. military is no longer learning Morse is NOT TRUE. The Army
> Intelligence School at Fort Huachuca, Arizona, is still training lots
> and lots of Morse operators for all the services. Why? Because the
> military forces of most of the rest of the world still communicate using
> manual morse and we must be able to intercept it. There are rumors to
> the effect that we do just that.

I had heard those rumors when I was in the Marines, Colonel...I was an
MOS 2571 Special Radio Operator.

>
> And, if the Army is not training anyone in Morse any longer, why is it
> that my son communicated for his Special Forces team from the Iraqi
> desert using manual morse?

>
> Joe, W4HH

> (Colonel, U.S. Army, Ret.)

Ability to use morse will always be handy...a hundred years from now if everyone has encrypted communicators embedded in their teeth there will still be some need to communicate with morse. Just as it is often necessary to use hand signals...can you imagine a world where no one knew the one finger salute? Or refer to the post regarding landing aircraft on a carrier...the post regarding the morse eyelids of the captured crew of the USS Pueblo struck home...those guys were doing what I was doing. Lotsa folks don't realize it, but there were several Marines in that crew. In that era, we (Marines) trained and worked side by side with the Naval Security Group. The Marine Corps had two units in Vietnam...1st Radio Battallion and Company...I forgot, can anybody help?...of the Marine Support Battallion. I suspect those rumors may have had some basis in fact!

Best regards,

Travis N5AY

1381. 732-A or 733-A

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: Watts <watts@rgv.net>
Message-ID: <33D23C4F.1F11@rgv.net>
Source record: 193201
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.misc,rec.radio.amateur.....equipment

If you have either of these radios for parts please let me know. I am particularly interested in the control head as mine got stolen.

Gary Watts K5XZ watts@rgv.net

1382. Re: Kenwood TM-V7 vs. Yaesu FT 8100

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: 2cv@itsnet.com
Message-ID: <33D23EFE.B9B80D5E@itsnet.com>
Source record: 193202
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.ham-radio

If they still are looking to sell, have them contact me as I would be
interested!
2cv@itsnet.com

username wrote:

> KJ6HC <cuyeda@ix.netcom.com> wrote in article
> <33D0F773.27F0@ix.netcom.com>...
> > 2cv@itsnet.com wrote:
>
> > > I am comparing and contrasting the Kenwood TM-V7 and the Yaesu FT
> 8100.
>
> True, the Kenwood does have more bells and whistles but here are the
> comments from 5 owners in this area. Terrible intermod problem. At
> least
> as bad as the TM 733 which was almost unuseable in city areas. Even
> bad
> outside the city where there are pagers. Outdated circuitry here with
> no
> improvement Can hardly see the numbers and other display and it isn't
> even
> very bright outside. Pretty blue but surely not very readable during
> the
> daytime. I love the lotsa memories but my gosh it makes a career out
> of
> scanning through them. Scan rate must be 4 or 5 channels per sec. My
> ten
> year old scanner is 5 times as fast as this. Three of the 5 hams are
> trying
> to sell theirs and they are not moving at an asking price of $400 to
> $425.
> There is a way to adjust for the intermod but it's through attnuation
>
> (Icom does this too) and it works to a degree but your middle strength
>
> repeaters go to S1 or 2 and your weak stations disappear completely.
> Even
> if you install a good intermod filter like the DCI, you still have the
>
> disasterously slow scan rate
> The Yaesu FT8000 and FT8100 are the first mobiles to
> incorporate intermod
> protection built into the IF stage and while it's not perfecft, it is

> way
> above everyone else. Driving through downtown Mpls - St. Paul, there
> was
> only 2 areas where intermod started to break through and then cut out.
> The
> Kenwood could not even be used in the cityies. The display is easier
> to
> read than any other unit that I have had. The scan rate is great 26
> channels per sec. approx. All 54 channels scanned on the FT8000 in
> less
> than 3 secs. Don't know where the repeaters or police action is? Put
> the
> unit in search scan. It stops on a station and automatically puts it
> in a
> special ghost memory which you can check later and leave there or put
> in
> your regular memory bank. The 10 hams I know and myself who have
> 8000's or
> 8100's are all pleased with the performance and 2 have bought second
> ones
> compared to the 5 hams with the Kenwoods who are all unhappy with 3
> trying
> to dump theirs
> The FT8000 has been discontunued because it is too easy to
> open up the 800
> cellular but there are still some available.
> Just a final note, I wouldn't trade any of my Kenwood HF gear
> for any
> other brand.
> Hope this helps a little,
> 73 es gud dx,
> Bert K0BTF

1383. Swap Page

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: Danny <ko6oy@fishnet.net>
Message-ID: <33D23FDE.D1B@fishnet.net>
Source record: 193203

```
Huge Ham Radio Swap Page
All Ham Related Adds Posted Free
Click Here --------> http://www.fishnet.net/~ko6oy/swapage.htm
73 Danny KO6OY
```

1384. Re: New scanner law ='s bad news!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: Travis Martin <travism@copycraft.com>
Message-ID: <33D25BF1.7A1B@copycraft.com>
Source record: 193204

You're both right: nobody can keep you from listening, but don't expect a lot of enthusiastic cooperation from the agencies you are monitoring.

I've had to tape my badge too many times. The adhesive on the tape leaves a residue that is hard to polish off. I'd just as soon never have to do it again. And I was a member of an honor guard; I have to tell you that peace officer funerals are depressing. I'd much rather just drift from doughnut shop to doughnut shop, turn in my paperwork, and go home.

Maybe you could sign on as a reserve at one of the agencies in your area. It might change your perspective. Plus, you'd get to hear it all first hand.

Meanwhile, try to see the other side without so much hostility. The Nazi comments serve only to inflame; no intelligence is conveyed.

Best regards,

Travis N5AY

ps...I'm with you on the referenced legislation being the wrong solution...just don't blow it with zeal.

1385. Tampa Hamfest Information?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: Gary Sanders <gsanders@gte.net>
Message-ID: <5qthba$sa3$1@gte1.gte.net>
Source record: 193205

I noticed in this month's QST that there is a hamfest in Tampa
on July 26.

Anyone have any info on this hamfest? Where, what time, how big, etc?

Also some directions from central Florida on I-4 westbound would be
appreciated, as I don't know the area well.

Gary WB0BZR
gsanders@gte.net

1386. Car radio lockout

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: rickyd@deltanet.com
Message-ID: <33d34a37.5695768@news.deltanet.com>
Source record: 193206

Anyone know how to reset a 1988 Olds Cutlass AM/FM cassette radio ?
Rick N6PE

1387. Re: New scanner law ='s bad news!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <33D27A8D.7960@flash.net>
Source record: 193207

ZaaX wrote:
>
> There is a new law in in Congress that DIRECTLY affects the radio hobby.
> Edward Markey (D-MA) has introduced bill H.R. 1964 that will stop new
> radios from picking up a whole bunch of VHF and UHF frequencies. This stupidity
> must be stopped or I bet all scanners will be banned in the near future.
> Where these idiots get off telling us that there are frequencies that should be
> forbidden is beyond me. Shows what the power of money can do.
> The last time a bill came along like this cellular frequencies got banned.
> This time we have the power of the Net to spread the word. Please let others
> know about this bad law. Also write now to your Congressman and let them know
> what you think of this.
>
> 73 Zack Schindler
> N8FNR

Zack:

Whats wrong with having certain communications banned from radio scanners? Where is it written that you have a right to listen in on others private communications?, sure listening to fire and police calls are interesting but just because it goes out over radio waves does not give you some special rights just because you own a scanner.

It wont matter if all scanners are banned in the future. All commercial stuff is going digital anyway. Oh my god, we should ban digital too, we wont be able to hear it on our scanners!! WE MUST STOP THIS!! ITS NOT FAIR! ITS A CONSPIRACY AGAINST SCANNER OWNERS!! Whaaaaaaaa.

Should you have the right to bounce a laser beam off your neighbors window and listen to his coversations just because you own a laser? If I want to build a converter to listen to the cellular band OR ANY OTHER BAND I'll do it, whats the big deal? Now that cellphones are going digital is there some special right you have that says you should be able to go to your local Radio Shack and buy a radio to listen to this new mode?

As far as Mr. Van Horns comments are concerned, he says:

> Ladies and Gentlemen I think you can see this is a serious threat. If
> you don't get involved this time in stopping this legislation, you will
> see the hobby of scanning listening cease to exist in the very near future.

Oh I see, the HOBBY of scanning is much more important than the privacy of paging sytems, cellular phones, etc. What a joke this is. If I am missing something here please point it out, but all I see are arguments

about YOUR rights to listen to private communications, I have not seen anyone discuss the rights of the radio USER.

Regards,

Tim Hynde, ka8ddz

1388. F.S. - Tubes, radios, books, etc...

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: rog42@aol.com
Message-ID: <19970720180801.OAA24827@ladder01.news.aol.com>
Source record: 193208

FOR SALE: Tubes, test equipment, radios including Hallicrafters, Hammarlund, and Philco plus radio related publications. Schematics for many older radios and TV's - just $3 delivered. Tube Manuals, Tube Substitution books, Service Manuals, radio magazines, much more from the 30's to the 70's. Now over 1600 different tube types in stock - Contact Rog42@aol.com and ask for an E-mail copy of my latest offerings on RADIO list - #711-T.

1389. Re: informal question

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <33D27D44.3584@flash.net>
Source record: 193209

Mr. MacPhisto wrote:
>
> how many times did you fail any of the code tests? i'm up to 8 on the
> 13wpm:) going again tomorrow...
> mike

Have never failed a code test, never bothered to take them unless I knew
I was prepared.
If your already licensed operating 1 hr or so a day should easily up
your code speed to 13 wpm within a couple months of casual operation.

Good luck, keep operatiing.

Tim ka8ddz

1390. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970720183501.OAA26391@ladder01.news.aol.com>
Source record: 193210

There must be a great deal of truth in my post, judging from all these impassioned rebuttals by the beepers.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

1391. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970720183501.OAA10263@ladder02.news.aol.com>
Source record: 193211

In article <33D23AA8.6FEA@copycraft.com>, Travis Martin
<travism@copycraft.com> writes:

>Ability to use morse will always be handy...a hundred years from now if
>everyone has encrypted communicators embedded in their teeth there will
>still be some need to communicate with morse. Just as it is often
>necessary to use hand signals...can you imagine a world where no one knew

>the one finger salute?

You'd never survive on the roads of Orlando :-)

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

1392. Re: A survey question for you

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: Jonathan <ke6yzz@hotmail.com>
Message-ID: <33D24F21.673FF41B@hotmail.com>
Source record: 193212
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Jonathan wrote:
>
> How many of you would pay $30 (postage included) for the plans to build
> a PROFESSIONALLY designed 12 Element 2 Meter log-spaced quad, a little
> under 20 feet long and build on a sturdy aluminum boom, with 17-21 dB of
> average forward gain, giving you an effective radiated power of about
> 200 forward Watts RMS for every 10 Watts RMS of input to the antenna?
>
> If yes, please go only once to this URL:
>
> http://www.caprica.com/~jd/yes4quad.html
>
> If no, please go only once to this URL.
>
> http://www.caprica.com/~jd/no4quad.html
>
> To see pictures of this antenna, finished and installed, click here:
>
> http://www.caprica.com/~jd/ant-pics.html

Bob replied:
>
>Dear Jonathan,
>
>I suggest that when an antenna has a forward gain of X db, the Effective
>Radiated Power (ERP) should be X db higher than a reference antenna.
>You are suggesting a 20:1 factor (13 db) for Effective Radiated Power,
>but the Forward Gain you mention (17 -20 db) is not consistent with that
>ERP. Have I misunderstood something?
>73
>Bob

No, I just mistyped it. Also, my figures for forward gain in dB is an
aproximate extrapolation from the specs for a 2 element quad, which has
about the same gain as a 3 element yagi.

You have to realize that raw data on quad antennas is relaticely
non-existant for quads over 4 elements. Nobody else to my knowledge has
ever recorded any such data for a common quad over 4 elements, much less
for one that is log-spaced and has an aluminum boom. I believe mine is
unique in it's particular design and combination of materials.

What I can tell you for sure is that with 6 watts output from the rig, I
was able to register a solid reading of 10 dB over S9 in San Diego from

Inglewood, CA which is about 120 Miles from me. My quad is about 40' above the ground. My Ringo Ranger is 50' above the ground and is not at all heard by the same station in San Diego with his squelch open, nor does it even move his S-meter. Perhaps that will give people a more tangible idea of the gain. Of course, results do depend upon terrain too. There are some hindering conditions I must overcome for that contact including a range of palisades and a small mountain range. That's why they call this the Los Angels basin, because we're surrounded by crests on all sides, except for a fraction of our shoreline, but even half of our shoreline also has very high ridges seperating the city from the beach.

Yes 13 dB would be right for a yagi the same size, but this is a quad and quads generally have about 1/3 ro 1/2 more gain than a yagi when the quad's elements are the traditional even-spacing. using log-spacing opimizes the gain. I guestimate my forward gain is likey 18 dB, but I thought I'd better give a margin for error which is why I stated the above range in my first post.

I don't know which newsgroup you read this in but after this I won't be posting to *.misc after this because it generated an annoying automatic message which I did not want or solicit. I hope it doesn't put me on any mailing list or I'll be having a fit with a certain someone's ISP admin. But if it didn't then I'll just ignore it and drop the newsgroup.

Sincerely,

Jonathan DeFabritis
Radio Operator's License: KE6YZZ
Southern California hams can reach me on: 144.45 MHz FM/Simplex
Send Mailto:jd@caprica.com or Mailto:ke6yzz@caprica.com (same account)
IF YOU ARE AN AOL USER, then ONLY send mailto:ke6yzz@hotmail.com
---
To reply to me you MUST change the "To" header to say jd@caprica.com or I WON'T get your reply. I've altered the headers to defeat the annoying junk-mail robots which capture email addresses in newsgroups & on some websites! It's a good defense against most annoying "junk-email" bots!

-=A Few Great WWW Links!=-

My General Homepage URL is: http://www.caprica.com/~jd/
The "World of Radio" Webpage: http://www.caprica.com/~jd/rf-world.html
Taral Hicks Fan Club WebPage: http://www.caprica.com/~jd/taralfan.html
---
Alan Keyes for US President in 2000! The "Teddy Roosevelt" of our era!
Please browse: http://www.declaration.net for more info on Alan Keyes!

--
Sincerely,

Jonathan DeFabritis
Radio Operator's License: KE6YZZ
Southern California hams can reach me on: 144.45 MHz FM/Simplex
Send Mailto:jd@caprica.com or Mailto:ke6yzz@caprica.com (same account)
IF YOU ARE AN AOL USER, THEN ONLY send mailto:ke6yzz@hotmail.com
---
To reply to me you MUST change the "To" header to say jd@caprica.com or
I WON'T get your reply. I've altered the headers to defeat the annoying
junk-mail robots which capture email addresses in newsgroups & on some
websites! It's a good defense against most annoying "junk-email" bots!

-=A Few Great WWW Links!=-

My General Homepage URL is: http://www.caprica.com/~jd/
The "World of Radio" Webpage: http://www.caprica.com/~jd/rf-world.html
Taral Hicks Fan Club WebPage: http://www.caprica.com/~jd/taralfan.html
---
Alan Keyes for US President in 2000! The "Teddy Roosevelt" of our era!
Please browse: http://www.declaration.net for more info on Alan Keyes!

1393. Re: CONTACT - hams in movies

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: larryj@kelly.teleport.com
Message-ID: <5qtml8$n9v$1@kelly.teleport.com>
Source record: 193213

In article <869398776.8489@dejanews.com>, <burt1@rocketmail.com> wrote:
>In article <5qsa6n$c4s$1@its1.ocs.lsu.edu>,
> fisher@rouge.phys.lsu.edu (Paul Fisher) wrote:
>> Let's hope this glimpse of the hobby inspires a few kids out
>> there.
>
>Be real, if kids see this HOBBY as it really is they will hurl.
>
>#===============#===# |
>Burt Fisher | Teacher of video, broadcasting and electronics | |
>Amateur call | South Dennis, Ma. (Cape Cod) | | K1OIK |
>http://www.geocities.com/WallStreet/5169 |
>#===============#===#
>|Visit my WWW site, it is like no other burt1@rocketmail.com |
>#===#
>The person who knows how to laugh at himself will never cease to be
>amused. Shirley Maclaine
>
>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Burt - did that PROZAC prescription run out again??????

--
Larry Johnson - Portland, OR - (503)246-5645 home, (503) 823-4577 work
Ham Radio: K7LJ - 145.39 K7LJ/RPT, 443.400 , 29.6 FM

1394. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: "Mr. MacPhisto" <zootv@erols.com>
Message-ID: <33D25F0C.6409@erols.com>
Source record: 193214

XXir003432@worldXnet.att.net wrote:
>
> Mr. MacPhisto wrote:
> >
> > hi all,
> > i've got a semi-serious problem. I can understand code at 13wpm in my
> > head, but as soon as i try and write it down i get all messed up. has
> > this happened to anyone else before? i'm going in for my 13wpm (7th
> > try) on sunday, and i'm afraid they might accuse me of cheating if i
> > dont have much written down. thanks
> > mike, who really wants to get on 17m
> Mr. Mac:
>
> The problem may be that, when you write it down, you try to read what
> you are writing as you write. This is a common problem. Instead of
> just writing down what you copy and reading it after you have copied it,
> you may be trying to read it and make sense of it as you copy. Trying
> to do that will kill you every time.

hi, thanks to everyone for the help and suggestions i got. I passed the
13 today on my 9th try. see you on 17:)
mike
KD4RNF/AG

1395. Re: New scanner law ='s bad news!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970720190101.PAA27868@ladder01.news.aol.com>
Source record: 193215

In article <33D27A8D.7960@flash.net>, ka8ddz <hynde@flash.net> writes:

>Whats wrong with having certain communications banned from radio
>scanners? Where is it written that you have a right to listen in on
>others private communications?, sure listening to fire and police calls
>are interesting but just because it goes out over radio waves does not
>give you some special rights just because you own a scanner.
>

If you want your communications to be private, then YOU have the
responsibility to encript your signal. Once your radio signals come onto
my property, I have the right to intercept them. Period.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

1396. 6-meter cans needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: Todd Ellis <tellis@vari-wave.com>
Message-ID: <33D25EC7.5D03@vari-wave.com>
Source record: 193216

Our club (Franklin County Amateur Radio Club) is putting up a series of 6-meter repeater/links in the central/eastern North Carolina area to augment what we already have on the air. We know where we can get new duplexers, but we would like to see first if someone out there has a set of 'cans they want to get rid of first. We are looking for 53/52 MHz splits. If you can help, please reply via e-mail to Roger at KD4MYE@aol.com.

Our webpage (for those curious) is http://www.rtpnet.org/~fcarc.

Todd Ellis, N2XL

1397. Re: CONTACT - hams in movies

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: "Mr. MacPhisto" <zootv@erols.com>
Message-ID: <33D25FB1.652E@erols.com>
Source record: 193217

Paul Fisher wrote:
>
> I just saw (and enjoyed) the movie "Contact" and was wondering what
> other folks thought of the depiction of hams in the film. I think it
> gives us some nice PR and it was nice to see they actually had someone
> calling "CQ" instead of using CB lingo. More importantly, I thought it
> refreshing that the main character (shown in a flashback of her
> childhood) seemed enthusiastic about her hobby. It really reminded me
> of how fascinating radio seemed when I was a kid (it's still
> fascinating, but nothing can match the enthusiasm of those early
> years). Let's hope this glimpse of the hobby inspires a few kids out
> there.
>
> --Paul
> --
> Paul L. Fisher, KB5KBX "It is difficult to say what is
> Dept. of Physics & Astronomy impossible, for the dream of yesterday
> Louisiana State University is the hope of today and the reality
> Baton Rouge, LA 70808 of tomorrow."
> phone: (504) 388-8285 --Robert H. Goddard
> e-mail: fisher@rouge.phys.lsu.edu
> --

hi all,
saw contact last friday with a friend. when we walked out she started
asking me about the hobby. she got her tech today.
mike

1398. New Web Site

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: ?ISA-2922-JP?B?GyRCQmcySBsoSg==?= <shortckt@primenet.com>
Message-ID: <33D26141.5FE0@primenet.com>
Source record: 193218

New Web Site
http://www.primenet.com/~shortckt

1399. Re: Hurricane Frequencies

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: snyder@ecom.net
Message-ID: <33d2641c.60411068@news.ecom.net>
Source record: 193219
Cross-posted to: rec.radio.amateur.misc,rec.radio.shortwave

Hurricane Frequencies - RESEND

As Jim WK1V and others have pointed out, there was a glaring error in the URL. I humbly apologize for the misdirection, and the inconvenience it surely caused. I was rushing to get it on-line for hurricane Danny. Lesson learned!

Here is the corrected message:

Hurricane Frequencies is a list of more than 150 selected frequencies below 30 MHz that carry hurricane-related traffic during the hurricane season (approximately June 1 through November 1).

Times and frequencies are subject to frequent change, and are listed for reference only.

The list includes
- U.S. federal, state and military agencies
- U.S. Coast Guard weather and nets
- National Hurricane Center, FAA, FEMA
- Hurricane reconnaissance aircraft (hurricane hunters)
- Commercial weather broadcast stations
- Amateur radio emergency and disaster nets (ARES, RACES, etc)
- SSB, CW, FEC-SITOR and facsimile modes

Hurricane Frequencies is now available on my web site:
http://members.ecom.net/~snyder/hurrican.htm

The list is no longer posted monthly to rec.radio.amateur.misc and rec.radio.shortwave. It will still be posted approximately monthly via amateur packet radio. For those without WWW access, you may e-mail me for an ascii copy (approx 10 kb).

Bill Snyder AA6KC
snyder@ecom.net

1400. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5qtos7$bhi@news.Hawaii.Edu>
Source record: 193220

MN Maniac <mnmaniac@aol.com> wrote:
>There must be a great deal of truth in my post, judging from all these
>impassioned rebuttals by the beepers.

Nah. Rather, think of yourself as one of those huge Florida flying roaches,
and we're all trying to swat you.
Jeff

1401. Re: KKK (WAS: J.O.B. QRT)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5qtpap$bqo@news.Hawaii.Edu>
Source record: 193221

<K0HB@usa.net> wrote:
>Jeffrey Herman wrote:

>> It is with deep regret <cough cough> that I must announce the
>> passing of James O'Brian's internet account with Bellsouth.net:

>Well appears the Knet Kop Korps win another one.
>I am no fan of the usenet style of KD4CDB, but I am even more
>opposed to those who would impose their own "standards" on
>other people.

The moment someone begins sending vile and threatening "anonymous" email
is the time I can and will impose my standards. I did, and he lost.
Jeff

1402. FS: HF Yagi & Roof twr

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: Jerry Brooks <kk6pa@ridgenet.net>
Message-ID: <33D2698D.6339@ridgenet.net>
Source record: 193222
Cross-posted to: rec.radio.amateur,rec.radio.swap,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.ham-radio,rec.ham-radio.swap

I have a ham friend who purchased the following in March 1996 and now wants to sell as a package. IE, no piece meal.

Tri-Band Yagi (10-15-20M) 3 el., 12' Hygain TH3JRS $289.95
Balun 80-10m Hygain BN-86 $ 36.95
Mast 9' Steel Glen Martin M-1049 $ 58.95
Thrust Bearing Glen Martin TB-25 $ 89.95
Tower 8' Roof (good for 8 Sq. Ft of ant)Glen Martin RT-832 $229.95
Rotator (10SF) Yaesu G-450XL $239.95
Coax 100' RG-8 foam Belden 8214 $ 54.95
Rotator Cable 8 cond. Belden 8448 $ 24.95

____
Cost when bought new = $1,025.60

Wants $700 for the lot. Will give $100 discount if the buyer will help take it down.

Jerry
kk6pa@ridgenet.net

1403. Re: NEW Amateur Web Sites to Visit!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: Doctor Bob <bob@antispam.com>
Message-ID: <kaozHIAsmm0zEwwb@bobshack.demon.co.uk>
Source record: 193223
Cross-posted to: rec.radio.amateur.misc,alt.ham-radio.fm,alt.ham-radio.packet,alt.ham-radio.vhf-uhf,alt.radio.scanner,rec.ham-radio,rec.ham-radio.packet,rec.ham-radio.swap,rec.radio,rec.radio.amateur,rec.radio.amateur.packet,rec.rad

Once upon a time while I was planning my next Las Vegas visit
<33D168D0.5F6C03F@aol.com>, KB8TNQ <kb8tnq@aol.com> wrote,
>Hello all:
>
>We'd like to invite you to visit a couple new Web Sites, dedicated to
>Amateur Radio.
>
>The first, The KB8TNQ Ultimate Amateur Radio Page! is a great source
>for items of Ham interest. With links to a variety of other Ham Pages,
>as well as a weekly update with a "Site O' the Week" and Weather-Related
>Sites, you'll enjoy this one.
>
>And the second, The Central Michigan Amateur Radio Club Web Site is
>mostly about the club itself. However, a new page, the "Trader's Page",
>is something we are starting to get some interest in. If you have ham
>gear to sell and want a FREE place to list it, this is the place!
>
>7-3 and we look forward to seeing you soon,
>Jim (KB8TNQ)

Yea realy nice,,,,, BUT where are they???

Bob. G0LBQ - N6XDI

ANTI SPAM SIG - Reply to bob@bobshack.demon.co.uk

Read my L.V. trip report & Pics at www.bobshack.demon.co.uk

1404. JOIN IN 10X Net.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: rcnoll@ix.netcom.com
Message-ID: <5qtteg$7ut@dfw-ixnews12.ix.netcom.com>
Source record: 193224

Join us in the CHANNEL ISLANDS CHAPTER 10X INTERNATIONAL. Net is on
28.400 MHz, EVERY WEDNESDAY: 17:00-19:00 again at 01:00-03:00 U.T.C.
(p.d.s.t.) Nonmembers as well as 10x Members are welcome. C. I. C. is
out of Oxnard, Ca. 73
--
Ralph C. Noll | Retired | KD6BYI

1405. Mailing Lists Frequently Asked Questions

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: ?ISA-2922-JP?B?GyRCQmcySBsoSg==?= <shortckt@primenet.com>
Message-ID: <33D27DE1.3C59@primenet.com>
Source record: 193225

```
Mailing Lists Frequently Asked Questions

There are too many questions to answer individually, but
the answers are online: http://www.qsl.net/k7on/qslfaq.htm
```

1406. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: mpg4@CS2.CC.Lehigh.EDU
Message-ID: <5qtsd7$1aec@fidoii.cc.Lehigh.EDU>
Source record: 193226

MN Maniac (mnmaniac@aol.com) wrote:
: There must be a great deal of truth in my post, judging from all these
: impassioned rebuttals by the beepers.

Ummm..."You disagree with me, so I must be right". You have got to be
kidding...

: -Drew in Sunny Central Florida-
: KF4DDM since 9/95 on 2m & 10m
: KADF-6895 since 9/76 on 11m
: Active scanner and Internet freak as well
: (no license required)

--
--

---
email: mpg4@lehigh.edu	Mike Glover
mpg@cyberspace.org	Lehigh University
http://www.lehigh.edu/~mpg4/	Class of '98

1407. Re: Kenwood TM-V7 vs. Yaesu FT 8100

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: "K. Markey" <k.markey@worldnet.att.net>
Message-ID: <01bc9551$c1ec26e0$d72192cf@worldnet.worldnet.att.net>
Source record: 193227
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.ham-radio

> > > I am comparing and contrasting the Kenwood TM-V7 and the Yaesu FT
8100.
>
> True, the Kenwood does have more bells and whistles but here are the
> comments from 5 owners in this area. Terrible intermod problem. At least
> as bad as the TM 733 which was almost unuseable in city areas. Even bad
> outside the city where there are pagers. Outdated circuitry here with no
> improvement Can hardly see the numbers and other display and it isn't
even
> very bright outside. Pretty blue but surely not very readable during the
> daytime. I love the lotsa memories but my gosh it makes a career out of
> scanning through them. Scan rate must be 4 or 5 channels per sec. My
ten
> year old scanner is 5 times as fast as this. Three of the 5 hams are
trying
> to sell theirs and they are not moving at an asking price of $400 to
$425.
> There is a way to adjust for the intermod but it's through attnuation
> (Icom does this too) and it works to a degree but your middle strength
> repeaters go to S1 or 2 and your weak stations disappear completely. Even
> if you install a good intermod filter like the DCI, you still have the
> disasterously slow scan rate
> The Yaesu FT8000 and FT8100 are the first mobiles to incorporate
intermod
> protection built into the IF stage and while it's not perfecft, it is way
> above everyone else. Driving through downtown Mpls - St. Paul, there was
> only 2 areas where intermod started to break through and then cut out.
The
> Kenwood could not even be used in the cityies. The display is easier to
> read than any other unit that I have had. The scan rate is great 26
> channels per sec. approx. All 54 channels scanned on the FT8000 in less
> than 3 secs. Don't know where the repeaters or police action is? Put
the
> unit in search scan. It stops on a station and automatically puts it in a
> special ghost memory which you can check later and leave there or put in
> your regular memory bank. The 10 hams I know and myself who have 8000's
or
> 8100's are all pleased with the performance and 2 have bought second ones
> compared to the 5 hams with the Kenwoods who are all unhappy with 3
trying
> to dump theirs
> The FT8000 has been discontunued because it is too easy to open up the
800

> cellular but there are still some available.
> Just a final note, I wouldn't trade any of my Kenwood HF gear for any
> other brand.
> Hope this helps a little,
> 73 es gud dx,
>

I have my doubts about the Kenwood being all that much worse than the Yaesu,
if any worse at all. One reason is because of what you said about an IF intermod
protection for the Yaesu makes no sense at all. Most if not all intermod distortion comes from too much unwanted energy mixing in the first RF amp and/or first mixer, BEFORE the IF stage. It sounds like a bunch of marketing hype to me! Also, the Yaesu tunes as high as 1.3 GHz, so unless they use an expensive tracking front end filter, which I bet they don't, the Yaesu would be more prone to front end overload (more intermodulation distortion) UNLESS they don't have as sensitive a receiver.

The correct way to make the comparison is to test both radios in a lab with a 3 generator setup. I'm not convinced the Yaesu is better until I get one in the lab and test it.

Kevin

Kevin

1408. Re: worked all states 2 meters

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: te@4u.net
Message-ID: <33d284d4.13606470@news.concentric.net>
Source record: 193228

On 17 Jul 1997 16:05:16 GMT, cjs9@cornell.edu (Carl Steckler) wrote:

:>I know the chances are slim for WAS on 2 meters (not counting EME or
:>satellite) but starting this summer I plan to make a serious attempt. I will
:>be starting small with a 12 element beam and 100 watts, but will expand from
:>there. I have 5 states so far, NY, PA, NJ, Del & OH confirmed by QSL. If
:>anyone out there would like to help me out with this project I would
:>appreciate hearing from you to perhaps set up some skeds on 2 meter sideband.
:>I am located in the western side of FN12 at 1640 feet with good openings in
:>all directions except east. To my east there is a moderate hill, but I have
:>worked a couple of New England contacts (no QSL yet for confirmation)
:>
:>If you are interested in working NY please E-mail me at cjs9@cornell.edu.
:>Thanks
:>73 KB2SGX
:>Carl
:>

But what the hells the point ? In fact what's the point of ham radio
anymore period ?

1409. Ohio/Penn DX Bulletin #314

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: kb8nw@barf80.nshore.org
Message-ID: <$opdx.314.1997@ampr.org>
Source record: 193229
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW $OPDX.314
Ohio/Penn DX Bulletin No. 314

The Ohio/Penn Dx PacketCluster
DX Bulletin No. 314
BID: $OPDX.314
July 21, 1997
Editor Tedd Mirgliotta, KB8NW
Provided by BARF-80 BBS Cleveland, Ohio
Online at 216-237-8208 28.8k-1200 Baud 8/N/1

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, N1BB, KQ2I, WB2YQH and WB2RAJ from The 59(9) DXReport, W4FOA, N5PG, W6KK, W8CNL, F6AJA, G4BUE & DX News Sheet, HA0HW, HL2KAT, JA1ELY, JA1HGY, OH6KXL, PP5LL, SM0AJV, VE2PIJ and VY2SS for the following DX information.

1997 NEW ENGLAND DXCC CONVENTION. The Patriot DX Association will be sponsoring the 1997 New England DXCC Convention to be held Sunday, October 12th. The convention will be held at the Chelmsford Elks Hall, Chelmsford, Mass. (jct I-495/RTE3). An exciting program is shaping up with a pair of new shows from K1XM 1996 CQWW at J3, and the 1997 Spratley trip. N6EK will share his experiences at VK0IR. For more info, contact Bill, N1BB (E-mail address N1BB@JUNO.COM).

5A, LIBYA. The "DX News Sheet" reports that EA5FKI will be active early September from the 5A1A club station. RTTY was mentioned.

CE0, EASTER ISLANDS. Erling/LA6VM and Just/LA9DL have plans after their Peru (see South American Visit) trip to be active from here July 31st to August 4th during their holiday visit. Their callsigns have not been announced as of yet, but using a TS-50 and dipoles antennas, their suggested frequencies were given as:
CW - 7001, 10101, 14001, 18069, 21001 and 28001 kHz
SSB - 7047, 14185, 18120, 21275 and 28475 kHz.
QSL to their home calls via the bureau or direct.

CY9, ST. PAUL ISLAND (ATTENTION RTTY OPs). Robby, VY2SS, reports to OPDX that he and operators VY2LI, VY2CD, VY2RO and VY2KHZ will be active during the last week in July. The team hopes to land on the morning of the 23rd (weather permitting) and leave on the 31st. They report that their activity will be concentrated on RTTY as it has been neglected in many past operations. Their callsign will be CY9SS. QSL via VY2SS. There will also be activity on 6 meters beaming at Europe with a beacon on 50.101 MHz. They will also participate in the IOTA contest from there

as well.

EP, IRAN. Paul, N5PG, has recently called the League to find out the status of EP2MKO. Bill Moore at DXCC advised him that this station is "OK" for DXCC. This station has been heard recently on 20 meters (around 14001 kHz) around 1200z or between 2200 and 2230z. QSL via UA6HCW.

FO, FRENCH POLYNESIA. The following group will operate from Bora Bora as a Multi-Single entry in the CQWW Phone contest in October. The operation will be from the Bora Bora DX Club station and will use the club call FO8DX during the contest. Stan, FO5IW, will be their host for the week. Outside of the contest, the group will operate with individual FO calls, Ron N6VO/FO5VO, Doug N6RT/FO0RT, Mike W6RW/FO0RW, John KA7CQQ/FO0CQ and Charlie W6KK/FO0KK. QSL to CBA's or W6DA.

FR, REUNION. Look for DF2SS to be active sometime between July 28 and August 17th. He will sign as FR/DF2SS/P and will operate mostly SSB on 160-10 meters.

FRENCH WEST COAST IOTA DXPEDITION. Just a reminder that David, ON4BDS, continues to activate islands from here (EU-157 and EU-074 this past week). His next stops are: EU-065 (Ouessant) July now-22; EU-094 (Glenan) July 22-25th and EU-068 (Sein) July 25-28th. After he leaves Sein, he might also activate EU-105 and EU107. Operations are planned for activity on all HF bands, including WARC. QSL cards are "OK" via the 1996 Callbook address, or via the bureau to ON4BDS.

IOTA NEWS.....
Chung, HL2KAT, informs OPDX that there will be some IOTA activity from South Korea. Team leader Lee, DS4CNB, will use the callsign HL0Z/area to activate the following islands: HL0Z/5 Hansan-do Island (AS-080) July 19-20th; HL0Z/4 Huksa-do Island (AS-093) July 26-28th; HL0Z/4 Wan-do Island (AS-060) July 29; and HL0Z/4 Soan-do Island (AS-085) July 30-31st. Suggested frequencies: CW - 7003 or 14020 kHz and SSB - 7084 or 14260 kHz. QSL via bureau or direct to: D.R. Lee, DS4CNB, KwangSan P.O Box 111, KwangJu 506-050, Korea

A Group of Finnish-German hams will activate the Island of Hailuoto (EU-126) from August 15-17th. They will use call OH8TA and will operate mostly on 14260 kHz, but there will be other HF/VHF/UHF bands that will be used as well. Operating modes are SSB and CW. QSL cards will be delivered via bureau.

Jay, PP5LL, will be active from Campeche Island (SA-026) from August 7-11th and San Franciso Island (SA-027) September 1-15th. Callsign to be used on both islands will be PR5L. Activity will be on CW/SSB on the use IOTA frequencies. QSL via PP5LL.

JD1, OGASAWARA ISLAND. Look for members of "Mitubishi Electric Tokyo Ham Club" to be active from here August 14-16th, as JM1YGG/JD1. They will be operational on 40-6 meters CW/SSB. QSL via JM1YGG (JARL) or direct to 7N3GNX: Tatuo Torii, 34-10 Sakuragaoka 3, Tama, 206 JAPAN

KH2, GUAM. JA1HGY and JI1DLZ will be active from here July 25-27th, as KH2/JA1HGY and WH2Q, respectively. Operations will be on 40-6 meters (modes not mentioned). QSL KH2/JA1HGY via JA1HGY: Nao Mashita, 8-2-4 Akasaka, Minato, Tokyo 107, JAPAN. QSL WH2Q via JI1DLZ.

KG2, GUANTANAMO BAY. Larry, WB6VGI, will be returning to GIMTO, Cuba, around the 8th of August for about 30 days. Signing KG4ML (CW and SSB), he will be operating 160-10 meters on the weekends and 80-15 meters on the weekdays. His work schedule will determine the weekday times, but he hopes to be on from 1000-1130 and 2200-0300z. Larry states the weekends will be the big push (but taking time out for a fishing trip or two). This looks like the last trip down to GITMO for Larry, so he is going to try and work as many that need KG4 as possible. WARC bands will have a higher priority as the resident HAM population spends a lot of time on the "usual" bands. He reports 10 MHz is very difficult due to a local noise source that's about 30 over S9, but he will try whenever the noise is absent. QSL is via WB6VGI.

OH0, ALAND ISLAND. A group from Sweden will be active from August 14-17th. Callsigns to be used: OH0/SM0AJV, OH0/SM0EEH, OH0/SM0GNS, 0H0/SM0HJZ, OH0/SM0HPL, OH0/SM0IEA and OH0/SM0IHR. More information about Aland Island and this DXpedition can be found on their WEB page: http://www.mistra.se/oh0/

PIRATE OPERATIONS REPORTED!!!!!
QSL Manager Ray, W8CNL, reports the operation of a 9K2ZZ on the 4th of July was a SLIM. Please DO NOT QSL for this operation. Last operation from 9K2ZZ was on December 4, 1996.

A station recently operating as ZD7HI on CW is reportedly a PIRATE. The real Chris, ZD7HI, only operates SSB. Chris is also not active on 160 or 80 meters at the moment.

QSL INFO AND NEWS.....
Ray, 5R8FK, is asking that we give the widest dissemination as possible for his new QSL route. He asks that "QSL via home call NY3N" be effective immediately.

Paul, N5PG, reports working 9K2RR (May 97) who said, "QSL via K1VKO". K1VKO advises that he is NOT and NEVER HAS BEEN QSL Manager for this station (or any other for the last 5 yrs).

F5LGQ informed Jean, F6AJA, that he is waiting for the XT2DB QSLs from the printer. Some technical problems appeared and it's necessary to wait. PLEASE be patient!

SOUTH AMERICAN VISIT. Before heading to Easter Island (see CE0), Erling/LA6VM and Just/LA9DL plan to be active during a holiday trip now until July 26th as OA/LA6VM and OA/LA9DL. They also plan to vist Bolivia from July 26-29th, Chile from July 29-31st, and Brazil from August 5-7th. They have not received the licenses for these countries as of yet, but expect to receive them upon their arrival. Suggested frequencies and modes are the same as the CE0 operation.

SPECIAL PREFIXES. From now until 2400z September 15th, be looking for the following special prefixes to be active to commemorate the "Centenary for Victorian Order of Nurses for Canada" (Regular prefixes/Special prefixes): VA2/XL2, VA3/CI3, VE1/CG1, VE2/CG2, VE3/XL3, VE4/CG4, VE5/CG5, VE6/CG6, VE7/CG7, VE8/CG8, VE9/CG9, VO1/XO3, VO2/XO4, VY1/XN1 and VY2/XN2.

TK, CORSICA. F5UKW will be signing TK/F5UKW from August 12-31st. He will be active on 40 and 20 meters during his evenings. If he can, he will be active from Cavallo and/or Lavezzi (IOTA EU164).

XV, VIETNAM. Rolf, XV7SW, has returned to Hanoi after a month's vacation in his homeland of Sweden. It has been reported that Rolf is scheduled to leave his position at the Swedish Embassy in the middle of September. He will return to Sweden, but plans to keep his license since he expects to visit Vietnam again later in the year or early 1998.

YI, IRAQ. Laci, HA0HW, has recently talked to his good friend, Sanyi, HA7VK, who is currently active as YI9VK in Bagdad. Sanyi's licence allows him to work on 7, 14, 18, 21, 24, 28 MHz CW/SSB/RTTY. Unfortunately, he is forbidden to work on 160, 80, and 30 meters from Iraq. Sanyi sent in an application to use these bands for a week as "experimental" bands. He hopes he will get an answer before leaving for home. Laci reports good news from Sanyi who stated that he can now operate from his place of residence. Last week Sanyi had to operate from The Central Radio Club only, with his work schedule and the open hours of club, his operating times did not work out too well. Now he has full-permission to work from his residence with his own rig. His son Gabi, HA7SK, is also active as YI9SK, but only has permission to operate from the club. They will be trying to get this changed with the help from Mr. Adnan, YI1DX, who is the President of "Iraque Amateur Radio Association". Sanyi will leave July 29th.

Z2, ZIMBABWE (Update). As mentioned in OPDX.311, Cedrick, N9YXA, would be active from here (August 3-21st), but he did not know at that time of the announcement what his callsign would be. Well, it is official now, Cedrick will be signing Z2/N9YXA. Check out his 1997 Zimbabwe DXpedition Website at: http://www.netcom.com/~n9yxa/zimbab/

ZD7. ST. HELENA. Gilbert, ZD7BG, is active on CW 80-10 meters. Last QSNs reported were around 14015 kHz between 1900 and 2100z. QSL to P.O. Box 157, Jamestown, St. Helena Island.

ZK1, SOUTH COOK ISLANDS. Tony, KQ2I, informs OPDX that he will be active on 30 and 40 meter CW as ZK1AAT from Aitutaki, August 1-11th. There is a possibility for him to be active from Rarotonga, July 25-31st. Tony states, "Real signal reports appreciated". QSL via his homecall.

=-
SPECIAL NOTE FROM THE EDITOR. Please send all DX announcements/information "ONLY" to the addresses below and "NOT" to the distribution InterNet address of: dxinfo@barf80.nshore.org
-=-
OPDX INTERNET SUBSCRIBE/UNSUBSCRIBE REQUEST: opdx-request@nshore.org

OPDX WORLD-WIDE WEB HOME (provided by John, K8YSE):
http://www.en.com/users/k8yse/opdx.html
OPDX SPANISH WEB SITE. (provide by "QTC Magazine" and Tony Pernas, EA1CSI):
http://www.intercom.es/qtc/qtcopdx.htm
-=-
Excerpts and distribution of The OPDX Bulletin are granted as long as
KB8NW/OPDX/BARF80 receive credit. To contribute DX info, call BARF-80 BBS
online at 216-237-8208 28.8k/14400/9600/2400/1200 and leave a message with
the Sysop or send InterNet Mail to one of the two following addresses:
kb8nw@barf80.nshore.org -or- aq474@cleveland.freenet.edu
- OR - Send a message via packet to KB8NW @ WA8BXN.OH.USA.NA
- OR - Use the VOICE or FAX answering machine at 216-237-8208 which
shares the same phone line as BARF-80 BBS using a data/fax/phone switch.
To access: 1) Dial Number. 2) Wait for first ring (the second ring should
be a false ring from the fax/data switch box) and then dial four quick
ones ("1111"). (NOTE: Some FAX machines that send single "BEEPS" every
second will not have to do this step.) 3) The phone will pick up and
after the "BEEP" leave your voice message or FAX.

/EXIT

Tedd Mirgliotta KB8NW
InterNet: kb8nw@barf80.nshore.org
Basic Amateur Radio Frequency BBS (BARF-80) +1 216/237-8208
"Totally devoted to Amateur Radio" - 24 Hrs a day 8/N/1 14.4k-300 baud

1410. Re: CONTACT - hams in movies

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <33d27cce.2966951@news.alt.net>
Source record: 193230

On Sun, 20 Jul 1997 08:01:21 -0600, burt1@rocketmail.com wrote:

>In article <5qsa6n$c4s$1@its1.ocs.lsu.edu>,
> fisher@rouge.phys.lsu.edu (Paul Fisher) wrote:
>> Let's hope this glimpse of the hobby inspires a few kids out
>> there.
>
>Be real, if kids see this HOBBY as it really is they will hurl.
>
>#===============#===# |
>Burt Fisher | Teacher of video, broadcasting and electronics | |
>Amateur call | South Dennis, Ma. (Cape Cod) | | K1OIK |

Perhaps the kids would be more *INSPIRED* and less likely to "hurl" if
they saw footage of an eccentric nut case teacher-ham (Burt Fisher)
sans VE credentials, riding his little moped to work by day and
posting derogatory venom on usenet by night.

Gary K8IQ

1411. Re: KING ERIC?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <33D288DF.659B@usa.net>
Source record: 193231
Cross-posted to: rec.radio.scanner,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.cb

BC800XLT wrote:

> Yes, yes, Eric, fine business on your knowledge of legal issues, but what
> does your knowledge of legal issues have to do with the subject of
> scanning? Why don't you impress all of us with your vast technical
> knowledge by posting some USEFUL information about the scanning hobby
> instead of trying to start another bickering session regarding your

Because Eric does not have any technical knowledge, his only
knowledge is on how to stir up trouble & anger others.

> I think many members of this newsgroup were convinced that
> you had run away with your buddy M@s@ to share a wild month of
> uninhibited carnal pleasures with each other!!

hahahahahahaha

> Go crawl back under your rock, Eric. I'm sure no one in this
> newsgroup will miss you.

Yes, that is probably true.

You will notice that most people simply ignore Eric. He is amoung
the likes of Burt Fisher, Jeffrey Herman, and Bill Cheek; most
people have figured out that they only survive to cause trouble
& ignore them.

(although their little outbursts can be tryin sometimes)

1412. RAP-200 Autopatch

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: "Jack I. Winning" <winning@ccis.com>
Message-ID: <33D267E8.A00E8113@ccis.com>
Source record: 193232

Reference: Data Signal, Inc. RA-200 Autopatch

Am looking for any schematics/documentation on this item.
Any help would be greatly appreciated.
Tnx

1413. Re: 902-28MHz/900MHzportable

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bc955f$639d0d80$6090f5ce@wa6vse.fast.net>
Source record: 193233

Don Phelps <don.phelps@infoway.com> wrote in article
<869406434@infoway.com>...
> I'm sure there must be a faq somewhere, but would someone
> care to educate me about relationship between the
> amateur radio band 902-028 MHz
> portable telephone 900MHz models.
>
> How close or far away are they from each other?
> Has anyone rebuilt the portable phones to work in the amateur band?

The band is EXACTLY the same 902-928 MHz ... we share it
with the Part 15 devices. We are a licensed service, entitled
to protection, the Part 15 devices are unlicensed and are NOT
entitled to protection from interference. By law, they may not
interfere with our activities and must tolerate any interference
which our activities might cause (assuming we are operating
within our technical rules).

Carl - wa6vse
wa6vse@fast.net

1414. nicad packs for ancient HT's.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: vern
Message-ID: <5qtq85$43d@drn.zippo.com>
Source record: 193234

Hello All!
I have an old HT (Azden PCS-300), does
anyone know of any company still making Nicad
packs for old HT's. Any help will be
appreciated!
vern

1415. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5qu68p$g86$1@news.mhv.net>
Source record: 193235

In article <33D25F0C.6409@erols.com>, zootv@erols.com wrote:

>
>hi, thanks to everyone for the help and suggestions i got. I passed the
>13 today on my 9th try. see you on 17:)
>mike
>KD4RNF/AG

Congrats! Hopefully I'm not far behind you!

Tom

E-mail me at the address below, not with the above address.
That address is to help stop junk e-mail!

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html
Saturn: 97SLm Si/Gr AC AU+ SW NG ML

Opinions herein are mine and may not be that of MHV.NET!

1416. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970720233400.TAA13831@ladder01.news.aol.com>
Source record: 193236

In article <5qtos7$bhi@news.Hawaii.Edu>, jeffreyh@Hawaii.Edu (Jeffrey Herman) writes:

>MN Maniac <mnmaniac@aol.com> wrote:
>>There must be a great deal of truth in my post, judging from all these
>>impassioned rebuttals by the beepers.
>
>Nah. Rather, think of yourself as one of those huge Florida flying roaches,
>and we're all trying to swat you.

Your aim isn't very good, is it?

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

1417. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: wa8ulx@aol.com
Message-ID: <19970720235301.TAA28801@ladder02.news.aol.com>
Source record: 193237

In article <33D25F0C.6409@erols.com>, "Mr. MacPhisto" <zootv@erols.com>
writes:

>hi, thanks to everyone for the help and suggestions i got. I passed the
>13 today on my 9th try. see you on 17:)
>mike
>KD4RNF/AG
>
>

Drew here is a Good Example of what even you could do, by the way he use
to be a Whinner also, but now hes a Real Ham

1418. Re: Icom 706-mk11 Info

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: feustel@netcom.com
Message-ID: <feustelEDn5xF.8x8@netcom.com>
Source record: 193238

Gary Baker (gbaker@xxxoregoncoast.com) wrote:
: Hello,
: name is gary,
: wantrd to get some input on the ic-706-mk11
: any help would be appreciated!
: please remove xx out of return address
: 73
: gary
: n7gb

http://www.icomamerica.com
--
Dave Feustel http://feustel.mixi.net
219-483-1857 mailto:feustel@netcom.com

1419. Re: 165.113.255.27

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: Jim Harvey <wb8nbs@ameritech.net>
Message-ID: <33D2A6A2.7A137D6D@ameritech.net>
Source record: 193239

K0HB@usa.net wrote:
>
> SeymourUSM wrote:
>
> > Does 165.113.255.27 resolve to anything valid?
>
> I think it is at Radia1.com, an ISP in Atlanta, GA
>
> --------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

[jbh@localhost jbh]$ nslookup 165.113.255.27
Server: ns1.ameritech.net
Address: 206.141.251.2

Name: s16.pm1.radia1.com
Address: 165.113.255.27

Ain't Linux grand?
--
Jim Harvey, Redford, Mich. Amiga person - Linux person - WB8NBS
This message came from Netscape running on a LINUX Laptop!
He who dies with the most software wins.

1420. Re: New scanner law ='s bad news!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: Fred <peerenbf@dma.org>
Message-ID: <Pine.LNX.3.95.970720201837.2013B-100000@dmapub.dma.org>
Source record: 193240

I guess that this is going to tee off a bunch of folks, but here goes. Any time a government agency, local, state or fed wants to stop the tax payer from listening to their activities there is something wrong and they are worried that the taxpayer will hear how they waste tax dollars.

If you think that I am blowing smoke, just listen to a good trunked system for a few weeks. You will hear blatant FCC rules violations in the language that is used, and in the personal traffic passed. There is a gross missuse of the spectrum most of the time with about 10 percent useage being correctly applied. Before you go off on this, I do have the FCC rules right here, in my shack where I can read them. I worked in the private sector in broadcast engineering for enough years also to know the rules and regs. I have heard city and county employees use their radio/phone to call up girl friends and discuss various practices and what they were going to do, I have heard their children using the radio/phones to call their friends. There are too many things to point out, as well as being illegal for me to really mention them. What we need is the FCC to start monitoring again. But alas, they are broke, do not have the money to do so and the local big wigs know this so they whant all radios to be made "unable to recieve their frequencies" so that the abuse can carry on without detection. Now I am **NOT*** talking about cell phone calls!!! I am talking about the city, county and other employees of the taxpayers radios that are intended for business and public saftey use.

Enough said I would say. But remember this, when the government, any government--state, local or what have you, is afraid of letting the taxpayer, who is their employer hear what they are doing there is something really wrong. Also remember who their bosses are, that's right you, me and all of the other tax payers, that's who. does your boss at work allow you to abuse company property like that????

Fred

1421. Re: New scanner law ='s bad news!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: Patrick Lynd <patrickl@wco.com>
Message-ID: <33D2ACF4.21AB@wco.com>
Source record: 193241

ZaaX wrote:
>
> Do not write or call this idiot Congressman in Mass. WRITE TO YOUR
> CONGRESSMAN and tell him what YOU think.
>
> This is the amazing reply that I got from one reader and my reply.
>
> Subj: Re: New scanner law ='s bad news !!!!!!!!!!!!!!!!!!!!
> Date: 97-07-19 19:31:18 EDT
> From: patrickl@wco.com (Patrick Lynd)
> Reply-to: patrickl@wco.com
> To: zaax@aol.com (ZaaX)
>
> ZaaX wrote:
>
> >
> > band. I see this as the only area we can really fight this
> > resolution, the
> > publics right to hear public safety agencies
> >
>
> ZaaX:
>
> Help me out here. Where is there a codified right under law for the public
> to hear public safety agencies? I am unaware of this right in the
> Constitution or any state laws. I'm not saying that it doesn't exist but
> I want to know where it is.
>
> Next why do you feel it is important to be able to hear public safety
> broadcast? Information that is necessary for the safety of the public is
> given out through the news media.
>
> As a member of a public safety agency, the only thing that I have observed
> the public to do with the information it gathers from listening in, is
> abuse the information gained. They rush to dangerous incidents
> and add to the general confusion. The press arrives at the worst moments
> and interfers with operational personnel. I've even had radio "enthusiast"
> ask me for the NARCOTICS channels so they can listen in. I
> just love going to funerals and seeing wives and kids crying so you can
> bet I give that information out.
>
> Public Safety agencies don't want you listening in because you don't need
> to know or have a right to hear information that is confidential under the
> law. I also know you will find this hard to believe but criminal misuse of

> public safety information is rampant.
>
> At least three times a year we have some enterprising ham, with illegally
> modified 2 meter equipment jump on our channel and tell us all about his
> IQ, what he thinks about the police, and gives us lurid
> details of his sex life.
>
> Sorry ZaaX, but I'm all for any ban that will keep the public out of
> public safety frequencies.
>
> 73
>
> Patrick
>
> So now we should not be able to listen to the RADIO now because all radio
> users misuse the info right?? Sounds a lot like living in Nazi Germany or
> Iran to me. If I had to depend on the local news media for my info I would
> be very uninformed. Maybe we should have banned listening to the BBC
> during the Gulf War because they had a different story than the U.S.
> media. Where do you get off saying I don't have the right to listen to any
> frequency? The Comm Act of 1934 does not prohibit listening to anything as
> long as you
> do not repeat anything.
>
> Zack Schindler
> N8FNR

Zack:

I don't mind you quoting me in this news group, but I do mind that you did not post my answer to your response. This is less than ethical behavior, in my opinion, and goes a long way to show how information is misused and abused.

I assume you have jumped to this news group because you did not receive the support you had hoped for in the policy news group. I would suspect that you will find all kinds of support in the scanner news group and perhaps should look for support there. Rest assured however that I am calling my Washington representatives and asking them to support this new law.

Hopefully you will be able to accept the outcome of the legislative process when, lose, or draw.

73

Patrick Lynd

patrickl@wco.com

1422. Re: New scanner law =’s bad news!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: Patrick Lynd <patrickl@wco.com>
Message-ID: <33D2AE1A.67D6@wco.com>
Source record: 193242

MN Maniac wrote:

> If you want your communications to be private, then YOU have the
> responsibility to encript your signal. Once your radio signals come onto
> my property, I have the right to intercept them. Period.

I like your line of reasoning and here's how it should work. The
government has a tanker full of waste plutonium. It passes by your house
overturns and it spills onto your property. It's ALL yours period. I
like that, it should save the taxpayers millions in toxic clean up fees.

Patrick
>

1423. How to operate in Canada

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: wenninger <wenninger@ibm.net>
Message-ID: <33D2ECF9.F6B@ibm.net>
Source record: 193243

I'm traveling to Canada in the near future. Anyone know what I need to do to be able to operate in Canada with a U.S. License?

KB0GQ

1424. RealAudio HR&M

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: lenwink@goodnet.com
Message-ID: <5qu1ikidg1@news.goodnet.com>
Source record: 193244
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Remember, if you miss the live broadcast of the Ham Radio & More Show,
or if you cannot hear the show due to poor band conditions, listen to
the show, usually no later than Mondays, at the TAPR RealAudio site
for
the Ham Radio & More Show. Each week the show is posted.
More info is below.
Len Winkler, KB7LPW lenwink@goodnet.com
P.O. Box 9219 kb7lpw@kc7y.az.usa.na
Phoenix, AZ. 85068-9219 ARIZONA ARRL PIC

Ham Radio & More Show info at:
http://www.goodnet.com/~lenwink/hrm.htm
http://www.tapr.org/hrm (RealAudio site)(Thanks TAPR)
http://www.tapr.org/hrm/hrmdigital.html (past shows dealing with
digital topics)

The Ham Radio & More Show airs LIVE each Sunday at 6:00pm ET,
(2200utc) on WWCR Shortwave, 5.070mhz.
Also available tape delayed via WWCR Shortwave on Tuesdays, at 0800utc on 3.210mhz, and
Sundays at 0500utc on 5.070mhz.

Support "WOG", the Written Only General!
WOG info at http://www.goodnet.com/~lenwink/wog.htm
Also, check out http://www.nocode.org

1425. Re: rsgb email addresses

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: Geoff Brown GJ4ICD <equinox@itl.net>
Message-ID: <33D1B900.C0F6035D@itl.net>
Source record: 193263
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc

Dave {Reply address in.sig} wrote:

> In article <33d0dbc0.44589@news.demon.co.uk>
> bert@skypilot.demon.co.uk (Ian Abel G3ZHI) writes:
> > New RSGB Internet Address's
> >
> > The Departmental addresses are as follows:-
> >
> > GM.Dept@rsgb.org.uk
> > AR.Dept@rsgb.org.uk
> > RadCom@rsgb.org.uk
> > Sales@rsgb.org.uk
> > Subscriptions@rsgb.org.uk
> > GB2RS@rsgb.org.uk
> > QSL@rsgb.org.uk
> >
> > 73 ian
> >
> > ps this information is not yet on the rsgb webb page
> >
> And if they aren't fully set up and finished testing, you've probably
> just blown the system out of the water if everyone starts using them.
> net result is that poor service results from the premature start and
> everyone whinges again, with Ian no doubt at the front of the queue.
>
> Have you ever thought that there might be reasons for delaying
> announcements?
>
> Dave

Totally agree Dave......what a first class pillock!...has he got brains
at all?
Or did he get his licence from Weatabix!
Why does he do this?.he just makes himself look an utter PRAT!

1426. HELP WANTED with heathkit AR-15

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: cogline@emi.net
Message-ID: <33d172b2.2379690@news.emi.net>
Source record: 193264

Hi All... I'm looking for info on an old heathkit stereo am/fm reciever, the AR-15. I Need to know where i may be able to fin a parts list, of schematic. My ar-15 works fine except that the mode (am/fm/tape/aux/phono) switch is damaged, and I need to get the part number to order a replacement.

Thanks

Cogline@emi.net

1427. WTB Wanting to BUY 2 Meter or Dual Band HT Have Cash In Hand

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: Phayden@dspn.com
Message-ID: <5qrp63$j2u$1@gte1.gte.net>
Source record: 193265

Im looking for both 2 meter and Dual Band HT
Email Me What you Have, what shape its in and how old

OF COURSE A PRICE WOULD HELP :)

If you have any Pic's or URLs of your radio please send them.
I need a HT now and im ready to buy now!

Also a phone number that I can call you would speed up things quite a
bit to.

1428. Re: James' Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5qrpqi$7n0@news.Hawaii.Edu>
Source record: 193266

John Mackey--KA0SSF <jmackey@usa.net> wrote:
>James O'Brien wrote:
>> Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote in article

>> > VERY GOOD, James! You were finally able to send a note without using
>> > any four-letter words. We're making great progress.

>> Notice how he dodges the marriage question??
>> Don't you just love it? KD4CDB

>Jeffrey Herman is an Idiot like Burt Fisher or Eric Oyen, most people
>just ignore them.

Hi John,
Still sore over me discovering you were the anonymous name-caller
on here last year? You, like James, left hints in the header of your
anonymous posts. Or are you still sore that I pointed out that you
didn't really own any repeater, contrary to what you were telling
everyone on here (every one of your posts began and ended with
"I own the Portland 147.435 repeater...").

You've been silent for over a year now. I suppose you were hoping we'd
forgotten all about your bad behavior. We didn't.

73, Jeff KH2PZ / KH6

1429. Hurricane Frequencies

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: snyder@ecom.net
Message-ID: <33d16d01.10277361@news.ecom.net>
Source record: 193267
Cross-posted to: rec.radio.amateur.misc,rec.radio.shortwave

Hurricane Frequencies is a list of more than 150 selected frequencies below 30 MHz that carry hurricane-related traffic during the hurricane season (approximately June 1 through November 1).

Times and frequencies are subject to frequent change, and are listed for reference only.

The list includes
- U.S. federal, state and military agencies
- U.S. Coast Guard weather and nets
- National Hurricane Center, FAA, FEMA
- Hurricane reconnaissance aircraft (hurricane hunters)
- Commercial weather broadcast stations
- Amateur radio emergency and disaster nets (ARES, RACES, etc)
- SSB, CW, FEC-SITOR and facsimile modes

Hurricane Frequencies is now available on my web site:
http://members.ecom.net/hurrican.htm

The list is no longer posted monthly to rec.radio.amateur.misc and rec.radio.shortwave. It will still be posted approximately monthly via amateur packet radio. For those without WWW access, you may e-mail me for an ascii copy (approx 10 kb).

Bill Snyder
snyder@ecom.net

1430. Re: homebrew 6Mtr trancvr project wanted

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33d17db6.3236849@news.sprynet.com>
Source record: 193268

On 19 Jul 97 16:54:35 GMT, "H.J PAYNE" <howard@netcentral.co.uk>
wrote:

>hi am looking for a 6mtr trancvr (pll synth)
>pls e-mail me: howard@netcentral.co.uk
>
>or leave here!!
>
>tnx again
>howard
>
>
check with rec.radio.amateur.homebrew

1431. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: wa8ulx@aol.com
Message-ID: <19970720034500.XAA22371@ladder01.news.aol.com>
Source record: 193269

In article <19970719150201.LAA09252@ladder01.news.aol.com>,
mnmaniac@aol.com (MN Maniac) writes:

>Too bad that, in this day and age, people still have to waste enormous
>amounts of time learning an antiquated communications system which they
>will probably never use.
>
>
>
>
>-Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)
>
>

Drew our you still Whinning about CW, with all the Whinning and crying
you have done over the past 6 Months you could have been an Extra by now.

1432. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: "XXir003432@worldXnet.att.net" <XXir003432@worldXnet.att.net>
Message-ID: <33D19BBC.31BF@worldXnet.att.net>
Source record: 193270

Scott Rosenfeld NF3I wrote:
>
> >Too bad that, in this day and age, people still have to waste enormous
> >amounts of time learning an antiquated communications system which they
> >will probably never use.
> >
> >-Drew in Sunny Central Florida-
> > KF4DDM since 9/95 on 2m & 10m
> > KADF-6895 since 9/76 on 11m
> > Active scanner and Internet freak as well
> > (no license required)
>
> CB, Internet, Scanning...
>
> Too bad nothing! As you said, "no license required."
>
> Nobody's making ANYONE get a ham license.
>
> Nobody is making ANYBODY learn Morse code - not even the Military!
> --
> * Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
> *** 6m 75 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
> ** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
> * 301-549-1022 h / 301-982-1015 w *** Hamfest, life's simple joy *

Let us inject a bit of facts here. The oft-repeated claim that the U. S. military is no longer learning Morse is NOT TRUE. The Army Intelligence School at Fort Huachuca, Arizona, is still training lots and lots of Morse operators for all the services. Why? Because the military forces of most of the rest of the world still communicate using manual morse and we must be able to intercept it. There are rumors to the effect that we do just that.

And, if the Army is not training anyone in Morse any longer, why is it that my son communicated for his Special Forces team from the Iraqi desert using manual morse?

Joe, W4HH
(Colonel, U.S. Army, Ret.)

1433. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: "XXir003432@worldXnet.att.net" <XXir003432@worldXnet.att.net>
Message-ID: <33D19C39.59B7@worldXnet.att.net>
Source record: 193271

Mr. MacPhisto wrote:
>
> hi all,
> i've got a semi-serious problem. I can understand code at 13wpm in my
> head, but as soon as i try and write it down i get all messed up. has
> this happened to anyone else before? i'm going in for my 13wpm (7th
> try) on sunday, and i'm afraid they might accuse me of cheating if i
> dont have much written down. thanks
> mike, who really wants to get on 17m
Mr. Mac:

The problem may be that, when you write it down, you try to read what you are writing as you write. This is a common problem. Instead of just writing down what you copy and reading it after you have copied it, you may be trying to read it and make sense of it as you copy. Trying to do that will kill you every time.

1434. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: Vic <nospam.vgadzik@vivanet.com>
Message-ID: <33D191A1.3B34@vivanet.com>
Source record: 193272

XXir003432@worldXnet.att.net wrote:
>
> Mr. MacPhisto wrote:
> >
> > hi all,
> > i've got a semi-serious problem. I can understand code at 13wpm in my
> > head, but as soon as i try and write it down i get all messed up. has
> > this happened to anyone else before? i'm going in for my 13wpm (7th
> > try) on sunday, and i'm afraid they might accuse me of cheating if i
> > dont have much written down. thanks
> > mike, who really wants to get on 17m

Nope - (Speaking as a VE) FCC doesn't require anything written down. You
could sit there and listen to the whole code tape played, and write
nothing. When the
test is given, we (as VE) MUST grade the test as you fill it out, with
no
regard to code copy. If you fail the questions, we'll look for 1 min of
solid
copy, but if you fill out an answer because maybe you thought you heard
it,
it's quite OK.
Vic K2YW
> Mr. Mac:
>
> The problem may be that, when you write it down, you try to read what
> you are writing as you write. This is a common problem. Instead of
> just writing down what you copy and reading it after you have copied it,
> you may be trying to read it and make sense of it as you copy. Trying
> to do that will kill you every time.

--
----
to reply via email, remove the "nospam." from my address...

1435. Internet Repeater Linking

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: bgade@freenet.mb.ca
Message-ID: <5qs3n9$qg4$1@postern.mbnet.mb.ca>
Source record: 193273
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc

Hi everybody...

I am looking for individuals interested in creating a system that would see amateur repeaters be able to link to each other over the internet.

To make this work I need some people that would like to help out by trying it out as well as some people that are good at making things work, mostly in the software environment.

If you are interested, please let me know...
Bill Gade
VE4WO

1436. Re: rsgb email addresses

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5qs1sr$bs9@news.Hawaii.Edu>
Source record: 193274
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc

Geoff Brown GJ4ICD <equinox@itl.net> wrote:
>Dave {Reply address in.sig} wrote:
>> bert@skypilot.demon.co.uk (Ian Abel G3ZHI) writes:

>> > New RSGB Internet Address's
>> > The Departmental addresses are as follows:-
>> > <deleted!>
>> > ps this information is not yet on the rsgb webb page

>> And if they aren't fully set up and finished testing, you've probably
>> just blown the system out of the water if everyone starts using them.
>> net result is that poor service results from the premature start and
>> everyone whinges again, with Ian no doubt at the front of the queue.
>> Have you ever thought that there might be reasons for delaying
>> announcements?

>Totally agree Dave......what a first class pillock!...has he got brains
>at all?
>Or did he get his licence from Weatabix!
>Why does he do this?.he just makes himself look an utter PRAT!

So why did you "whingers" rebroadcast all those email addresses? A
private email to Ian asking him to cancel his post would have drawn
much less attention to those not-for-public addresses.

What's a "whinger"?

1437. Amateur Radio Web Sites

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: KB8TNQ <kb8tnq@aol.com>
Message-ID: <33D15E4B.76B0D5A1@aol.com>
Source record: 193275
Body handling: HTML body converted to readable text

Well, this is my first post to the group, so I hope it's done correctly.

I am pleased to announce the addition of two new Web Sites for you to check out. The first is The KB8TNQ Ultimate Amateur Radio Page! If you are looking for a great source of information and some interesting links, this is the place! It is updated weekly and we accept link information from other Amateurs with Sites.

The second, The Central Michigan Amateur Radio Club Web Site , is only a week old and is already receiving some GREAT feedback. It is mostly about our club, BUT! We also feature a "Trader's Page". This is open to ALL Amateur operators with items for sale and the easy guidelines are available for you to see on that particular page.

Stop in, gang! We'd love to hear from you. All email is replied to within a few days and we hope to have the "Trader Page" up and running in the coming week.

7-3,
Jim
KB8TNQ

Well, this is my first post to the group, so I hope it's done correctly.

I am pleased to announce the addition of two new Web Sites for you to check out. The first is The
KB8TNQ Ultimate Amateur Radio Page! If you are looking
for a great source of information and some interesting links, this is the place! It is updated weekly and we accept link information from other Amateurs with Sites.

The second, The Central
Michigan Amateur Radio Club Web Site , is only a week old and is already receiving some GREAT feedback. It is mostly about our club, BUT!
We also feature a "Trader's Page". This is open to ALL Amateur operators with items for sale and the easy guidelines are available for you to see on that particular page.

Stop in, gang! We'd love to hear from you. All email is
replied to within a few days and we hope to have the "Trader Page" up and running in the coming week.

7-3,

Jim

KB8TNQ

1438. NEW Amateur Web Sites to Visit!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: KB8TNQ <kb8tnq@aol.com>
Message-ID: <33D168D0.5F6C03F@aol.com>
Source record: 193276
Cross-posted to: rec.radio.amateur.misc,alt.ham-radio.fm,alt.ham-radio.packet,alt.ham-radio.vhf-uhf,alt.radio.scanner,rec.ham-radio,rec.ham-radio.packet,rec.ham-radio.swap,rec.radio,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.rad
Body handling: HTML body converted to readable text

Hello all:

We'd like to invite you to visit a couple new Web Sites, dedicated to
Amateur Radio.

The first, The KB8TNQ Ultimate Amateur Radio Page! is a great source
for items of Ham interest. With links to a variety of other Ham Pages,
as well as a weekly update with a "Site O' the Week" and Weather-Related
Sites, you'll enjoy this one.

And the second, The Central Michigan Amateur Radio Club Web Site is
mostly about the club itself. However, a new page, the "Trader's Page",
is something we are starting to get some interest in. If you have ham
gear to sell and want a FREE place to list it, this is the place!

7-3 and we look forward to seeing you soon,
Jim (KB8TNQ)

Hello all:

We'd like to invite you to visit a couple new Web Sites, dedicated to
Amateur Radio.

The first, The KB8TNQ Ultimate
Amateur Radio Page! is a great source for items of Ham interest.
With links to a variety of other Ham Pages, as well as a weekly update
with a "Site O' the Week" and Weather-Related Sites, you'll enjoy
this one.

And the second, The Central
Michigan Amateur Radio Club Web Site is mostly about the club
itself. However, a new page, the "Trader's Page", is something
we are starting to get some interest in. If you have ham gear to
sell and want a FREE place to list it, this is the place!

7-3 and we look forward to seeing you soon,

Jim (KB8TNQ)

1439. Product reviews needed for FRS

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: jwilkers@netcom.com
Message-ID: <jwilkersEDLrsH.4ty@netcom.com>
Source record: 193277
Cross-posted to: misc.consumers,rec.radio.amateur.misc,rec.radio.scanner

I wish to compile a comprehensive list of products utilizing the new
Family radio service.

Prices, features, performance of different units will be brought together
in a comprehensive list.

Those with experiences of these units are invited to email me or post to
the groups mentioned in the followup-to line of the header of this post.

Many thanks!

--
John L. Wilkerson Jr. jwilkers@netcom.com

Rec.radio.cb FAQ located at my Web site:
http://members.tripod.com/~jwilkers/cbpage.html

Supporting two-way radio for the family of the 90s.
Spamgard(tm) in effect to attend to unwanted commercial email.
Procmail filters auto-delete bogus addresses, MIME and HTML encoded mail.

1440. CONTACT - hams in movies

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: fisher@rouge.phys.lsu.edu
Message-ID: <5qsa6n$c4s$1@its1.ocs.lsu.edu>
Source record: 193278

I just saw (and enjoyed) the movie "Contact" and was wondering what other folks thought of the depiction of hams in the film. I think it gives us some nice PR and it was nice to see they actually had someone calling "CQ" instead of using CB lingo. More importantly, I thought it refreshing that the main character (shown in a flashback of her childhood) seemed enthusiastic about her hobby. It really reminded me of how fascinating radio seemed when I was a kid (it's still fascinating, but nothing can match the enthusiasm of those early years). Let's hope this glimpse of the hobby inspires a few kids out there.

--Paul

Paul L. Fisher, KB5KBX "It is difficult to say what is
Dept. of Physics & Astronomy impossible, for the dream of yesterday
Louisiana State University is the hope of today and the reality
Baton Rouge, LA 70808 of tomorrow."
phone: (504) 388-8285 --Robert H. Goddard
e-mail: fisher@rouge.phys.lsu.edu

1441. HTX-202 help needed!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: Paul Jordan <jordan@no-spam.santanet.com>
Message-ID: <01bc94dc$f0744940$442977cc@default>
Source record: 193279

I just got a second htx-202 and the audio is very quiet. It seems that someone had a fix for this problem (because it is a common one) here in the newsgroup a couple of weeks ago. If anyone has the fix or knows who it was that posted it, I'd sure appreciate being able to get in touch with him/her.

Thanks
Paul Jordan
KL0AN
Fairbanks, AK

--
Anti-Spam lock is on
Remove the no-spam from my address before
replying please.

1442. Re: Internet Repeater Linking

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: "James E. Tarvid" <tarvid@ls.net>
Message-ID: <33d2993d.0@news.realnews.net>
Source record: 193280
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc

Bill Gade wrote in article <5qs3n9$qg4$1@postern.mbnet.mb.ca>...
>Hi everybody...
>
>I am looking for individuals interested in creating a system that
>would see amateur repeaters be able to link to each other over the
>internet.
>
At some risk of offending the "purists", I am willing to pass IP packets to the Internet on a 24/7 basis. Our gateway is in Southwest Virginia. I imagine the best way is a standalone PC plugged into our 10BaseT hub and from there to our gateway.

How do we do this anyway?

Jim Tarvid
KE4RUM

1443. Looking for a TV-R7000

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: dljarrell@worldnet.att.net
Message-ID: <5qsv9t$585@mtinsc05.worldnet.att.net>
Source record: 193281

```
* Wanted: Icom TV-R7000
If you are not using yours and would like to see it
in a loving home, please contact me.

Dave
AH6OB/4
Springfield VA
dljarrell@worldnet.att.net
```

1444. The uses of NTS traffic

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <869398979.8571@dejanews.com>
Source record: 193282
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Recently I was told that several messages were passed on a local two meter "traffic" net that exemplify the type of traffic hams think useful. The text of the message was essentially "thanks for a great time with you today", the real joke was that the official formal routine traffic was being passed on the net between the actual receipents. And two of them see each other every day. They could have easily said the words to each other IN PERSON and probably already did. And cut the BS about training, in most cases hams can train for 20 years but when D-day comes they pee in their pants. Last September this same traffic net interuppted a hurricane weather net to pass the the type of traffic cited above during Hurricane Eduardo.

#================#===#
Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#================#===#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#===#
The person who knows how to laugh at himself will never cease to be amused.
Shirley Maclaine

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

1445. The aRRL as we really see it?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <869399251.8710@dejanews.com>
Source record: 193283
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

he following is what really should have been posted:

HAM RADIO SERVING AS EXTRA LINK DURING MIR CRISIS

For US ham-astronaut Mike Foale, KB5UAC, aboard the crippled Mir space station, ham radio is providing a valuable supplement to conventional Russian and NASA communication systems. However there were complaints from the Amateur Radio Relay League that non hams were using the ham equipment.
The aRRL said that even in a dire emergency a ham license is required to use a cherished ham frequency. In spite of aRRL pressure on NASA routine ham radio operation and school contacts have been canceled during the current Mir crisis, however.

As Bordelon related: "A hush fell over the room as Mir started its trek above the horizon. We didn't know if they would be on--power was down to 50% available and all nonessential equipment was turned off. The aRRL complained that ham equipent was essential as far as the ham community was concerned.

The aRRL said radio has a very high priority even when survival is the key, and power is critical on Mir,"

VOLUNTEER PROTECTION ACT OF 1997 SIGNED BY PRESIDENT

Ham radio volunteers stand to benefit from "The Volunteer Protection Act of 1997," signed into law June 18 by President Clinton. The measure aims
to provide Federal protection for hams from "meritorious"
lawsuits filed against individuals due to their incompetence as hams.

FCC SEEKS COMMENTS ON PETITIONS FILED TO AMEND AMATEUR RULES

* RM-9114, filed by James Cardillo-Lee, KE6VGV, Petaluma, California, asks that the Commission change the Amateur Service rules to permit hams who are emergency personnel engaged in disaster relief efforts to use ham radio frequencies while in paid-duty status. The aRRL was dead against anyone but aRRL employees being paid.

FORBES ARTICLE
HIGHLIGHTS HAM RADIO "MAGIC"

Readers of the July 7, 1997, issue of Forbes magazine won't find any sleight of hand in the article "There's No Magic in It," by James Clash, WA3JID.
The two-page feature talks discusses what it is about ham radio that's

kept the hobby alive when it "should have died with the advent of modern communications." The author admits ham radio died within the last 10 years as the average age of the ham is well over 50.

The article apparently put out the ham radio flame among readers, several of whom already have called the aRRL for more information about getting
out of the hobby on on to the Internet.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1446. Re: James' Therapy

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <33D1DB00.3D9B@usa.net>
Source record: 193284

Jeffrey Herman wrote:

> Still sore over me discovering you were the anonymous name-caller
> on here last year?

HAHAHAHAHAHAHA, NO I am not!!. It was VERY FUNNY!! You were
WRONG!!! I have ALWAYS used my REAL name on the internet, even
when I did not have an e-mail address.

So, I can't be sore at something that didn't happen.

> Or are you still sore that I pointed out that you
> didn't really own any repeater, contrary to what you were telling
> everyone on here (every one of your posts began and ended with
> "I own the Portland 147.435 repeater...").

Think what you want. You are THOUSANDS of miles away in HAWAII
yet you think you are an expert & authority of wether or
not I own repeaters! You are an IDIOT.

You should read a ARRL repeater directory. I own repeaters in
Portland, Oregon & Sioux City. I also did 4 years as a board
member for the Oregon Region Relay Council (the group that coordinates
repeaters in Oregon) from 1990 to 1994. I could NOT have held such a
position without having at least ONE operational repeater in
Oregon.

BTW- the situation about me posting statements like "I own
the 147.435 repeater" were during a time when a fool named
"Andre Dusablum" in Vancouver, Washington made several bogus
Newsgroup posts about the Portland 147.435 repeater which
I DO own & about that time it had my call on the repeater.
(Now it uses a different call)

> You've been silent for over a year now. I suppose you were hoping we'd
> forgotten all about your bad behavior. We didn't.

I was just thinking the same about you. You have been quiet for
some time now, but no one has forgotten YOUR behavior.

1447. WTB: Variac

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: glmccall@aol.com
Message-ID: <19970720123601.IAA22922@ladder02.news.aol.com>
Source record: 193285

Howdy,

I am looking for a Variac or a method of constructing one. I have an old amp that a friend found in a basement and I do not want to hit it with full power as it has been sitting for years.
Thanks,
Gerald

1448. Re: Hurricane Frequencies

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5qt1g4$7dl@fridge-nf0.shore.net>
Source record: 193286
Cross-posted to: rec.radio.amateur.misc,rec.radio.shortwave

snyder@ecom.net (Bill Snyder) wrote:

>Hurricane Frequencies is now available on my web site:
> http://members.ecom.net/hurrican.htm

I believe the correct URL is:

http://members.ecom.net/~snyder/hurrican.htm

Thanks Bill. :)
==========
Jim, WK1V

To send e-mail swap nospam with jjm

1449. Re: CONTACT - hams in movies

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <869398776.8489@dejanews.com>
Source record: 193287

In article <5qsa6n$c4s$1@its1.ocs.lsu.edu>,
fisher@rouge.phys.lsu.edu (Paul Fisher) wrote:
> Let's hope this glimpse of the hobby inspires a few kids out
> there.

Be real, if kids see this HOBBY as it really is they will hurl.

#================#===# |
Burt Fisher | Teacher of video, broadcasting and electronics | |
Amateur call | South Dennis, Ma. (Cape Cod) | | K1OIK |
http://www.geocities.com/WallStreet/5169 |
#================#===#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#===#
The person who knows how to laugh at himself will never cease to be
amused. Shirley Maclaine

---------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

1450. Re: CONTACT - hams in movies

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5qt1vb$7dl@fridge-nf0.shore.net>
Source record: 193288

fisher@rouge.phys.lsu.edu (Paul Fisher) wrote:

> I just saw (and enjoyed) the movie "Contact" and was wondering what
>other folks thought of the depiction of hams in the film. I think it
>gives us some nice PR and it was nice to see they actually had someone
>calling "CQ" instead of using CB lingo. More importantly, I thought it
>refreshing that the main character (shown in a flashback of her
>childhood) seemed enthusiastic about her hobby. It really reminded me
>of how fascinating radio seemed when I was a kid (it's still
>fascinating, but nothing can match the enthusiasm of those early
>years). Let's hope this glimpse of the hobby inspires a few kids out
>there.

I will see "Contact" today. I read the book about three years ago. I sure hope that there are no ham radio operators attempting to "broadcast" contact messages to Diana Ross in the movie. Did you see "Phenomenon?" Hehehe.

==========

Jim, WK1V

To send e-mail swap nospam with jjm

1451. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: povoloco@juno.com
Message-ID: <5qt3kq$in0@m5.stny.lrun.com>
Source record: 193289
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

In article <33c5663e.1206757@news.zippo.com>, carlisle@capescott.net says...
>
>On Tue, 08 Jul 1997 17:42:50 GMT, Anonymous@Anonymous.com (Anonymous)
>wrote:
>
>>On Tue, 08 Jul 1997 12:01:09 GMT, berlin@solaris1.mysolution.com
>>(Stone Cold) wrote:
>>
>>>Correct me if I'm wrong? I'm a law enforcement officer myself, and I
>>>know good and well that only the FCC has authority over this?
>>>
>>>2. If you going to listen keep you mouth SHUT!
>>
>>>>Recently a friend of mine was arrested for listening to our HAM band
>>>>902-928 MHz. Does this sound farfetched?
>>>>One evening my friend was scanning the 902-928 MHz Ham band with a popular
>>>>STANDARD brand amateur radio, looking activity while doing some work on
>>>>his computer. The radio stopped on a station which was later identified to
>>>>be a cellular phone call. It was also discovered that the call was being
>>>>made by a friend of my friend. So naturally, my friend mentioned to his
>>>>friend that he heard him on one of our HAM bands one evening while sitting
>>>>in his shack. About 2-3 hours later, the local law enforcement agencies
>>
>>is this a fake ?? I don't think STANDARD has the base station that
>>transmits 900-928 ham bands.
>>
>>
>>
>>---
>>
>>Pacific Brimm: Internet Cafe
>>
>>---
>>
> I was always under the impression the 902-928 was a ISM band.
>Alsow was not aware of CELLULAR Phones Being anyware else but 806-890
>mhz. At least thats the way the bands are used in Canada. Enlighten
>me.
>
> Steve Carlisle VE7AHL

Could be this guy was listening to 900Mhz cordless phones that operate in the
frequency range rather than cellular.

1452. HELP WANTED with heathkit

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: don.phelps@infoway.com
Message-ID: <869406433@infoway.com>
Source record: 193290

The factory parts place is on the web,
search Heathkit.

If that doesn't work, I would be willing
to look for my manual to my AR-15
(I think that's the number of the 35 watt/ch
receiver I have.)

Let me know after you have found their site and searched for
a way todeal direct.

Co> Subject: HELP WANTED with heathkit AR-15

Co> Hi All... I'm looking for info on an old heathkit stereo am/fm
Co> reciever, the AR-15. I Need to know where i may be able to fin a parts
Co> list, of schematic. My ar-15 works fine except that the mode
Co> (am/fm/tape/aux/phono) switch is damaged, and I need to get the part
Co> number to order a replacement.

Co> Thanks

Co> Cogline@emi.net

... don.phelps@juno.com www.qsl.net/n6mce POB 9739 San Rafael,CA94912-9739
___ Blue Wave/386 v2.30 [NR]

1453. 902-28MHz/900MHzportable

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: don.phelps@infoway.com
Message-ID: <869406434@infoway.com>
Source record: 193291

I'm sure there must be a faq somewhere, but would someone
care to educate me about relationship between the
amateur radio band 902-028 MHz
portable telephone 900MHz models.

How close or far away are they from each other?
Has anyone rebuilt the portable phones to work in the amateur band?

Has anyone tried out the Uniden 900MHz portable phone $89
that comes with a headset?

I'm wondering how well they work for
range
quite, clear communication
resistance to intermod, rfi from ham transmitters, computers.

I am considering doing the Robo transformation and going portable phone
for walks from house, working in yard, doing phoning from a computer
database, etc. Can one toy do all?

73, Don n6mce

... don.phelps@juno.com www.qsl.net/n6mce POB 9739 San Rafael,CA94912-9739
___ Blue Wave/386 v2.30 [NR]

1454. Hamfest/Computer Fest

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: Samuel Geller <sgeller@mail.bcpl.lib.md.us>
Message-ID: <Pine.SOL.3.95.970720104031.29279G-100000@mail.bcpl.lib.md.us>
Source record: 193292

```
-----------------------------------------------------------------
| The Famous BRATS Maryland |
| |
| H A M F E S T and C O M P U T E R F E S T |
| |
| Sunday July 27, 1997 |
| |
| At the Maryland State Fairgrounds, Timonium, MD |
| (On York Road, just North of the Baltimore Beltway (695)) |
| |
| Air Conditioned Building LARGE Tailgating Area |
| |
| Plenty of Free Parking |
| Accessible to the Handicapped |
| For Information, or table reservations, call (410)467-4634 |
| OR brats@smart.net OR our home page: http://smart.net/~brats |
| |
| Talk-in on the BRATS Repeater System 147.030(+) and 224.960(-) |
-----------------------------------------------------------------
```

1455. Hamfest/Computer Fest

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: Samuel Geller <sgeller@mail.bcpl.lib.md.us>
Message-ID: <Pine.SOL.3.95.970720111624.29279M-100000@mail.bcpl.lib.md.us>
Source record: 193293

```
-----------------------------------------------------------------
| The Famous BRATS Maryland |
| |
| H A M F E S T and C O M P U T E R F E S T |
| |
| Sunday July 27, 1997 |
| |
| At the Maryland State Fairgrounds, Timonium, MD |
| (On York Road, just North of the Baltimore Beltway (695)) |
| |
| Air Conditioned Building LARGE Tailgating Area |
| |
| Plenty of Free Parking |
| Accessible to the Handicapped |
| For Information, or table reservations, call (410)467-4634 |
| OR brats@smart.net OR our home page: http://smart.net/~brats |
| |
| Talk-in on the BRATS Repeater System 147.030(+) and 224.960(-) |
-----------------------------------------------------------------
```

1456. Re: rsgb email addresses

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-20 00:00:00 UTC
From: ian@g3zhi.virgin.net
Message-ID: <33d7291d.1917134@news.virgin.net>
Source record: 193294
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc

for the record the rsgb released this information so one must assume
they are fuly set up and want people to use it

wouldn't it be better for you to checkyour facts before speculating
and shooting your keys off...

whats the point in rsgb having email addresses if people cannot use it
73 ian

>
>
>And if they aren't fully set up and finished testing, you've probably
>just blown the system out of the water if everyone starts using them.
>net result is that poor service results from the premature start and
>everyone whinges again, with Ian no doubt at the front of the queue.
>
>Have you ever thought that there might be reasons for delaying
>announcements?
>
>Dave
>--
>dave@ llondel.demon.co.uk
>http://www.llondel.demon.co.uk/
>Any advice above is worth what I paid for it.
>
>

1457. Re: phone interference

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: STAN <KB8JLV@worldnet.att.net>
Message-ID: <33D41452.6D7E@worldnet.att.net>
Source record: 193097

I bought the K-COM filter out of qst. Installed it here in the shack and have had no more problems here in the shack or on other phones here in the house. the one i bought was the modular one you plug your phone into. stan/kb8jlv

1458. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: w6sfg@aol.com
Message-ID: <19970721223901.SAA21393@ladder01.news.aol.com>
Source record: 193098

I think the guy really did hear a cellular conversation but believe it was some sort of intermod, image, or mix.
Still the law is that you may listen but not in any way divulge to anyone what you heard or use what you heard for unlawful purposes or personal gain!
Bruce Braun
President: Creative Teleproductions, Inc.
Web site:http://members.aol.com/w6sfg/bbraun.html

1459. Re: RECALL THE NYC/LI ARRL SECTION MANAGER

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: W2CE <W2CE@prodigy.net>
Message-ID: <33D42B8D.7B63@prodigy.net>
Source record: 193099
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

I've seen the petition started and it is truely an ARES appointees crying towel. Others having had prior viewings of it have also made the same comment. I wonder how many "electronic" signatures will go onto this list. Enough to verify only ARRL members only signing the petition.

The worst part is that these people have made their elected offical an enemy before ever trying to work with him. Could you imagine recall in less than 6 months term in office. Sure have a bunch of ego sensitive former appointees in NYC=LI

1460. Re: Radio Receiver Building for Dummies

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <33D44F64.30D@flash.net>
Source record: 193100

Guinney Pigg wrote:
>
> Are there any good introductory books about how radio receivers work
> and how to build them?
-snip-

You bring back memories of building my first shortwave reciever, a radio shack "P Box" kit, 3 transistor regen. The band was tuned by changing the number of turns on a coil and a simple 365pf tuning cap for tuning. I pumped the output into my stereo and must have logged a hundred shortwave stations.

Look for plans to build a 'super regenerative reciever' do a web search and you may even find some online. If not check your local library, a simple regen circuit can be found in lots of different radio books. There is one in the QRP Classics book if you can find one, more than likely in an amateur radio outlet somewhere.

Or you can always try the Ramsey Company they advertise in 73, QST, CQ and many other hamradio mags avail at you local stand.

Good luck, Tim, ka8ddz

1461. Re: RECALL THE NYC/LI ARRL SECTION MANAGER

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: Todd Little <little@ameritech.net>
Message-ID: <33D421F1.88ADCA0E@ameritech.net>
Source record: 193101
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Michael P. Deignan wrote:
>
> Sounds like a bunch of sour grapes from the "insiders" getting put on
> the "outside" to me...

Perhaps, but the new section manager has shown little to no
understanding of emergency communication with respect to
R.A.C.E.S. I suspect the official he sent his letter to
had quite a good laugh. A R.A.C.E.S. Radio Officer is
appointed by the appropriate EMA organization, not by some
ARRL "official". I also find it interesting that the section
manager in his letter claims to "manage all amateur radio
services for our group". I always thought of them as
coordinators, but perhaps I have the wrong impression.

Sounds more like some megalomaniac got himself elected as
section manager and now wants to seize control.

73,
Todd
N9MWB

--
Unsolicited business offers sent to my e-mail address will be considered
a request for me to proofread the offer and in turn reimburse me $500
for my time and effort for each offer received. Receipt of said e-mail
constitutes acceptance of this offer. Let dick@durbin.senate.gov
and senator@moseley-braun.senate.gov know what you think of e-mail SPAM.
Support the anti-Spam amendment, see http://www.cauce.org/

1462. Re: nicad packs for ancient HT's.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: vern
Message-ID: <5r07jm$p81@drn.zippo.com>
Source record: 193102

In article <19970721005500.UAA02666@ladder02.news.aol.com>, al7dl@aol.com says...
>
>Periphex (Advanced Battery Systems, Inc.) still makes battery packs for
>the Azden PCS-300.
>
>Advanced Battery Systems, Inc.
>300 Centre Street
>Holbrook, MA 02343
>
>1-800-634-8132
>
>http://home.navisoft.com/periphex
>
>73, Bryce, AL7DL

Thanks for the help Bryce!
have a good day,
73 vern

>

1463. Re: Car radio lockout

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: Dick McClain <dmcclain@mail.delcoelect.com>
Message-ID: <33D3EBA2.5FFD@mail.delcoelect.com>
Source record: 193103

The Rick wrote:
>
> Anyone know how to reset a 1988 Olds Cutlass AM/FM cassette radio ?
> Rick N6PE

Rick, not sure what you mean by "reset". But I agree with the other reply posted. Try removing the battery connection either by pulling a fuse or temporarily removing the connector at back of radio (which you probably can't reach without removing radio from instrument panel first) or removing a battery lead temporarily.

If that doesn't get it done, then give me more details. I work at Delco Electronics who makes the radios in most GM cars. My job is test engineering on audio systems. If I can't help you, then I can find someone who can.

If you remove the radio, then the model number on the label will help. That would be a number like "16041273" for cassette or ""16050313" if it also has a graphic equalizer.

Maybe it needs repair and simply disconnecting the battery will not fix it.

1464. Re: nicad packs for ancient HT's.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: al7dl@aol.com
Message-ID: <19970721005500.UAA02666@ladder02.news.aol.com>
Source record: 193149

Periphex (Advanced Battery Systems, Inc.) still makes battery packs for the Azden PCS-300.

Advanced Battery Systems, Inc.
300 Centre Street
Holbrook, MA 02343

1-800-634-8132

http://home.navisoft.com/periphex

73, Bryce, AL7DL

1465. Re: Hurricane Frequencies

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5qub8j$m13@fridge-nf0.shore.net>
Source record: 193150
Cross-posted to: rec.radio.amateur.misc,rec.radio.shortwave

snyder@ecom.net (Bill Snyder) wrote:

>Hurricane Frequencies - RESEND

>As Jim WK1V and others have pointed out, there was a glaring error in the
>URL. I humbly apologize for the misdirection, and the inconvenience it
>surely caused. I was rushing to get it on-line for hurricane Danny. Lesson
>learned!

Really appreciate the list Bill. Thanks again!

jim, wk1v
==========
Jim, WK1V

To send e-mail swap nospam with jjm

1466. Re: KING ERIC?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5qu9db$k4a@news.Hawaii.Edu>
Source record: 193151
Cross-posted to: rec.radio.scanner,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.cb

John Mackey--KA0SSF <jmackey@usa.net> wrote:
>You will notice that most people simply ignore Eric. He is amoung (SIC)
>the likes of Burt Fisher, Jeffrey Herman, and Bill Cheek; most
>people have figured out that they only survive to cause trouble (COMMA)
>& ignore them.

Let's see. John Mackey? Oh yes, you were the anonymous name-caller
on .misc about a year ago. You failed to hide some clues in the
headers of your not-so-nice anon posts, though. I guess I did
cause you some trouble when I exposed you. I'm awfully sorry.
Those anon emails also caused you to lose your ISP. At least Burt,
Bill, and Eric don't hide behind phoney names and addresses.
Oh, still telling everyone you own the Portland 147.435 repeater?

>(although their little outbursts can be tryin (SIC) sometimes)

Sorry to make you sweat.
73, Jeff

1467. Re: CBers on 10 meters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: ke4ish@qsl.net
Message-ID: <33d2cc6b.93447508@nntp.infoave.net>
Source record: 193152

On Wed, 16 Jul 1997 11:13:11 -0500, "Bruce G. Bostwick"
<lihan@ccwf.cc.utexas.edu> wrote:

>
>Nitramham wrote:
>>
>> >Tom@astro.net wrote on Sun, 06 Jul 97 19:11:14 GMT:
>> >Message-ID: <5poqlptb3@news.mhv.net>
>>
>> >Maybe some of the upper class licensees can get on and start doing CW on
>> the
>> >freq., that may drive them away.
>>
>> Everyone loves a vigilantee! Besides FCC Part 97 prohibits interfering
>> with ANY communication.
>>
>> Prove me wrong! I don't want opinions I want fact. It appears most
>> people are incapapable of posting facts in the hamradio newsgroups. That
>> is why there are so many flame wars going on. Opinons, like assholes, are
>> had by everyone. And most of them stink!
>
>Actually, it's not vigilante action at all, it's just that a bunch of
>Extras get together for a long QSO and drown out any AM that might be on
>the frequency. If you have a Novice ticket or above (except mine, alas)
>you have a right to priority use of the frequency, and if they
>interfere, they have to move. Period. According to Part 97.
>
>Sorry, I just took my exam and all this is too fresh in my head ..
>
>--
> __... ...__ _.. . _._ _.. ..... _... .. ..._
>==
>KD5BIV, Austin, TX 2m:146.94- or 146.52 simplex 70cm:442.15+
>Home page http://ccwf.cc.utexas.edu/~lihan/
>Email http://ccwf.cc.utexas.edu/~lihan/forms/comments.html
> (CGI mail gateway -- mailer not required!)
>or mailto:lihan@ccwf.cc.utexas.edu

Also since they aren't licensed than you aren't interferring with any
communications. Since you are licensed you have a legal right to the
frequency while they don't. Just let them file a complaint to the FCC.

1468. Why do noise blankers suck in expensive HF rigs???

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: yaesutom@aol.com
Message-ID: <19970721034800.XAA14301@ladder02.news.aol.com>
Source record: 193153

Why is it that the noise blankers in kenwood, icom, yaesu aren't all that great? I have a Kenwood TS-140 here at home and I often get line noise. Sometimes the noise will go up to like S7 even with the noise blanker on. But if I plug in a cheap little 10-meter mobile (Uniden HR2510), almost all the noise is gone!! Or even a Cobra 148 CB radio! Same happens with a friends Icom. On 10-meters, the line noise would be really bad on the icom 735, then he would plug in a Emperor ts-5010 ten meter, and almost NO NOISE!!!

I also used to use a Yaesu FT-757 and same thing...crappy noise blanker

yaesutom@aol.com
http://members.aol.com/yaesutom

1469. DR-150T power adjustment MODS???

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: dorje@Xmint.net
Message-ID: <33f2e0f6.813850493@news.agate.net>
Source record: 193154
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Anyone know how to adjust the RF output power of the low/med/high settings on the DR-150T?
Please reply via email:
Chuck WA1IIE
dorje@Xmint.net
Remove the " X " from the email address to reply!

1470. What ever happened to the Virgin Island guy?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: subs@ro.comNOSPAM
Message-ID: <33d2feca.144444785@news.ro.com>
Source record: 193155

Whats that guy's name in the V.I. that used to raise so much hell? Did he loose his license?

1471. WEB SPACE AT TUMEY.COM

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: Noel Leonard <BarneyT@Tumey.com>
Message-ID: <01bc95ab$04eb3180$2d5969cf@sysadmin>
Source record: 193156
Cross-posted to: rec.pets.cats.misc,rec.pets.dogs.misc,rec.photo.equipment.misc,rec.photo.misc,rec.photo.technique.misc,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.scouting.misc,rec.skiing.resorts.misc,rec.sport.basketball.misc,rec.sport.football.m

!!!!!!!!!!!!! IT'S HERE !!!!!!!!!!!!!!!!!

If you are looking to start a web page or unhappy with your current provider, Tumey.com has the answer. We offer large space and transfer at low prices.

For $10 a month you get 25Mb of storage and 1Gig of transfer per month

Contact us for more information at BarnyT@Tumey.Com

Or try our website at WWW.Tumey.Com

1472. Re: Why do noise blankers suck in expensive HF rigs???

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: Patrick Lynd <patrickl@wco.com>
Message-ID: <33D30EF9.27A1@wco.com>
Source record: 193157

YaesuTom wrote:
>
> Why is it that the noise blankers in kenwood, icom, yaesu aren't all that
> great? I have a Kenwood TS-140 here at home and I often get line noise.
> Sometimes the noise will go up to like S7 even with the noise blanker on.
> But if I plug in a cheap little 10-meter mobile (Uniden HR2510), almost
> all the noise is gone!! Or even a Cobra 148 CB radio! Same happens with a
> friends Icom. On 10-meters, the line noise would be really bad on the
> icom 735, then he would plug in a Emperor ts-5010 ten meter, and almost NO
> NOISE!!!
>
> I also used to use a Yaesu FT-757 and same thing...crappy noise blanker

Funny you should mention this problem. I responded to a post where a guy
was complaining about the noise blanker on his FT-840. I owned an 840
and noted that the blanker was just about useless. I have also noted
that the blankers on my recently aquired FT-1000D aren't all that hot
either.

Another guy commented that the blankers on his Kenwoods work very well
and it may be just a matter of finding the correct resistors. My
question then is why couldn't Yaesu find the right resistors in the
first place?

73

Patrick

1473. Re: KING ERIC?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <33D310B5.294A@usa.net>
Source record: 193158
Cross-posted to: rec.radio.scanner,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.cb

Eric Oyen wrote:

> >Because Eric does not have any technical knowledge, his only
> >knowledge is on how to stir up trouble & anger others.
> And how do YOU KNOW that, john boy? Are you here in Arizona to confirm
> this? OR, are you perhaps referring to yourself in these posts...

Watching you on the internet & fidonet has shown that to be true
as indicated by your posts. (your statements)

> I know this technique you are using, stir up trouble, go away for a
> while and then come back and blame some convenient target for all of
> it (all the while "appearing" innocent of the deeds you did).

Oh ok Eric if you know this little technique then why
are you walking into it??? You sure like to point fingers
but never take any responsibility for your own actions. How
do you think this thread of "KING ERIC" got started??? I
WAS NOT the originator the thread.

> How about it joh? Care to explain the 18 months worth of postings at an
> average of 4 per day?

You have been accusing me of 18 months of posts since last November
or December but CAN NEVER back that up. You can't because it is
not true. I got my internet access in April of 1996. Even April 1996
to today is not 18 months. But go ahead & prove me wrong, show
a few messages from Dejanews. You won't be able to because you
are either wrong or just plain lying.

> Most of those postings tended to be persoanl
> attacks upon one person or another for not agreeing with your point of
> view.

Actually, SEVERAL people were gatting on a person who was causing
a great amount of trouble on a certain NG. (remember Ron Katz,
tvine, Glen Quarnstrom, flatted5th, & the MANY others. There was
a large majority taking action to rid that NG of the problem. It
took a LONG time but was finally successful as that person
usually behaves on that NG now.

> BIG GIANT QUESTION, John? WHEN ARE YOU GOING TO JOIN THE HUMAN RACE
> (instead of living in your own little world)?

That's the pot calling the kettle black.

> Point of fact, john, you started this particular little arguement by a
> personal attack upon me.

NO I DID NOT start this thread. You better look again if you think
that.

> However, since I know that you will attack me again (and attempt to
> create a situation where I appear to be the bad guy), any further

I can't make you look bad, you can only do that to yourself.

> Since you have no respect for others opinions, I shall not respect
> yours. I will do the one thing that you cannot do. I will weigh the
> facts as they are presented, and make an educated statement of opinion
> based on those facts

Cool!!! You are going to try something NEW. Congrats Eric!!

> I leave it up to you, but don't be too surprised if you don't hear
> back from me on this or anything else you might have to say.

I hope not.

1474. Re: KING ERIC?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <33D30C7B.57BC@usa.net>
Source record: 193159
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.policy,rec.radio.scanner

Jeffrey Herman wrote:

> John Mackey--KA0SSF <jmackey@usa.net> wrote:
> >You will notice that most people simply ignore Eric. He is amoung (SIC)
> >the likes of Burt Fisher, Jeffrey Herman, and Bill Cheek; most
> >people have figured out that they only survive to cause trouble (COMMA)

What are you a damm professor of gramatic & spelling?? Let that crap
go!!

Actually Jeffrey, I FORGOT how much you DESIRE ATTENTION & LOVE to
do things like the above & other just to get attention.

> Let's see. John Mackey? Oh yes, you were the anonymous name-caller
> on .misc about a year ago. You failed to hide some clues in the
> headers of your not-so-nice anon posts, though. I guess I did
> cause you some trouble when I exposed you. I'm awfully sorry.
> Those anon emails also caused you to lose your ISP. At least Burt,

Sigh :(

No, I didn't do any anon e-mails.

:)

HAHAHAHAHA, no little fool, remember you & I just spoke about this
EXACT issue LAST WEEK. So you say you caught me, SHOW what you caught!!
If you don't have the messages then pull them up thru dejanews.

You didn't cause me any trouble, you just made yourself look like
a fool as you are doing now and do many times.

BTW - Last year I DID NOT HAVE an ISP. I didn't need one as I had
a direct internet connection via a T-1. You didn't & could not have
gotten me kicked off of any ISP.

> Bill, and Eric don't hide behind phoney names and addresses.

So what is your point??? (I never said they did)

> Oh, still telling everyone you own the Portland 147.435 repeater?

Yes I do tell people the above. Do you have anything to prove other
wise??

> Sorry to make you sweat.

No problem, you never did.

Sorry to make you live in reality for a few moments.

1475. Re: KING ERIC?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <33D31150.6CAA@usa.net>
Source record: 193160
Cross-posted to: rec.radio.scanner,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.cb

Eric Oyen wrote:

> I see that you are only interested in a flame war (on 6 newsgroups I
> might add).

how do you figure 6 newsgroups Eric?

> You were run off a few of them before

REALLY??? When/where???

So far you have made BASELESS ACCUSATIONS with NO FACTUAL SUPPORT.

> * CAUTION * Anything you say will be used against you at a later time.

COOL!!

1476. Re: How to operate in Canada

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5qvc6t$n6i$1@news.duke.edu>
Source record: 193161

wenninger (wenninger@ibm.net) wrote:
: I'm traveling to Canada in the near future. Anyone know what I need to
: do to be able to operate in Canada with a U.S. License?

Wear a knit snowmobile cap, speak slowly, say "By golly" a lot ...

(JOKING, VEs!)

Ask the ARRL--they can help. 73!
--Ken

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu Fidonet: 1:3641/1.1

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

1477. Re: nicad packs for ancient HT's.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5qvfm3$htk@fridge-nf0.shore.net>
Source record: 193162

al7dl@aol.com (AL7DL) wrote:

>Periphex (Advanced Battery Systems, Inc.) still makes battery packs for
>the Azden PCS-300.

>Advanced Battery Systems, Inc.
>300 Centre Street
>Holbrook, MA 02343

>1-800-634-8132

>http://home.navisoft.com/periphex

>73, Bryce, AL7DL

Oh yeah? Hehehehe. Hey Bryce! How ya doin' dude?
==========
Jim, WK1V

To send e-mail swap nospam with jjm

1478. Re: How to operate in Canada

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33D354ED.68C5@ix.netcom.com>
Source record: 193163

wenninger wrote:
>
> I'm traveling to Canada in the near future. Anyone know what I need to
> do to be able to operate in Canada with a U.S. License?
>
> KB0GQ

See URL:
http://www.rac.ca/rcip.htm
For Canada - United States Reciprocal Agreement
73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

1479. Re: Why do noise blankers suck in expensive HF rigs???

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: charles1@netcom.com
Message-ID: <charles1EDoAAu.KuA@netcom.com>
Source record: 193164

In article <19970721034800.XAA14301@ladder02.news.aol.com>,
YaesuTom <yaesutom@aol.com> wrote:
>Why is it that the noise blankers in kenwood, icom, yaesu aren't all that
>great? I have a Kenwood TS-140 here at home and I often get line noise.
>Sometimes the noise will go up to like S7 even with the noise blanker on.
>But if I plug in a cheap little 10-meter mobile (Uniden HR2510), almost
>all the noise is gone!! Or even a Cobra 148 CB radio! Same happens with a
>friends Icom. On 10-meters, the line noise would be really bad on the
>icom 735, then he would plug in a Emperor ts-5010 ten meter, and almost NO
>NOISE!!!
>
>I also used to use a Yaesu FT-757 and same thing...crappy noise blanker

When I was looking for a mobile rig, I heard the same thing. 706 hardly works.
Even the FT900CAT had problems and requires a mod that helps somewhat.
Heard the TS130S noise blanker worked well, so got one.

1480. Re: Car radio lockout

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <33d37bac.1358850@news.alt.net>
Source record: 193165

On Sun, 20 Jul 1997 17:28:18 GMT, rickyd@deltanet.com (The Rick)
wrote:

>Anyone know how to reset a 1988 Olds Cutlass AM/FM cassette radio ?
>Rick N6PE

I'm *not* that familar with car radios but I don't remember seeing a
specific "reset" button on any GM radios , but how about just lifting
one of the battery terminals? That always has cleared the
memories/clock etc. in any GM cars I've owned in the past. Just a
thought.

Gary K8IQ

1481. Re: Why do noise blankers suck in expensive HF rigs???

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: frussle@erols.com
Message-ID: <33d87af9.12671437@news.erols.com>
Source record: 193166

On Mon, 21 Jul 1997 00:25:46 -0700, Patrick Lynd <patrickl@wco.com>
wrote:

>YaesuTom wrote:
>>
>> Why is it that the noise blankers in kenwood, icom, yaesu aren't all that
>> great? I have a Kenwood TS-140 here at home and I often get line noise.
>> Sometimes the noise will go up to like S7 even with the noise blanker on.
>> But if I plug in a cheap little 10-meter mobile (Uniden HR2510), almost
>> all the noise is gone!! Or even a Cobra 148 CB radio! Same happens with a
>> friends Icom. On 10-meters, the line noise would be really bad on the
>> icom 735, then he would plug in a Emperor ts-5010 ten meter, and almost NO
>> NOISE!!!
>>
>> I also used to use a Yaesu FT-757 and same thing...crappy noise blanker
>
>Funny you should mention this problem. I responded to a post where a guy
>was complaining about the noise blanker on his FT-840. I owned an 840
>and noted that the blanker was just about useless. I have also noted
>that the blankers on my recently aquired FT-1000D aren't all that hot
>either.
>
>Another guy commented that the blankers on his Kenwoods work very well
>and it may be just a matter of finding the correct resistors. My
>question then is why couldn't Yaesu find the right resistors in the
>first place?

The problem with noise blankers is that as you allow for wider and
wider pulses, the dynamic range is reduced further and further.
That's why many receivers have selectable bandwidths for their noise
blankers. Even so, noise blanker performance is a compromise.
Obviously, you are working in an RF environment where dynamic range is
secondary and sensitivity is more important. In cases like this,
you'll wish your noise blanker were more aggressive.

My own personal opinion is that manufacturers are afraid of making an
aggressive noise blanker because they're afraid of posting a poor
dynamic range specification. So the NB button(s) on many radios are
nearly useless.

I have read about some creative alternatives. One of them was for
getting rid of light dimmer and motor controller hash by synchronizing
a blanker with, say, a 180 Hz rate (with a delay adjustment) derived
from the local power line. Assuming that most line noise in your area
is synchronized (often it is) you could easily blank your receiver

input without using any of the incoming signal.

Another method of noise cancellation is to use an active cancellation antenna. One antenna listens for signal, the other for noise. The noise phase and amplitude is adjusted so that it cancels out the nearby interference.

In any case, both of these efforts are likely to increase IMD in the presence of strong signals, however I agree with you that if one is going to put a switch on a radio, it should do something.

73,

Jake Brodsky, AB3A mailto:frussle@erols.com
"Beware of the massive impossible!"

1482. Radio Receiver Building for Dummies

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: nospampleez@biteme.com
Message-ID: <33d3896b.11337845@m3-hh-alpha.03.net>
Source record: 193167

Are there any good introductory books about how radio receivers work
and how to build them?

I like to listen to shortwave, but find that most of the 'affordable'
receivers come with a cheap antenna. I've gotten to the point where
I'd rather build my own (receiver and antenna). It's been a long time
since I've touched a soldering iron (senior year of high school -
1979), but I'm game to re-learn what I've forgot since high school..

Any suggestions for the eager beginner?

I also have in my possesion about 25 feet (maybe more) of
10 Base 2 Ethernet cable. It is shielded RG-58 Type 20 AWG cable.
Should I try to strip the shielding and use the wire to build an
antenna?

Thanks for the help....

Guinney Pigg

~~~~~~

The Problem is not Technology -
It's the morality of the people who use It.
~~~~~~

1483. swap page

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: Danny <ko6oy@fishnet.net>
Message-ID: <33D389CE.603D@fishnet.net>
Source record: 193168

```
Huge Ham Radio Swap Page
All Ham Related Adds Posted Free
Click Here --------> http://www.fishnet.net/~ko6oy/swapage.htm
73 Danny KO6OY
```

1484. Re: How to operate in Canada

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: CJ <cjr@wavefront.com>
Message-ID: <33D3AE99.14F4@wavefront.com>
Source record: 193169

wenninger wrote:
>
> I'm traveling to Canada in the near future. Anyone know what I need to
> do to be able to operate in Canada with a U.S. License?
>
> KB0GQ

I think you just have to use your own call with /VEx (Portable VEx if
using phone) appended where x depends upon the province you are in.
However, call ARRL to be sure.

73, Clair K0CJ

1485. RECALL THE NYC/LI ARRL SECTION MANAGER

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: jtomason@usa.net
Message-ID: <5r05r3kcf1@news01.li.net>
Source record: 193170
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

***

TO ALL AMATEURS IN THE NYC/LI SECTION OF THE ARRL:

An effort has been undertaken to remove Len Buonaiuto, KE2LE, from his position as Section Manager of the New York City/Long Island section of the ARRL.

A Web page containing information on this recall has been established. Members of the Section are urged to read about the allegations made against KE2LE so that they can determine for themselves if KE2LE's actions merit his removal.

The page may be found at http://www.li.net/~jtomason/recall.html

If, after examining the information, you feel that KE2LE should be recalled, please sign the petition, and, when your ballot arrives asking if KE2LE should be recalled, vote YES. Information on how to sign the petition can be found on the Web page, along with the latest news concerning the recall.

Thank you for your time.

Marc Kaufman, WB2DWC, ARES District Emergency Coordinator,
RACES Radio Officer, New York City

Mario Maltese, WF2T, Section Emergency Coordinator, NYC/LI

George Gluck, WA2WKV, ARES District Emergency Coordinator, Nassau County

Jim Everett, WB2ZIE, ARES Emergency Coordinator, Town of Southampton

Joseph Tomasone, AB2M, Deputy RACES Radio Officer, Suffolk County

Sam Streger, WA2UXY, Ex-ARES Emergency Coordinator, RACES Radio Officer,
Town of Huntington

1486. Re: FCC Question Pool - where can I find?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: Jon Bloom <jbloom@arrl.org>
Message-ID: <33D398FF.E0FF9A6@arrl.org>
Source record: 193171

[posted and mailed]
J.P. Levantino wrote:
>
> Does any know where I can the General and Advanced question pools
> preferably online. I"ve tried the FCC and ARRL home pages, but
> can't seem to find the right links. If any knows, please
> e-mail me directly.

Try:

http://www.arrl.org/arrlvec/pools.html

>
> Thanks.
>
> Joe
> KB2FSH

Jon
--
Jon Bloom, KE3Z | jbloom@arrl.org
American Radio Relay League |
225 Main St., Newington CT 06111 |

1487. Re: CONTACT - hams in movies

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <33D3C470.5932@flash.net>
Source record: 193172

> >Be real, if kids see this HOBBY as it really is they will hurl.
> >
> >#================#===# |
> >Burt Fisher | Teacher of video, broadcasting and electronics | |
> >Amateur call | South Dennis, Ma. (Cape Cod) | | K1OIK |
>
> Perhaps the kids would be more *INSPIRED* and less likely to "hurl" if
> they saw footage of an eccentric nut case teacher-ham (Burt Fisher)
> sans VE credentials, riding his little moped to work by day and
> posting derogatory venom on usenet by night.
>
> Gary K8IQ

Bravo Gary!

1488. Re: A survey question for you

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: Todd Little <little@ameritech.net>
Message-ID: <33D39D78.CAC5BD65@ameritech.net>
Source record: 193173
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Jonathan wrote:

> No, I just mistyped it. Also, my figures for forward gain in dB is an
> aproximate extrapolation from the specs for a 2 element quad, which
> has about the same gain as a 3 element yagi.

Can you provide the details of this "extrapolation"? Differences
in gain between short yagis and short quads disappear quickly as
the boom length approaches multiple wavelengths.

> You have to realize that raw data on quad antennas is relaticely
> non-existant for quads over 4 elements. Nobody else to my knowledge
> has ever recorded any such data for a common quad over 4 elements, much
> less for one that is log-spaced and has an aluminum boom. I believe mine is
> unique in it's particular design and combination of materials.

Huh? Any decent modeling program based upon any of the NEC models
can tell you what the gain will be. Having done extensive modeling
of yagis, quagis, and quads at VHF/UHF, I can tell you that there
is little in appreciable gain to be had in quads over yagis when you
hit 3+ wavelengths.

> What I can tell you for sure is that with 6 watts output from the rig,
> I was able to register a solid reading of 10 dB over S9 in San Diego
> from Inglewood, CA which is about 120 Miles from me. My quad is about 40'
> above the ground. My Ringo Ranger is 50' above the ground and is not
> at all heard by the same station in San Diego with his squelch open, nor
> does it even move his S-meter. Perhaps that will give people a more
> tangible idea of the gain. Of course, results do depend upon terrain
> too. There are some hindering conditions I must overcome for that
> contact including a range of palisades and a small mountain range.
> That's why they call this the Los Angels basin, because we're
> surrounded by crests on all sides, except for a fraction of our
> shoreline, but even half of our shoreline also has very high ridges
> seperating the city from the beach.

Anecdotal evidence is just that. I've worked Oklahoma from Illinois
on 6 meters loading up my 2 meter ringo ranger. That certainly
isn't an endorsement for a 2 meter ringo on 6.

> Yes 13 dB would be right for a yagi the same size, but this is a quad
> and quads generally have about 1/3 ro 1/2 more gain than a yagi when
> the quad's elements are the traditional even-spacing.

This is only true for very short quads. At multiple wavelengths, the
differences are negligible.

> using log-spacing
> opimizes the gain. I guestimate my forward gain is likey 18 dB, but I
> thought I'd better give a margin for error which is why I stated the
> above range in my first post.

Guestimate? Have you modeled your antenna with any reasonable
modeling program? The NEC based programs are fairly accurate and
would likely show you that any such differences in a quad versus
yagi are negligible.

> I don't know which newsgroup you read this in but after this I won't
> be posting to *.misc after this because it generated an annoying
> automatic message which I did not want or solicit. I hope it doesn't put me on
> any mailing list or I'll be having a fit with a certain someone's ISP
> admin.
> But if it didn't then I'll just ignore it and drop the newsgroup.

The appropriate newsgroup would either be rec.radio.swap (if you are
indeed "selling" these "plans"), or rec.radio.amateur.antenna if you
are posting the designs.

73,
Todd
N9MWB

PS I love quads and feel they are great antennas for beginners and
for simple construction projects. I'm also a realist and don't
want to see others mislead by inappropriate "guestimates".

PPS Do you think you could make your signature file longer? :-(

--
Unsolicited business offers sent to my e-mail address will be considered
a request for me to proofread the offer and in turn reimburse me $500
for my time and effort for each offer received. Receipt of said e-mail
constitutes acceptance of this offer. Let dick@durbin.senate.gov
and senator@moseley-braun.senate.gov know what you think of e-mail SPAM.
Support the anti-Spam amendment, see http://www.cauce.org/

1489. Re: NEW Amateur Web Sites to Visit!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: RGFoster <rgfoster@anl.gov>
Message-ID: <33D3A48C.B8588D69@anl.gov>
Source record: 193174
Cross-posted to: rec.radio.amateur.misc,alt.ham-radio.fm,alt.ham-radio.packet,alt.ham-radio.vhf-uhf,alt.radio.scanner,rec.ham-radio,rec.ham-radio.packet,rec.ham-radio.swap,rec.radio,rec.radio.amateur,rec.radio.amateur.packet,rec.rad

Doctor Bob wrote:
>
> Once upon a time while I was planning my next Las Vegas visit
> <33D168D0.5F6C03F@aol.com>, KB8TNQ <kb8tnq@aol.com> wrote,
> >Hello all:
> >
> >We'd like to invite you to visit a couple new Web Sites, dedicated to
> >Amateur Radio.
> >
> >The first, The KB8TNQ Ultimate Amateur Radio Page! is a great source
> >for items of Ham interest. With links to a variety of other Ham Pages,
> >as well as a weekly update with a "Site O' the Week" and Weather-Related
> >Sites, you'll enjoy this one.
> >
> >And the second, The Central Michigan Amateur Radio Club Web Site is
> >mostly about the club itself. However, a new page, the "Trader's Page",
> >is something we are starting to get some interest in. If you have ham
> >gear to sell and want a FREE place to list it, this is the place!
> >
> >7-3 and we look forward to seeing you soon,
> >Jim (KB8TNQ)
>
> Yea realy nice,,,,, BUT where are they???
>
> Bob. G0LBQ - N6XDI
>
> ---
> ANTI SPAM SIG - Reply to bob@bobshack.demon.co.uk
>
> Read my L.V. trip report & Pics at www.bobshack.demon.co.uk
> ---

If your newsreader can open your web browser (if you have one). Click on
the site names in the text of the message.

1490. Re: A survey question for you

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: Jim <jstrohm@taxes.net>
Message-ID: <33D352A2.4571@taxes.net>
Source record: 193175
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

After reviewing the responses to your post -- how about
trying THIS:

Submit the plans as an article to QST. You can get paid
as much as $60 a page!! And they will even let you
advertise your plans in the article.

Is this a great country, or what?

N6OTQ

1491. FS: Drake Amp L-7

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: boyd <boyd@humboldt1.com>
Message-ID: <33D3AA6B.6505@humboldt1.com>
Source record: 193176

For Sale: Drake L-7

I have a like new Drake L-7 Amp and Power Supply.
160 through 10 Meters. No scratches, Non Smoker.
Have Shipping Boxes and Manual, runs 3-500Z tubes
with 1400 to 1500 watts out on all bands, with
100 watts drive.

$900.00 PLUS SHIPPING

Or would trade for a CLEAN KWM-2A Round with PS
Must be exc. cond.

Thanks,
Boyd N6DMF

Reply to: boyd@humboldt1.com

Phone: 707-839-5228

1492. WTB: REPEATER EQUIP.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: Randy <RWnospam45433@aol.com>
Message-ID: <01bc9609$90b84a00$3323f489@wrdiss1.robins.af.mil>
Source record: 193177
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Wanted To Buy: Used Repeater Controller: CAT-300 or CAT-1000; S-Com 5K, etc.

ALSO NEED VHF (144-145 MHz) DUPLEXER - 4 to 6 can.
Will be used on Amateur 2-Meter Repeater
Contact: Randy
"RWxxxx45433@aol.com" (Remove x's for actual address)
--
Randy
RWnospam45433@AOL.COM (Remove nospam)

1493. WANT: ICOM CAT PROG

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: rur@innotts.co.uk
Message-ID: <33d675ab.9814877@news.innotts.co.uk>
Source record: 193178

Hi
Can anybody point me to a CAT program for the ICOM 706
please

Please remove "NOSPAM" from the return address
Paul (G0RUR) rur@innotts.co.uk "Doctor Dos" or rur@usa.net
UK Distributor of Amsoft's Ham Radio C.D.
Home Page: http://www.innotts.co.uk/~rur/

1494. Re: How to operate in Canada

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e3d11ef7dd3e664989880@news.planet.net>
Source record: 193179

[This followup was posted to rec.radio.amateur.misc and a copy was sent
to the cited author.]

In article <33D2ECF9.F6B@ibm.net>, wenninger@ibm.net says...
> I'm traveling to Canada in the near future. Anyone know what I need to
> do to be able to operate in Canada with a U.S. License?
>
> KB0GQ
>

(1) a copy of your US amateur license
(2) if possible, a copy of the receipts for your gear. Not necessary,
but can save some possible problems at customs.
(3) you'll have to sign your callsign/ VE (whatever Canadian call area
you are in) IE. If you are in Ontario, you'd be KB0GQ portable VE3
(4) A Canadian band plan. Although they share a great deal in common
with the US, they have some differences in their HF and VHF/UHF
allocations.

You don't need any special permits, just your radio(s), etc Have fun
--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

How can you be in 2 places at once when you're not anywhere at all??

Je suis le Marxist avec les Groucho
Translated : I am a Marxist with Groucho tendencies

1495. novice/tech exam questions?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: w1_k_sorter@qsl.net
Message-ID: <5r0dq1$8u4@news2.tds.net>
Source record: 193180

Does anyone know where the new novice/tech exam pool questions are posted on the www?

Thanks de K

1496. Re: How to operate in Canada

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970721201800.QAA12129@ladder01.news.aol.com>
Source record: 193181

>
>I'm traveling to Canada in the near future. Anyone know what I need to
>do to be able to operate in Canada with a U.S. License?

Assuming that you're a U.S. citizen, about the only thing required is
that you be licensed as a U.S. ham (assumed you are because of
your callsign) and that you identify properly, i.e. you identify with
your callsign and then identify with the prefix for the province
(as for example if you're in Ontario, you would identify as KB0GQ
mobile VE3 or portable VE3, depending on whether you were mobile
or portable if you're in motion in a vehicle or walking around outside,
you're mobile, if you're inside a fixed structure, or campsite you're
portable about the only research you have to do is figuring out which
prefix goes with each province) or territory of Canada you're in.
You cannot exceed your U.S. privileges,
and you also have to abide by rules affecting Amateurs in Canada. For
the most part, if you just behave properly, you have no worries. Oh yes,
one important point, you must also during each QSO or series of
exchanges identify the city and province/territory you're in, or indicate
for example that you're mobile VE2 12 miles south of Montreal if you
were in Quebec let's say. That's it. Carry your ham license and have
fun.

This occurs because there is a treaty between Canada and the U.S.
which allows such operation for licensed nationals of the other country
to do so. Canadian amateurs have similar privileges in the United States
except if they also have U.S. amateur licenses in which case, it's a
moot point anyway. 73 de n8blk/W3
-art clemons-

1497. Re: KING ERIC?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5r0fsm$ru7@news.Hawaii.Edu>
Source record: 193182
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.scanner

John Mackey--KA0SSF <jmackey@usa.net> wrote:
>Jeffrey Herman wrote:
>> John Mackey--KA0SSF <jmackey@usa.net> wrote:

>> >You will notice that most people simply ignore Eric. He is amoung (SIC)
>> >the likes of Burt Fisher, Jeffrey Herman, and Bill Cheek; most
>> >people have figured out that they only survive to cause trouble (COMMA)

>What are you (COMMA) a damm (SIC) professor of gramatic (SIC) & spelling??

No, but if you desire to be taken seriously and in a credible manner,
then pay more attention to what you write. Clarity in writing signifies
clarity of thinking.

>Actually Jeffrey, I FORGOT how much you DESIRE ATTENTION & LOVE to
>do things like the above & other (SIC) just to get attention.

Not really. You flamed me out of nowhere. I would have been happy
to ignore you.

>> Let's see. John Mackey? Oh yes, you were the anonymous name-caller
>> on .misc about a year ago. You failed to hide some clues in the
>> headers of your not-so-nice anon posts, though. I guess I did
>> cause you some trouble when I exposed you. I'm awfully sorry.
>> Those anon emails also caused you to lose your ISP. At least Burt,

>No, I didn't do any anon e-mails.

We would expect you to deny them. But I'm surprised to see you denying
the anon articles - remember the names you called Burt?

Regarding the 147.435 rptr, you admitted you didn't own it, remember?
You stated someone else actually owns the equipment.

Let's talk about something radio related. What have you built lately?
Running any homebrew gear on the air? Do any 160m work? If so, what
are you using for an antenna? What's the conductivity of your soil
there in Portland?

Want to play a game of chess via email?

73 John,
Jeff

1498. Re: How to operate in Canada

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: va3lgd@amsat.org
Message-ID: <33d3c926.1089660@news.comnet.ca>
Source record: 193183

On Mon, 21 Jul 1997 15:16:44 -0400, kf2ti@planet.net (Steve (KF2TI -
Landing, NJ)) wrote:

>[This followup was posted to rec.radio.amateur.misc and a copy was sent
>to the cited author.]
>
>In article <33D2ECF9.F6B@ibm.net>, wenninger@ibm.net says...
>> I'm traveling to Canada in the near future. Anyone know what I need to
>> do to be able to operate in Canada with a U.S. License?
>>
>> KB0GQ
>>
>
>(1) a copy of your US amateur license
>(2) if possible, a copy of the receipts for your gear. Not necessary,
>but can save some possible problems at customs.
>(3) you'll have to sign your callsign/ VE (whatever Canadian call area
>you are in) IE. If you are in Ontario, you'd be KB0GQ portable VE3
>(4) A Canadian band plan. Although they share a great deal in common
>with the US, they have some differences in their HF and VHF/UHF
>allocations.
>
>You don't need any special permits, just your radio(s), etc Have fun
>--
>Steve KF2TI
>KF2TI@planet.net
>http://www.planet.net/adell
>
>How can you be in 2 places at once when you're not anywhere at all??
>
>Je suis le Marxist avec les Groucho
>Translated : I am a Marxist with Groucho tendencies

More info on Canadian band plans, etc., are on
http://www.rac.ca
This is the Radio Amateurs of Canada Web site. Enjoy!

Lawrence
VA3LGD

1499. Re: How to operate in Canada

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5r0ibs$dc3$1@news.mhv.net>
Source record: 193184

In article <33D2ECF9.F6B@ibm.net>, wenninger <wenninger@ibm.net> wrote:
>I'm traveling to Canada in the near future. Anyone know what I need to
>do to be able to operate in Canada with a U.S. License?
>
>KB0GQ

I'm not positive but I don't think you need to do anything. Check on that
though. I thought I heard someone talk about that not long ago...

Tom

E-mail me at the address below, not with the above address.
That address is to help stop junk e-mail!

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html
Saturn: 97SLm Si/Gr AC AU+ SW NG ML

Opinions herein are mine and may not be that of MHV.NET!

1500. Re: Why do noise blankers suck in expensive HF rigs???

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: Patrick Lynd <patrickl@wco.com>
Message-ID: <33D3C1CA.6F26@wco.com>
Source record: 193185

Jake Brodsky wrote:

(SNIP) and saved because it was excellent information.

> In any case, both of these efforts are likely to increase IMD in the
> presence of strong signals, however I agree with you that if one is
> going to put a switch on a radio, it should do something.

Yeah, even if it had a sensor so that when my finger gets near it I would hear an audible warning that states: "Don't bother I'm worthless.":-)

73

Patrick Lynd (AC6YD)

1501. Re: NEW Amateur Web Sites to Visit!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: n2fhl@voicenet.nospam.com
Message-ID: <33d3d458.13551486@netnews.voicenet.com>
Source record: 193186
Cross-posted to: rec.radio.amateur.misc,alt.ham-radio.fm,alt.ham-radio.packet,alt.ham-radio.vhf-uhf,alt.radio.scanner,rec.ham-radio,rec.ham-radio.packet,rec.ham-radio.swap,rec.radio,rec.radio.amateur,rec.radio.amateur.packet,rec.rad

RGFoster <rgfoster@anl.gov> wrote:

>> >7-3 and we look forward to seeing you soon,
>> >Jim (KB8TNQ)
>>
>> Yea realy nice,,,,, BUT where are they???
>>
>> Bob. G0LBQ - N6XDI
>>

>
>If your newsreader can open your web browser (if you have one). Click on
>the site names in the text of the message.

Yeah, but why don't you save the time and just post the site? Maybe I
just want to save the URL and look at it later.
.

Steve Schurmann
Watchmaker/Jeweler
Amateur Radio N2FHL

Please remove ".nospam" from my address if you wish to reply.

1502. ARLB039 ARRL Board supports ham spectrum protections, band plans, VE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlb039.1997@arrl.org>
Source record: 193187
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB QST @ ARL $ARLB039
ARLB039 ARRL Board supports ham spectrum protections, band plans, VE
rules changes

ZCZC AG39
QST de W1AW
ARRL Bulletin 39 ARLB039
From ARRL Headquarters
Newington CT July 21, 1997
To all radio amateurs

SB QST ARL ARLB039
ARLB039 ARRL Board supports ham spectrum protections, band plans, VE
rules changes

The ARRL Board of Directors has resolved to support legislation that would provide statutory protections for ham radio frequencies. The action came as the Board met July 18 and 19 in Rocky Hill, Connecticut. In taking this action, the Board cited the potential threat to Amateur Radio bands from the federal policy of selling spectrum to the highest bidder.

In a separate action, the Board voted to seek primary Amateur Service allocations of 5650 to 5725 MHz and 5825 to 5850 MHz in the 5650 to 5925 MHz band that is now a secondary allocation.

Voluntary band plans would be referenced in the FCC's rules under another Board action. Noting the erosion in the level of compliance with the various band plans, the Board voted to petition the FCC to amend the amateur rules to state that hams ''should be familiar with, and should abide by'' voluntary band plans that apply to the frequencies they use.

In another action, the Board voted to volunteer the League's services as a special event call sign common data base coordinator. The Board approved a motion to submit a request in response to a recent FCC invitation. The request will ''express the League's interest in serving as a special event call sign coordinator at no cost to the applicants.'' The League would cooperate with other groups or individuals the FCC might select to serve as coordinators. Among other things, the League would work with them to develop common guidelines to govern the reservation of special event call signs.

Under a new policy approved by the board, ARRL Volunteer Examiners will not administer exam elements for which they have received

credit on the basis of a medical exemption. The Board also proposed changes in the FCC's Volunteer Examiner rules to require that applicants attempt an accommodated Morse code exam before seeking a medical exemption, and to ensure that medical information supporting an exemption is on file before the application for exemption is forwarded to the FCC.

Noting that no clear consensus has emerged in the wake of suggestions to restructure the Amateur Radio licensing system, the Board voted to extend the period for member comments. At its January meeting, the Board had received a committee report that offered several suggestions to revamp the amateur licensing system. Until further notice, members may continue to direct comments on restructuring to their ARRL directors. The Board plans to revisit the issue at a later date.

In other action, the Board:

approved a change in Field Day rules to add non-CW digital modes as a separate mode.

called for the convening of an industry standards conference to explore adoption of common interconnection standards for Amateur Radio equipment. The Board said that adoption of common standards ''would reduce the cost and complexity of Amateur radio stations.''

authorized President Rod Stafford, KB6ZV, to appoint an exploratory committee to determine the best way for the ARRL to pursue the development of endowment funds to maintain certain essential ARRL activities ''despite budgetary pressures.''

directed the introduction of a program to coordinate a nationwide effort to enlist local volunteers from ARRL-affiliated and special service clubs ''to introduce young people to technology through Amateur Radio and to potential careers in technology.'' In approving the resolution, the Board cited the increasing importance of technological literacy and President Clinton's call for greater volunteer efforts on behalf of youth.

approved the addition of a system of technical awards to recognize achievement in technical service, innovation, and microwave development.

voted to have the Volunteer Resources Committee review the duties and responsibilities of the State Government Liaison and consider renaming the position.
NNNN
/EX

1503. Re: phone interference

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: "Mr. MacPhisto" <zootv@erols.com>
Message-ID: <33D3F66E.BB8@erols.com>
Source record: 193188

Mr. MacPhisto wrote:
>
> hi all,
> i'm getting into my phone and my neighbors phone when i'm on HF. at HRO
> there is a filter that goes behind the jack. if i get it into the line
> early in the circuit, will it kill the intereference throughout the
> house or do i need to use a filter at each phone? thanks
> mike

hi, forgot to mention i am running 100 watts into a 133ft dipole fed
with 450 ohm ladder line. someone recommended that i get a G5RV and
modify it for 160, saying the ladder line was the root of the problem.
Wouldn't the matching section on the G5RV suffer from the same problem
as the ladder line? also, would switching to an antenna with coax
feedline help to solve the problem? thanks
mike

1504. World Radio magazine

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: rpruner@vnet.ibm.com
Message-ID: <5r0edr$1a4e$2@watnews2.watson.ibm.com>
Source record: 193189

Can someone please reply with the mailing address and or
phone number for the magazine "World Radio" ?

I would like to try an alternative to "QST", "CQ" and "73".

TNX,

Rod, KN3ZOG

1505. phone interference

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: "Mr. MacPhisto" <zootv@erols.com>
Message-ID: <33D3E582.3F57@erols.com>
Source record: 193190

hi all,
i'm getting into my phone and my neighbors phone when i'm on HF. at HRO
there is a filter that goes behind the jack. if i get it into the line
early in the circuit, will it kill the intereference throughout the
house or do i need to use a filter at each phone? thanks
mike

1506. TS-450S Modification out-of-band?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: alan@g3kfn.ndirect.co.uk
Message-ID: <33d3e0d3.0@hades.ndirect.co.uk>
Source record: 193191

Hi there,

I have a kenwood TS-450S and would like to know if there is a
out-of-band modification to enable transmit on 27MHz or for that
matter any other useful modifications?

73 Alan
****
* Alan Baker (G3KFN) *
* Plymouth, England *
* BakerSoft Web Site: TNC's and Amateur Info *
* http://www.ndirect.co.uk/~thebakers *
****

1507. ARLB040 Board announces award winners

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlb040.1997@arrl.org>
Source record: 193192
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB QST @ ARL $ARLB040
ARLB040 Board announces award winners

ZCZC AG40
QST de W1AW
ARRL Bulletin 40 ARLB040
From ARRL Headquarters
Newington CT July 21, 1997
To all radio amateurs

SB QST ARL ARLB040
ARLB040 Board announces award winner

Zachary Manganello, KB1BMG, of Cumberland, Maine, is the winner of the 1996 Hiram Percy Maxim Award. The ARRL Board of Directors approved the award at its recent meeting July 18 and 19 in Rocky Hill, Connecticut. The Maxim award is given annually to the licensed radio amateur under age 21 whose accomplishments and contributions are of the most exemplary nature within the framework of Amateur Radio activities. The winner receives a 1000 dollar(s) award and an engraved plaque.

In other action, the Board chose L. James Biddle, WB3DCL, of Newtown Square, Pennsylvania, and Beverly Priest, N8VZV, of Dayton, Ohio, as joint recipients of the Philip J. McGan Silver Antenna Award. The award recognizes public service contributions, and the Board took the occasion to thank all amateurs engaged in public relations efforts on behalf of Amateur Radio.

The Board also selected Bill Carver, K6OLG, of Twin Falls, Idaho, as the recipient of the ARRL Technical Excellence Award for his article, ''A High Performance AGC/IF Subsystem,'' which appeared in May 1996 QST.

The Board also named Eric J. Lagerstrom, KN6FR, of Seaside, California, as the recipient of the Herb S. Brier Instructor of the Year Award for 1996, and Bruce D. Weaver, K3LTM, of Knoxville, Pennsylvania, as the recipient of the Professional Educator of the Year Award for 1996.

And, Sam Brown, WA4IUM, of Knoxville, Tennessee, was tapped by the Board to receive the first ARRL Media Excellence Award. In making the award, the Board cited Brown's distinguished career as a professional television news anchor and his ''outstanding success'' and long-term commitment to promoting Amateur Radio on television.

NNNN
/EX

1508. Re: NEW Amateur Web Sites to Visit!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: Doctor Bob <bob@antispam.com>
Message-ID: <dh7N5IAif90zEwk$@bobshack.demon.co.uk>
Source record: 193193
Cross-posted to: rec.radio.amateur.misc,alt.ham-radio.fm,alt.ham-radio.packet,alt.ham-radio.vhf-uhf,alt.radio.scanner,rec.ham-radio,rec.ham-radio.packet,rec.ham-radio.swap,rec.radio,rec.radio.amateur,rec.radio.amateur.packet,rec.rad

```
Once upon a time while I was planning my next Las Vegas visit
<33D3A48C.B8588D69@anl.gov>, RGFoster <rgfoster@anl.gov> wrote,
>Doctor Bob wrote:
>>
>> Once upon a time while I was planning my next Las Vegas visit
>> <33D168D0.5F6C03F@aol.com>, KB8TNQ <kb8tnq@aol.com> wrote,
>> >Hello all:
>> >
>> >We'd like to invite you to visit a couple new Web Sites, dedicated to
>> >Amateur Radio.
>> >
>> >The first, The KB8TNQ Ultimate Amateur Radio Page! is a great source
>> >for items of Ham interest. With links to a variety of other Ham Pages,
>> >as well as a weekly update with a "Site O' the Week" and Weather-Related
>> >Sites, you'll enjoy this one.
>> >
>> >And the second, The Central Michigan Amateur Radio Club Web Site is
>> >mostly about the club itself. However, a new page, the "Trader's Page",
>> >is something we are starting to get some interest in. If you have ham
>> >gear to sell and want a FREE place to list it, this is the place!
>> >
>> >7-3 and we look forward to seeing you soon,
>> >Jim (KB8TNQ)
>>
>> Yea realy nice,,,,, BUT where are they???
>>
>> Bob. G0LBQ - N6XDI
>>
>> ---------------------------------------------------------------
>> ANTI SPAM SIG - Reply to bob@bobshack.demon.co.uk
>>
>> Read my L.V. trip report & Pics at www.bobshack.demon.co.uk
>> ---------------------------------------------------------------
>
>If your newsreader can open your web browser (if you have one). Click on
>the site names in the text of the message.

Sorry but I can't see any "WEB SITE" names, just "EMail" addresses,,,

Again,,, "Where are they"??

Bob.
---------------------------------------------------------------
```

ANTI SPAM SIG - Reply to bob@bobshack.demon.co.uk

Read my L.V. trip report & Pics at www.bobshack.demon.co.uk

1509. Re: World Radio magazine

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: Jim Harvey <wb8nbs@ameritech.net>
Message-ID: <33D3F595.5F577B0B@ameritech.net>
Source record: 193194

rpruner@vnet.ibm.com wrote:
>
> Can someone please reply with the mailing address and or
> phone number for the magazine "World Radio" ?
>
> I would like to try an alternative to "QST", "CQ" and "73".
>
> TNX,
>
> Rod, KN3ZOG
Ah, Lessee, I have the August issue right here... Subscription address
is
WORLDRADIO
1901 Royal Oaks Dr. Suite 190
Sacramento Calif. 95815

Phone is 800-366-9192
--
Jim Harvey, Redford, Mich. Amiga person - Linux person - WB8NBS
This message came from Netscape running on a LINUX Laptop!
He who dies with the most software wins.

1510. Re: RECALL THE NYC/LI ARRL SECTION MANAGER

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5r11kd$4m8@anomaly.ideamation.com>
Source record: 193195
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

In article <5r05r3kcf1@news01.li.net>, Joe Tomasone <jtomason@usa.net> wrote:

>A Web page containing information on this recall has been established.
>Members of the Section are urged to read about the allegations made against
>KE2LE so that they can determine for themselves if KE2LE's actions merit his
>removal.

Sounds like a bunch of sour grapes from the "insiders" getting put on the
"outside" to me...

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

1511. gmrs license

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-21 00:00:00 UTC
From: master@lkdllink.net
Message-ID: <869452964.9334@dejanews.com>
Source record: 193196

I am planning on purchasing a couple of gmrs handheld radios for hunting and fishing expeditions. I downloaded an FCC licensing form and most of the questions asked do not seem to pertain to mobile use only. Can any one give me any help with this form. The form says if not filled out correctly the license will be denied. I would appreciate any help.

Thanks in advance Wayne

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1512. RE NEW WEB SITE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: Dan Hicks Jr <dhcom@dhcom.com>
Message-ID: <33D517AC.6330@dhcom.com>
Source record: 193047

TO ANY ONE WISHING THE URL OF KB8TNQ AND CMARC WEB SITES:

If you are using Netscape or Internet Explorer, all you have to do is
click on the hyperlink that Jim placed in his message. Otherwise, the
urls are listed below:

KB8TNQ web site: http://kb8uyz.com/kb8tnq
CMARC web site: http://kb8uyz.com/cmarc

73
Dan KB8UYZ
dhcom@dhcom.com
dan@kb8uyz.com

1513. KB8UYZ Web Site

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: Dan Hicks Jr <dhcom@dhcom.com>
Message-ID: <33D5146C.2952@dhcom.com>
Source record: 193048

rec.radio.amateur.misc

The KB8UYZ Amateur Radio web site has been updated, with more links added to the links page! We also have a new featured radio for the rig review page.

Check out the site at http://kb8uyz.com. There are links to other great pages on our server, such as the Central Michigan Amateur Radio Club, at http://kb8uyz.com/cmarc and KB8TNQ's web site at http://kb8uyz.com/kb8tnq.

For a small list of web sites on our server, including the Mars Pathfinder web site and the Clipart web site, visit http://kb8uyz.com/main.htm (or the mirror site at http://dhcom.com/main.htm).

We will soon be offering advertising opportunities on all of our web sites!

73's
Dan KB8UYZ
dhcom@dhcom.com
dan@kb8uyz.com

1514. Re: Internet Repeater Linking

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: Dan <n9uwe@net66.com>
Message-ID: <33D52B1C.7365@net66.com>
Source record: 193049
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc

Bill Gade wrote:
>
> Hi everybody...
>
> I am looking for individuals interested in creating a system that
> would see amateur repeaters be able to link to each other over the
> internet.
>
> To make this work I need some people that would like to help out by
> trying it out as well as some people that are good at making things
> work, mostly in the software environment.
>
> If you are interested, please let me know...
> Bill Gade
> VE4WO

Hi Bill,
If you mean voice repeaters linked to the internet, I have mine
linked now. (actually tomorrow, my repeater is down until tomorrow)
Check out my home page for the software to use it..
http://users.net66.com/~n9uwe/ham.html

73's
Dan

1515. Field Day Photo's on Web

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: AE0Q / V31RY <v31ry@ix.netcom.com>
Message-ID: <5r3e9j$ik1@dfw-ixnews5.ix.netcom.com>
Source record: 193050

A collection of pictures of hams, Field Day setups,
and others are at:

http://www.qsl.net/ae0q/

Free software and links, too.

73 -- Glenn AE0Q / V31RY

1516. Morse code program

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: wi5s@cq.net
Message-ID: <33d53fbc.104371009@news.iamerica.net>
Source record: 193051

You can download a free Morse code program at:

http://www.cq.net/users/wi5s/

Let me know how you like it.

1517. ADMS-1C & FT-50R

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: bobzito@wolfenet.com
Message-ID: <340f44cd.863248130@news1.wolfenet.com>
Source record: 193052

ADMS-1C & FT-50R
When I bought my FT-51R I bought the ADMS-1 programmer. It came with
FT-11/41/51R programming software I recently purchased a FT-50R.

1) Does Yaesu send the update software for the FT-50R for free if you
already purchased an ADMS-1 or do I have to buy another one of these
things?

2) Is the FT-50R software similar to the FT-51R software ?

3) Can you buy the FT-50R software separately from Yaesu?

4) Does anyone want to trade an original copy of the FT-11/42/51R
software for an original copy of the FT-10/40/50R software?

Thanks!
Bob

<bobzito@wolfenet.com>(Bob Zito) KI7EV MDing WA. State

1518. gmrs license

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: master@lkdllink.net
Message-ID: <869621180.14240@dejanews.com>
Source record: 193053

I am ordering a couple of gmrs handheld radios to be used on hunting and fishing expeditions. My question has to do with applying for a license, I downloaded the proper form from the fcc and it seems to have very few questions pertaining to a mobile only situation. The form says if it is not filled out correctly the license may be denied. Can anyone give me any advice on filling out this form?

Thanks in advance Wayne Johnson

c

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1519. cool site

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: timmy <timmy@interkan.net>
Message-ID: <33D56778.27129CDD@interkan.net>
Source record: 193054

Check out this new RealAudio site, its pretty cool!

http://netradio.keyinfo.com/netradio/default.qry?function=insert&acct_num=50282

1520. Re: beginner question

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33D57150.1298@ix.netcom.com>
Source record: 193055

Carpenter John wrote:
>
> I know nothing of ham radio, but am thinking of taking it up. Is it
> possible to communicate over a distance of 290 miles with one? Is that normal?
Approximately what will be the expense of the equipment
> necessary to do this?
>
> Thanks,
> John
---- Hi John -- yes - you can reliably and easily cover that distance
and much more.

To get started in Amateur Radio, a license is required -- see URL:
http://pw2.netcom.com/~ac6v/pageA.html#H

For used Ham Rigs see rec.radio.swap a few hundred will get u
started.

Good Luck
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

1521. Intrinsically Safe Cordless Phone

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <33D55A43.3F4D@ccnet.com>
Source record: 193056

> Does anyone know if there is an intrinsically safe cordless phone on the
> market? I know I can get cellular phones that meet the class 1 div. 2
> requirements but I was hoping to avoid the continuing expenses of a cell
> phone. I'd rather buy an expensive cordless phone than paya couple of
> hundred dollars a month on cellular airtime.
>
> Thanks
>
> --
>
> Curtis

1522. (none)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: anand@testbed1.cts.COMsat.COM
Message-ID: <199707222115.OAA24885@mailbox1.ucsd.edu>
Source record: 193057

```
subscribe info-hams
```

1523. Re: Intrinsically Safe Cordless Phone

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: STAN <KB8JLV@worldnet.att.net>
Message-ID: <33D5C0E2.B3A@worldnet.att.net>
Source record: 193058

Curtis,
I have a portable house phone manufactured by VTECH. It uses some sort of scrambling or encyption. While I can hear the carrier on my scanner, i can't hear the conversation. I'm sure many of the 900mgz cordless phones have this feature. stan/kb8jlv

1524. Re: Need info on Phelps Dodge antenna

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: dick@merlin.libelle.com
Message-ID: <dick-ya02408000R2207972230300001@news.zippo.com>
Source record: 193059

>"Paul A. Elliott" <pae@premier1.net> writes:
>> I have searched the internet for info on
>> Phelps Dodge but only come up with the name associated with International
>> mining and finance.

Phelps-Dodge was bought by Celwave several years ago. Check their web site:
http://www.monmouth.com/~celwave/

Good luck.

73, Dick
--
Dick Flanagan W6OLD CFII Minden, Nevada
Visit http://www.delphi.com/electronic/

1525. 160 meter Web sites?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: jeff@jehosophat.com
Message-ID: <slrn5t8941.l8f.jeff@photuris.jehosophat.com>
Source record: 193104

are there any 160 meter specific Web sites?

--
jeff davis <jeff@jehosophat.com>
http://jehosophat.com/

1526. Re: If you want O'Brien gone - You must be kidding Burt

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33d72641.20388521@news.cyberhighway.net>
Source record: 193105
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Tim Hynde <hynde@flash.net> wrote:

>burt1@rocketmail.com wrote:
>>
>> It is very simple, do not respond to him.
>
>Burt, this would not work, much like yourself this is his life, if

Oh, yes, it would work. Problem is, you have to actually DO it for it to work. I put Jim in my filter long ago. I still read Burt's stuff, because what he say occasionally makes sense, and he's not just a profane little twit.

>anyone should understand this Burt it should be you. You and Jim both
>rely heavily on this group. As you stated, you've been at this for 9
>years, much like Jim, this is your life.
>You can not and will not stop simply because someone ignores you, you
>just recycle some of your older posts filled with slanderous remarks
>about hams and re-stir the pot.

Wanna bet? If a packet falls on UseNet and nobody reads it, is it really there? If everyone who hates Burt (or anyone else) or doesn't like what they say, they should apply the kill filter. Problem solved. But you need guys like Burt and Jim as much as they need you, because attacking them is what gets your heart started every day. So you won't do what it takes to get them out of your life permanently.

>> But hams being what they are there is always
>> at least ONE person who will keep it going.
>
>Yes of course Burt, and you count on this for your own Usenet existance.

But it needn't involve you.

>What a brilliant observation Burt, hmmm, if I make a post and call hams
>names they respond? WOW this is REALLY GREAT, I've really found
>something here... Should keep me busy for at least 9 years.

Only if people respond to you. Of course, it's more work to get people to respond to substance than to baiting and trolling, so some folks take the lazy way out.

>> If you want to argue with someone like him think
>> of what it makes you.
>
>Seems to me you have responded to anything Jimmy has posted, whats it

>make YOU Burt?
>Ooops, sorry I forgot, your special Burt, not like the rest of us. When
>we respond were being typical hams, when you respond its for the good of
>the masses to educate us all. Sorry, I forgot.

Do you suppose that Burt does not know exactly what he's doing? Don't
you suppose he snickers as he reels you in yet again? Don't you think
he laughs out loud when you jump into the boat before he even gets the
hook baited? I do.

>But Im sure it all makes perfect sense to you Burt, Im sure you see
>absolutly nothing wrong with what YOU do, the problem is others like Jim
>O Brien right?

No, the problem, if there is one, is people responding to flame bait
with flames.

"If you don't want a tug-of-war, don't pick up your end of the rope."

>Tim ka8ddz

This ain't rocket science, Tim, it's just basic schoolyard psychology,
otherwise known as human nature.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

1527. Re: Call signs on UseNet

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: Peter Gottlieb <peter_gottlieb@msn.com>
Message-ID: <01bc964f$09323780$4d102399@peter->
Source record: 193106

Brakob K0HB <k0hb@usa.NET> wrote in article
<ww03-BgaVNu2216@netaddress.usa.net>...
>
> Gee, are you really that picky? Hell, I don't care what their call
> is,
> whether they have a call, or what class of license they have been
> granted. I also don't care if they don't give their name, like you
> don't.
>
> Just so long as they have something interesting, educational,
> or funny to say. Or even if they have a question, or even
> a silly question. I give weight to a posting based on it's
> content, not it's signature.
>
> It's amateur radio after all, not some secret-rite lodge or exclusive
> religious cabal, so passwords are not needed to authenticate the
> validity of someones views.
>
> 73, de Hans, K0HB
>

Here, here! Some sanity in this group! All-right!!

1528. Re: Receiver desense measurement

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: jleikhim@nettally.com
Message-ID: <5r1aj5$rr2@server.cntfl.com>
Source record: 193107
Cross-posted to: rec.radio.amateur.misc,re.radio.amateur,rec.radio.amateur.equipment

You need a signal generator, distortion analyzer (or SINAD-der), a three port capacitive isolating coupler "T" , 20dB fixed attenuator, and 50 ohm load.

Install the capacitive coupler between the 50 Ohm load and Receiver Under Test (RUT) such that the 50 Ohm Load and the RUT are connected through the lossless branch of the "T". Next insert a modulated signal through the 20 dB attenuator to the capacitive branch of the "Iso T". Adjust the modulation to 60% of rated system deviation. Usually +/-3KHz for LMR FM. Adjust the signal generator to a high output to fully saturate the receiver. Apply the receiver output (deemphasized discriminator or speaker) to the distortion analyser and adjust for full scale (0dB) on the distortion analyzer with the filter disabled. Engage the filter, the distortion analyser and adjust the filter for a null , it should read a very low distortion and should be about -30db or greater down from 0. Now reduce the signal generator until the needle rises to -12dB. You have now calibrated the setup for 12dB SINAD.

Note the value of RF signal output from the RF generator in decibels.

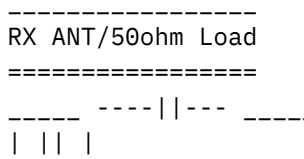
Remove the 50 Ohm load and substitute an antenna placed in the normal vicinity of the noise source. Turn on the noise source and adjust the signal generator output (should need to be increased) until 12 dB SINAD is again attained.

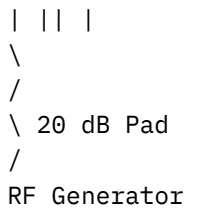
Note the value of RF signal output from the RF generator in decibels.

Calculate the difference and therefore the increased signal in decibels required to attain 12dB SINAD in the presence of noise. That value is the desense. The receiver will need that very amount of additional signal to receive reliably when the noise source is present.

You will probably want to put the computer in various operating modes to determine the worst case scenario. This test will permit you to experiment with sheilding and antenna configurations that might improve the performance.

ISO-T hookup





gcomstoc-removethistoemailme-@teklogix-mcg.com (Gary Comstock) wrote:

>Does anyone have any information on techniques for measuring receiver
>desense?
>I am looking for a means to measure the effects of a laptop computer
>operating in close proximity to 400MHz FM voice and 800MHz data
>radios. Access to equipment (sig generators, spectrum analyzers,
>etc.) is not a problem.

>Thanks in advance,
>Gary
>Gary Comstock
>Engineering Project Manager
>Teklogix-MCG

1529. Re: TS-450S Modification out-of-band?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: Steve <kc0uh@pcisys.net>
Message-ID: <01bc9658$454b9140$6af7cccf@none>
Source record: 193108

TS 450 on CB what a waste..

Alan Baker <alan@g3kfn.ndirect.co.uk> wrote in article
<33d3e0d3.0@hades.ndirect.co.uk>...
: Hi there,
:
: I have a kenwood TS-450S and would like to know if there is a
: out-of-band modification to enable transmit on 27MHz or for that
: matter any other useful modifications?
:
:
: 73 Alan
: **
: * Alan Baker (G3KFN) *
: * Plymouth, England *
: * BakerSoft Web Site: TNC's and Amateur Info *
: * http://www.ndirect.co.uk/~thebakers *
: **
:
:
:

1530. Re: Radio Receiver Building for Dum...er...beginners

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: mjsilva@ix.netcom.com
Message-ID: <5r169s$3a2@sjx-ixn8.ix.netcom.com>
Source record: 193109

In <33d3896b.11337845@m3-hh-alpha.03.net> nospampleez@biteme.com
(Guinney Pigg) writes:
>
>Are there any good introductory books about how radio receivers work
>and how to build them?
>
>I like to listen to shortwave, but find that most of the 'affordable'
>receivers come with a cheap antenna. I've gotten to the point where
>I'd rather build my own (receiver and antenna). It's been a long time
>since I've touched a soldering iron (senior year of high school -
>1979), but I'm game to re-learn what I've forgot since high school..
>
>Any suggestions for the eager beginner?

One book that has lots of RX projects is:

`Radio Receiver Projects You can Build' by Davidson, Homer L.
Published: Tab Books () ISBN:0830641904

As for the theory you can't go too far wrong with any ARRL handbook you
can lay your hands on.

>I also have in my possesion about 25 feet (maybe more) of
>10 Base 2 Ethernet cable. It is shielded RG-58 Type 20 AWG cable.
>Should I try to strip the shielding and use the wire to build an
>antenna?

Heck no, it's much more useful as cable than wire. You can pick up
some wire anywhere (e.g. Radio Shack), make yourself a dipole and use
your coax to feed it. Again, you'll find it all in the ARRL handbook.

There's nothing like hearing signals on a receiver you've built
yourself (unless it's making a contact using a transmitter you've also
built yourself!)

73,
Mike, KK6GM

1531. Re: RECALL THE NYC/LI ARRL SECTION MANAGER

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: jtomason@usa.net
Message-ID: <5r1k23$2mf$1@news01.li.net>
Source record: 193110
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

In article <33D42B8D.7B63@prodigy.net>, W2CE@prodigy.net says...
>
>I've seen the petition started and it is truely an ARES appointees
>crying towel.

Actually, I asked many ARES people to come on board because being very involved with ARES, I know these people well.

This effort has the support of many non-ARES people.

>The worst part is that these people have made their elected offical an
>enemy before ever trying to work with him. Could you imagine recall in
>less than 6 months term in office. Sure have a bunch of ego sensitive
>former appointees in NYC=LI

Visit the Web page, and you can see a copy of the letter returned to me by the USPS as "REFUSED". How do you work with someone who won't take your phone calls and returns your letters unopened and refused? I don't consider 25% into his term as being hasty, as you imply. Rather, the thought of the latter 75% being the same way is what caused us to act.

Oh, by the way, we are not FORMER appointees, as you (again) state. With the exception of the one who has resigned, we are all CURRENT appointees. Perhaps you did not carefully read the email I sent you on July 15 where I told you that. To refresh your memory, I'll quote from that email:

"On the contrary, I WAS reappointed. All of the cosignatories of the letter WERE reappointed. Some of the signers of the petition are NEW appointees. "

Of course, since you do not live in the Section, but rather in New Jersey, I expect that you don't know what is going on in New York City/Long Island. I suggest you comment on that which you are qualified to speak, since obviously your grasp on the fact of this matter is rather loose indeed.

73 de Joe, AB2M

1532. Mods. for YAESU FT-416 2mtr. walkie

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: tony@shore.net
Message-ID: <5r1q17$rvb@fridge-nf0.shore.net>
Source record: 193111
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Hello,
Can you help with any kind of mods. for the Yaesu FT-416
(PO5) 2 meter walkie?
Please send them to tony@shore.net

73
Tony

1533. Re: NEW Amateur Web Sites to Visit!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: Peter Gladh <uuutw@mn.medstroms.se>
Message-ID: <2117.7142T470T2203@mn.medstroms.se>
Source record: 193112
Cross-posted to: rec.radio.amateur.misc,rec.ham-radio,rec.radio.amateur

On the subject Re: NEW Amateur Web Sites to Visit! (21-Jul-97 22:42:58) Doctor Bob wrote:
> Once upon a time while I was planning my next Las Vegas visit
> <33D3A48C.B8588D69@anl.gov>, RGFoster <rgfoster@anl.gov> wrote,
>>Doctor Bob wrote:
>>>
>>> Once upon a time while I was planning my next Las Vegas visit
>>> <33D168D0.5F6C03F@aol.com>, KB8TNQ <kb8tnq@aol.com> wrote,
>>> >Hello all:
>>> >
>>> >We'd like to invite you to visit a couple new Web Sites, dedicated to
>>> >Amateur Radio.
>>> >
>>> >The first, The KB8TNQ Ultimate Amateur Radio Page! is a great source
>>> >for items of Ham interest. With links to a variety of other Ham Pages,
>>> >as well as a weekly update with a "Site O' the Week" and Weather-Related
>>> >Sites, you'll enjoy this one.
>>> >
>>> >And the second, The Central Michigan Amateur Radio Club Web Site is
>>> >mostly about the club itself. However, a new page, the "Trader's Page",
>>> >is something we are starting to get some interest in. If you have ham
>>> >gear to sell and want a FREE place to list it, this is the place!
>>> >
>>> >7-3 and we look forward to seeing you soon,
>>> >Jim (KB8TNQ)
>>>
>>> Yea realy nice,,,,, BUT where are they???
>>>
>>> Bob. G0LBQ - N6XDI
>>>
[snip sig]

>>
>>If your newsreader can open your web browser (if you have one). Click on
>>the site names in the text of the message.

> Sorry but I can't see any "WEB SITE" names, just "EMail" addresses,,,

> Again,,, "Where are they"??

> Bob.
[snip sig]

I think he is talking about the site names in the HTML part of the message.
On the other hand, I will never understand why people use HTML in a newsgroup.

<tsb> No HTML in newsgroups
/��
\
/ 73' de Peter Gladh HAM Radio SM0OAX mailto:peter.g@mn.medstroms.se \
\��/
\http://www.mn.medstroms.se/~uuutw/ | AMIGA 4000/040 22Mb RAM 1.08Gb HD /
\ !!! UNDER CONSTRUCTION !!! | ICOM 290E /
���_____|_____/���

1534. Re: New scanner law ='s bad news!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: nospam@freemark.com
Message-ID: <33d49157.2157399@news.mia.bellsouth.net>
Source record: 193113

On Sun, 20 Jul 1997 11:41:53 -0700, Travis Martin <travism@copycraft.com>
wrote:
<snip>
>
>Meanwhile, try to see the other side without so much hostility. The Nazi
>comments serve only to inflame; no intelligence is conveyed.

I have to disagree here, it conveys a powerful message. These are exactly
the tatics used in countries where the people are supressed/opressed.

If the police don't want their conversations monitored, they can scramble
their transmissons, there are several methods of doing this. Either that or
figure out how to keep your rf from drifting over my antenna....

I think you'll find scrambling easier.

73,

Bruce
WB4YUC
>
>Best regards,
>
>Travis N5AY
>
>ps...I'm with you on the referenced legislation being the wrong
>solution...just don't blow it with zeal.

1535. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: N8XYN <jim.N8XYN@worldnet.att.net>
Message-ID: <33D4952B.5B99@worldnet.att.net>
Source record: 193114

W6SFG wrote:
>
> I think the guy really did hear a cellular conversation but believe it was
> some sort of intermod, image, or mix.
> Still the law is that you may listen but not in any way divulge to anyone
> what you heard or use what you heard for unlawful purposes or personal
> gain!
> Bruce Braun
> President: Creative Teleproductions, Inc.
> Web site:http://members.aol.com/w6sfg/bbraun.html

that used to be the case. Now you can only listen if its an
interferance source and just long enough to make out the cause. Laws
that protect spectrum from being recieved are really out in left field.
Maybe they should pass a law against hearing certain sounds or seeing
some colors?

1536. Re: Kenwood TM-V7 vs. Yaesu FT 8100

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: drgrant@ziplink.net
Message-ID: <33d69a7c.2056528@news.tiac.net>
Source record: 193115
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.ham-radio

On Fri, 18 Jul 1997 18:25:58 -0600, 2cv@itsnet.com wrote:

>I am comparing and contrasting the Kenwood TM-V7 and the Yaesu FT 8100.
>If you have either of these, I would love to hear what you do and don't
>like about them. Yeah, everyone says the question is do you like Ford
>or Chrysler, nevertheless, I would still like to get some input.
>
>Thanks!
>

I had the FT-8000 (Which is an 8100 without the kit) Assuming both radios are in good working condition, it's really a matter of user preference, as to what style or whatever you want. The reciever in the TM-V7 is slightly better, at least than what my 8000 was. In the intermod department, one wasnt better than the other. Like I said, about the same.

MY experience however, with the 8000 has been with failures in the reciever circuitry. I am on my SECOND FT-8000, which has even been sent to Yaesu once already for repair, and they fixed one of the problems, CREATED another one, and didn't fix the second problem.

These were the two problems I had with the 8000-

The reciever would make popping noises at random intervals, even with the audio fully squelched and no antenna attached. Yaesu DID fix this problem they did not fix the problem I had with the reciever- the thing would pick up TONS of noise from extraneous sources, like if a car drove by, and the incoming signal was about S5-S7, the ignition noise would kill the signal off. I still hear a little noise on the TM-V7, but the noise wasn't nearly a bad as what the 8000 was doing.

HOWEVER- there was a point in time where the 8000 worked good, aside from the popping noise, for a period of about 2 months or so. During this time, the radio worked quite well....

I bought the TM-V7 because I liked the features, and at this point I was profusely sick of the 8000. I figured if I bought an 8100 Murphy would come back and strike me down again.....

Just my .02

Mike
N1RSR

1537. Re: RECALL THE NYC/LI ARRL SECTION MANAGER

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: godzilla@panix.com
Message-ID: <5r23ul$m8u@panix3.panix.com>
Source record: 193116
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Don't we love postings from individuals who aren't men enough (or women enough) to sign their names?

W2CE (W2CE@prodigy.net) wrote:
: I've seen the petition started and it is truely an ARES appointees
: crying towel. Others having had prior viewings of it have also made the
: same comment. I wonder how many "electronic" signatures will go onto
: this list. Enough to verify only ARRL members only signing the petition.

As far as I know, all signatures on the petition will be real and obtained "in-the-flesh". An "ARES crying towel?". It may seem that way, since ARES activity in the NLI Section represents the most visible and most active segment of ARRL field/educational activity in the Section. Honestly, it is one thing when people get replaced through attrition, "retirement", resignation, but another out of spite or personal agenda.

: The worst part is that these people have made their elected offical an
: enemy before ever trying to work with him. Could you imagine recall in
: less than 6 months term in office. Sure have a bunch of ego sensitive
: former appointees in NYC=LI.

Easy to label people ego sensitive, isn't it? I read lots of postings on this newsgroup, and unless I know someone personally, I would never make a character assessment. I leave that for the louts and loudmouths who think they know better, yet are clueless.

I know the people involved, and I know they are NOT egotistical. Actually, they are amongst the hardest working, most caring volunteers I have ever known. Egotistical, you say? Manning communications for 24-hour stints. Waking up 4:00AM to get to a location extra early, time after time? Helping a lost child find a parent at a special event? Tirelessly, selflessly, undauntingly sacrificing hundreds of hours of personal and familial time to aid, assist, and provide for others? Egotistical you say? I say, shame on you!!! What is YOUR volunteer record? How are you qualified to cast aspersions on people you don't know and in a situation you are obviously not intimate with?

(By the way, my name appears at the end of this message...not just some "store-bought" callsign).

73.
--
BARRY A. SCHWARTZ | "The best diplomat I know is a
Engineering Geologist, NYC DDC | fully activated phaser bank"
| --Mr. Scott, USS ENTERPRISE, SD 3921.1

1538. Re: Kenwood TM-V7 vs. Yaesu FT 8100

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: drgrant@ziplink.net
Message-ID: <33d89da8.2868518@news.tiac.net>
Source record: 193117
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.ham-radio

```
>
>
>I have my doubts about the Kenwood being all that much worse than the
>Yaesu,
>if any worse at all. One reason is because of what you said about an IF
>intermod
>protection for the Yaesu makes no sense at all. Most if not all intermod
>distortion comes from too much unwanted energy mixing in the first RF amp
>and/or first mixer, BEFORE the IF stage. It sounds like a bunch of
>marketing hype to me! Also, the Yaesu tunes as high as 1.3 GHz, so unless
>they use an expensive tracking front end filter, which I bet they don't,
>the Yaesu would be more prone to front end overload (more intermodulation
>distortion) UNLESS they don't have as sensitive a receiver.
>
>The correct way to make the comparison is to test both radios in a lab with
>a 3 generator setup. I'm not convinced the Yaesu is better until I get one
>in the lab and test it.
>
>Kevin
>

Well, the 8000/8100 IS less sensitive, and out of band the sensitivity
goes in fits and starts- I wouldnt be very surprised if the unit is
nearly DEAF up around the 1GHZ range.

-Mike
```

1539. Re: Receiver desense measurement

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: frussle@erols.com
Message-ID: <33dfad63.4124922@news.erols.com>
Source record: 193118
Cross-posted to: rec.radio.amateur.misc,re.radio.amateur,rec.radio.amateur.equipment

On Fri, 11 Jul 1997 14:56:16 GMT,
gcomstoc-removethistoemailme-@teklogix-mcg.com (Gary Comstock) wrote:

>Does anyone have any information on techniques for measuring receiver
>desense?
>I am looking for a means to measure the effects of a laptop computer
>operating in close proximity to 400MHz FM voice and 800MHz data
>radios. Access to equipment (sig generators, spectrum analyzers,
>etc.) is not a problem.

Are the two questions you ask meant to be the same thing?

Receiver desensing, as I've commonly heard the term, is also known as
blocking. I take it to mean the degree to which strong in-band
signals will actually reduce the sensitivity of the receiver.

Measuring the effects of a laptop computer operating in close
proximity to 400 and 800 MHz radios is more a question of stray
radiation. Receiver performance has little to do with it. Laptop
shielding and antenna proximity has more to do with this problem.

Please elaborate...

Jake Brodsky, AB3A mailto:frussle@erols.com
"Beware of the massive impossible!"

1540. Re: phone interference

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5r2b2m$lu6@mgate.arrl.org>
Source record: 193119

CrACKeD <cracked@primenet.com> wrote:

>Mr. MacPhisto <zootv@erols.com> wrote:

>: hi all,
>: i'm getting into my phone and my neighbors phone when i'm on HF. at
>: HRO there is a filter that goes behind the jack. if i get it into
>: the line early in the circuit, will it kill the intereference
>: throughout the: house or do i need to use a filter at each phone?

>Why not try a low-pass filter in your feedline before you buy a dozen
>filters?

A low-pass filter will not help in cases of interference to non-radio devices. The telephone is responding to the strong, local signal, which is mostly fundamental. Reducing the harmonics above 50 MHz will remove about 0.01% of the signal -- there would still be interference from the fundamental.

In most cases, you need to filter the the affected telephone. Here is a quick set of steps that is almost always successful:

If you have a known-good telephone (or one of the RFI-proof phones from Pro Distributors or TCE Labs), temporarily unplug every telephone and accessory device (answering machine, FAX, MODEM, etc.) and plug in the RFI-proof phone. If it works, the phone system and house wiring are okay.

Now, start plugging devices back in one at a time. If you have interference, filter the affected device. A filter on the phone line itself, right at the phone, is usually enough. (Radio Shack now sells phone line filters!) In some cases, you also need to filter the handset line with a handset-line filter (K-Com). If the phone or phone device has a connection to the AC line through a "wall cube" power supply, you will almost always need to filter it, too, by wrapping about 10 turns of the wire onto an FT-140-43 ferrite core, right where the wire connects to the telephone. Some phones require all 3 filters to work well.

Keep going, adding devices back onto the line, filtering as you go. If you are real lucky, you will get them all. If not, you may identify one device that is detecting the RF and putting it back on the line as audio.

If you are talking HF interference, the Radio Shack filter will work fine; it is designed to filter 3-30 MHz. Other filters sold by K-Com are designed for the AM broadcast band or VHF.

Resources:

TCE Labs
2365 Waterfront Park Drive
Canyon Lake, TX 78133
USA

Phone: 210-899-4575

Products/Services: APPEARS IN ARRL HANDBOOK, TELEPHONE-EMI RESISTANT TELEPHONE, FILTER-TELEPHONE EMI FILTER, FILTER-COMMON MODE CHOKE, FILTER-AC LINE FILTER, KIT-AMATEUR RADIO KIT

Notes: TCE Labs telephones are guaranteed to eliminate interference or your money back.

Date of last change: July 12, 1995

Pro Distributors
2811-B 74th St
Lubbock, TX 79423
USA

Phone: 800-658-2027

Products/Services: TELEPHONE-EMI RESISTANT TELEPHONE, APPEARS IN ARRL HANDBOOK, FERRITE MATERIAL, EMI-EMI PRODUCT, FILTER-AC LINE FILTER, FILTER-TELEPHONE EMI FILTER, TELEPHONE-TELEPHONE EMI FILTER

Notes: PRO Distributors telephones are guarantee to eliminate RFI or your money back. Other items available include filters and filter kits for VCR, TV, stereo, telephones and many other electonic devices.

Date of last change: March 19, 1996

K-Com
PO Box 82
Randolph OH 44265
USA

Phone: 330-325-2110
Fax: 330-325-2525

Products/Services: FILTER-TELEPHONE EMI FILTER, APPEARS IN ARRL HANDBOOK

Notes: Filter models RF-1 (modular), RF-2 (wired) and RF-1 Coiled Cord (for handsets).

Date of last change: September 4, 1996

I also recommend our book, Radio Frequency Interference: How to Find It and Fix It. It is available from most radio dealers or ARRL HQ.

--
73 from ARRL HQ,
Ed Hare, W1RFI
ARRL Laboratory Supervisor

1541. Re: 160 meter Web sites?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33D4B343.AD0@ix.netcom.com>
Source record: 193120

Jeff Davis wrote:
>
> are there any 160 meter specific Web sites?
>
> --
> jeff davis <jeff@jehosophat.com>
> http://jehosophat.com/

Hi Jeff -- maybe subscribe to the 160 meter reflector at url:
http://pw2.netcom.com/~ac6v/pageae.html

Also see url:
http://www.contesting.com/topband.html

73
Rod
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

1542. FS: ICOM 551D 6 MTR ALL MODE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: kb8ukn@cdlcorp.com
Message-ID: <869579724.6652@dejanews.com>
Source record: 193121
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

I am posting this for a friend.

Icom 551 D, 80 watt, all mode 6 meter rig, in excellent condition. Includes optional FM board, selectable PL board (dip switching), stock microphone and manual. $575.00 firm, includes UPS shipping and insurance anywhere in the lower 48.

Please contact the owner (Dan Hancock) at: n8djp@juno.com

Thanks,
Chris M.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1543. FS: MIDLAND 6 METER RIG

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: kb8ukn@cdlcorp.com
Message-ID: <869580022.6850@dejanews.com>
Source record: 193122
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

I am posting this for a friend.

100 watt, 80 channel Midland commercial 6 meter radio (70-156c) in very good condition. Rig is eeprom programmable and comes pre-programmed with 80 6 meter frequencies. Includes microphone and mounting hardware. Asking $200.00, which includes UPS shipping and insurance anywhere in the lower 48.

Please contact the owner (Dan Hancock) at: n8djp@juno.com

Thanks,
Chris M.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1544. beginner question

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: Carpenter John <carpente@math.sc.edu>
Message-ID: <33D4BC78.41C6@math.sc.edu>
Source record: 193123

I know nothing of ham radio, but am thinking of taking it up. Is it possible to communicate over a distance of 290 miles with one? Is that normal? Approximately what will be the expense of the equipment necessary to do this?

Thanks,
John

1545. HTX-202 To Trade Is GONE.....

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: radioman@localnet.com
Message-ID: <5r2ggc$2fn$2@usenet87.supernews.com>
Source record: 193124
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.swap,rec.radio.amateur.misc

Hi,
To the many who were interested in the HTX-202 that I offered for trade, thank you. It is on the way to a new home 3000 miles away!
Thanks again to all.
Regards,
Ray Miller N2NJK radioman@localnet.com

1546. Re: phone interference

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970722161100.MAA25936@ladder02.news.aol.com>
Source record: 193125

In article <33D3F66E.BB8@erols.com>, "Mr. MacPhisto" <zootv@erols.com>
writes:

>hi, forgot to mention i am running 100 watts into a 133ft dipole fed
>with 450 ohm ladder line. someone recommended that i get a G5RV and
>modify it for 160, saying the ladder line was the root of the problem.
>Wouldn't the matching section on the G5RV suffer from the same problem
>as the ladder line? also, would switching to an antenna with coax
>feedline help to solve th

The problem you have isn't with your feedline. It's from the phones
so affected reacting improperly to RF near them. If you have the
same approximate field strength after changing antennas and/or
feedline, you're still going to have the same problems. I suggest that
instead of following advice like this, you read the FCC pamphlet on
telephone interference, (I believe the ARRL web site has a copy,
and I also think it's at http://www.fcc.gov but you really have to look
for
it). The phones are the problem, and there is little you can do to
ameliorate the problem other than one not transmitting, buying
phones which aren't sensitive to RF as much, or trying to find working
filters for the phones. Your neighbors probably wont believe that it's
the fault of their phones, but one can take certain models of phones
hook them up, and there will be no problem. You might want to buy
one of those phones, hook it up at your house to make sure it
works, and then take it next door and demonstrate that there is
no problem with that phone. That usually proves that the problem is
with the phone rather than your operating.
-art clemons-

1547. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970722161101.MAA25933@ladder02.news.aol.com>
Source record: 193126

In article <19970721223901.SAA21393@ladder01.news.aol.com>, w6sfg@aol.com (W6SFG) writes:

>Still the law is that you may listen but not in any way divulge to anyone >what you heard or use what you heard for unlawful purposes or personal >gain!

That is not what the Electronics and Communications Privacy Act as amended provides. It's plain illegal to listen to cellular conversations, cordless phone conversations, and to decipher communications which are "encrypted". The law is probably mosty unenforceable, but still exists. You are following what pertains to communications not protected by the ECPA, and there is a difference. The fact that millions of folks own equipment which will receive unencrypted cellular conversations didn't seem to bother congress, nor that cordless phone conversations can easily be heard on other receivers commonly available. Almost anyone with a television made with 82 vhf & uhf channels (2 -83) or just the uhf tuner can pick up cellular conversations. There must be literally millions of old televisions around that meet that qualification. Not only that but even with cellular frequencies blocked on scanners, unless they also have great design, image frequencies of the cellular frequencies can often be received.
-art clemons-

1548. Re: phone interference

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970722161101.MAA11893@ladder01.news.aol.com>
Source record: 193127

In article <5r133d$q5g@nntp02.primenet.com>, CrACKeD
<cracked@primenet.com> writes:

>
>Why not try a low-pass filter in your feedline before you buy a dozen
>filters?

Because a low pass filter won't solve his problem. He doesn't have
harmonics causing this problem, something connected to his phone
line is rectifying the rf and causing the problem. A low pass filter
may help if for example harmonics of his signals are reaching a
receiver tuned to a frequency above that where he is transmitting.
Phone lines however don't have rf receivers intentionally, and instead
something which is not supposed to respond to rf, is receiving and
either demodulating or being affected by the rf that he's using. This
is one of those situations where good amateur practice won't solve
the problem. Of course in the old days, one called up the local
phone company, and it was their problem. Lots of newer phones
are overly sensitive to rf at relatively weak levels near them. There is
even an FCC report detailing the problem, and the FCC declining to
do anything about it except state that the problems seems to be
caused by poor phone design as there were certain phones which
did not have the problem. Of course, one can also make the same
statement about most present day RFI problems, it's not harmonics
or spurious emissions causing the problem but rather something
reacting to rf which shouldn't.
-art clemons-

1549. swap page

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: Danny <ko6oy@fishnet.net>
Message-ID: <33D4DD41.7012@fishnet.net>
Source record: 193128

Huge Ham Radio Swap Page
All "Non-Commercial" Ham Related Adds Posted Free

Click Here --------> http://www.fishnet.net/~ko6oy/swapage.htm
73 Danny KO6OY

1550. Re: novice/tech exam questions?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: sdickson@iamerica.net
Message-ID: <33d4dd90.92823945@news.iamerica.net>
Source record: 193129

On Mon, 21 Jul 1997 22:37:49 GMT, w1_k_sorter@qsl.net (K sorter)
wrote:

>Does anyone know where the new novice/tech exam pool questions are
>posted on the www?
>
>Thanks de K
>

Try this:
The ARRL has an information server set up.
Send an e-mail to: info@arrl.org
Subject: (leave blank)
In the body of the message, put exactly the following:
SEND NOV97.TXT
SEND TECH97.TXT
QUIT

You will receive a response via e-mail very soon there after.

I did this on last Saturday, and had the files in an hour or so.

1551. Re: How to operate in Canada

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: vroy@freenet.edmonton.ab.ca
Message-ID: <5r0uqs$71a$1@news.sas.ab.ca>
Source record: 193130

AC6V (ac6v@ix.netcom.com) wrote:
: wenninger wrote:
: >
: > I'm traveling to Canada in the near future. Anyone know what I need to
: > do to be able to operate in Canada with a U.S. License?
: >
: > KB0GQ
: ---
: See URL:
: http://www.rac.ca/rcip.htm
: For Canada - United States Reciprocal Agreement
: 73
: Rod in San Diego
: --
: AC6V's HAM AND DX REFERENCE GUIDE
: 60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
: Main Page: http://pw2.netcom.com/~ac6v/index.html
: Master Index: http://pw2.netcom.com/~ac6v/pageas.html

There is a reciprocal agreement in effect between Canada and the
United States that allows use of amatuer radios in either country.
--
I do not accept unsolicited E-mail. Should any unsolicited material
be directed towards this address, please be advised that I charge a $750.00 fee for
reviewing
unsolicited material. This fee excludes and legal fees or court costs
related to collecting payment. Current interest rates are in effect on
overdue amounts.

-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.2i

mQENAzE8dXIAAAEIAMayWxeRkYAbcHopREQc4asU/Au6gCRlmL6YdRp22fMYbj2G
cRQ36BICVI+fcplE+EcTAYZoPJptcMNtqS8pDqWTOqTWm92ELVBHgJIXWj58lJPI
bv7S0mLtnzGPo+JC6k4siH6Gr2g6F8nOiTbsJa9Ur80TA2ncRIJbb4jQy0P2qUzF
f9S7gBKj+HNH/PPPiMG49QuHW61xeK0cxIgFFGQrUW8js8LviZnQ/wQzurvKpNIp
rotw2yfXihil8iTCdAkdwSYYxSuKcCGI393rD0GZcfjBDyar9G9Pgm9RLythAr9K
LuEDR+3bS54+nEZsnTuniC6/3/9N/8maUgQBzwUABRG0CUpvaG4gR2FsdA==
=RQ+G
-----END PGP PUBLIC KEY BLOCK-----

1552. Re: WTB: Variac

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: rbaker@worldchat.com
Message-ID: <07-22-1997.6093@worldchat.com>
Source record: 193131

Go to a ham flea-market

1553. Re: How to operate in Canada

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: rbaker@worldchat.com
Message-ID: <07-22-1997.6092@worldchat.com>
Source record: 193132

Carry your license,and operate only as per your license.
Its recipricle.

1554. Re: Need info on Phelps Dodge antenna

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: Steve Eklund <wa3rvt@compuserve.com>
Message-ID: <7167cd$d1c1b.3d2@NEWS>
Source record: 193133

"Paul A. Elliott" <pae@premier1.net> writes: > Hi:
>
> I am looking for info on a Phelps-Dodge catalog # 315 commercial grade 80
> meter vertical antenna, I have come across one but it has had the top
> section cut off and a piece is missing, I think it is only a piece of rod
> that is gone but need to know the dimensions,it is built like a battleship
> and would make a great ham band antenna. It was designed to resonate at
> 35.885 according to the tag. I have searched the internet for info on
> Phelps Dodge but only come up with the name associated with International
> mining and finance.
> Any info would be appreciated.
>
> thanks
>
> paul N7IJB pae@premier1.net
>

35.885 is not an 80 meter frequency, but a frequency toward the
lower end of the old VHF low commercial and public service band.
Old antennas of this type are common. You have your decimal place
screwed up one place. You are mistaken it for 3.5885.

Steve

1555. Re: phone interference

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: Chuck Vaughn <aa6g@aa6g.org>
Message-ID: <33D4FE6C.2CE9@aa6g.org>
Source record: 193134

CrACKeD wrote:
>
> Mr. MacPhisto <zootv@erols.com> wrote:
> : hi all,
> : i'm getting into my phone and my neighbors phone when i'm on HF. at HRO
> : there is a filter that goes behind the jack. if i get it into the line
> : early in the circuit, will it kill the intereference throughout the
> : house or do i need to use a filter at each phone? thanks
> : mike
>
> Why not try a low-pass filter in your feedline before you buy a dozen
> filters?
>
His problem is retification not harmonics. Low pass filters on the transmitter
are only effective for a limited number of TVI cases.

Chuck Vaughn - AA6G

1556. Re: phone interference

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: Chuck Vaughn <aa6g@aa6g.org>
Message-ID: <33D500B2.3482@aa6g.org>
Source record: 193135

Mr. MacPhisto wrote:
>
> hi all,
> i'm getting into my phone and my neighbors phone when i'm on HF. at HRO
> there is a filter that goes behind the jack. if i get it into the line
> early in the circuit, will it kill the intereference throughout the
> house or do i need to use a filter at each phone? thanks
> mike

You'll need one on each phone but first, buy just one and see if it
works on one phone. If not, sometimes winding the phone cord around
a small ferrite rod or toroid core works better. Lots of times you
can find cores surplus for a low price. If you have a phone that uses
AC power you may need to wind its power cord around a core too.

Chuck Vaughn - AA6G

1557. Free Web Classifieds

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: Bill Levey <bro@bro.net>
Message-ID: <33D4F104.2E8@bro.net>
Source record: 193136

The Birmingham Amateur Radio Club is proud to provide free
web classified advertising.

Over 1,000 visitors to this site daily - generating results!

http://bro.net/barc/forsale.html

1558. phone interference update

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: "Mr. MacPhisto" <zootv@erols.com>
Message-ID: <33D4F6BA.52A4@erols.com>
Source record: 193137

hi, thanks for all the wonderful suggestions i've been getting. I have tried putting a .01uf capacitor across the mic leads in the phone and a k-com modular filter in the line. neither has worked. someone suggested i use a bazooka antenna. he told me to get 135 feet of rg8x with a 4:1 balun connected only to the shield in the middle. at the ends the center conductor and shield are soldered together. you feed it with rg8x. how does this antenna perform and what are the chances it will help? thanks
mike

1559. Kenwood TK-630H

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: Larry L Limle <larry_l_limle@aud.alcatel.com>
Message-ID: <33D4FB01.30C2@aud.alcatel.com>
Source record: 193138

Looking for the I/B for a Kenwood TK-630H 49MHz radio.Has any one used this radio on 6 meters?

Larry Limle KC5IRX

1560. Re: beginner question

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <869597901.24847@dejanews.com>
Source record: 193139

John <carpente@math.sc.edu> wrote:

> I know nothing of ham radio, but am thinking of taking it up. Is it
> possible to communicate over a distance of 290 miles with one? Is that
> normal? Approximately what will be the expense of the equipment
> necessary to do this?

Hi John,

Hams routinely communicate over distances much greater than 290
miles, and with modest equipment. Communications across continents
and oceans is a very everyday occurance. The cost can vary, depending
on the complexity of the equipment you purchase. Used equipment in
very good shape can frequently be purchased for $200 or less, some
amateurs build their own equipment, and of course some spend
thousands of dollars.

To get more information, point your web browser to the following web site:

"http://ourworld.compuserve.com/hompages/k0hb/startup.htm"

Best regards,

Hans

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1561. Re: New scanner law ='s bad news!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: Patrick Lynd <patrickl@wco.com>
Message-ID: <33D4F76F.33C@wco.com>
Source record: 193140

Xtinct wrote:
>
> On Sun, 20 Jul 1997 11:41:53 -0700, Travis Martin <travism@copycraft.com>
> wrote:
> <snip>
> >
> >Meanwhile, try to see the other side without so much hostility. The Nazi
> >comments serve only to inflame; no intelligence is conveyed.
>
> I have to disagree here, it conveys a powerful message. These are exactly
> the tactics used in countries where the people are supressed/opressed.
>
> If the police don't want their conversations monitored, they can scramble
> their transmissions, there are several methods of doing this. Either that or
> figure out how to keep your rf from drifting over my antenna....
>
> I think you'll find scrambling easier.

And that's exactly what we are going to do, scramble and encrypt. The
only problem with that is we will then be accused of being Nazi's again
because we are keeping secrets from the public.

The scanner hobbyist have two basic arguments for scanning:

1. They have a right to listen to police communications.

2. They must have the right to listen in so they can keep
track of police corruption and monitor government activity so the
the government doesn't abuse it's powers.

Now lets examine those arguments:

All rights are not defined in the Constitution and the right to listen
obviously is not in that document. Therefore we must now assume that it
falls into the area of an undefined right. Now undefined rights are
subject to restrictions and regulation for the good of all. If that were
not true then driving a car would be a right rather than a privilege.
Operating ham radio transmitters would be a right and not a privilege
subject to regulation and licensing

As far as monitoring government for corruption and abuse of power this
is ridiculous. Plots to enslave the people will not be hatched on a
police frequency. If they want to monitor government and in particular
police activity then they should review police radio logs and reports
just as the press does. This is the RIGHT of every citizen and they will
learn more about what happened than by listening to cryptic police

transmissions.

This all boils down to one fact in my mind when comes down to the scanner hobbyist. "It's exciting to listen to that car chase and I don't want to lose that ability". I understand that but we in law enforcement have to think about our own good. As times have changed and criminals are more vicious and sophisticated the ability to intercept our transmissions is being used against us. Furthermore much of what was once broadcast over the air on a routine basis is now restricted information.

I fully understand that outlawing scanners is not the answer, any more than outlawing guns does any good. What the scanner community wants however is the right to listen in on police frequencies no matter what we do.

73

Patrick

>

1562. Re: phone interference

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: "Larry A. Warsinski" <lwarsins@up.net>
Message-ID: <01bc96dc$415fcc20$7cf010d0@cmx00101.up.net>
Source record: 193141

N8BLK <n8blk@aol.com> wrote in article
<19970722161100.MAA25936@ladder02.news.aol.com>...
> In article <33D3F66E.BB8@erols.com>, "Mr. MacPhisto" <zootv@erols.com>
> writes:
>
> >hi, forgot to mention i am running 100 watts into a 133ft dipole fed
> >with 450 ohm ladder line.

<snip>

>
> The problem you have isn't with your feedline. It's from the phones
> so affected reacting improperly to RF near them.

<snip>

> The phones are the problem, and there is little you can do to
> ameliorate the problem other than one not transmitting, buying
> phones which aren't sensitive to RF as much, or trying to find working
> filters for the phones. Your neighbors probably wont believe that it's
> the fault of their phones

<snip>

> That usually proves that the problem is
> with the phone rather than your operating.
> -art clemons-

Art is correct, but you will find that in many cases "proving" that the
problem is in their phones will not solve anything. Sad to say, most
people don't care if the problem is theirs -- it only shows up when YOU are
operating, so the problem must be YOU. The fine print on most consumer
electronics that says it cannot cause interferance and must accept
interferance is usually unread and not understood.

What can you do? Not much . . . it's not your problem, but you can buy
them interferance-free phones; you could limit the times of your
operations; you could ignore the problem. It all depends upon how well you
want to get along with your neighbors, and how good the relationship is
now. If it's good to start with, you might have a chance . . .

Sorry -- and good luck!

--
--Larry A. Warsinski--
N8JPK -- Calumet, MI
lwarsins@up.net

1563. Re: phone interference

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: "Mr. MacPhisto" <zootv@erols.com>
Message-ID: <33D52D9E.9EF@erols.com>
Source record: 193142

> Art is correct, but you will find that in many cases "proving" that the
> problem is in their phones will not solve anything. Sad to say, most
> people don't care if the problem is theirs -- it only shows up when YOU are
> operating, so the problem must be YOU. The fine print on most consumer
> electronics that says it cannot cause interferance and must accept
> interferance is usually unread and not understood.
>
> What can you do? Not much . . . it's not your problem, but you can buy
> them interferance-free phones; you could limit the times of your
> operations; you could ignore the problem. It all depends upon how well you
> want to get along with your neighbors, and how good the relationship is
> now. If it's good to start with, you might have a chance . . .
>
> Sorry -- and good luck!
>
> --
> --Larry A. Warsinski--
> N8JPK -- Calumet, MI
> lwarsins@up.net
>

hi, i'm going to try switching to a bazooka antenna. i'm on great terms
with the neighbors. half of my antenna is over their property, so
getting this solved is very important to me. thanks
mike

1564. ARLB041 FCC puts priority on electronic applications

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlb041.1997@arrl.org>
Source record: 193143
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB QST @ ARL $ARLB041
ARLB041 FCC puts priority on electronic applications

ZCZC AG41
QST de W1AW
ARRL Bulletin 41 ARLB041
From ARRL Headquarters
Newington CT July 22, 1997
To all radio amateurs

SB QST ARL ARLB041
ARLB041 FCC puts priority on electronic applications

When vanity call sign Gate 3 opens on August 6, 1997, the FCC will process electronic applications ahead of paper applications each day. Previously, the FCC did not distinguish in how it handled electronic and paper Form 610V applications. In recent months, the FCC has been receiving more electronic applications than paper applications. The FCC says it will process electronic applications, then paper applications received on any given day.

The FCC also has established a firm deadline for receipt of application fees to accompany electronic applications. After Gate 3 opens, fees for electronic applications must be received by the FCC's fiscal agent, Mellon Bank, within 10 days of the date of application or the application will be dismissed. The fee will remain at $30 for the ten-year term until September 15, 1997, when it will increase to $50 for the ten-year term.

Applicants can find the electronic Form 610V on the FCC's Web site at http://www.fcc.gov/wtb/amradsrv.html. Electronic applications require a Form 159 for any method of payment. Mail payments accompanying electronic applications to Federal Communications Commission, Box 358994, Pittsburgh, PA 15251-5994.

Paper applications require an FCC Form 159 if payment is by credit card or if the application package contains multiple applications being paid for with one check. Individual applications do not require a Form 159 if payment is by personal check or money order. Send paper applications containing payments to Federal Communications Commission, Box 358924, Pittsburgh, PA 15251-5924.

To avoid processing delays, applicants should make sure the information on their license is up to date. If you have changed your name or address, you must file Form 610 with the FCC to request

modification of your license to show the correct information. In the case of a club station, you must file Form 610B.

Gate 3 opens the vanity call sign program to Advanced class amateurs. The FCC has not said when it will open Gate 4, for General, Technician Plus, Technician and Novice class operators. For more information, call the FCC Consumer Information line at, 888-225-5322 (CALL FCC).
NNNN
/EX

1565. Re: Ham License Not Needed Anymore!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: dclark <dclark@lni.net>
Message-ID: <33D5273E.5F02@lni.net>
Source record: 193144

C Roy Tucker wrote:
>
> C�mon all you wanna be Southern California hams. No license needed! That�s
> right...
> NO LICENSE NEEDED!! (to operate 2 meters on certain repeaters here in So CAL).
>
> How can this be, you ask? I (and about a dozen others) have been told by FCC
> officials at the Cerritos,CA FCC office that there will be NO enforcement
> of Part 97, citing lack of directives from Washington and budgetary
> restraints.
>
> So c�mon, join all the bootleggers and unidentified stations operating
> illegally here already in So CAL.... Operators like Richard Burton
> (ex-WB6JAC who�s served federal time three times for radio offenses
> already). He�s used 3 call signs (N6WIL, KF6AYO and the illegally obtained
> KF6GKS) in the year and a half he�s been on the air since his last
> incarceration. The FCC knows his location and even his phone number but
> sits idly by doing nothing while bootleggers swell the ranks here on 2
> meters. C�mon and chat with �Jetlag� and �the notorious BIW� while
> enjoying license free operation!
>
> Join the Tucker droppings on 147.435, talk on the Federally supported
> Department of Veterans Affairs machine on 145.46, or the Sierra Peak
> machine 146.61. Though
> you can make it into these machines with an HT running 5 Watts, it�d be
> better to run a 400 Watt (minimum) base station or make friends with one
> of the owners of 600 Watt+ remote bases. There�s even a station running a
> KW living less than a mile from one of these repeaters! Hilarious!!!!!
>
> Enjoy friendly (and license free!) ham radio!!!!
>
> Seventy-thirds, good buddies,
>
> W6NUTS (...for ID)

Bet we won't see "any" unlicensed bootleggers on "CW", EH! 73 ki8ag

1566. Re: phone interference

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: Robert Lay <w9dmk@crosslink.net>
Message-ID: <33D52392.1349@crosslink.net>
Source record: 193145

Mr. MacPhisto wrote:
>
> Mr. MacPhisto wrote:
> >
> > hi all,
> > i'm getting into my phone and my neighbors phone when i'm on HF. at HRO
> > there is a filter that goes behind the jack. if i get it into the line
> > early in the circuit, will it kill the intereference throughout the
> > house or do i need to use a filter at each phone? thanks
> > mike
>
> hi, forgot to mention i am running 100 watts into a 133ft dipole fed
> with 450 ohm ladder line. someone recommended that i get a G5RV and
> modify it for 160, saying the ladder line was the root of the problem.
> Wouldn't the matching section on the G5RV suffer from the same problem
> as the ladder line? also, would switching to an antenna with coax
> feedline help to solve the problem? thanks
> mike

My recent experiences with the type of problem that you are having suggests the following:

- Forget the G5RV - it can produce some serious RF on the outer braid of the coax.

- Any system using "balanced" feedline has inherent advantages over others (along with some practical difficulties like tuner availability).

- If you are using a 133' antenna on 160 meters, then you've already invented the G5RV of the 160M world - Hi.

- My interference problems tend to be reduced by getting the antenna itself as far away from the house as possible. For example, my interference problems are far less with two dipoles that are way out in the pasture, whereas my over the house G5RV wrecks everything. Do you begin to sense that "overloading" may be the root of the problem?

My advice is to continue to work the problem elsewhere - the antenna and the feedline are not likely culprits

Am very interested in your progress - keep us posted.
73
Bob

1567. Re: phone interference

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-22 00:00:00 UTC
From: Jim Harvey <wb8nbs@ameritech.net>
Message-ID: <33D531B8.399E52D8@ameritech.net>
Source record: 193146

Mr. MacPhisto wrote:
>
> Mr. MacPhisto wrote:
> >
> > hi all,
> > i'm getting into my phone and my neighbors phone when i'm on HF. at HRO
> > there is a filter that goes behind the jack. if i get it into the line
> > early in the circuit, will it kill the intereference throughout the
> > house or do i need to use a filter at each phone? thanks
> > mike
>
> hi, forgot to mention i am running 100 watts into a 133ft dipole fed
> with 450 ohm ladder line. someone recommended that i get a G5RV and
> modify it for 160, saying the ladder line was the root of the problem.
> Wouldn't the matching section on the G5RV suffer from the same problem
> as the ladder line? also, would switching to an antenna with coax
> feedline help to solve the problem? thanks
> mike

These can be tough. Your RF is being rectified somewhere in the phone.
The
solution is to block RF from getting into the guts of the phone, but
sometimes
it's entering via the handset cord. Winding the phone cord a few turns
around
a ferite toroid near where the cord enters the phone will sometimes
block enough
RF to eliminate the problem. AT&T phone centers sell a Z100 RFI
suppressor for
about $15, it is a tiny dual winding RF choke with modular connectors.
Similar
suppressors are sold in QST.

I have observed that blocking the RF with a choke is much more effective
if
you give the RF a place to go. Phone wiring is usually four wires. If
the
house has a single phone line, two of those wires are not used.
Sometimes there
is a yellow wire that is already grounded, if not ground one of the
extgra wires that
is not involved in the phone line. Then use .01 bypass capacitors at
the modular
phone jacks to the grounded wire. This may be enough suppression by
itself if

the RFI is coming in the drop wire and it's cheap to try.

If the RF is getting in the handset cord, try winding part of the cord on a Toroid
at one or both ends.

It is illegal to open a phone and modify it inside. If you could get in I
would suggest bypass capacitors around the bridge rectifier that most of them use as part of the ring detector circuit.

The Telco will, if you can get them to help (remember it's really not their
problem, it's the crap circuitry in the phone that's not bypassed for RF)
put a 40BA capacitor assembly at the drop entrance, and 1542 inductors by
the modular jacks. These amount to exactly the same things I proposed above
so it's a waste to call them.
--
Jim Harvey, Redford, Mich. Amiga person - Linux person - WB8NBS
This message came from Netscape running on a LINUX Laptop!
He who dies with the most software wins.

1568. Re: Call signs used in movie "Contact"?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: Lyle Koehler <k0lr@emily.net>
Message-ID: <33D681A7.1F74@emily.net>
Source record: 192997

Here is a copy of a message that Tod, K0TO had received from another ARRL Director and forwarded to a number of hams in the ARRL Dakota Division. It sounds like the straight story.

73 from Lyle, K0LR

****

Well, aficionados, here's the real story behind the call being used in the movie "CONTACT." As told by Paul Harden, NA5N, of the National Radio Astronomy Observatory located in Soccoro, NM. Paul granted permission for me to post his comments here. Due to some noise hits, I corrected a few garbled characters. Paul is an avid QRPr; in part because listening for weak signals is connected with his job. Nothing validates QRP more so than communication in space. Would be very proud to own a QSL card that said,"Worked the Moon!", or "Worked Mars, 5 Watts!" Today someone is working Mars at just 17 watts. It's a neat hobby! Enjoy.....de AB7HI

---------- Forwarded message ----------
Date: Sun, 13 Jul 1997 11:56:10 -0600
From: Paul Harden <pharden@aoc.nrao.edu>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: CONTACT call sign W9GFZ

As many of you know, much of the movie CONTACT was filmed right here at the VLA observatory in Socorro, NM. And believe it or not, few of us have seen the movie yet, myself included. A bunch of us are going to Albuquerque after work next week to see it (~80 miles away).

The call sign recommended for the movie was made by us ... W9GFZ. This was the original call sign of Grote Reber, an ardent ham who did pioneering radio astronomy work in the 1930's and 1940's. Radio astronomy was "discovered" by telephone engineer Karl Jansky in 1932 while trying to find the source of HF noise... which turned out to be coming from near the constellation Sagittarius, now known to be the center of our galaxy. Grote Reber continued this research as an amateur, designing and building the first dish antenna in his back yard, and making the first radio map of the cellestial skies.

Grote Reber's original dish antenna now resides at our sister observatory in Green Bank, WVA. Grote is now quite elderly and lives in Tasmania. We approached him a few months ago to use his

historic call letters as the official call for the NRAO observatory club station, which he willingly granted. We were awarded W9GFZ a couple of months ago by the FCC to keep Grote Reber's legacy and experimenting spirit alive.

The director of CONTACT was a stickler for details, and latched onto the W9GFZ connection. Again, I have not yet seen the movie, but W9GFZ was the call supposed to be used. It may have come out W9GFO (as reported by one post) after Hollywood editing (or perhaps they didn't like the "Zed" sound on the end?).

The CONTACT Director modeled Jodie Foster's role after two very noted early radio astronomers ... Grote Reber (W9GFZ) and John Kraus (W8JK). Both of these men were hams at an early age, and their experience with HF communications enabled them both to realize that some of the signals they heard were NOT man made (i.e., noise/emissions from space). He thus modeled Jodie Foster's role after them ... to be a ham at an early age and her hamming experience would explain why she was the only person to recognize the signals received in CONTACT to be extraterrestrial. (She didn't spend much time around 7.040 though, did she?). It was also his way of explaining why a woman was the accomplished astronomer finding the signals ... based on her experience as a ham in her youth.

Maybe for QRP TTF this September, I'll operate the contest from the VLA observatory, antenna #8 (where they filmed CONTACT) using the calls W9GFZ/QRP. It'll be cheaper for me than another trip to Area 51 -hi.

ObQRP: Both Grote Rebers and John Kraus' first homebrew transmitters in the 1930's were less than 5 watts, as explained in John's book "Big Ear."

72, Paul NA5N

----NATIONAL RADIO ASTRONOMY OBSERVATORY ----- Socorro, New Mexico -----
| VLA - Very Large Array Observatory - Worlds largest radio telescope |
|VLBA - Very Long Baseline Array - even larger |
--------(pharden@zia.aoc.nrao.edu) --- (73 de NA5N) --------------------

1569. radio manuels

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: bracht@jemez.com
Message-ID: <869701640.14830@dejanews.com>
Source record: 192998

I am looking for manuels for the Yaesu FR-101 reciever and the FL-101 transmitter. If anyone has any of these manuels that they would be willing to give or sell to me, or if you know where I can get them, I would really appreciate it. Thanks!

Stephen Bracht
bracht@jemez.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1570. Re: Amateur Electronic Supply goof not isolated event

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: lraymond@sisna.com
Message-ID: <winWeb23Jul97223837@DIALUP6406.SISNA.COM>
Source record: 192999
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

In article <33d639f3.24570314@news.pipeline.com>,
aruder@pipeline.com (Annette Hinshaw) writes:
> N8XYN <jim.N8XYN@worldnet.att.net> wrote:
>
> >m@s@ wrote:
> >>
> >> I ordered one small accessory through AES (Amateur Electronic Supply).
> >>
> >> It took them three days to respond to my order. I didn't receive
> >> the product. I called the office a week later. They told me that
> >> they placed the order and they needed someone to go to the post
> >> office.
> >> Now, they tell me that they don't have any records of my order.
> >> I have received nothing. It's two weeks now.
> >> Beware of AES.

Sorry to hear about it. I've ordered product on
two occasions from AES in Las Vegas, both times
within the last ten days. My experience has
been terrific. I would not hesitate to order from
AES again, but your experience doesn't sound
encouraging.

Mike
KC7RHR

1571. Re: Kenwood TM-V7 vs. Yaesu FT 8100

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: mark <masteve@wwisp.com>
Message-ID: <33D6DFA6.30285019@wwisp.com>
Source record: 193000
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.ham-radio

I have the V7A. It is a fabulous radio. Slick, smooth, and VERY
functional. Also,
completely remote controllable from any recent knwood dual band handi.
Personally, i don't think you can go wrong with either rig. The blue
display got me,
but the rig just works great on top of that....I second all the remarks
on the previous
post....Regards,,,Mark -ab4ye

KJ6HC wrote:

> 2cv@itsnet.com wrote:
> >
> > I am comparing and contrasting the Kenwood TM-V7 and the Yaesu FT
> 8100.
> > If you have either of these, I would love to hear what you do and
> don't
> > like about them. Yeah, everyone says the question is do you like
> Ford
> > or Chrysler, nevertheless, I would still like to get some input.
> >
> > Thanks!
>
> The TM-V7A has some very nice features. It is easy to use with the
> guide and menu functions. The visual scan feature is like a mini
> spectrum analyzer allowing you to view band activity above and below
> center frequency. You have PL tone scan, encode and decode built-in,
> duplexer built-in. The auto simplex checker is great while mobiling.
> You don't have to reach down and check the REV for the input signal,
> Auto Simplex Checker does it for you.
>
> Kenwood has designed the heavy duty chassis heatsink with fan cooling
> in
> the rear. A real improvement over previous models. I believe that
> this
> will add longer key down times and protection for the finals.
>
> For the packet and APRS users, you can operate both voice and data
> modes
> at the same time with the additional data connector.
>
> Alpha numeric ID for both memory and DTMF autodial. There are 280
> memories available (alpha-numeric mode 180 mem.).
>

> The blue display is nice and Kenwood has improved the display for
> better
> visibility in daylight. I remoted my control head in the car and use
> it
> in the cross-band repeat mode and wireless remote control from the HT.
>
> 73

1572. Re: CW program for windows 95 and soundblaster

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: Phil Heaton <ke4krt@atl.mindspring.com>
Message-ID: <33D67256.775@atl.mindspring.com>
Source record: 193001

Jeanne Pitz wrote:
>
> I upgraded my PC to windows 95 and now morse academy
> doesn't work anymore :-(.
>
> Has anyone else gotten MA to work under windows 95
> or have another suggestion
> for a similar program that I can generate morse code
> tests and runs under windows 95 and can use the
> sound blaster card.

Use the "boot to DOS" option at shutdown and change the c:\windows\dosstart.bat file to closly match your old c:\autoexec.bat file (i.e. all the sound blaster junk added) and it should work. Be sure you have the sound blaster stuff in the c:\config.sys file as well. Good Luck with Win95 (you'll need it) and the 20wpm too!!

Phil
--
Phil Heaton, ke4krt@atl.mindspring.com
Once you go MAC, you'll never go back!

1573. Re: How to operate in Canada

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: robert sumner <afn60669@afn.org>
Message-ID: <Pine.A32.3.95.970723175657.17726C-100000@freenet2.afn.org>
Source record: 193002

On Mon, 21 Jul 1997, CJ wrote:

>
> I think you just have to use your own call with /VEx (Portable VEx if
> using phone) appended where x depends upon the province you are in.
> However, call ARRL to be sure.
>
> 73, Clair K0CJ

Why should we operate in
in our neighbor to the
north when they burned our flag
as far as i care canada can go
to hell, they suck.

1574. Re: Ham License Not Needed Anymore!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: dclark <*dclark@lni.net*>
Message-ID: <5r62er$8c9$4@adonis.tdi.net>
Source record: 193003

N8BLK wrote:
>
> In article <33D5273E.5F02@lni.net>, dclark <dclark@lni.net> writes:
>
> >Bet we won't see "any" unlicensed bootleggers on "CW", EH! 73 ki8ag
>
> While folks love to proclaim cw as a filter, I point out that before there
> were novice licenses or tech licenses with hf privileges, code tapes,
> and computer programs to teach code, numerous now old timers
> got on the air, "adopted" a call, and got to learn code that way.
> They were plain and simple bootleggers, even if they did go on to
> become hams.
>
> Most hams with hf privileges don't regularly use cw even now, even
> if theoretically they can. I wouldn't use cw at all if I didn't have a
> habit
> of building qrp rigs, and trying them out for a while, and I do more
> cw than most hams I know.
>
> The problem cited for bootleggers probably won't become a real
> problem if just because vhf/uhf gear while relatively cheap also requires
> an infrastructure to support it. Let's be honest without repeaters,
> hand held transceivers just aren't normally useful except to people
> relatively close by. Most of the interference problems that I've seen
> resolved, have been caused by already licensed hams. I hate to
> point out that control ops can easily turn off a repeater if there is
> no legal id, or with transmitter fingerprinting, an even easier technique
> is to only key up when there is no control operator if the fingerprint
> fits a known user. CW isn't a good filter, and frankly if it were seen
> as exciting stuff to do, it too would face problems with bootleggers.
>
> -art clemons-

Wrong, wrong, wrong, I use cw almost exclussively! Futhermore, I know
many others that use cw as their main mode.
73 ki8ag Al
--

1575. Re: Ham License Not Needed Anymore!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: dclark <*dclark@lni.net*>
Message-ID: <5r62ds$8c9$3@adonis.tdi.net>
Source record: 193004

N8BLK wrote:
>
> In article <33D5273E.5F02@lni.net>, dclark <dclark@lni.net> writes:
>
> >Bet we won't see "any" unlicensed bootleggers on "CW", EH! 73 ki8ag
>
> While folks love to proclaim cw as a filter, I point out that before there
> were novice licenses or tech licenses with hf privileges, code tapes,
> and computer programs to teach code, numerous now old timers
> got on the air, "adopted" a call, and got to learn code that way.
> They were plain and simple bootleggers, even if they did go on to
> become hams.
>
> Most hams with hf privileges don't regularly use cw even now, even
> if theoretically they can. I wouldn't use cw at all if I didn't have a
> habit
> of building qrp rigs, and trying them out for a while, and I do more
> cw than most hams I know.
>
> The problem cited for bootleggers probably won't become a real
> problem if just because vhf/uhf gear while relatively cheap also requires
> an infrastructure to support it. Let's be honest without repeaters,
> hand held transceivers just aren't normally useful except to people
> relatively close by. Most of the interference problems that I've seen
> resolved, have been caused by already licensed hams. I hate to
> point out that control ops can easily turn off a repeater if there is
> no legal id, or with transmitter fingerprinting, an even easier technique
> is to only key up when there is no control operator if the fingerprint
> fits a known user. CW isn't a good filter, and frankly if it were seen
> as exciting stuff to do, it too would face problems with bootleggers.
>
> -art clemons-

Wrong, wrong, wrong, I use cw almost exclussively! Futhermore, I know
many others that use cw as their main mode.
73 ki8ag Al
--

1576. Re: CW program for windows 95 and soundblaster

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: Mark Smith <ocmls@lucent.com>
Message-ID: <33D67EB1.644B067B@lucent.com>
Source record: 193005

Phil Heaton wrote:

> Jeanne Pitz wrote:
> >
> > I upgraded my PC to windows 95 and now morse academy
> > doesn't work anymore :-(.
> >
> > Has anyone else gotten MA to work under windows 95
> > or have another suggestion
> > for a similar program that I can generate morse code
> > tests and runs under windows 95 and can use the
> > sound blaster card.
>
> Use the "boot to DOS" option at shutdown and change the
> c:\windows\dosstart.bat file to closly match your old c:\autoexec.bat
> file (i.e. all the sound blaster junk added) and it should work. Be
> sure you have the sound blaster stuff in the c:\config.sys file as
> well. Good Luck with Win95 (you'll need it) and the 20wpm too!!
>
> Phil
> --
> Phil Heaton, ke4krt@atl.mindspring.com
> Once you go MAC, you'll never go back!

Jeanne,

My son asked me to re-install Morse Academy this past Monday. I did the installation and set the options to use the Adlib card since it more closely matched the SoundBlaster. The version I loaded was bought in the summer of 1995, I think. The program worked immediately from a DOS window without having to reboot to a DOS mode. You may want to delete the copy on your Hard Drive, if installed there, and reload the software. The program has to build some calibration files the first time it is executed. Hope this helps, good luck!

Mark

1577. Re: NEW Amateur Web Sites to Visit!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: Doctor Bob <bob@antispam.com>
Message-ID: <OUMZERA4Ko1zEwcG@bobshack.demon.co.uk>
Source record: 193006
Cross-posted to: rec.radio.amateur.misc,alt.ham-radio.fm,alt.ham-radio.packet,alt.ham-radio.vhf-uhf,alt.radio.scanner,rec.ham-radio,rec.ham-radio.packet,rec.ham-radio.swap,rec.radio,rec.radio.amateur,rec.radio.amateur.packet,rec.rad

Once upon a time while I was planning my next Las Vegas visit <33D5F432.CD2B72EF@voyager.net>, KB8TNQ <kb8tnq@voyager.net> wrote,
>To Doctor Bob and Steve, in particular (and anyone else, in general)
>
>If you simply click on the blue, underlined text in the message, this is
>a hyperlink to both sites. If you've never used one before, they're
>kind of cool....cuz you don't have to remember a URL, you just go.....
>
>Hope this has been a help to the two of you. And we look forward to
>having you stop in soon.
>
>7-3,
>Jim KB8TNQ

Jim. I don't want to appear a pain but, there is still no URL either in blue or any other colour.

(NOT wanting to teach you to suck eggs, but...) You must remember that most of the users only have a 'normal' ASCCI text type of a news reader programme. They can't read hypertext messages (Like what you are posting in)
Many people use some form of 'Off Line Reader' (Like I do) not using Netscrape or Microsloth Explorer and have to download every message all in one go (mail or news)

I would like to have a look around your site, but unfortunatly it still eludes me. (I've got an Amiga Ham site link from my site, give us a link if you want?)

Feel free to post it here or send it to me direct. Thanks Jim.
(Post it in normal ASCCI text please!)

73 Bob G0LBQ - N6XDI.

ANTI SPAM SIG - Reply to bob@bobshack.demon.co.uk

Read my L.V. trip report & Pics at www.bobshack.demon.co.uk

1578. KC8CAJ Amateur Radio Page

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: Chris Ranes <cer2@juno.com>
Message-ID: <33D6A12F.24F6@juno.com>
Source record: 193007

Check out the KC8CAJ Amateur Radio Page. Your source for information on the world of amateur radio, weather, and computer information.

This page contains three giant pages full of great links for you to browse and enjoy!

73 de Chris Ranes
KC8CAJ

1579. Re: Ham License Not Needed Anymore!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5r4dch$fgd@news.Hawaii.Edu>
Source record: 193008

Doug Smith VE3 IYB <708042@ican.net> wrote:
> n8blk@aol.com says:

>> While folks love to proclaim cw as a filter, I point out that before there
>> were novice licenses or tech licenses with hf privileges, code tapes,
>> and computer programs to teach code, numerous now old timers
>> got on the air, "adopted" a call, and got to learn code that way.
>> They were plain and simple bootleggers, even if they did go on to
>> become hams.

How many is "numerous"? Prior to the Novice license means prior to the 50s.
Our numbers were smaller then and bootleggers were much easier to hunt down
than today. If you go far enough back, the old FRC placed regional radio clubs
responsible for cleaning up the airwaves (which included tracking down any
bootleggers).

The code tests don't filter anyone out - it's obvious from listening to
certain HF freq'ys that even morons can learn the code! Where the "filter"
comes into play is plainly heard in the code segments of the bands - none
of the nonsense that we hear on SSB occures there.

>> Most hams with hf privileges don't regularly use cw even now, even
>> if theoretically they can.

Then who are all those folks on 80 and 40m CW in the evening? It's
difficult to find an unused freq'y to call CQ.

>Yet these are the hams that are whining that CW is needed as a filter.

It's not a filter - practically anyone can learn code.

Jeff KH2PZ

1580. rec.radio.amateur.misc via email

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5r4dmr$fk2@news.Hawaii.Edu>
Source record: 193009

<anand@testbed1.cts.COMsat.COM> wrote:
>subscribe info-hams

That won't work. To sub to rec.radio.amateur.misc via email, send a request to listserv@ucsd.edu and only write:

add info-hams

and you'll be hooked up. All these wonderful articles will be consolidated into a daily digest. Make sure you save the "Welcome" message, for it will explain how to unsub.

Jeff KH2PZ

1581. Re: New scanner law ='s bad news!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5r5679$923@anomaly.ideamation.com>
Source record: 193010

On Tue, 22 Jul 1997 11:09:51 -0700, Patrick Lynd <patrickl@wco.com> wrote:

>All rights are not defined in the Constitution and the right to listen
>obviously is not in that document. Therefore we must now assume that it
>falls into the area of an undefined right. Now undefined rights are
>subject to restrictions and regulation for the good of all.

Once again, you seem to have this notion that "rights" are something
conveyed to the people by the government. This attitude is just plain wrong
(and is one think I think is indicative of the problems we have in the law
enforcement community today.) The government derives its powers from the
people -- people have certain inalienable rights (meaning you can't take them
away from people), and the government operates on the whim of the people.

Now, in regards to your final sentence, that "undefined rights" are subject
to restrictions and regulation, I have but one thing to say:
The Tenth Amendment. Learn it. Live it. Love it.

All powers not deligated to the federal government are reserved by the state.

>If that were
>not true then driving a car would be a right rather than a privilege.

You confuse privileges of interacting with society with the rights of
the citizenry. Privileges are not rights. I have the privilege of using the
town library, because I have shown I can be trusted to return the books I
borrow. I do not have the right to use the library; although I have the
right to read whatever I choose. My right to free speech does not entitle
me to an audience or a free soapbox, although I have the privilege of
using public facilities to exercise my rights as long as I act according to
socially-acceptable guidelines and do not infringe on the rights of others.

>Operating ham radio transmitters would be a right and not a privilege
>subject to regulation and licensing.

The federal government has an interest in regulating radio transmissions.
I say transmissions because the act of transmitting often crosses state
lines.

However, I would argue that the federal government has no interest in
regulating receipt of transmissions. Such a power is, by definition of
the tenth amendment, reserved for the states to regulate. Such interest
has ominous implications, and is one reason why I did not support the
"ban" of cellular-capable receivers.

You must understand that the underlying issue is not necessarily one of
being able to physically listen and understand what is being said on any

particular frequency, but the greater danger of having the government start to regulate what you can and cannot listen to, which is akin to censorship.

Now, if the operator of the equipment which transmits over the airwaves does not want the signal intercepted and comprehended, then the operator should take the necessary steps to encrypt and secure the transmission. Cell operators, for instance, should have installed digitally-encryptable radio equipment to provide their customers with privacy, not have the federal government attempt to restrict what you can listen to.

Some time ago (back in the 70's, I believe) there was a federal case (and maybe Phil Karn would know it, or someone with Nexus access could look it up) where a magazine publisher published (or was going to publish) an article on how to construct a nuclear bomb. The material in the article was obtained completely from non-classified sources -- basically, the everyday material you could find in a library with some research. The publisher was sued under the guise of national security, but the courts ruled in favor of the publisher, because the information was public.

There are technological solutions to prevent critical information from being heard by eavesdroppers. The solution to the problem with perps monitoring police frequencies with scanners is not a law that makes scanners with police frequencies illegal, but to use technology to solve the problem. Passing restrictive laws which infringe on the freedoms of many to protect against the few set a dangerous precident for creating more restrictive, more intrusive laws.

>As far as monitoring government for corruption and abuse of power this
>is ridiculous. Plots to enslave the people will not be hatched on a
>police frequency.

Tell this to Rodney King.

>If they want to monitor government and in particular
>police activity then they should review police radio logs and reports
>just as the press does.

Every member of the "press" I know has a police scanner handy so they can get to crime scenes ASAP and make the evening news. No sense in waiting until you have a chance to sugarcoat and spoonfeed everything.

>This is the RIGHT of every citizen and they will
>learn more about what happened than by listening to cryptic police
>transmissions.

You can learn more after the fact, yes, but reading the police reports, etc., is only a portion of the total picture. Live interaction is a necessity to ensure that the information you are providing is accurate. The people should never accept what the government tells them on blind faith. This is, after all, the same government that fed retarded people radioactive food to see what the effects would be.

>This all boils down to one fact in my mind when comes down to the
>scanner hobbyist. "It's exciting to listen to that car chase and I don't
>want to lose that ability". I understand that but we in law enforcement
>have to think about our own good. As times have changed and criminals
>are more vicious and sophisticated the ability to intercept our
>transmissions is being used against us. Furthermore much of what was
>once broadcast over the air on a routine basis is now restricted
>information.

Several points here:

1. If you are so concerned for your safety in law enforcement, you should be encrypting your transmissions. Your argument sounds like the typical Handgun Control, Inc. "solution" to gun crime -- "If we eliminate all the handguns, only cops will have guns". Yeah, right. What makes you think if you pass a scanner law that criminals are still not going to have scanners? Gun laws haven't stopped a huge black market for guns from appearing, has it? How hard do you think it will be for "black market" scanners to start appearing? Or, do you propose to attempt to remove the knowledge of how to build a scanner from society, in which case you'll also have to make it illegal to publish any information on how to build a scanner capable of receiving police frequencies?

2. Restricted information should not be transmitted over an unsecure channel. Unencrypted, "open air" transmissions are foolish. To solve your problem, implement a technological solution -- digitally encrypt your transmissions to prevent monitoring.

3. The scanner enthusiast isn't your enemy. The perp is. When you pass a law saying it is illegal to to own a scanner capable of receiving police freqs, the scanner enthusiast is hurt, but do you honestly believe the perp is going to give a shit what the law sez? "Oh, I was going to rob that bank and bring my police scanner with me, but police scanners are illegal, so I better leave it at home". Uh-huh.

>I fully understand that outlawing scanners is not the answer, any more
>than outlawing guns does any good. What the scanner community wants
>however is the right to listen in on police frequencies no matter what
>we do.

There is some validity to your point here, and I understand both sides. There is no solution to the "right to listen" issue. There is a technological solution, however, to preventing people from listening, without creating another "ban".

Unfortuntely, the cell ban has set the precident for this type of law to pass. Once public safety frequencies are "banned", what frequencies will be the next ones to be "banned" from scanners? Heck, why not just ban scanners altogether? Nobody needs to listen to anyone's "private" conversations over the air anyway.

MD
--
-- Ted Kennedy has killed more people with his car than I have

-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

1582. Re: nicad packs for ancient HT's.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5r5os4$93b@news.Hawaii.Edu>
Source record: 193011

You can make up your own pack from 3.6v cordless telephone nicads. A Los Angeles surplus store, All Electronics Corp., sells 3-button stacks for $2.50 each. I used three stacks for my Tempo S-1.

All Electronics: http://www.allcorp.com, allcorp@allcorp.com, 818-997-1806, 213-380-8000.

Jeff KH2PZ / KH6

1583. Re: Why do noise blankers suck in expensive HF rigs???

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33d56210.46151757@news.atl.bellsouth.net>
Source record: 193012

On 21 Jul 1997 03:48:13 GMT, yaesutom@aol.com (YaesuTom) wrote:
>Why is it that the noise blankers in kenwood, icom, yaesu aren't all that
>great? I have a Kenwood TS-140 here at home and I often get line noise.
>Sometimes the noise will go up to like S7 even with the noise blanker on.
>But if I plug in a cheap little 10-meter mobile (Uniden HR2510), almost
>all the noise is gone!! Or even a Cobra 148 CB radio! Same happens with a
>friends Icom. On 10-meters, the line noise would be really bad on the
>icom 735, then he would plug in a Emperor ts-5010 ten meter, and almost NO
>NOISE!!!

Noise blankers are always a compromise. The more effective they are on impulse noise, the worse they make the radio in terms of strong signal handling, IE third order intercept, undesired mixing products, etc. In recent years, amateur manufacturers have responded to calls by amateurs (primarily Dxers and contesters) for radios with greater strong signal handling ability. To provide that, they've had to reduce the effectiveness of their noise blankers.

CBs, and CB derived radios, tend to use very aggressive noise blankers, but they pay a cost for that in terms of reduced third order intercept and poor IMD response. That typically doesn't bother CBers since they generally don't try to pull out weak signals next to a collection of very strong signals. Dxers do.

Ideally, a noise blanker should be dynamically adaptive to deal with varying signal environments, but few are (the exceptions are primarily very expensive commerical and military receivers). Some amateur radios do provide a front panel adjustment to allow the operator to tailor the NB response to suit the signal conditions of the moment, but most don't because shrinking radio size has put panel space at a premium.

This is actually a very hard problem. Trying to combine good strong signal handling with an effective noise blanker requires the circuit to distinguish reliably between RF impulses which have very similar characteristics. The voice peaks from a strong AM or SSB transmitter have characteristics similar to those of impulse noise. You want the circuit to suppress impulse noise, but you don't want it to respond to signal peaks because that causes very severe distortion in the receiver.

You really need some type of correlator to reliably identify the different impulse sources so you can suppress the ones due to noise and let pass the ones due to the signal. That's not easy to do at the high IF of today's typical HF amateur receiver. Direct I/Q receivers may help in that we'll be able to do the processing at baseband where we can implement strong correlators fairly inexpensively.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

1584. Re: Car radio lockout

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: "Charles \"Chip\" McCoy" <ccmccoy@mail.delcoelect.com>
Message-ID: <33D5FCC6.26F5@mail.delcoelect.com>
Source record: 193013

Dick McClain wrote:
>
> The Rick wrote:
> >
> > Anyone know how to reset a 1988 Olds Cutlass AM/FM cassette radio ?
> > Rick N6PE
>
> Rick, not sure what you mean by "reset". But I agree with the other
> reply posted. Try removing the battery connection either by pulling a
> fuse or temporarily removing the connector at back of radio (which you
> probably can't reach without removing radio from instrument panel first)
> or removing a battery lead temporarily.
>
> If that doesn't get it done, then give me more details. I work at Delco
> Electronics who makes the radios in most GM cars. My job is test
> engineering on audio systems. If I can't help you, then I can find
> someone who can.
>
> If you remove the radio, then the model number on the label will help.
> That would be a number like "16041273" for cassette or ""16050313" if it
> also has a graphic equalizer.
>
> Maybe it needs repair and simply disconnecting the battery will not fix
> it.
Does the radio say "LOC" on the display where frequency would normally
be displayed? If it does then the radio as to have a code entered into
it using the Pre-Sets. It sounds like you have a later model radio in
that vehicle. The only way you can get the code to enter into the radio
is by contacting your selling dealer.

Chip McCoy
Supervisor of Advanced Service Engineering
Delco Electronics.

1585. TM-V7A Mars/Cap Mod

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: n3rzy@aol.com
Message-ID: <19970723003801.UAA28305@ladder02.news.aol.com>
Source record: 193060

Hi
Does anybody know the MARS/CAP mod for my Kenwood TM-V7A?

Tom

1586. WTB SWAN MANUALS

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: radiowalt@aol.com
Message-ID: <19970723022800.WAA22811@ladder01.news.aol.com>
Source record: 193061

HELLO, I WOULD LIKE TO LOCATE ANY ORIGINAL SWAN
MANUALS.. (ANY MODEL)
THANKS

WALTER 818-883-8282

1587. RE: gmrs license

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970722205159183 76@atdbbs.com>
Source record: 193062

>>I am planning on purchasing a couple of gmrs handhelds...

Wayne - please privately EMail me your telephone number...I will
gladly assist you in properly completing FCC Form 574.

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com

1588. Audio DSP units?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970723041901.AAA01237@ladder01.news.aol.com>
Source record: 193063

I wonder if anyone knows of some way of rating the three common
DSP units from Timewave, MFJ and JIR, I believe. I've seen reviews of
all three, but the reviews don't really offer any means of comparing
among the three. For example, which is best at producing the best
cw signal, which is best at dealing with atmosperic noise, line
noise, which is best with digital signals like pactor, amtor and
rtty? Which comes closest to offering real selectivity with ssb?
Which deals best with other types of noise. All of them seem able
to notch out single frequencies, or enhance single frequencies, but
which is best for general use by a ham, which is best for digital usage,
and which is best for let's say to be obtuse CW?

Obviously, I'm thinking of buying one, but which one? Yes, I know
they aren't perfect, and they aren't really as effective as filters at
IF frequencies, but they must be of some use to a few hams.
-art clemons-

1589. Re: Ham License Not Needed Anymore!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970723041900.AAA14973@ladder02.news.aol.com>
Source record: 193064

In article <33D5273E.5F02@lni.net>, dclark <dclark@lni.net> writes:

>Bet we won't see "any" unlicensed bootleggers on "CW", EH! 73 ki8ag

While folks love to proclaim cw as a filter, I point out that before there were novice licenses or tech licenses with hf privileges, code tapes, and computer programs to teach code, numerous now old timers got on the air, "adopted" a call, and got to learn code that way. They were plain and simple bootleggers, even if they did go on to become hams.

Most hams with hf privileges don't regularly use cw even now, even if theoretically they can. I wouldn't use cw at all if I didn't have a habit
of building qrp rigs, and trying them out for a while, and I do more cw than most hams I know.

The problem cited for bootleggers probably won't become a real problem if just because vhf/uhf gear while relatively cheap also requires an infrastructure to support it. Let's be honest without repeaters, hand held transceivers just aren't normally useful except to people relatively close by. Most of the interference problems that I've seen resolved, have been caused by already licensed hams. I hate to point out that control ops can easily turn off a repeater if there is no legal id, or with transmitter fingerprinting, an even easier technique is to only key up when there is no control operator if the fingerprint fits a known user. CW isn't a good filter, and frankly if it were seen as exciting stuff to do, it too would face problems with bootleggers.

-art clemons-

1590. Re: New scanner law ='s bad news!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <33d77d59.9674098@news.cmc.net>
Source record: 193065

On Tue, 22 Jul 1997 11:09:51 -0700, Patrick Lynd <patrickl@wco.com>
wrote:

>Xtinct wrote:
>>
>> On Sun, 20 Jul 1997 11:41:53 -0700, Travis Martin <travism@copycraft.com>
>> wrote:
>> <snip>
>> >
>> >Meanwhile, try to see the other side without so much hostility. The Nazi
>> >comments serve only to inflame; no intelligence is conveyed.
>>
>> I have to disagree here, it conveys a powerful message. These are exactly
>> the tactics used in countries where the people are supressed/opressed.
>>
>> If the police don't want their conversations monitored, they can scramble
>> their transmissions, there are several methods of doing this. Either that or
>> figure out how to keep your rf from drifting over my antenna....
>>
>> I think you'll find scrambling easier.
>
>And that's exactly what we are going to do, scramble and encrypt. The
>only problem with that is we will then be accused of being Nazi's again
>because we are keeping secrets from the public.
>
>The scanner hobbyist have two basic arguments for scanning:
>
>1. They have a right to listen to police communications.
>
>2. They must have the right to listen in so they can keep
> track of police corruption and monitor government activity so the
> the government doesn't abuse it's powers.
>
>Now lets examine those arguments:
>
>All rights are not defined in the Constitution and the right to listen
>obviously is not in that document. Therefore we must now assume that it
>falls into the area of an undefined right. Now undefined rights are
>subject to restrictions and regulation for the good of all. If that were
>not true then driving a car would be a right rather than a privilege.
>Operating ham radio transmitters would be a right and not a privilege
>subject to regulation and licensing
>
>As far as monitoring government for corruption and abuse of power this

>is ridiculous. Plots to enslave the people will not be hatched on a
>police frequency. If they want to monitor government and in particular
>police activity then they should review police radio logs and reports
>just as the press does. This is the RIGHT of every citizen and they will
>learn more about what happened than by listening to cryptic police
>transmissions.
>
>This all boils down to one fact in my mind when comes down to the
>scanner hobbyist. "It's exciting to listen to that car chase and I don't
>want to lose that ability". I understand that but we in law enforcement
>have to think about our own good. As times have changed and criminals
>are more vicious and sophisticated the ability to intercept our
>transmissions is being used against us. Furthermore much of what was
>once broadcast over the air on a routine basis is now restricted
>information.
>
>I fully understand that outlawing scanners is not the answer, any more
>than outlawing guns does any good. What the scanner community wants
>however is the right to listen in on police frequencies no matter what
>we do.
>
>73
>
>Patrick
>
>
>
>
>>
>

How about the Amateur radio hobbyist whose radio is type accepted as a scanning receiver. Most amateur receivers that operate above 30 MHz are considered scanning receivers by the FCC. These radios will also fall directly under the same restrictions. Yes the manufacturers can finally build an amateur band only radio. But seeing the many requests for " MODS " here in this newsgroup are many willing to give up the out of band ability up easily ? How about MARS and CAP modifiable radios, they likely may be a thing of the past also. This bill not only assists protecting the right of privacy for commercial users but may affect some other operations many take for granted now.

Should prove to be interesting if passed into law.

Gary
THIS REPLY DOES NOT REPRESENT ANY OFFICIAL POSITION of
MY EMPLOYER. It represents only MY PERSONAL opinion.

1591. Re: Ham License Not Needed Anymore!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: 708042@ican.net
Message-ID: <MPG.e3f6203644579e3989680@news.ican.net>
Source record: 193066

In article <19970723041900.AAA14973@ladder02.news.aol.com>, n8blk@aol.com says...
> In article <33D5273E.5F02@lni.net>, dclark <dclark@lni.net> writes:
>
> >Bet we won't see "any" unlicensed bootleggers on "CW", EH! 73 ki8ag
>
> While folks love to proclaim cw as a filter, I point out that before there
> were novice licenses or tech licenses with hf privileges, code tapes,
> and computer programs to teach code, numerous now old timers
> got on the air, "adopted" a call, and got to learn code that way.
> They were plain and simple bootleggers, even if they did go on to
> become hams.
>
> Most hams with hf privileges don't regularly use cw even now, even
> if theoretically they can. I wouldn't use cw at all if I didn't have a
> habit of building qrp rigs, and trying them out for a while, and I do
> more cw than most hams I know.
> -art clemons-

Yet these are the hams that are whining that CW is needed as a filter.
Then there are others using memory keyers/ computers for sending &
receiving CW that also claim CW is needed as a filter. GO FIGURE!

--
Doug Smith VE3IYB
708042@NO_SPAM.ican.net
az183@freenet.toronto.on.ca
mgb@jerrys.rogerswave.ca

1592. Re: ARLB039 ARRL Board supports ham spectrum protections, band plans, VE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: todd@tj.org
Message-ID: <5r47m5$7r5@news.scruz.net>
Source record: 193067

w1aw@arrl.org writes:

> Voluntary band plans would be referenced in the FCC's rules
> under another Board action. Noting the erosion in the level
> of compliance with the various band plans, the Board voted
> to petition the FCC to amend the amateur rules to state that
> hams ''should be familiar with, and should abide by'' voluntary
> band plans that apply to the frequencies they use.

I am positively dumbfounded by this proposal. It appears to me that if Part 97 were amended as proposed, one could be found in violation of the rules for failing to adhere to an ARRL band plan. While different people deem it appropriate for the ARRL to fill a variety of different roles, I would argue that frequency regulation is definitely beyond any reasonable definition of the League's role.

I'd be very interested to know *why* compliance with the band plans is eroding. From what I read in this forum, and from discussion with other hams both on and off the air, I suspect the likely explanation is that the existing band plans do not sufficiently accommodate the needs of the various interest groups within the amateur community. This is most apparent in heavily populated areas, where bandwidth is at a premium, which begs the question of whether or not uniform national band plans aren't doomed to failure from the very start.

Admittedly, as the amateur community becomes more and more factionalized into smaller groups of operators with passionate interests in numerous different modes of operation, it is becoming increasingly difficult to maintain harmony in the ranks. Whatever the solution, however, allowing ARRL band plans to carry the weight of law will only serve to increase the disharmony that already exists.

Todd KB6JXT

1593. Re: "The nameless one" (a plea)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <869655534.2766@dejanews.com>
Source record: 193068
Cross-posted to: soc.support.fat-acceptance,rec.radio.amateur.policy,rec.radio.amateur.misc

In article <19970722233400.TAA09992@ladder01.news.aol.com>,
auntiem56@aol.com (AuntieM56) wrote:
>
> BTW..it is interesting to do a Deja Search of all the NG's he has
> visited....he is not even all that welcome in the radio one!!

That is an understatement.
Hams are the losers of society, most are fat but non ham
fat people have it all over hams.

> That is sad.
> So if we do not mention his name, we can go about our business and
> hopefully he will fade away.

Check with the ham radio group, I have been there for years.

#================#===# |
Burt Fisher | Teacher of video, broadcasting and electronics | |
Amateur call | South Dennis, Ma. (Cape Cod) | | K1OIK |
http://www.geocities.com/WallStreet/5169 |
#================#===#
|Visit my WWW site, it is like no other burt1@rocketmail.com |
#===#
The person who knows how to laugh at himself will never cease to be
amused. Shirley Maclaine

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

1594. Yaesu FT-8100R Mods?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: Dave Fischer <DaveFischer@poboxes.com>
Message-ID: <33D5FA9F.500@poboxes.com>
Source record: 193069

I just purchased a Yaesu FT-8100R. It is a great radio. I was just curious if anyone knows of any mods that are available for it (I haven't found any at the QRZ site or Oakland FTP site).

Thanks in advance.
--
Dave Fischer
http://www.geocities.com/SiliconValley/Heights/5747
DaveFischer@poboxes.com or kb0wjp@willmar.com

1595. Re: novice/tech exam questions?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: Tony Lacy <Tony_Lacy@compuserve.com>
Message-ID: <33D5E503.563F@compuserve.com>
Source record: 193070

K sorter wrote:
>
> Does anyone know where the new novice/tech exam pool questions are
> posted on the www?
>
> Thanks de K
If you are planning to study for Novice or Tech. then my Shareware
NuTest for Windows program might be useful. The package includes the
new Novice/Tech as well as all other classes. Other info in the package
includes the FCC Part 97 rules and the new RF exposure data/charts for
the new exam questions.

If you are studying for Novice then this program will cost you nothing!
Tech would require registration for the small fee of $14.95.

Visit my site at:

http://ourworld.compuserve.com/homepages/Tony_Lacy

To download NuTest and other goodies.

Tony Lacy, G4AUD

1596. Re: Morse code program

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: Tony Lacy <Tony_Lacy@compuserve.com>
Message-ID: <33D5E5FA.635B@compuserve.com>
Source record: 193071

wi5s@cq.net wrote:
>
> You can download a free Morse code program at:
>
> http://www.cq.net/users/wi5s/
>
> Let me know how you like it.
There's also a free *Windows* morse code program at:

http://ourworld.compuserve.com/homepages/Tony_Lacy/Nmlbeta.htm

And NuMorse (Shareware, but unregistered version is useful) via:

http://ourworld.compuserve.com/homepages/Tony_Lacy/

1597. Re: ARLB039 ARRL Board supports ham spectrum protections, band plans, VE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <869654254snz@microvest.demon.co.uk>
Source record: 193072

In article <5r47m5$7r5@news.scruz.net> todd@tj.org "Todd Jonz" writes:

> w1aw@arrl.org writes:
>
> > Voluntary band plans would be referenced in the FCC's rules
> > under another Board action. Noting the erosion in the level
> > of compliance with the various band plans, the Board voted
> > to petition the FCC to amend the amateur rules to state that
> > hams ''should be familiar with, and should abide by'' voluntary
> > band plans that apply to the frequencies they use.
>
> I am positively dumbfounded by this proposal. It appears to me that if
> Part 97 were amended as proposed, one could be found in violation of the
> rules for failing to adhere to an ARRL band plan. While different people
> deem it appropriate for the ARRL to fill a variety of different roles, I
> would argue that frequency regulation is definitely beyond any reasonable
> definition of the League's role.

This is not such a radical move. Part 97 already recognizes
Frequency Coordinators, and they are far less representative and
accountable than the ARRL.

I'm not sure what the word SHOULD means in these proposed rules. Is
it the same as MUST or something weaker? At present the word MUST
appears many times in the Commission's Rules and its meaning is
crystal clear. On the other hand the word SHOULD appears just one
time, and that is in a passage about an optional request that may be
made to the EIC of an FCC Field Facility on some matter. Better no
rule than one which is vague and open to different interpretations.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

1598. Re: Ham License Not Needed Anymore!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5r4s6b$ofr@mgate.arrl.org>
Source record: 193073

W6NUTS@btlg.com (C Roy Tucker) wrote:

>C�mon all you wanna be Southern California hams. No license needed!
>That�s right... NO LICENSE NEEDED!! (to operate 2 meters on certain
>repeaters here in So CAL).

I have to wonder how much this post will add to the problem.

--

73, Ed Hare, W1RFI

1599. Re: ARLB039 ARRL Board supports ham spectrum protections, band plans, VE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5r4rtt$ofr@mgate.arrl.org>
Source record: 193074

todd@tj.org (Todd Jonz) wrote:

>w1aw@arrl.org writes:

> > Voluntary band plans would be referenced in the FCC's rules
> > under another Board action. Noting the erosion in the level
> > of compliance with the various band plans, the Board voted
> > to petition the FCC to amend the amateur rules to state that
> > hams ''should be familiar with, and should abide by'' voluntary
> > band plans that apply to the frequencies they use.

>I am positively dumbfounded by this proposal. It appears to me that if
>Part 97 were amended as proposed, one could be found in violation of the
>rules for failing to adhere to an ARRL band plan. While different >people deem it
appropriate for the ARRL to fill a variety of di=
fferent >roles, I would argue that frequency regulation is definitely beyond any
>reasonable definition of the League's role.

Hi, Todd,

In any case where you feel that the ARRL Board would benefit from your input, make your views known to your ARRL Division Director! You can find their postal addresses, telephone numbers and email addresses in QST magazine or on the ARRL Web page.

I will personally add a bit to this discussion: Most of the band plans were developed by various ARRL committees. These committees consist of a wide spectrum of volunteers, appointed by the ARRL Board. In most cases, the "representation" on these committees is regional. The ARRL Board did approve the final version of all band plans. In addition, ARRL has not represented the VHF and up band plans as being national in scope. To quote the Repeater Directory: "Please note that the listed bandplans are ARRL bandplans. Spectrum usage can be different depending on local and regional coordination differences. Pleas check with your regional frequency coordinator for information."

And elsewhere in the Directory:

"The ARRL supports regional frequency coordination efforts by amateur groups. Band plans published in the ARRL Repeater Directory are recommendations based on a concensus as to good amateur operating practice on a nationwide basis. In some cases, however, local conditions may dictate a variation from the national band plan. In these cases, the written determination of the regional frequency coordinating body shall prevail and be considered good amateur operating practice in that

region."

I do note that the proposal by the ARRL Board included no mention of ARRL band plans. In fact, the word "various" was included. IMHO, this included any regional bandplan in effect.

>I'd be very interested to know *why* compliance with the band plans is >eroding. From what I read in this forum, and from discussion with other >hams both on and off the air, I suspect the likely explanation is that >the existing band plans do not sufficiently accommodate the needs of the >various interest groups within the amateur community. This is most >apparent in heavily populated areas, where bandwidth is at a premium, >which begs the question of whether or not uniform national b=
and plans >aren't doomed to failure from the very start.

There are a lot of reasons that compliance is eroding. They certainly include the reasons you suggest, although if one is following the band plan of the region, one would be presumed to be operating under good amateur operating practice. Much of the deviation is probably caused by either ignorance -- someone buys an HT whose default power-on frequency is 144.200 and starts using FM there, or by intent, some benign (the day my SSB rig went on the fritz when I was on a hilltop to work W1VT on 10 GHz, I used my HT to reach Zack on the SSB liaison frequency, or disruptive, as in the fellows who choose to have an FM QSO in 144.200 because the rules permit it.

>Admittedly, as the amateur community becomes more and more factionalized >into smaller groups of operators with passionate interests in numerous >different modes of operation, it is becoming increasingly difficult to >maintain harmony in the ranks. Whatever the solution, however, allowing >ARRL band plans to carry the weight of law will only serve to increase >the disharmony that already exists.

IMHO, the proposal is not intended to give any additional weight to the ARRL band plans, specifically. It is intended to give some additional weight to band plans in general. This topic is still worthy of discussion, but this discussion can be in a broader context than ARRL's recommended band plans.

--

73, Ed Hare, W1RFI

1600. Call signs used in movie "Contact"?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: "James W. Barr" <jbarr@Mars.mcs.net>
Message-ID: <5r4v7f$2ag$1@Nntp1.mcs.net>
Source record: 193075

Hi!

I read in one of the Ham newsgroups a short while back some tidbits about the call signs used in the movie "Contact". I am putting together an article for our local club newsletter, and I thought that it would be an interesting inclusion. Can someone point me in the right direction?

Specifically, I am looking for the actual calls used, as well as the names and backgrounds of those who hold the call signs. I understand that one of the calls belong to an astronomer or some such.

Any information or pointers would be GREATLY appreciated!

Thanks!

--
-Jim

James W. Barr, N9ONL | e-mail: jbarr@mcs.com
Buffalo Grove, IL, USA | Web site: http://www.mcs.net/~jbarr

US Robotics' Pilot Organizer info: http://www.usr.com
GEOS Operating system info : http://www.geoworks.com
GEOS IZL info: send e-mail to jferas@netaxs.com

1601. Re: Intrinsically Safe Cordless Phone

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: David Toste <saturn@interlog.com>
Message-ID: <5r512j$lvj@news.interlog.com>
Source record: 193076

Be careful. Just the othe rnight I was playing around with my 706 when I hear what sounded like scrambling on 43Mhz(new cordless phone band) and it sound like junk, decided to try something went to SSB and I could make out it all out! Go figure.(Not true SSB) but it was enough to understand. I have a Sony 900Mhz Digital. It's a true Digital phone, not scrambling or encyption. Plus there are 65,000 digital signature codes for the headset and base. For the price I got it for it's a deal.

STAN <KB8JLV@worldnet.att.net> wrote:
> Curtis,
> I have a portable house phone manufactured by VTECH. It uses some sort
> of scrambling or encyption. While I can hear the carrier on my scanner,
> i can't hear the conversation. I'm sure many of the 900mgz cordless
> phones have this feature. stan/kb8jlv

1602. Re: Call signs used in movie "Contact"?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: gfoley@freenet.columbus.oh.us
Message-ID: <5r53v1$r3k@login.freenet.columbus.oh.us>
Source record: 193077

James W. Barr (jbarr@Mars.mcs.net) wrote:
[snip]

: Specifically, I am looking for the actual calls used, as well as the
: names and backgrounds of those who hold the call signs. I understand that
: one of the calls belong to an astronomer or some such.

: Any information or pointers would be GREATLY appreciated!

Sorry, I don't remember the calls used, although it was interesting
that they were correct in principle for the period - that is one
was W9???, not K9 or WB9 or N9 or any later prefix.

I wondered whether the movie was really helped by not making
the calling more realistic. CQ was ok, but why not "W9???
standing by for any call", or "W9??? listening for any call"
and so on?

Most unrealistic, but understandable, was the dead air,
with just QRN, when noone answered!

Modern hams may not know that in the days of crystal
control, it was unusual ever to be called back on the
frequency you were transmitting on, so that a CQ had to
be followed by a scan of the whole band. This also
accounts for the looong CQ's and calls that some of
us old timers are prone to.

Gerry
K8EF, ex W8UKI, W3LXS, W3UKI, K3EL
--
Gerry

1603. Re: phone interference update

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: "J. Andy Thompson" <jat@wolfenet.com>
Message-ID: <33D61AA4.1D1@wolfenet.com>
Source record: 193078

Mr. MacPhisto wrote:
>
> hi, thanks for all the wonderful suggestions i've been getting. I have
> tried putting a .01uf capacitor across the mic leads in the phone and a
> k-com modular filter in the line. neither has worked. someone
> suggested i use a bazooka antenna. he told me to get 135 feet of rg8x
> with a 4:1 balun connected only to the shield in the middle. at the
> ends the center conductor and shield are soldered together. you feed it
> with rg8x. how does this antenna perform and what are the chances it
> will help? thanks
> mike

I have eliminated rf problems by putting .01 caps from EACH SIDE of the
phone line to ground. It does not work to put the cap across the line.
I do this at the incoming box first, then if that doesn't get it, I do
it at the phone jack. Sometimes it's hard to find a ground at that
point.

--
J. Andy Thompson
W7CXA Extra Class
Yakima, Washington
jat@wolfenet.com

1604. Doppler indicator & LCD for MicroMint Controller

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: "Lawrence R. Brandt" <Lawrence_R_Brandt@ssb.com>
Message-ID: <33D64820.A7374616@ssb.com>
Source record: 193079
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.digital.misc,rec.radio.amateur.misc
Body handling: HTML body converted to readable text

Hi All,

I have 2 questions. First is does anyone have a circuit to attach to a Roanoke

Doppler design and add digital bearing info? I could just fudge the 4 bit output

to read multiples of 22.5 degrees, but that does not add any accuracy.

Basically what I want is a circuit that can judge the time between when

a trailing pulse is detected and another event (oneshot firing) occurs. Then

take this number and display it as a 0-360 degree display. But I realize to

do this I will need to know when the period is over, when the 360 mark has been

reached. As I sit here thinking about this, I may have an answer but need some

help making it work!

I will need a clock that can count from 0 to 359 in a certain period

defined by a "start counting" trigger and a "latch & display" trigger.

In the doppler, this could be the zero crossing point of the tone (as start)

and the firing of the oneshot to enable the display. I'd need to include a

calibration pot to vary the clock period, so that there are 360 clocks between

zero crossings. If the doppler clock were a multiple of 360 and not 22.5, this

would be easier! (& with appropriate output and/or display logic)

But has anyone seen such a circut for a Roanoke doppler? There is a company

around that sells a unit with a display like this, but how does it work?

(I'd like the output to use an LCD display, if possible)

Second question:

If I have the above bearing as a number between 0 and 359, and my GPS

is outputting RS232 data for my current position & heading, is there a simple

circuit to:

Decode the RS232 current bearing info (16550/8250 UART, I assume),

Aquire the doppler's relative bearing info (serial or parallel),

Display a resutant bearing that is relative to true north (which the GPS is).

I have an original MicroMint BASIC-52 controller card with serial, parallel &

terminal outputs, so a program to do this would be easy to do, but could a dedicated

chip or small circuit do the same thing?

BTW, does anyone have info for interfacing a LCD display (small one, 2X16 for example)

to these Micromint controllers? I've seen a few aritcles but not the one I'm looking for.

I'd use this controller as a DF caluclator to get the true bearing, have a switch to "read" this bearing and save it to use in triangulation calulations, perhaps weighted by a "quality" measurement for the bearing. I'm working on the program for the triangulation and target

location but I'll need a small display (RS has one but I'd need details!)

Thanks for hanging in there!

Thanks & 73s,

Larry "Hello officer, its a qubical quad for direction finding, is there a problem?!" Brandt

AA1EA

---|

Larry Brandt - AA1EA

lrbrandt@statestreet.com

1605. Re: Intrinsically Safe Cordless Phone

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: wb8foz@netcom.com
Message-ID: <wb8fozEDsG3E.8Mx@netcom.com>
Source record: 193080

Curtis Wheeler <cwheeler@ccnet.com> writes:

>Thank you for taking the time to reply. However perhaps I need to
>explain what "intrinsic safety" means for my purposes. I does not mean
>voice security. I need a radio (the handset on the cordless phone is a
>radio) that meets Factory Mutual intrinsic safety requirements for use
>in hazardous areas. In this case the phone would be carried by a person
>working in a fuel storage area at an airport. The phone cannot be a
>source of ignition in this hazardous area.

Is this an AvGas area, or Jet A?

A look at Article 500 will {last time *I* looked} tell you that
Jet-A/aka Kerosene is not subject to the same rules as low-flash
fuel.

--
A host is a host from coast to coast.................wb8foz@nrk.com
& no one will talk to a host that's close........[v].(301) 56-LINUX
Unless the host (that isn't close).........................pob 1433
is busy, hung or dead....................................20915-1433

1606. Re: novice/tech exam questions?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: madhu@cs.umd.edu
Message-ID: <5r5om1$2pv@mimsy.cs.umd.edu>
Source record: 193081

Here's a site with ALL the questions, new and old with nov, tech, general, -> extra.
and you can even take randomly generated exams!
Helped me pass the novice and tech this past saturday.

http://w5ac.tamu.edu/ham-exam-v2

Madhu
(N3ZSX)

Tony Lacy (Tony_Lacy@compuserve.com) wrote:
: K sorter wrote:
: >
: > Does anyone know where the new novice/tech exam pool questions are
: > posted on the www?
: >
: > Thanks de K
: If you are planning to study for Novice or Tech. then my Shareware
: NuTest for Windows program might be useful. The package includes the
: new Novice/Tech as well as all other classes. Other info in the package
: includes the FCC Part 97 rules and the new RF exposure data/charts for
: the new exam questions.

: If you are studying for Novice then this program will cost you nothing!
: Tech would require registration for the small fee of $14.95.

: Visit my site at:

: http://ourworld.compuserve.com/homepages/Tony_Lacy

: To download NuTest and other goodies.

: Tony Lacy, G4AUD

1607. old callbook info?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: w1_k_sorter@qsl.net
Message-ID: <5r5pqp$j0p@news2.tds.net>
Source record: 193082

Hi,

I'm looking for someone who has old callbooks, in the 1950 to 1960 range.

Maybe a club or some org has a collection?

Any info appreciated, GL de K

1608. Alcatraz DXpedition!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: Ken Harrison <ken@SPAMSTOPcds1.net>
Message-ID: <01bc97a0$4948ca80$8a0269cf@default>
Source record: 193083

The Sonoma County Radio Amateurs will be heading to Alcatraz Island THIS
WEEKEND!!! We're going to be spending Saturday night there and will be
operating Saturday and Sunday (and a few die hards who didn't get enough
from field day this year will be burning the midnight oil...)

We will be offering a certificate (or perhaps just a special QSL card...
We haven't
yet decided) for making a contact with us. You must send a SASE, however,
so we
can get the goods back to you!

For more information, please go to the SCRA Web site at
http://cds1.net/scra
You can also visit the Alcatraz specific page at
http://cds1.net/alcatraz.shtml
to get all the info and the frequencies we will be working. Aside from
20m, we
will be operating CW in the novice subbands. We will also be operating
voice.
Check the pages for the frequencies.

Hope to make contact with you.

73,
Ken

1609. CW program for windows 95 and soundblaster

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: Jeanne Pitz <jpitz@ti.com>
Message-ID: <33D64918.5F92@ti.com>
Source record: 193084

I upgraded my PC to windows 95 and now morse academy
doesn't work anymore :-(.

Has anyone else gotten MA to work under windows 95
or have another suggestion
for a similar program that I can generate morse code
tests and runs under windows 95 and can use the
sound blaster card.

MA was the only program I could use my sound blaster
on with windows for work groups. I tried supermorse 4.15
but it doesn't recognize my sound blaster since it is on
an alt interrupt.

Any help would be appreciated. I am studing for 20 wpm
test.
Thanks.

--

Regards,
Jeanne

Jeanne Pitz, Ph.D. HDD - SSI - TI Dallas
jpitz@ti.com Texas Instruments, Inc.
MSGid JKP MS 8213 PO BOX 655303
972-997-3759 Dallas, TX 75265

Do not go where the path may lead, go instead where there is no path
and leave a trail. -Ralph Waldo Emerson

1610. Re: Call signs used in movie "Contact"?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: "WILLIAM E. SABIN" <sabinw@crpl.cedar-rapids.lib.ia.us>
Message-ID: <33D62115.2191@crpl.cedar-rapids.lib.ia.us>
Source record: 193085

Gerard Foley wrote:
>
> James W. Barr (jbarr@Mars.mcs.net) wrote:
> [snip]
>
> : Specifically, I am looking for the actual calls used, as well as the
> : names and backgrounds of those who hold the call signs. I understand that
> : one of the calls belong to an astronomer or some such.
>

I am pretty sure it was W9GFR, in honor of Grote Reber, one of the early pioneers of radio astronomy who lived in Illinois (W9-land)

Bill W0IYH

1611. Science Museum Special Event Station

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: "Stephen E.Auyer" <n2tkxsa@dreamscape.com>
Message-ID: <01bc9788$e3b0ea20$22b772ce@default>
Source record: 193086

Grand Opening of Amateur Radio Exhibit and Permanent Radio Station at the Museum of Science & Technology (MOST) in Syracuse, NY.

Operating under the W2CM callsign of the Liverpool Amateur Repeater Club, this station will operate from MOST from 2100Z to 0200Z on Friday July25th, and from 1500Z to 2200Z on Saturday July 26th. Amateurs who will be in the Syracuse, NY vicinity on these dates and times are encouraged to visit the Museum and observe the station and the special activities that will be taking place. Operating frequencies will be 7.030, 14.030, 14.240, 21.350 and 28.325 MHz +/- QRM. A special QSL card will be sent to stations working W2CM during this event. QSL requests should be sent to: Museum of Science & Technology, 500 S. Franklin St., Syracuse, NY 13202. After the special event concludes, amateurs should check with the museum to determine the hours the exhibit will be open on any particular date. Event coordinator is Kevin Shannon-WA2ISC, 315-699-2147.

1612. Log Book needed.....help..

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: garrison@intac.com
Message-ID: <5r3i35$dnq@uucp.intac.com>
Source record: 193087

I am interested in using a hardcopy log book for casual HF work.
I'm not going to be running the PC in the shack at this time but want
to keep good records. Does anyone have a good Logbook template as a
text file or something I can print using Work for Windoze? Also, is
there a good logging shareware program available that runs under DOS
or Windoze 3.1? Please respond here or by Email. Thanks Steve, KC2BFD

1613. Re: Call signs used in movie "Contact"?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <5r647mnsj1@news.wco.com>
Source record: 193088

>
> I wondered whether the movie was really helped by not making
>the calling more realistic. CQ was ok, but why not "W9???
>standing by for any call", or "W9??? listening for any call"
>and so on?
>
> Most unrealistic, but understandable, was the dead air,
>with just QRN, when noone answered!
>

Agreed. Also, it bothered me a little bit on how a 9 year old was issued the W9 call, but then that's nit-picking.... also, maybe vanity call rules could have been involved.

Ed W7DXZ

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

1614. Re: NEW Amateur Web Sites to Visit!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: KB8TNQ <kb8tnq@voyager.net>
Message-ID: <33D5F432.CD2B72EF@voyager.net>
Source record: 193089
Cross-posted to: rec.radio.amateur.misc,alt.ham-radio.fm,alt.ham-radio.packet,alt.ham-radio.vhf-uhf,alt.radio.scanner,rec.ham-radio,rec.ham-radio.packet,rec.ham-radio.swap,rec.radio,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.rad
Body handling: HTML body converted to readable text

To Doctor Bob and Steve, in particular (and anyone else, in general)

If you simply click on the blue, underlined text in the message, this is a hyperlink to both sites. If you've never used one before, they're kind of cool....cuz you don't have to remember a URL, you just go.....

Hope this has been a help to the two of you. And we look forward to having you stop in soon.

7-3,
Jim KB8TNQ

To Doctor Bob and Steve, in particular (and anyone else, in general)

If you simply click on the blue, underlined text in the message, this is a hyperlink to both sites. If you've never used one before, they're kind of cool....cuz you don't have to remember a URL, you just go.....

Hope this has been a help to the two of you. And we look forward to having you stop in soon.

7-3,

Jim KB8TNQ

1615. Re: Call signs used in movie "Contact"?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: Julian Frost <jfrost@odaiko.ss.uci.edu>
Message-ID: <Pine.LNX.3.95.970723093824.2838C-100000@odaiko.ss.uci.edu>
Source record: 193090

On Wed, 23 Jul 1997, WILLIAM E. SABIN wrote:

> Gerard Foley wrote:
> >
> > James W. Barr (jbarr@Mars.mcs.net) wrote:
> > [snip]
> >
> > : Specifically, I am looking for the actual calls used, as well as the
> > : names and backgrounds of those who hold the call signs. I understand that
> > : one of the calls belong to an astronomer or some such.
> >
>
> I am pretty sure it was W9GFR, in honor of Grote Reber, one of the early
> pioneers of radio astronomy who lived in Illinois (W9-land)

Actually, it was W9GFO. That call is currently unissued, though it is in
an old printed copy of the Callbook.

I forgot the W4 station's callsign that was on the "other end" of the
conversation.

Julian
--
INET: jmfrost@uci.edu - Public Key for Encrypted Mail available.
** Irvine Aikikai (USAF Western Region) Home Page --
** http://odaiko.ss.uci.edu/Aikido/Aikido.html
The Unofficial SIG-Sauer Home Page --
http://odaiko.ss.uci.edu/sig/sig.html

1616. VX-1R Experience/Question

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: jcwren@atlanta.com
Message-ID: <33d774a1.108748642@nntp.atlanta.com>
Source record: 193091

Hello.

I've just bought a shiny new VX-1R, and so far I like it (in spite of the problems about scanning only within the current band, and a memory being committed to a band once written to).

I've done the mod, but to my dismay, found that I can't transmit in the 222-225 (ACT-1) band. Has anyone else had this experience? I see that I can key the radio from 128 (haven't checked any lower) to 221.999. But from 222 to 299.999, no transmit.

I bridged pads 0 and 1, did a hard reset of the radio (AR + M/V + PWR, then the F key). I've got firmware A105.

Any thoughts? (postings appreciated, e-mail preferred).

- Chris, KD4DTS

John "Chris" Wren, KD4DTS
jcwren@atlanta.com
770-945-8288 (H)
770-840-9200 x2417 (W)

1617. Re: Call signs used in movie "Contact"?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: Travis Martin <travism@copycraft.com>
Message-ID: <33D66378.397F@copycraft.com>
Source record: 193092

James W. Barr wrote:
>
> Hi!
>
> I read in one of the Ham newsgroups a short while back some tidbits about
> the call signs used in the movie "Contact". I am putting together an
> article for our local club newsletter, and I thought that it would be an
> interesting inclusion. Can someone point me in the right direction?
>
> Specifically, I am looking for the actual calls used, as well as the
> names and backgrounds of those who hold the call signs. I understand that
> one of the calls belong to an astronomer or some such.
>
> Any information or pointers would be GREATLY appreciated!
>
> Thanks!
>
> --
> -Jim
> ---
> James W. Barr, N9ONL | e-mail: jbarr@mcs.com
> Buffalo Grove, IL, USA | Web site: http://www.mcs.net/~jbarr
> ---
> US Robotics' Pilot Organizer info: http://www.usr.com
> GEOS Operating system info : http://www.geoworks.com
> GEOS IZL info: send e-mail to jferas@netaxs.com
> ---
I don't recall the details; the topic was covered extensively on the
Collins reflector. I am enclosing a copy of one of the more informative
posts on the subject which, I think, should get you a good start. The
thread was started because the equipment the girl was using was S-Line; a
friend told me he'd seen it and has seen my station and said it was the
same, so I posted the question to see if anyone else had seen the movie
and had noticed what kind of gear was displayed...it got a long thread
started...buncha people were mad because it was "off topic"...anyway,
here's the post that I thought summed it up pretty well:

Well, aficionados, here's the real story behind the call being
used in the movie "CONTACT." As told by Paul Harden, NA5N, of
the National Radio Astronomy Observatory located in Soccoro, NM.
Paul granted permission for me to post his comments here. Due
to some noise hits, I corrected a few garbled characters. Paul
is an avid QRPr; in part because listening for weak signals is
connected with his job. Nothing validates QRP more so than

communication in space. Would be very proud to own a QSL card
that said,"Worked the Moon!", or "Worked Mars, 5 Watts!" Today
someone is working Mars at just 17 watts. It's a neat hobby!
Enjoy.....de AB7HI

---------- Forwarded message ----------
Date: Sun, 13 Jul 1997 11:56:10 -0600
From: Paul Harden <pharden@aoc.nrao.edu>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: CONTACT call sign W9GFZ

As many of you know, much of the movie CONTACT was filmed right
here at the VLA observatory in Socorro, NM. And believe it
or not, few of us have seen the movie yet, myself included.
A bunch of us are going to Albuquerque after work next week
to see it (~80 miles away).

The call sign recommended for the movie was made by us ... W9GFZ.
This was the original call sign of Grote Reber, an ardent ham who
did pioneering radio astronomy work in the 1930's and 1940's.
Radio astronomy was "discovered" by telephone engineer
Karl Jansky in 1932 while trying to find the source of HF noise...
which turned out to be coming from near the constellation Sagittarius,
now known to be the center of our galaxy. Grote Reber continued
this research as an amateur, designing and building the first
dish antenna in his back yard, and making the first radio map of
the cellestial skies.

Grote Reber's original dish antenna now resides at our sister
observatory in Green Bank, WVA. Grote is now quite elderly and
lives in Tasmania. We approached him a few months ago to use his
historic call letters as the official call for the NRAO observatory
club station, which he willingly granted. We were awarded W9GFZ a
couple of months ago by the FCC to keep Grote Reber's legacy and
experimenting spirit alive.

The director of CONTACT was a stickler for details, and latched
onto the W9GFZ connection. Again, I have not yet seen the movie,
but W9GFZ was the call supposed to be used. It may have come out
W9GFO (as reported by one post) after Hollywood editing (or perhaps
they didn't like the "Zed" sound on the end?).

The CONTACT Director modeled Jodie Fosters role after two very noted
early radio astronomers ... Grote Reber (W9GFZ) and John Kraus (W8JK).
Both of these men were hams at an early age, and their experience
with HF communications enabled them both to realize that some of
the signals they heard were NOT man made (i.e., noise/emissions from
space). He thus modeled Jodie Fosters role after them ... to be a
ham at an early age and her hamming experience would explain why she
was the only person to recognize the signals received in CONTACT to
be extraterrestrial. (She didn't spend much time around 7.040 though,
did she?). It was also his way of explaining why a woman was the

accomplished astronomer finding the signals ... based on her
experience as a ham in her youth.

Maybe for QRP TTF this September, I'll operate the contest from
the VLA observatory, antenna #8 (where they filmed CONTACT) using
the calls W9GFZ/QRP. It'll be cheaper for me than another trip
to Area 51 -hi.

ObQRP: Both Grote Rebers and John Kraus' first homebrew transmitters
in the 1930's were less than 5 watts, as explained in John's book
"Big Ear."

72, Paul NA5N

----NATIONAL RADIO ASTRONOMY OBSERVATORY ----- Socorro, New Mexico -----
| VLA - Very Large Array Observatory - Worlds largest radio telescope |
|VLBA - Very Long Baseline Array - even larger |
--------(pharden@zia.aoc.nrao.edu) --- (73 de NA5N) --------------------

1618. Re: New scanner law =’s bad news!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: Patrick Lynd <patrickl@wco.com>
Message-ID: <33D5B861.2BC2@wco.com>
Source record: 193093

Gary Fiber wrote:

> How about the Amateur radio hobbyist whose radio is type accepted as a
> scanning receiver. Most amateur receivers that operate above 30 MHz
> are considered scanning receivers by the FCC. These radios will also
> fall directly under the same restrictions. Yes the manufacturers can
> finally build an amateur band only radio. But seeing the many
> requests for " MODS " here in this newsgroup are many willing to give
> up the out of band ability up easily ? How about MARS and CAP
> modifiable radios, they likely may be a thing of the past also.
> This bill not only assists protecting the right of privacy for
> commercial users but may affect some other operations many take for
> granted now.
>
> Should prove to be interesting if passed into law.

I can't answer your question Gary because I don't know. I can state that I'm a ham also and know how to modify my radios to work on my own police channels but it's against the law so I don't even though I can go right out to my patrol car in the driveway and use that radio. These laws are screwy and that's the problem when politicians get involved. They should let the experts write the laws and just vote on them.

73

Patrick

1619. Re: Intrinsically Safe Cordless Phone

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <33D64B7D.7D62@ccnet.com>
Source record: 193094

STAN wrote:
>
> Curtis,
> I have a portable house phone manufactured by VTECH. It uses some sort
> of scrambling or encyption. While I can hear the carrier on my scanner,
> i can't hear the conversation. I'm sure many of the 900mgz cordless
> phones have this feature. stan/kb8jlv

Thank you for taking the time to reply. However perhaps I need to explain what "intrinsic safety" means for my purposes. I does not mean voice security. I need a radio (the handset on the cordless phone is a radio) that meets Factory Mutual intrinsic safety requirements for use in hazardous areas. In this case the phone would be carried by a person working in a fuel storage area at an airport. The phone cannot be a source of ignition in this hazardous area.

I don't know if anyone makes a phone that has "FM" certification. I posted this question in a couple of other groups that might be appropriate. I posted it here becasue I know many hams also work in the radio/communications business and might know of a source for such equipment.

But again, thanks for taking the time to reply.

--

Curtis

1620. FS: Toobes

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: thehossman@aol.com
Message-ID: <19970723192100.PAA09083@ladder01.news.aol.com>
Source record: 193095

I have a large number of tubes available. If you are interested, please
e-mail me at:
"thehossman@hotmail.com"

Qty Boxed Price Qty Min Price Qty 8-Pin, etc.
Price
1 1G3/1B3 $4 1 2AD6 $3 5 1G3GT/
1 2AS2 $4 1 2D21 $3 1B3GT $3
2 3A3/3B2 $4 1 3HQ5 $3 1 1K3 $3
1 5U4BG $4 1 4DT6A $3 1 5Y3GT $3
1 5Y3GT $4 1 4HM6 $3 2 6AS7G $3
1 6AG5 $4 2 4JC6 $3 1 6BK4 $3
1 6AH6 $4 1 4JD6 $3 2 6BQ6/
2 6AK5 $4 1 4KT6 $3 6CU6 $3
1 6AK6 $4 1 5AQ5 $3 3 6D6 $3
2 6AN5 $4 1 6AF4 $3 2 6V6 $3
1 6AU4GTA $4 1 6AH6 $3 1 6Z10 $3
1 6AU6GTA $4 1 6AL5 $3 1 12AY3 $3
1 6AV6 $4 1 6AN5 $3 1 12D4 $3
1 6AX8 $4 4 6AQ5 $3 1 12DQ6B $3
1 6AY3 $4 1 6AS5 $3 4 12SN7GT $3
2 6BA6 $4 1 6AW8 $3 1 12SQ7 $3
2 6BC5 $4 1 6BA6 $3 1 12V6GT $3
2 6BF5 $4 1 6BH6 $3 1 17BE3 $3
2 *6BH6 $4 2 6BQ7 $3 1 17BF11 $3
2 6BK7B $4 1 6BZ6 $3 2 17JZ8 $3
1 6BN6 $4 1 6C4 $3 1 21JZ6 $3
1 6BQ7 $4 1 6CG7 $3 1 25L6GT $3
3 6CB6A/ 1 6CL8 $3 1 38HE7 $3
6CF6 $4 2 6CQ8 $3 2 50L6 $3

4 6CL6 $4 1 6CZ5 $3 1 OD3 $3
2 6CL8A $4 1 6DE6 $3 1 6528 $3
2 6CW4 $4 1 6EA5 $3 1 75 $5
1 6CZ5 $4 2 6EB8 $3
1 6D4 $4 1 6ER5 $3
2 6EA5 $4 1 6GH8 $3 Qty Metal
8 6EB8 $4 1 6GM6 $3 1 6AC7 $3
1 6EH7 $4 1 6HB7 $3 3 6AG7 $3
1 6FQ7 $4 1 6J6 $3 1 6C5 $3
1 6FV8 $4 2 6KE8 $3 1 6J5 $3
1 6GF7A $4 1 6T8 $3 1 6L7 $3
1 6GH8A $4 2 6X4 $3
1 6GM6 $4 3 8FQ7/
3 6J4 $4 8CG7 $3

1 6J6 $4 1 8JV8 $3
3 6K7 $4 1 10LZ8 $3
1 6KE8 $4 1 12FX5 $3
3 6SJ7 $4 3 OA5 $3
1 6W4GT $4 2 OB2 $3
1 7F8 $4 2 5654 $3
1 8EM5 $4 1 5696 $3
1 12AL5 $4 1 5726 $3
1 12BH7A $4 2 5749 $3
1 12DT5 $4 1 5750 $3
1 35L6GT $4 3 5814 $3
2 OB2WA $4 1 6136 $3
1 OC2 $4 1 6189 $3
1 OG3 $4 1 6197 $3
2 5651WA $4 1 6201 $3
1 5749 $4 1 747 $3
4 5763 $4
1 6112 $4
1 6977 $4
1 S-5018 $4
(silicon rectifier)

1621. New Amateur Website

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-23 00:00:00 UTC
From: MicroChip <microchip@centuryinter.net>
Message-ID: <33D65205.5909@centuryinter.net>
Source record: 193096
Cross-posted to: alt.ham-radio.packet,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

Hello everyone,

I finally found some amateur radio related news groups thanks to a
friend of mine. Id like to call your attention to the latest and (I hope
soon one of) the greatest amateur radio websites on the net.

My site is still under cunstruction but the primary structure and basic
links are there. More links and content will be added every couple days
as my time allows and I locate more links.

This site is at http:/www.qsl.net/kc8aco and a big thanks to Al, K3TKJ
at http://www.qsl.net/ for providing space for my pages.

73's to all and happy browsing.
--
WARNING TO SPAMMERS -- ANY AND ALL SPAM TO MY ADDRESS(S) ARE REDIRECTED
TO THE ORIGINATING SERVICE PROVIDER FOR ACCOUNT TERMINATION AND TO LEGAL
AUTHORITY FOR PROSECUTION.
==========
God grant me the serenity
to accept things I cannot change,
Courage to change things I can,
and Wisdom to know the difference.

Its not what happens to you,
Its what you do about it.
---------========== MicroChip =========---------
mailto:kc8aco@qsl.net http://qsl.net/kc8aco

1622. Yaesu VX-1R Mods???HELP

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: Luke Turner <ljturner@appstate.campus.mci.net>
Message-ID: <5r94gqoro1@news.campus.mci.net>
Source record: 192947

I just purchased this super compact rig. I wasn't expecting this small of a jewel. How'd they do that? Anyway I am looking for maximum mod? All of my ham buddies are off to the ham fest and I am sure that they have already done theirs. Does anyone have the info to this unit.

Thanks agian:
ljturner@appstate.campus.mci.net

1623. Design Your QSL

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: sebring@zebra.net
Message-ID: <33D81589.2DB8@zebra.net>
Source record: 192948

Your design. On-line. Colorful and affordable. See samples at
http://www.zebra.net/~sebring/qsls.htm

1624. Re: varecs

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: Bill Newkirk <wnewkirk@iu.net>
Message-ID: <33D81957.4BC2@iu.net>
Source record: 192949

Dick wrote:
>
> The Volusia County ARES/RACES Page is back up and operational!
>
> The New Address is:
> http://www.netpass.com/varecs

a bit sappy with all the "'mairekin" flags.
most places use the national anthem for a sign off. performance sounded "tired".
sorta surprised you don't have the verses scrolling by (and do all 4 of 'em..)

sure not a catchy place. if you used the Liberty Bell march you'd be sure to at least get all the python fans.

may i suggest checking out the useit.com web site and reading up on the discussions of web page design located there for a start.

> ares, races, civil defence, and any other ham radio related pages.

defense.

1625. Re: New scanner law ='s bad news!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: Willard Flagg <flagg@TFF.Com>
Message-ID: <33D821D5.3F54BC7E@TFF.Com>
Source record: 192950

Gary Fiber wrote:
>
> On Tue, 22 Jul 1997 11:09:51 -0700, Patrick Lynd <patrickl@wco.com>
> wrote:
>
> >Xtinct wrote:
> >>
> >> On Sun, 20 Jul 1997 11:41:53 -0700, Travis Martin <travism@copycraft.com>
> >> wrote:
> >> <snip>
> >> >
> >> >Meanwhile, try to see the other side without so much hostility. The Nazi
> >> >comments serve only to inflame; no intelligence is conveyed.
> >>

I wish people would be a little more 'inflamed'. Where in our
Constitution is support for the EPA, Secret Grand Juries, Ninja clad
police kicking down doors at three in the morning? Where is our
government granted the authority to sell rf space to the highest bidder?
It isn't.

Will Flagg

Willard Flagg III, N1VLB SS7, ISDN Development and Testing
TFF Technologies, Limited TCP/IP, PPP, and Firewall
Configuration
on Unix and NT Platforms
A FreeBSD user.
Live Free or Die in New Hampshire!

1626. Re: Need info on Phelps Dodge antenna

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <5r8m3p$hc4$3@news.wco.com>
Source record: 192951

> I have searched the internet for info on
> Phelps Dodge but only come up with the name associated with International
> mining and finance.
>
>Phelps-Dodge was bought by Celwave several years ago. Check their web site:
>http://www.monmouth.com/~celwave/

CelWave still makes the same fine antennas Phelps Dodge did. Provide me with an antenna model number, or description, and perhaps I can tell you what you have. CelWave still gives hams a 25% markdown on their products, like PD did.

Ed W7DXZ

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

1627. Re: KC8CAJ Amateur Radio Page

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: wa4pgm@luna.moonstar.com
Message-ID: <NEWTNews.869811983.26674.wa4pgm@wa4pgm.moonstar.com>
Source record: 192952

In Article<33D6A12F.24F6@juno.com>, <cer2@juno.com> write:

> Check out the KC8CAJ Amateur Radio Page. Your source for information on
> the world of amateur radio, weather, and computer information.
>
> This page contains three giant pages full of great links for you to
> browse and enjoy!
>
> 73 de Chris Ranes
> KC8CAJ

So where's the URL?

1628. Re: That "phone interferance"

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: desmith@telalink.net
Message-ID: <5r8k7t$gum@apple.telalink.net>
Source record: 192953

Butch Magee <butch@apollo.wes.army.mil> wrote:
>If you have the AT&T wall mounted slimline telephone, there is nothing
>that can be done but throw it away and buy real phone. I had one of

Yes, I've had bad luck with AT&T phones too. Believe it or not, the
best telephones I've found with regard to RF susceptability are at
Radio Shack! (EVERY RS phone I've ever seen has a RF choke in series
with each side of the phone line. It makes a very big difference.)

Doug S>

1629. Re: Intrinsically Safe Cordless Phone

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: gradyr@mindspring.com
Message-ID: <gradyr-2407972321000001@user-37kbbpm.dialup.mindspring.com>
Source record: 192954

In article <33D5C0E2.B3A@worldnet.att.net>, STAN <KB8JLV@worldnet.att.net>
wrote:

> Curtis,
> I have a portable house phone manufactured by VTECH. It uses some sort
> of scrambling or encyption. While I can hear the carrier on my scanner,
> i can't hear the conversation. I'm sure many of the 900mgz cordless
> phones have this feature. stan/kb8jlv

Intrinsically Safe Equipment is equipment that is designed for use around
flammable atmospheres. Intrinsically Safe means that it will not cause a
spark when in use and has been certified that it won't. Your HAZMAT
responders need equipment like this so they can communicate during spills,
etc without blowing anything up.

Perhaps someone can inform the original poster about phone patches for a
business?

Grady
KF4LDO

1630. Re: NEW Amateur Web Sites to Visit!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: Duane <waskunk@wolfenet.com>
Message-ID: <33D83E5B.2719@wolfenet.com>
Source record: 192955
Cross-posted to: rec.radio.amateur.misc,alt.ham-radio.fm,alt.ham-radio.packet,alt.ham-radio.vhf-uhf,alt.radio.scanner,rec.ham-radio,rec.ham-radio.packet,rec.ham-radio.swap,rec.radio,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.rad

I never found his "hypertext" link either and I am using Netscape
to read newsgroups. I did however find his site (on my first try)
with the Altavista search engine. Where there's a will there's a
way!

It is http://kb8uyz.com/kb8tnq/

73, Duane n0ze

KB8TNQ wrote:
>
> To Doctor Bob and Steve, in particular (and anyone else, in general)
>
> If you simply click on the blue, underlined text in the message, this
> is a hyperlink to both sites. If you've never used one before,
> they're kind of cool....cuz you don't have to remember a URL, you just
> go.....
>
> Hope this has been a help to the two of you. And we look forward to
> having you stop in soon.
>
> 7-3,
> Jim KB8TNQ

1631. Heathkit Collector Site

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: Gary Wood <docky@earthlink.net>
Message-ID: <33D83F3D.7351@earthlink.net>
Source record: 192956

Check out K0IMJ's Heathkit Collector Site www.earthlink.net/~docky if
you are interested in Heathkits 73s Gary K0IMJ

1632. ADI AT-600

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: pschmitr@localnet.com
Message-ID: <5r8gsd$p3g$1@usenet87.supernews.com>
Source record: 192957

Does any one have the MARS/CAP mod for the ADI AT-600???

1633. Re: How to operate in Canada

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5r6i42$pgl@news.Hawaii.Edu>
Source record: 192958

In article <Pine.A32.3.95.970723175657.17726C-100000@freenet2.afn.org>,
>Why should we operate in
>in our neighbor to the
>north when they burned our flag
>as far as i care canada can go
>to hell, they suck.

Oh Robert, the news showed one fisherman burning the flag, not the entire nation of Canada doing so! Heck, we've got people right here in the U.S. that burn our flag - are you going to stop operating at home due to that?
Jeff KH2PZ

1634. HF/VHF installations in new Chrysler products

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: ka3unq@aol.com
Message-ID: <19970724002201.UAA13493@ladder02.news.aol.com>
Source record: 193014

Looking for comments/hints/warnings/do's-n-don'ts concerning the installation of 2meter and HF rigs in 1997 Chrysler products: Specifically, 1997 Dodge Caravans/Plymouth Voyagers. Most concerned about RFI interference with on-board computers. Maximum output on 2 meters will be 50 watts (Icom 227H) and 100 watts HF (Knwd TS-50S). Any ideas about antenna location/cable runs also appreciated. Please respond ONLY via e-mail to: ka3unq@aol.com

Thanks & 73,

Jim KA3UNQ

1635. Re: Amateur Electronic Supply goof not isolated event

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: aruder@pipeline.com
Message-ID: <33d639f3.24570314@news.pipeline.com>
Source record: 193015
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

N8XYN <jim.N8XYN@worldnet.att.net> wrote:

>m@s@ wrote:
>>
>> I ordered one small accessory through AES (Amateur Electronic Supply).
>>
>> It took them three days to respond to my order. I didn't receive
>> the product. I called the office a week later. They told me that
>> they placed the order and they needed someone to go to the post
>> office.
>> Now, they tell me that they don't have any records of my order.
>> I have received nothing. It's two weeks now.
>> Beware of AES.
>>
>> ---
>>
>> By the way, I purchased a radio through Radio City and I am happy with
>> their service.
>>
>> Masa
>> Masa@WriteMe.NOSPAMcom
>>
>> http://www.geocities.com/Yosemite/1325/ (General Interest)
>>
>> http://www.geocities.com/Yosemite/1325/main.htm
>> (Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands
Info,
>> AT-600 Dual Bander, Int'l Freqs Info, Modifications,
>> CB General Info, Space Station MIR, Propagation Info)
>>
>> http://www.geocities.com/Athens/Delphi/6630/
>> (Paragraphes, Essay, Shakespeares, Online Resources and more !!)
>>
>> Spam Security is ON:
>> Remove "NOSPAM" from noted e-mail address to contact me.
>> *** I will NOT buy any products or visit web sites from the SPAM. ***
>
>
>I've dealt almost exclusively with AES for 3 years. I've had good
>service and good prices. I would guess that this is an isolated event.
>The service from the Wickliff store is super...73

AES has , and has had for a long time, a wierd set of policies.
If everything goes well, fine.

If you get crossways, tough.
this may not apply to the branches, which may be locally-owned
franchises.

but the one on FonDuLac st? it is bad. Fay Grenier? WOW.

The man is, if he still lives, one of the worst.

Lou Hinshaw
WB0NRU

Prolific inventor,
Lousy Salesman,
Incompetent businessman.
(Typical of the Breed)

1636. Need RF Sense Circuit for Master II PA

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: cnord@snet.net
Message-ID: <33d6a4ec.393897@news.snet.net>
Source record: 193016

I am using a GE Master II PA on 6 meters with my Alinco as the driver.
I am looking for a circuit to sense the RF from the xcvr to kick in
the xmt relay in the Master II. Anybody have one ?
Thanks,
Carl
WA1KPD

1637. Re: New scanner law ='s

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5r6c9n$hte@jupiter.planet.net>
Source record: 193017

Patrick Lynd <patrickl@wco.com> wrote
>I can't answer your question Gary because I don't know. I can state that
>I'm a ham also and know how to modify my radios to work on my own police
>channels but it's against the law so I don't even though I can go right
>out to my patrol car in the driveway and use that radio. These laws are
>screwy and that's the problem when politicians get involved. They should
>let the experts write the laws and just vote on them.

I must be missing something here, but what is it that makes modifying
a ham rig to operate on any frequency (except cellular receive)
illegal? Any homebrew ham rig certainly has a broader transmit
ability than a commercial rig and they aren't illegal. The illegality
comes in if someone actually transmits, not by simply having the
equipment.

The title of this thread indicates some NEW law, but what is it
exactly? I've been away for several weeks and have missed
the original posts that must apparently have that detail.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
Visit the No-Code WEB site: http://www.nocode.org

1638. *** Use of Mobile Antenna with handheld ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: cutie_boy@hotmail.com
Message-ID: <33d6bdf4.2220121@news.bctel.ca>
Source record: 193018
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.misc

The use of handheld with mobile antenna improves the TX / RX
"dramatically." (instead of rubber dukkie) I just bought some
connectors (so I can hook up) and I am now very happy with the
improvement. I can't kerchunk one local repeater with 2.5W w/ rubber
dukkie, but now I can with 1W w/ mobile antenna. Great
improvement.

Spammer AKA M@s@

Cutie_Boy@hotmail.com

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

1639. Scheduler 2times?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: don.phelps@infoway.com
Message-ID: <869718641@infoway.com>
Source record: 193019

Personal Schedulers, I am about to evalutate again.
So what do hams use, who have ham scheds in UTC, and
business schedules in local time, make long distance
calls to other time zones?

I just looked at the DayTimer program, because I used to use
Day-Timers. Their features seem to have the basics:

Calander by day, week, month per page printout.
Schedules during the day, to do list.
phone book and phone dialer
address book.

The problem is they have it locked up in their database.
I want a database I can access with other tools, and
would expect dBase format dbf files.
I have Excel 5, and FoxPro 2.7 at the moment.
I see no reason to build myself into managing my database
where I don't have access to it.

So what personal schedulers, contact managers do hams like to use?
Do they handle multiple time zone formated scheds?
Search my call sign?

I am interested to see the range and popularity, so please,
tell me what you use (even if it's the old paper pad method.)
Thanks for sharing.

73, Don n6mce

... don.phelps@juno.com www.qsl.net/n6mce POB 9739 San Rafael,CA94912-9739
___ Blue Wave/386 v2.30 [NR]

1640. FS: GARMIN GPS-95-AVD and GPS-150, LIKE NEW!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: Ron C <Ron@not_here.com>
Message-ID: <33D70B95.2E7E@not_here.com>
Source record: 193020
Cross-posted to: rec.aviation.marketplace,sci.geo.satellite-nav,rec.aviation.products,rec.radio.amateur,rec.aviation.misc,rec.radio.amateur.misc,rec.radio.amateur.equipment

I have these units listed on eBay AuctionWeb for best access, and most
fair bidding.

The following link will show you all items I presently have listed there
for auction... just click on the link for the item you wish to bid on.

http://www2.ebay.com/aw/seller-list-fast.cgi?email=ron@alphaomegaelectronics.com
(hopefully that all appears on one line!)

If it's not updated yet, use this, and search for "GARMIN" or "GPS" in
the very top box (beta search): http://www2.ebay.com/aw/search.html

(note: check ever couple of days... I'll also be adding my old
engineering prototype GPS-100 Survey unit... it has "long term position
averaging" for MUCH more accurate position calculations. Or, I may sell
it to the first person that comes up with an offer I can't refuse...
like about $500. It's not the best looking unit, but it works great!
I'll add it to my WebSite first, so check it out, use the link below...
in the "New Arrivals" page.)

Thanks!
Ron Chinnery

(note: my "reply" email address is intentionally wrong. if you need to
reply, use this mailto:Ron@AlphaOmegaElectronics.com)

--
\O/ http://www.AlphaOmegaElectronics.com/faith/mystory.html \O/
==========
Alpha & Omega Electronics (Ron Chinnery)
18807 West Powahatan Court
Independence, MO 64056-2173
http://www.AlphaOmegaElectronics.com
==========
_/ _/_/_/ _/_/_/ _/ _/ _/_/_/
_/ _/ _/ _/ _/ _/ _/ _/
_/ _/_/ _/ _/ _/ _/
_/ _/ _/ _/ _/ _/ _/ _/ _/
_/_/ _/_/_/ _/_/_/ _/_/_/ _/_/_/

_/ _/_/_/ _/ _/ _/_/_/ _/_/_/
_/ _/ _/ _/ _/ _/ _/
_/ _/ _/ _/ _/_/ _/
_/ _/ _/ _/ _/ _/ _/
_/_/_/ _/_/_/ _/ _/_/_/ _/_/_/

1641. Re: worked all states 2 meters

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: cutie_boy@hotmail.com
Message-ID: <33d6bbd5.1677430@news.bctel.ca>
Source record: 193021

On Fri, 18 Jul 1997 16:49:02 GMT, k4yn@america.net (Ron Jones) wrote:

>>I know the chances are slim for WAS on 2 meters (not counting EME or

>Good luck... If my memory serves me right, there have been only 5
>stations to work WAS on 2 meters without the use of EME or Sat. And

what's WAS ??

Spammer AKA M@s@

Cutie_Boy@hotmail.com

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

1642. Re: novice/tech exam questions?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: Don Lockhart <dkl@maine.rr.com>
Message-ID: <01bc97da$197209e0$6a4ad2cc@p590.maine.rr.com>
Source record: 193022

Try http://w5ac.tamu.edu/ham-exam-v2/ham-exam.html

K sorter <w1_k_sorter@qsl.net> wrote in article
> Does anyone know where the new novice/tech exam pool questions are
> posted on the www?

73,

Don Lockhart N1ZNI
Cumberland, ME

1643. F.S. Standard C468A

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: stuart underwood <stu@harborcom.net>
Message-ID: <33D70EA0.57695A28@harborcom.net>
Source record: 193023
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.equipment,scott@harborcom.net,stu@harborcom.net

I have a C468A for sale. It is in brand new condition. I had it less then a month when my wife bought myself a FT50R for my BD. I am a non smoker. I have the box, manual, and a leather case for the ht. Also the stock antenna, and wall charger. I am asking $250.00 OBO. I will pay for the shipping. Thanks in advance. stu@harborcom.net
216-352-7787, 73 Stuart KB8VIY

1644. Re: radio manuels

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33D71634.4C8F@ix.netcom.com>
Source record: 193024

bracht@jemez.com wrote:
>
> I am looking for manuels for the Yaesu FR-101 reciever and the FL-101
> transmitter. If anyone has any of these manuels that they would be
> willing to give or sell to me, or if you know where I can get them, I
> would really appreciate it. Thanks!
>
> Stephen Bracht
> bracht@jemez.com
>

Hi Stephen -- try URL:
http://pw2.netcom.com/~ac6v/pageaae.html
73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

1645. Re: NEW Amateur Web Sites to Visit!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5r68uh$kb6$1@news.duke.edu>
Source record: 193025
Cross-posted to: rec.radio.amateur.misc,alt.ham-radio.fm,alt.ham-radio.packet,alt.ham-radio.vhf-uhf,alt.radio.scanner,rec.ham-radio,rec.ham-radio.packet,rec.ham-radio.swap,rec.radio,rec.radio.amateur,rec.radio.amateur.packet,rec.rad

Doctor Bob (bob@antispam.com) wrote:
: >If you simply click on the blue, underlined text in the message, this is
: >a hyperlink to both sites. If you've never used one before, they're

: Jim. I don't want to appear a pain but, there is still no URL either in
: blue or any other colour.
: (NOT wanting to teach you to suck eggs, but...) You must remember that
: most of the users only have a 'normal' ASCCI text type of a news reader

I didn't want to mention it, but it's worth noting that a lot
of us OFs use a plain ol' Unix reader, not one of these newfangled
GUI gadgets. ;-) Heck, when I was a boy, I had to walk through
deep snow, 5 miles to school--and it was uphill BOTH WAYS!

:-)

It's not a big hairy deal, but the truth is, a LOT of folks
still use the primitive text-based readers we grew up with before
all the AOLers started showing up with.

BTW, that snow I had to walk through, to school? It was in
South Louisiana--and since it practically never freezes there,
it was one UGLY snow to have to walk through! ;-) 73!
--Ken

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu Fidonet: 1:3641/1.1

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

1646. KB8UYZ Advertising Opportunities

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: Dan Hicks Jr <dan@kb8uyz.com>
Message-ID: <33D6DE7B.44C5@kb8uyz.com>
Source record: 193026

rec.radio.amateur.misc

For those wishing advertising space for their web sites, we now offer space at all of the DHC Computer Consulting and KB8UYZ Amateur Radio web sites. We offer click-through ads starting at $10.00 per day.

For more information, visit our advertising page at http://dhcom.com/index3.htm, or email us at dhcom@dhcom.com.

Thanks,
dan@kb8uyz.com

1647. Re: CW program for windows 95 and soundblaster

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: Jason Foster <tlfoster@ix.netcom.com>
Message-ID: <33D77734.1576@ix.netcom.com>
Source record: 193027

Jeanne Pitz wrote:
>
> I upgraded my PC to windows 95 and now morse academy
> doesn't work anymore :-(.
>
> Has anyone else gotten MA to work under windows 95
> or have another suggestion
> for a similar program that I can generate morse code
> tests and runs under windows 95 and can use the
> sound blaster card.
>
> MA was the only program I could use my sound blaster
> on with windows for work groups. I tried supermorse 4.15
> but it doesn't recognize my sound blaster since it is on
> an alt interrupt.
>
> Any help would be appreciated. I am studing for 20 wpm
> test.
> Thanks.
>
> --
>
> Regards,
> Jeanne
>
> Jeanne Pitz, Ph.D. HDD - SSI - TI Dallas
> jpitz@ti.com Texas Instruments, Inc.
> MSGid JKP MS 8213 PO BOX 655303
> 972-997-3759 Dallas, TX 75265
>
> Do not go where the path may lead, go instead where there is no path
> and leave a trail. -Ralph Waldo Emerson

Hi, Jeanne.

Please try my Morse code program, International Morse Code Processor,
version 3.13 (IMCPW313.ZIP).

You can download it from either of the following locations:

http://www.simtel.net/pub/simtelnet/win3/ham/imcpw313.zip

http://www.coast.net/SimTel/win3/hamradio.html

IMCPW (International Morse Code Processor for Windows) v3.13 is a
Windows 3.1 & 95 compatible program which translates

program-generated/user-defined text and text files to Morse code. Code speed is adjustable from 3-50 wpm with a character speed of 10-50 wpm for Farnsworth code. Keyboard Copy window included for copying code from the keyboad. "Barred" characters implemented. User can define any prosign. Select characters and prosigns in groups or in any combination. Includes a comprehensive help facility, a main menu, four popup menus, and eleven code practice lessons. It is Fully customizable from the Options menu. A Sound card is not required. Requires 964K of free hard disk.

73,
Lindsay Foster
WA4ISZ

1648. Re: Need info on Phelps Dodge antenna

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: markbond@bellatlantic.net
Message-ID: <markbond-2407970920070001@client-127-30.bellatlantic.net>
Source record: 193028

> "Paul A. Elliott" <pae@premier1.net> writes: > Hi:
> >
> > I am looking for info on a Phelps-Dodge catalog # 315 commercial grade 80
> > meter vertical antenna, I have come across one but it has had the top
> > section cut off and a piece is missing, I think it is only a piece of rod
> > that is gone but need to know the dimensions,it is built like a battleship
> > and would make a great ham band antenna. It was designed to resonate at
> > 35.885 according to the tag. I have searched the internet for info on
> > Phelps Dodge but only come up with the name associated with International
> > mining and finance.

Phelps Dodge used to be in Marlboro NJ. They are no longer in business.I
can't recall the name of the company that bought them out, but they make
the StationMaster line of commercial antennas. Somebody here will likely
know the company that has the StationMaster line.

--
Mark_S_Bond___W2MB__________markbond@bellatlantic.net

1649. Re: phone interference

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33d73696.66195346@news.atl.bellsouth.net>
Source record: 193029

On Tue, 22 Jul 1997 18:18:32 -0400, Jim Harvey <wb8nbs@ameritech.net> wrote:

>I have observed that blocking the RF with a choke is much more effective
>if you give the RF a place to go. Phone wiring is usually four wires. If
>the house has a single phone line, two of those wires are not used.
>Sometimes there is a yellow wire that is already grounded, if not ground one of the
>extgra wires that is not involved in the phone line. Then use .01 bypass capacitors at
>the modular phone jacks to the grounded wire. This may be enough suppression by
>itself if the RFI is coming in the drop wire and it's cheap to try.

Make darn sure you own the premises wiring if you do this, and make darn sure
the yellow and black are not connected to telco wiring. And make darn sure that
any phones which are added later don't use yellow and black (for example Princess
phones feed AC on these lines to light the dial). In fact, just don't do this, it's a trap
waiting to spring on some unsuspecting person.

>It is illegal to open a phone and modify it inside.

Nonsense, totally untrue. A phone requires a registered line access unit (usually
a little black blob right at the point where the line enters the phone), but
everything else in the phone is fair game. Of course don't do anything stupid
which will load down the telco circuit, or inject any signals stronger than -10 dbm,
but otherwise you can do what you please inside the phone.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

1650. That "phone interferance"

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: Butch Magee <butch@apollo.wes.army.mil>
Message-ID: <33D76EC9.3319@apollo.wes.army.mil>
Source record: 193030

If you have the AT&T wall mounted slimline telephone, there is nothing that can be done but throw it away and buy real phone. I had one of these bastards and for 2 years I tried everything, I mean EVERYTHING! While bitching for the umpzillionth time to the phone company, one of their installers caught me in the parking lot and told me there was nothing to be done for it. Toss it and get a desk set he said. I did. I no longer had any interference. Wife and daughter happy, ergo, I be happy too!!

Butch KF5DE

1651. Re: Amateur Electronic Supply goof not isolated event

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: will@will-flor.spamblock.com
Message-ID: <5r7unv$r1u$3@news.inc.net>
Source record: 193031
Cross-posted to: rec.radio.amateur.equipment,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

In article <33d639f3.24570314@news.pipeline.com>, aruder@pipeline.com wrote:
>
>AES has , and has had for a long time, a wierd set of policies.
>If everything goes well, fine.
>If you get crossways, tough.
>this may not apply to the branches, which may be locally-owned
>franchises.
>

No, they're all owned by Terry.

>but the one on FonDuLac st? it is bad. Fay Grenier? WOW.
>

There hasn't been an AES on Fond Du Lac in many years.
I've never heard of Fay Grenier, and I do business with AES
Milwaukee (the one that was on Fond Du Lac years ago) all
the time. FWIW, my experiences with them have all been good.

Talk to Jared Peck if you want to buy something is my advice.

-Will Flor will@will-flor.spamblock.com
Appropriately adjust my return address to reach me via e-mail.

1652. buy, sell, trade

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: Danny <ko6oy@fishnet.net>
Message-ID: <33D77642.1B2@fishnet.net>
Source record: 193032

Huge Ham Radio Swap Page
All "Non-Commercial" Ham Related Adds Posted Free

Click Here --------> http://www.fishnet.net/~ko6oy/swapage.htm
73 Danny KO6OY

1653. Special Event Certificate W6JBT

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: Tom Oliverius <tkoliver@telis.org>
Message-ID: <33D77E7B.22BA@telis.org>
Source record: 193033
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

W6JBT, The Citrus Belt Amateur Radio Club in San Bernardino California,
will be operating from 1600Z to 2000Z on Saturday, July 26, 1997.

This is a celebration of the club's 50th anniversary.

Frequencies will be 3.850, 7.240, 14.250, and 21.350, two meter phone
and packet. CW contacts will be on random frequencies.

For a commerative Certificate/QSL after contact, send your QSL and a
9"X12" SASE to:

W6JBT
Cirtus Belt ARC
P.O. Box 3788
San Bernardino, CA 92413

73 de WB6EEW

1654. Re: New scanner law ='s bad news!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: darrell.earnshaw@sap-ag.de
Message-ID: <EDu35z.A3D@sap-ag.de>
Source record: 193034

[snip]
>
>Unfortuntely, the cell ban has set the precident for this type of law
>to pass. Once public safety frequencies are "banned", what frequencies
>will be the next ones to be "banned" from scanners? Heck, why not just
>ban scanners altogether? Nobody needs to listen to anyone's "private"
>conversations over the air anyway.
>
>MD

Interesting, and very eloquently put. I feel that those of us who live in the U.S. are very lucky in the freedoms that we have concerning the right to listen to (almost) anything that is broadcast. Contrast this with the draconian laws in the United Kingdom, where the Wireless Telegraphy Act of 1937 rules. Basically, the act (and it's amendments) require you to have a license to listen to ANYTHING, including television. (True, there's no requirement now for a license for a regular broadcast receiver, but I can recall a time in the past 40 years when there was - including a special license for a regular car radio.) By having such an act, the U.K. government has a way of restricting what you can legally listen to, although I gather they don't enforce it too enthusiastically.

BTW, I am in total agreement with your arguments that the cellular industry should encrypt it's transmissions, rather than relying on scanner bans. IMHO, this strikes me as a case of commercial pressures whereby the industry had to rush a technology to the market place, make it cheap enough to be "consumed", and then uses political leverage to force laws to be adopted in order to cover the technology's weaknesses.

-- Darrell (NR3Y)

1655. Re: NEW Amateur Web Sites to Visit!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: KB8TNQ <kb8tnq@voyager.net>
Message-ID: <33D750FC.4BA003D8@voyager.net>
Source record: 193035
Cross-posted to: rec.radio.amateur.misc,alt.ham-radio.fm,alt.ham-radio.packet,alt.ham-radio.vhf-uhf,alt.radio.scanner,rec.ham-radio,rec.ham-radio.packet,rec.ham-radio.swap,rec.radio,rec.radio.amateur,rec.radio.amateur.packet,rec.rad

John: Sorry for the trouble. I was informed of this last night and re-submitted my addresses and a note this afternoon. if you will look for the new post, I included only the URLs for both pages, eliminating the links.

I apologize again, and since I am new to this environment, I assumed (I know) that everyone saw what I saw.

Thanks again and I appreciate your help....BTW, the egg lesson was great, but the snow job is gettin deep....hi hi

7-3,
Jim KB8TNQ

1656. Re: KC8CAJ Amateur Radio Page

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: Dave Booth <*SPAMSAVER*booth@pactitle.com>
Message-ID: <33D7ABB5.59E2@pactitle.com>
Source record: 193036

Chris Ranes wrote:
>
> Check out the KC8CAJ Amateur Radio Page. Your source for information on
> the world of amateur radio, weather, and computer information.
>
> This page contains three giant pages full of great links for you to
> browse and enjoy!
>
> 73 de Chris Ranes
> KC8CAJ

Hummmmmm, Am I missing something here?
--
Dave Booth kc6wfs dmo4rk
http://www.geocities.com/Hollywood/5860/

1657. Re: New scanner law ='s bad news!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: Patrick Lynd <patrickl@wco.com>
Message-ID: <33D7A964.3DBC@wco.com>
Source record: 193037

Michael P. Deignan wrote:
>
> On Tue, 22 Jul 1997 11:09:51 -0700, Patrick Lynd <patrickl@wco.com> wrote:
>
> >All rights are not defined in the Constitution and the right to listen
> >obviously is not in that document. Therefore we must now assume that it
> >falls into the area of an undefined right. Now undefined rights are
> >subject to restrictions and regulation for the good of all.
>
> Once again, you seem to have this notion that "rights" are something
> conveyed to the people by the government. This attitude is just plain wrong
> (and is one think I think is indicative of the problems we have in the law
> enforcement community today.) The government derives its powers from the
> people -- people have certain inalienable rights (meaning you can't take them
> away from people), and the government operates on the whim of the people.

Very good Michael except with your line of reasoning you could claim any
behavior is a right at your whim. You forget that in this country the
people are the government and thus you set the restrictions on yourself
through your elected representatives.
>
> Now, in regards to your final sentence, that "undefined rights" are subject
> to restrictions and regulation, I have but one thing to say:
> The Tenth Amendment. Learn it. Live it. Love it.
>
> All powers not deligated to the federal government are reserved by the state.

That's absolutely correct and that only means that the states can
regulate that power, nothing more. But read on I will have more to say
about this later.
>
> >If that were
> >not true then driving a car would be a right rather than a privilege.
>
> You confuse privileges of interacting with society with the rights of
> the citizenry. Privileges are not rights. I have the privilege of using the
> town library, because I have shown I can be trusted to return the books I
> borrow. I do not have the right to use the library; although I have the
> right to read whatever I choose. My right to free speech does not entitle
> me to an audience or a free soapbox, although I have the privilege of
> using public facilities to exercise my rights as long as I act according to
> socially-acceptable guidelines and do not infringe on the rights of others.

I'm not confused in the least and thank you for you for making my point.
Anything, including rights are subject to "guidelines" and regulation so

that we "do not infringe on the rights of others".

Let me state it in another way. A right is only a right if the government, which by definition is all of us, says it's a right. Thus if the people decide to change or regulate something they can because as you state they are the government.

What I ->think<- you are confused about is you think government is some none descript body somewhere. You forget that you and I are the government and the legislative process is how I or you make changes, enact laws, and regulate behavior for the good of us all.

> The federal government has an interest in regulating radio transmissions.
> I say transmissions because the act of transmitting often crosses state
> lines.

I would accept an argument that the interstate commerce clause of the Constitution covers this but only if it specifically relates to using the airways for the purpose of commerce and not just talking to a friend. An example would be ABC, NBC, who are using the airways to make money, or any other activity where the airway is used to further money making or business activity. I would not accept this argument as related to the ham bands. I would state that the regulation of the ham bands by the federal government is simply a result of the fact that our founding fathers could not foresee this technology so the government simply filled in the void.
>
> However, I would argue that the federal government has no interest in
> regulating receipt of transmissions. Such a power is, by definition of
> the tenth amendment, reserved for the states to regulate. Such interest
> has ominous implications, and is one reason why I did not support the
> "ban" of cellular-capable receivers.

OK Michael you and I now agree. If you have saved this thread you will note that I have never mentioned that I believed that the federal government had any right in this area. All I have ever said is, there is a right to regulate and as you state this power is reserved for the states to do as they see fit.

As far as the cellular ban goes I believe that the federal government took power on this issue under the Interstate Commerce Clause of the Constitution, because certainly the cell phone industry isn't doing this stuff for free. Bhuuuut, since scanning airways, even if they scan a portion that is being used for commerce, isn't commerce in and of itself, I would say that the federal government was on pretty thin to nonexistant ice here.
>
> You must understand that the underlying issue is not necessarily one of
> being able to physically listen and understand what is being said on any
> particular frequency, but the greater danger of having the government start
> to regulate what you can and cannot listen to, which is akin to censorship.

OK, but there is also an equal danger that you might start demanding a right to invade my privacy by using technology to listen in on my conversations inside my home. Since we both know that such technology exist where do we draw the line? There is a guy over on the alt.radio.scanner group who believes that it is up individuals to protect their own privacy and anything he can hear with the technology at his disposal is fair game. I hope this guy is in the minority because he's really scary.

> Now, if the operator of the equipment which transmits over the airwaves
> does not want the signal intercepted and comprehended, then the operator
> should take the necessary steps to encrypt and secure the transmission.
> Cell operators, for instance, should have installed digitally-encryptable
> radio equipment to provide their customers with privacy, not have the
> federal government attempt to restrict what you can listen to.

OK let's do that. Let's trash this law and demand that police and anyone else who wants privacy must encrypt. I like that. You can have your scanner and I can have my privacy.

> >As far as monitoring government for corruption and abuse of power this
> >is ridiculous. Plots to enslave the people will not be hatched on a
> >police frequency.
>
> Tell this to Rodney King.

All right Michael, lets get real. What happened to Rodney King was not hatched on a police radio. He got the crappola kicked out of him on the spot and without plotting it on the radio. This kind of statement is emotional and not based in reason and you know it.

>
> >If they want to monitor government and in particular
> >police activity then they should review police radio logs and reports
> >just as the press does.
>
> Every member of the "press" I know has a police scanner handy so they
> can get to crime scenes ASAP and make the evening news. No sense in
> waiting until you have a chance to sugarcoat and spoonfeed everything.

They use scanners to get on scene so they can get that Pulitzer Prize winning photo and make their deadlines. We still "sugarcoat and spoon feed" the information to them. As a matter of fact most agencies I know of have a Press Information Officer and all information is through him/her. My department has a regulation that prohibits me from talking to the Press. They are simply referred to the PIO.
>
> >This is the RIGHT of every citizen and they will
> >learn more about what happened than by listening to cryptic police
> >transmissions.
>
> You can learn more after the fact, yes, but reading the police reports,
> etc., is only a portion of the total picture. Live interaction is a

> necessity to ensure that the information you are providing is accurate.
> The people should never accept what the government tells them on blind faith.
> This is, after all, the same government that fed retarded people
> radioactive food to see what the effects would be.

No, no, Michael, we gave radio active food to retarded people and let
syphilis go untreated in African American men. Remember we are the
government. Now ask yourself how do we know these things happened
because we got into the written record that's how. The information was
there all we had to do is find it.

Listening to a scanner is a lazy man's excuse for monitoring government
and calling it his civic duty. Futhermore you and I both know that
listening to a scanner is not for the purpose of monitoring government
it's just fun.

> Several points here:
>
> 1. If you are so concerned for your safety in law enforcement, you should be
> encrypting your transmissions.

I agree.

Your argument sounds like the typical
> Handgun Control, Inc. "solution" to gun crime -- "If we eliminate all the
> handguns, only cops will have guns".

I'm a life member of the NRA and have already stated that gun laws are
useless; but more importantly I can show you in the Constitution where
the right to arms is written. However, even when it's in the
Constitution look what happens.

Yeah, right. What makes you think if
> you pass a scanner law that criminals are still not going to have scanners?
> Gun laws haven't stopped a huge black market for guns from appearing, has
> it? How hard do you think it will be for "black market" scanners to start
> appearing? Or, do you propose to attempt to remove the knowledge of how to
> build a scanner from society, in which case you'll also have to make it
> illegal to publish any information on how to build a scanner capable of
> receiving police frequencies?

Actually I'm in favor of thought control technology. I think that the
police should have a device where we could control your thoughts and and
I wouldn't have to worry about scanner laws or gun laws. I really liked
that "memory" thing in the movie "Men in black."

> Unfortuntely, the cell ban has set the precident for this type of law
> to pass. Once public safety frequencies are "banned", what frequencies
> will be the next ones to be "banned" from scanners? Heck, why not just
> ban scanners altogether? Nobody needs to listen to anyone's "private"
> conversations over the air anyway.

But I've already told you that I'm willing to let you have your scanner, but I want encryption and I don't want any whining when your scanner can't hear me anymore.

It's your turn now. BTW I see you live in Maryland. Are you near the Chesapeake? I finished my time in the service out there. I use to love Chesapeake oysters.

73

Patrick

1658. KC8CAJ Amateur Radio Page

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: Chris Ranes <cer2@juno.com>
Message-ID: <33D79634.633F@juno.com>
Source record: 193038

Check out the KC8CAJ Amateur Radio Page. Your source for information on the world of amateur radio, weather and computers. This page contains three giant pages full of links for you to browse and enjoy.

Here's the URL: http://www.kb8uyz.com/kc8caj

73 de KC8CAJ
Chris Ranes
cer2@juno.com

1659. IOTA number for Alcatraz Island?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: Alan Bloom <arb@nospam.com>
Message-ID: <33D7937F.3A8@nospam.com>
Source record: 193039

The local club (Sonoma County Radio Amateurs) will be operating this
weekend from Alcatraz Island, in the middle of San Francisco Bay.

Does anyone know the proper IOTA (Islands On The Air) number?
I assume it would be either NA-184 (California North) or
NA-187 (California Centre), but I can't figure out which one.
Can anyone help me out?

By the way, listen for W6LFJ this weekend!

AL N1AL

--
alanb@sr.hp.com

(I'm trying to keep my new email address off the spam lists.
REPLYing to this message won't work -- please send replies to
the address above. Thanks.)

1660. ARLB042 W1AW seeks 20 meter bulletin reports

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlb042.1997@arrl.org>
Source record: 193040
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

```
SB QST @ ARL $ARLB042
ARLB042 W1AW seeks 20 meter bulletin reports

ZCZC AG42
QST de W1AW
ARRL Bulletin 42 ARLB042
From ARRL Headquarters
Newington CT July 24, 1997
To all radio amateurs

SB QST ARL ARLB042
ARLB042 W1AW seeks 20 meter bulletin reports

A change has been made to the 20 meter bulletin antennas. W1AW is
requesting from amateurs who listen to the 20 meter transmissions
send in signal reports. Please note QTH, time of reception, mode,
signal strength and quality. Use of the standard RST system is
acceptable. Mail your report on a postcard to W1AW, 225 Main
Street, Newington, Connecticut, 06111. Email reports may be sent to
w1aw@arrl.org. The complete W1AW Operating Schedule appears in July
QST, page 83.
NNNN
/EX
```

1661. Microfiber Cleaning Cloth only $3.99 or 4 for $9.95.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: clearlens@earthlink.NET
Message-ID: <199707241855.LAA25668@norway.it.earthlink.net>
Source record: 193041

This is a one time message. If you are not interested
we sincerely apologize. Sorry for disturbing you.

CLEAN BUT NEVER SCRATCH YOUR LENSES OR CD'S AGAIN!

THERE IS ONE THING THESE COMPANIES AND
INSTITUTIONS ALL HAVE IN COMMON:

Exxon
Casio
Texas Instruments
Rubbermaid
Southern California Edison
Nikon
Olympus
Gargoyles Performance Eyewear
Sunglass Hut
The American Eye Institute
Pearle Vision
Kaiser Permanente
Panavision
The New England Eye Institute
Sears Optical
New York State College of Optometry

THEY HAVE ALL PURCHASED THE CLEARLENS MICRO-FIBER
CLEANING CLOTH.

For six years Crystal Optical has been distributing the
CLEARLENS cloth which is now dispensed and used by
over 6,000 optical stores, optometrists, ophthalmologists,
optical laboratories, opticians and doctors. And it is also
used by over 1,000 camera stores and film laboratories.

THIS CLOTH WAS NOT AVAILABLE TO THE GENERAL
PUBLIC UNTIL NOW.

The CLEARLENS cloth is a one of a kind micro-fiber
cleaning cloth which is great for cleaning:

Eyeglasses
Compact Discs
Camera Lenses
Film
Jewelry
Musical Instruments
Monitors

TV Screens
Glassware
Silverware
Photos
Electronic Parts

and much more...

The CLEARLENS cloth works without the use of sprays and chemicals, and it will NEVER SCRATCH! Also, ONE CLOTH will last you a LIFETIME.

FEATURES:

The micro-fibers that make up the CLEARLENS cloth are less than 1/100 the thickness of human hair. This allows the cloth to get under, lift and absorb dirt and oily film.

It is tri-woven and the raked to give it a chamois texture unlike all other micro-fiber cloths.

CLEARLENS is 3 to 5 times thicker than any other micro-fiber cleaning cloth.

It cleans and absorbs dust and oily film without the use of chemicals.

Since it is not treated with any chemicals, it can washed and re-used repeatedly. After washing all cleaning properties are fully restored. Just toss it in with your laundry.

It does not have any unstable filaments on its surface: it cleans without leaving lint.

Safe for use on plastic, polycarbonate and A/R coated lenses. It is used by four of the world's largest coating laboratories.

We are sure you will be AMAZED, and you will see why so many doctors and people in the optical, photographic and electronic fields use and recommend CLEARLENS.

If you wear glasses, listen to CD's, use CD's in your computer, or use a camera, this is a MUST-HAVE high-tech product that you will LOVE.

The CLEARLENS cloth is now available to you, and it comes with a 100% money back guarantee if you are not completely satisfied with the product.

The CLEARLENS cloth is available in four colors: GRAY, LIGHT BLUE, PINK and YELLOW. It measures 5 X 6 inches.

You can own your own CLEARLENS cloth, 1 for only $3.99 or a family pack of 4 for $9.95.

Please send check or money order payable to CLEARLENS to:

Crystal Optical/ CLEARLENS
11620 Trask Avenue
Garden Grove, CA 92843

Shipping and handling are INCLUDED in the price.
Please indicate your color choice with your order.
Please allow two weeks for delivery.

Questions or concerns can be directed to:
Walter J. Kowalewski
Director of Sales
e-mail: clearlens@earthlink.net

1662. F.S. Standard C468A

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: stuart underwood <stu@harborcom.net>
Message-ID: <33D70E20.203A91D3@harborcom.net>
Source record: 193042
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.equipment,scott@harborcom.net,stu@harborcom.net

I have a C468A for sale. It is in brand new condition. I had it less then a month when my wife bought myself a FT50R for my BD. I am a non smoker. I have the box, manual, and a leather case for the ht. Also the stock antenna, and wall charger. I am asking $250.00 OBO. I will pay for the shipping. Thanks in advance. 73, Stuart KB8VIY

1663. CountyHunters Listserv Online

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: wa4pgm@luna.moonstar.com
Message-ID: <NEWTNews.869812246.27533.wa4pgm@wa4pgm.moonstar.com>
Source record: 193043

Welcome fella County Hunters to the newest mail reflector at
qth.net If you are into county hunting you are invited to join.

Email to: Majordomo@qth.net
Add to BODY, NOT SUBJECT:
subscribe countyhunters your@email.address

Send it
73 Kyle

1664. Re: How to operate in Canada

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: "Robert G. Schaffrath, N2JTX" <rschaffrath@acm.org>
Message-ID: <33D756B0.147F@acm.org>
Source record: 193044

CJ wrote:
>
> wenninger wrote:
> >
> > I'm traveling to Canada in the near future. Anyone know what I need to
> > do to be able to operate in Canada with a U.S. License?
> >
> > KB0GQ
>
> I think you just have to use your own call with /VEx (Portable VEx if
> using phone) appended where x depends upon the province you are in.
> However, call ARRL to be sure.
>
> 73, Clair K0CJ

Having operated in Toronto and Montreal I sign N2JTX stroke VE3 and
N2JTX stroke VE2 respectively. I could probably say portable but nobody
has complained yet!

You only need to carry your license with you. There is some debate
whether to carry the original or a copy. On my last trip to Toronto in
June, I just carried a copy. I haven't yet been stopped by the radio
police.

Robert de N2JTX
--
****
* Robert G. Schaffrath, N2JTX * *
* (914) 425-9819 * [This space for rent] *
* mailto:rschaffrath@acm.org * *
****

1665. FS: Kenwood TH78A

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: whois@where.her
Message-ID: <33daaf0a.151830945@nntp.usit.net>
Source record: 193045

```
Kenwood TH78A ham radio.
Dual band 2m & 440.
Used very little.
$275
includes charger and cig. lighter adapter.

rogerXlb@usit.net (remove the X to respond via e-mail)
```

1666. Want: Collins KWM2-A

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-24 00:00:00 UTC
From: boyd <boyd@humboldt1.com>
Message-ID: <33D80033.2235@humboldt1.com>
Source record: 193046

Want: KWM2-A & 516F-2, Round Emblem

I am looking for a VERY CLEAN Collins KWM2-A. "A" and
ROUND EMBLEM Only. It must be mint and with NO MODS.
Also looking for the matching 516F-2 Power Supply.

It must be in "Excellent to Mint Condition", no signs of
wear and tear, and the cabinets finish to be in perfect
without a sign of wear. It must be functioning perfectly.
Must have Original Operating Manual.

Drop me a note with what you have and the price you are
asking for the unit.

Thank You,

Boyd
N6DMF

Send Reply to: boyd@humboldt1.com

1667. Re: beginner question

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: P <Baynep@[nospam]>
Message-ID: <5r8igq$88l@miro.fri.cri.nz>
Source record: 192959

K0HB@usa.net wrote:
>
> John <carpente@math.sc.edu> wrote:
>
> > I know nothing of ham radio, but am thinking of taking it up. Is it
> > possible to communicate over a distance of 290 miles with one? Is that
> > normal? Approximately what will be the expense of the equipment
> > necessary to do this?
>
> Hi John,
>
> Hams routinely communicate over distances much greater than 290
> miles, and with modest equipment. Communications across continents
> and oceans is a very everyday occurance. The cost can vary, depending
> on the complexity of the equipment you purchase. Used equipment in
> very good shape can frequently be purchased for $200 or less, some
> amateurs build their own equipment, and of course some spend
> thousands of dollars.
>
> To get more information, point your web browser to the following web site:
>
> "http://ourworld.compuserve.com/hompages/k0hb/startup.htm"
try http://ourworld.compuserve.com/homepages/k0hb/startup.htm
-------------------------------------^
>
> Best regards,
>
> Hans
>
> ----------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

1668. Re: How to operate in Canada

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33d8000e.10158643@news.sprynet.com>
Source record: 192960

On Sun, 20 Jul 1997 22:00:41 -0700, wenninger <wenninger@ibm.net>
wrote:

>I'm traveling to Canada in the near future. Anyone know what I need to
>do to be able to operate in Canada with a U.S. License?
>
>KB0GQ
Before you consider entering canada, to use your amateur radio
equipment, contact RAC for reciprocating agreement. You might be ok
without any advance paperwork but do check first and give yourself
lots of time incase you need some papers.
Second, the frequencies you are allowed to use are the subbands where
our and your varioius mode subbands 'overlap'.
Larry ve3fxq

1669. F.S. - Tubes, books, radios...

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: rog42@aol.com
Message-ID: <19970725040600.AAA14753@ladder02.news.aol.com>
Source record: 192961

FOR SALE: Tubes, test equipment, radios including Hallicrafters, Hammarlund, and Philco plus radio related publications. Schematics for many older radios and TV's - just $3 delivered. Tube Manuals, Tube Substitution books, Service Manuals, radio magazines, much more from the 30's to the 70's. Now over 1600 different tube types in stock - Contact Rog42@aol.com and ask for an E-mail copy of my latest offerings on RADIO list - #711-T.

1670. *** Attention PRO-26 Users OR Purchasers !! ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: cutie_boy@hotmail.com
Message-ID: <33d81fef.8478976@news.bctel.ca>
Source record: 192962
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.misc

Radio Shack's Pro 26 would be no longer cell-receivable by using IF
freqs as I expected in the past (I posted several articles regarding
this in "Pro26 Recall !!"). I was right... If you buy a pro26
"now," you will not be able to receive cells by IF freqs as the 1st,
2nd IF freq set is very high.

Spammer AKA M@s@

Cutie_Boy@hotmail.com

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

1671. Antique Tube Radio, Pre WW II, Lafayette

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: in717@cleveland.Freenet.Edu
Message-ID: <5r9evl$q4l@alexander.INS.CWRU.Edu>
Source record: 192963

Hi, I've got for sale on Ebay's Auction Web:
Antique Tube Radio, Lafayette, Pre WW II. The outside case is basically shot. It has the face plate marked with Lafayette and has 2 swastikas, which is what leads me to believe that it is pre- WW II. It has a plate affixed to the back of the chassis marked G7417, which I believe is a serial number. It has 5 vacum tubes, they are marked as follows:
2 are 35-51, 47, 24A, 80. I think that each number should be preceeded by a " G ". All the tubes are Wards Super Airline except the 80 which is Nat. Union Electic. The unit will power up and all the tubes glow. I ran it for 5 mins. It didn't catch fire, smoke, or smell, also it didn't produce any sound. The original case is a round top (cathedral type?). Buyer pays 18 lbs. S&H, Please e-mail me with your zip code for acutal shipping cost.

http://www2.ebay.com/aw/itemfast.cgi?item=yuy27741
--

1672. Re: New scanner law ='s

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <33eb3d95.15257283@news.cmc.net>
Source record: 192964

On Thu, 24 Jul 1997 01:48:16 GMT, billsohl@planet.net (Bill Sohl)
wrote:

>Patrick Lynd <patrickl@wco.com> wrote
>>I can't answer your question Gary because I don't know. I can state that
>>I'm a ham also and know how to modify my radios to work on my own police
>>channels but it's against the law so I don't even though I can go right
>>out to my patrol car in the driveway and use that radio. These laws are
>>screwy and that's the problem when politicians get involved. They should
>>let the experts write the laws and just vote on them.
>
>I must be missing something here, but what is it that makes modifying
>a ham rig to operate on any frequency (except cellular receive)
>illegal? Any homebrew ham rig certainly has a broader transmit
>ability than a commercial rig and they aren't illegal. The illegality
>comes in if someone actually transmits, not by simply having the
>equipment.
Bill - H.R.1964

You are correct. the amateur can modify his equipment, but he can
not transmit on modified equipment in any service other that the
amateur radio service legally. This was faxed to me from the FCC a
couple weeks back as I had a question about this. The problem arises
is most manufactured amateur radios with receivers that operate above
30 MHz are also type accepted under FCC Part 15 for receiver
radiation. Due to the nature of FCC Part 15 most all amateur
transceivers like the above are approved as scanning receivers. So
not watching what this new bill number H.R.1964 is all about could
result in some overlooked amateur frequencies being included. I do
not think the senate knows a hoot about amateur radio nor the
frequencies they use.

So if FCC part 15 mandates deletion of various frequencies, amateur
radios with receivers that operate above 30 MHz are subjected to FCC
Part 15 will also be caught up in this bill. Many here seem to not
realize how the amateur radio fits into this bill H.R. 1964 and are
all for the passage of the bill. That is fine but I am saying just
keep an eye on thai bill so we do not loose something by not speaking
up about it. It could be written so tight that even MARS and CAP
operators would need to use the more expensive commercial radios for
their operations in the future.

Gary

>The title of this thread indicates some NEW law, but what is it
>exactly? I've been away for several weeks and have missed

>the original posts that must apparently have that detail.
>
>
>Bill Sohl K2UNK
>ARRL Local Gov't Liaison, Mt. Olive Township, NJ
>Visit the No-Code WEB site: http://www.nocode.org
>

THIS REPLY DOES NOT REPRESENT ANY OFFICIAL POSITION of
MY EMPLOYER. It represents only MY PERSONAL opinion.

1673. Vacuum Tubes

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: in717@cleveland.Freenet.Edu
Message-ID: <5r9jfp$sop@alexander.INS.CWRU.Edu>
Source record: 192965

Hi,
I've got some OB2 Tubes for sale. They are pull outs from a home
built unit that used 100 together. The manufactures are: CBS, RCA,
Remington Rand, IBM.

1 $2.00 + $1.00 S&H
10 $15.00 + $3.00 S&H
25 $25.00 + $5.00 S&H

e-mail: in717@cleveland.freenet.edu

Thanks for your time.
--

1674. Need freq. mod 4 TM-261

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: n3iyr@rmii.com
Message-ID: <33d8553f.48053839@news.rmi.net>
Source record: 192966

Does anyone know how to open TX es RX for the entire range on a
TM-261? Please E-Mail Glenn N3IYR or post in this group. TNX!
n3iyr@rmii.com
Thanks!
GlenN3iyr

1675. Mic for HTX-202?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: bbwb@wonder.net
Message-ID: <5ra95t$s9q$1@gte1.gte.net>
Source record: 192967

I purchased a headset at the local parts house to use with my HTX-202.
I measured the head set mic at 6.5K ohms and the HT needs 1.2K.
Anyone have any ideas on how to get the head set to match or do I have
to change the mic element? Thanks.

Bud

1676. FYI:121 Ham Mailing Lists

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33D8A623.26EF@ix.netcom.com>
Source record: 192968

121 Updated Ham Mailing Lists and Reflectors at URL:
http://pw2.netcom.com/~ac6v/pageae.html
73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

1677. antenna FD3

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: franky B <frankyb@glo.be>
Message-ID: <33D936EE.263F@glo.be>
Source record: 192969

Hello tnx for reading this message.

a few day ago I bought an antenna FD3, it's a wire antenna from abt 20M

Now i have 2 possibilities to install it.
1. in one line from north to south on about 8m
2. in north - south east with the balun on 12m but as inverted V

what's the best way to do it...?

tnx in advance
ON4CEL
frankyb@glo.be

1678. Re: ARLB039 ARRL Board supports ham spectrum protections, band plans, VE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: newsline@ix.netcom.com
Message-ID: <5rajp1$e7t@dfw-ixnews3.ix.netcom.com>
Source record: 192970

In <869654254snz@microvest.demon.co.uk> tgold@microvest.demon.co.uk
("Anthony R. Gold") writes:
>
>In article <5r47m5$7r5@news.scruz.net> todd@tj.org "Todd Jonz" writes:
>
>> w1aw@arrl.org writes:
>>
>> > Voluntary band plans would be referenced in the FCC's
rules
>> > under another Board action. Noting the erosion in the
level
>> > of compliance with the various band plans, the Board voted
>> > to petition the FCC to amend the amateur rules to state
that
>> > hams ''should be familiar with, and should abide by''
voluntary
>> > band plans that apply to the frequencies they use.
>>
>> I am positively dumbfounded by this proposal. It appears to me that
if
>> Part 97 were amended as proposed, one could be found in violation of
the
>> rules for failing to adhere to an ARRL band plan. While different
people
>> deem it appropriate for the ARRL to fill a variety of different
roles, I
>> would argue that frequency regulation is definitely beyond any
reasonable
>> definition of the League's role.
>
>This is not such a radical move. Part 97 already recognizes
>Frequency Coordinators, and they are far less representative and
>accountable than the ARRL.
>
>I'm not sure what the word SHOULD means in these proposed rules. Is
>it the same as MUST or something weaker? At present the word MUST
>appears many times in the Commission's Rules and its meaning is
>crystal clear. On the other hand the word SHOULD appears just one
>time, and that is in a passage about an optional request that may be
>made to the EIC of an FCC Field Facility on some matter. Better no
>rule than one which is vague and open to different interpretations.
>
>Regards,

>--
> Tony - G3SKR / W2TG email: tgold@panix.com
>

I think you are all missing the point. The proposal is not just
"repeater bandplans." It is all ARRL recommended operational plans for
all amateur spectrum -- HF as well as VHF/UHF.

de WA6ITF

1679. Re: antenna FD3

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: thompson@mindspring.com
Message-ID: <5rakm5$mni@camel2.mindspring.com>
Source record: 192971

franky B <frankyb@glo.be> wrote:

>Hello tnx for reading this message.

>a few day ago I bought an antenna FD3, it's a wire antenna from abt 20M

>Now i have 2 possibilities to install it.
>1. in one line from north to south on about 8m
>2. in north - south east with the balun on 12m but as inverted V

>what's the best way to do it...?

>tnx in advance
>ON4CEL
>frankyb@glo.be

Franky,

The Fritzel FD3 is a 40 to 10 wire antenna with 500W rating. probably
#2 would be best as you get 4 meters more height at radiation center.

Dave K4JRB

1680. Re: Vacuum Tubes

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <869850746.31937@dejanews.com>
Source record: 192972

Ken Adams wrote:

> Hi,
> I've got some OB2 Tubes for sale. They are pull outs from a home
> built unit that used 100 together.

Ken,

I just gotta ask!!!! What sort of equipment used 100 OB2's???

73, de Hans, K0HB/4ID

Founder
AUSARMA

Visit our web page at:

http://ourworld.compuserve.com/homepages/k0hb/startup.htm

~~~
"My doctor says that I have a malformed public-duty gland and a natural deficiency in moral fibre, and that I am therefore excused from saving Universes."
~~~ -- Ford Prefect

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1681. Re: Why doesn't the ham radio industry promote itself?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: Greg DEAN <n9nwo@gte.net>
Message-ID: <5rajtt$95r$1@gte1.gte.net>
Source record: 192973

jason_hsu@bigfoot.com wrote:
>
> I have yet to see ham radio equipment dealers and manufacturers attempt to
> recruit nonhams. Why don't they? There is plenty of room for growth (99.8% of
> the U.S. population are nonhams), the companies involved have a LOT to gain, and
> the first company whose promotion attracts a new ham would find itself with a
> possible loyal customer. No product, no matter how superb, can sell if nobody
> knows that it exists.
> Admittedly, a lot of time and effort is needed to become a skilled amateur radio
> operator. But you can say the same thing about freeing Princess Zelda from the
> clutches of Gannon (sorry if my video game knowledge is out of date), keeping up
> with the latest failed charades of "Seinfeld", or being a loyal fan of a
> favorite sports team.
> I would like to see ham radio become as much a part of the American culture as
> the NFL. I would like to see ham radio become as much a part of growing up as
> Barbie dolls and GI Joe action figures. Amateur radio would give restless
> children something fun to do and motivate them to learn in school.
> Any thoughts on this?
>

All hobbies are complaining about the "graying" of their members. There are several reasons why. Amateur radio, shooting, photography, dog showing, etc all require skill and knowledge, are expensive and to a certain extent require a degree of passion. I was at a new fly fishing shop here in Lafayette during its grand opening and one of the manufacturer's reps commented on the number of people visiting was that "the boomer are finally getting into hobbies." Most hobbies today have members between 40 and 70 years old. The boomers have been too busy getting drugged, laid, working, raising a family and now just have the time, money and interest to have hobbies. Plus the boomers had a surplus population, when I graduated from high school in 1969 there were over 30 million 18 year olds. In 1992, there were only 9 million 18 year olds. Our population is decreasing with now having a third of the kids we used to have (thank the pill and abortion).

The other thing that limits us is that our culture is self focused yet dependant on government. We please our desires and expect the government to clean up the mess. I just returned from a year in Europe. The Germans have no extracurricular activities in school. This is a function of the club system. They get use to joining, plus it is the only way to meet girls. Clubs are the center of German social life. We go to bars, they go to church choir. They have more gun stores, gun ranges and cheaper prices (even with the VAT). Clubs build interest in the Kinder and train them to proficiency.

We have alot of problems that the Germans and the Japanese do not. I just talked with a technical rep from Valor (makes Pro-Am and Jetstream antennas). He can't get his higher ups to make tri-band antennas for 6, 2 and 440. The Japs have all sorts of 6 equipment but no importer will bring it in because they see no market. The Japs cultivate the market.

1682. VK2WI News, 27th July 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: "Richard P. Murnane" <richardm@zeta.org.au>
Message-ID: <01bc990b$2de7fec0$200b1acb@default>
Source record: 192974
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc

Wireless Institute of Australia, New South Wales Division

Email: wiansw@sydney.dialix.oz.au
Web: http://marconi.mpce.mq.edu.au/wia/
Packet: bcast@vk2wi.nsw.aus.oc
Phone: +61 2 9689-2417
Toll free: 1800 817-644 in NSW outside Sydney
Fax: +61 2 9633-1525
Post: PO Box 1066, Parramatta, New South Wales 2124, Australia

---

DIVISIONAL NEWS

CHANGES TO THE REGULATIONS EXAMS

The Australian Communications Authority (previously the Spectrum Management Agency) has advised that the content of the "Licence Conditions Determination for Amateur Operators (LCD) has been released to the public by means of the Internet. It can be found at the ACA web site, http://www.aca.gov.au/ Photocopies of this document are available from the ACA offices.

As a result of this, the WIA Exam Service will start examining on the matters contained in this document from 15th September (unless more time is needed for the new questions to be approved).

Orders received prior to August 15th will be filled from the current question bank. After 15th September, papers will contain questions on the updated conditions, frequencies, power & permitted modes.

Further information will be available via Amateur Radio Magazine and all Divisional Broadcasts as & when it becomes available.

EXAMINATIONS

The next examinations will be held at Amateur Radio House Parramatta next Sunday 3rd August 1997. This will be your last chance at the old price, as there has been an increase in the cost of exams. Also, this will be the last Regulations exam for a while. Candidates who have lodged applications are requested to report at 12 noon, and the exams will start as soon after that time as possible, but no later than 12.30 pm.

--submitted by Eric Fossey VK2EFY - Divisional Secretary.

AFFILIATED CLUBS NEWS.

Attention All Affiliated Clubs & WIA Members!

Nominations have been called for the new quarterly VK2 Division Individual Award. The theme for this quarter's award is "For Literary Excellence". That is, the writing of articles for Amateur Radio Magazine, your Club's magazine, or any Electronics/Radio magazines.

Nominations should reach Amateur Radio House no later than 6th October giving particulars of what makes this particular WIA Member stand out, and should include samples of the Nominee's published articles. This will enable Council to make the correct choice at the October Council Meeting.

The value of the award is $40.00. Only WIA Members are eligible for nomination, and members of Council are excluded.

A reminder that the next Affiliated Clubs Net will be held next Sunday 3rd August at 09.00 hours, on 3.595 MHz.

--submitted by Ken Westerman VK2AGW, Affiliated Clubs Officer.

WICEN NEWS

There is just two weeks to go for the Annual General Meeting, to be held on Saturday 9th August, at the Hornsby RSL Club, starting at 11am. As before, it was chosen due to its proximity to a major railway station, and its convivial atmosphere; it is also reasonably central to all members. It

will be preceded by an RCOs' meeting, to appoint two Deputy State Coordinators, the nominations for which having been received by the Management Committee. To whet your appetite (apart from the bistro and bar), there will be a practical demonstration of the GRN system, and as an added inducement some door prizes will be given away, namely gift vouchers upon a well-known electronics retail chain and a year's membership of WICEN. Furthermore, Simon Trotter VK1AUS will be speaking on his experiences in RAYNET -- WICEN's equivalent in Great Britain -- and the ACT.

A major event next month is the annual City to Surf Fun Run, on 10th August; as usual, David Shaw VK2TIP will be coordinating this august event, and fifteen or so volunteers are required. David can be contacted at home on (02) 9588-5061, at work on (02) 9364-8631, or mobile on 0412-000-383. Those not lucky enough to snaffle a free meal at the Finish can join a BYO barbecue at the clubrooms of the Waverley Amateur Radio Society. Incidentally, the family of at least one WICEN participant will be jogging along, so what about the rest of you?

Central Coast WICEN would like to invite interested members to the Shahzada (pronounced sher-za-da) Horse Endurance Ride, over August 25-29th. The Shahzada is a 400km, 5 day horse endurance test conducted in the area around St Albans, north-west of Sydney, and requires WICEN members to be taken out of their comfort zones, working 14 hour days at a minimum, sleeping in tents, and providing for themselves with limited facilities. The climate is difficult and the

terrain
is not conducive to easy radio communications. In other words, it sounds like lots of fun! To provide effective communications for this event, we require generally fit people, with a car, camping gear and radio equipment. We also require operators to be reliable, following specific instructions to the letter. Comprehensive briefing notes will be made available for those interested. If you are interested in attending this event, please contact Dave Thorncraft VK2UDT.

If further information about WICEN (NSW) is required, please contact the acting State Coordinator, Alan VK2YYJ, on 015-097-217.

-- Dave Horsfall VK2KFU, WICEN (NSW) Inc. Publicity Officer

MAGAZINE ROUNDUP [held over from last week]

Here again is yet another late summary of the local magazines, which in the author's opinion could be of interest to Amateurs; your scribe regrets that he is getting busier lately. This week we discuss the July issues of the various magazines.

"Electronics Australia" continues the debate of mice and mobile phones; an interesting clone of the "Basic Stamp", the "Counterfeit", is investigated; exploding soldering guns are revealed; a regulator for the mobile shack battery charger is constructed; a half-duplex link operating at several TeraHertz is introduced (no licence necessary); your back-yard shack can be monitored with a simple video kit; the Internet again gets blamed for something that can be found in a library; and Intel admits that its range of Pentium processors has a bug.

"Silicon Chip" finds PCs a practical purpose via their parallel ports; a simple waveform generator is generated; a colour TV pattern generator is continued; programs are removed from "Windows 95" (what a wonderful idea); and a Radiola is revamped.

"Amateur Radio" builds a 1200bps packet radio modem for HF; the performances of dipoles, from saggy through to droopy, are aired; a popular TNC kit has its performance doubled; and some interesting antenna ideas are examined.

"Radio and Communications" builds a UHF CB antenna; whether computers have affected radio is examined; the GRN system is revealed; the question is asked as to whether the USA ought to use FM on CB; and 20 years of CB is celebrated.

For the greenies amongst us, the July-September edition of Renew (formerly Soft Technology) covers: a self-installing wind generator, which uses a technique that could well be applied to amateur antenna installations (no tower climbing necessary!); advances in wave power generator technology; solar heating your house (or your shack); the Federal Government's "Greenhouse Challenge" program a visit to the Sydney house that is self-sufficient for its electricity and water requirements; and a number of other features on renewable energy

systems, conservation, and other greenie stuff.

Finally, we understand that "Forbes" magazine carries an article on Amateur radio.

Be listening next month for another summary of the local magazines.

-- Dave Horsfall VK2ZTB

DX REPORT

TANZANIA - 5H3FS/1 will be active from Zanzibar from July 27 to August 9. Activity will be on 160 to 10 meters, using RTTY and SSB.

IRAN - EP2MKO is active on 20 meters using CW.

REUNION - FR/DF2SS/P will be active from July 28 to August 17; he will operate mostly SSB on 160 to 10 meters.

PANAMA - HP1XBI/4 hopes to be active in the IOTA (Islands on the Air) Contest this weekend from Bocas del Toro.

SAO TOME - S92AT is active using CW and SSB. He hopes to be active on 160 and 80 meters soon.

ICELAND - TF/AE4FY will be active until the end of September, using CW, SSB and RTTY, on 40, 20, 15 and 10 meters. There is also the possibility of some 6 meter activity.

SAINT PAUL ISLAND - CY9SS will be QRV until July 31, operating primarily RTTY and 6 meters.

LORD HOWE ISLAND - VK9LL will be active in the IOTA Contest, also outside the contest as VK9LR, using CW and RTTY. They expect to operate as VK9L as well.

SOUTHERN COOK ISLANDS - ZK1AAT will be active from Aitutaki on 40 and 30 meters using CW from August 1 to 11.

--condensed from ARRL DX Bulletin 32, dated 24 July

WARTIME RADIO EQUIPMENT

Is anyone interested in restoring a Wireless Set No. 122, dating from 1945? Several of these sets, complete with power supplies, have become available. The WS122 is an Australian made transceiver covering 1.5 to 20MHz in three ranges, with CW and AM voice modes. The available sets appear to be complete and are in various states of repair.

If you are interested, please contact Bernard Kates, VK2IDS, during business hours on (02) 9887-6919, mobile (0412) 165-578, fax 02 9878 8292 or by email to bkates@atlas.com.au

--Bernard Kates, VK2IDS

Radio restoration enthusiasts in the south of the state might also be interested in a radio auction that will take place in Chiltern, Victoria, on Saturday 16th August. The auction will include a collection of early 1920's radios and speakers, cathedrals, and other items of interest to vintage radio fans.

For more information about the auction, listeners can contact Radio Restorations of Wodonga on (060) 24-4558.

CLUB NEWS

WAVERLEY AMATEUR RADIO SOCIETY

Most people listening to this broadcast would be familiar with the Heard Island DX-pedition earlier this year and I am sure many would have liked to have taken part. The next best thing is to come along to our next meeting where David Muller, VK2JDM, who was the only VK expedition member, will give a presentation.

Those who have heard David's talk and seen his video and slides say that this is something not to be missed and that it will appeal to anyone with an interest in the Antarctic. So make a note in your diary for 7:30 pm on Wednesday, the 20th of August.

The next project day will be on Saturday, 2nd of August so come along from 1:30 onwards and see what we are up to. This is a good time to get advice on faulty rigs, see and operate the facilities at our shack and meet other members. Raffy Shammay, VK2KRF, will be there again with his digital camera and T-shirt printing facilities, so if you want a portrait,
call sign or anything else printed on your T-shirts, bring them along. Our clubhouse is located next door to the Rose Bay RSL Club in Vickery Avenue, Rose Bay, off New South Head Road. Anyone interested in amateur radio is welcome to come along to our meetings.

--Simon Buxton, VK2EII, President

THE HORNSBY & DISTRICT ARC.

Our formal monthly meeting was last Tuesday, July the 22 nd. there was a good attendance, David VK2NH provided an informative lecture, nobody went to sleep, thanks again David. The next meeting is the informal get together on Tuesday the 12-8-1997. at 8:00 pm. in the Mount Collah Community Centre, Pierre Close, Mount Colah. (near the eastern entrance to the railway station). On the 16-8-97, the Hornsby and Districts Amateur Radio Club Inc. will be operating an Amateur Station, from the grounds of the WIA. transmitter site, at Dural. The Station will be a contestant, in the Remembrance Day Contest, under the Club calisign VK2MA.

Training Classes: For more information ring Tony VK2BTL by phone on 9487 3383 once more 9487 3383.

The Club Net every Monday night at 8:00 pm. on VK2RNS. frequency is 147.250 with a positive offset. Feel free to join in, if you are a listener

set
your reciever to 147.250. We would like to hear from you, or better still
we would like to meet you at one of our meetings, you will be made
quite welcome.

If you would like more information about the Club, write to HADARC.,
Post Office Box 362., Hornsby 2077., or phone John VK2WRT on 9807 2490.

--Submitted by John. W. Turner VK2WRT Publicity Officer.

THE NEXT QUARTERLY MEETING OF THE MID SOUTH COAST
AMATEUR RADIO CLUB INC. WILL BE HELD ON SATURDAY AUGUST
2ND 1997 AT HANCOCKS RANCH, LITTLE FOREST ROAD, MILTON.

TO REACH THE RANCH TURN WEST OFF THE HIGHWAY THREE
KILOMETRES NORTH OF THE VILLAGE OF MILTON.

ARRIVALS START FROM 1030 HRS ONWARDS. BRING THE. FAMILY
WITH YOU FOR AN ENJOYABLE DAY. YOU WILL BE MADE MOST
WELCOME.

FACILITIES ARE AVAILABLE FOR BARBECUEING AND WE SUPPLY
TEA, COFFEE AND AFTERNOON TEA.
LOOKING FORWARD TO SEEING YOU THERE.

--73 DAVID VK2CX, HON. SECRETARY

ORANA REGION AMATEUR RADIO CLUB

The Orana Region Amateur Radio Club Meeting will be held at 8pm in
the Scout Hall Talbragar St Dubbo. Thursday 31 July

--Ken Westerman VK2AGW VK2 division Affiliated Clubs Officer and
Orana Region ARC Club Member

FISHER'S GHOST AMATEUR RADIO CLUB

Classes are held in Basic Electronic Theory and Morse Code every
Wednesday Evening from 7:00 pm at the Campbelltown High School,
Chamberlain St. Campbelltown

Also every Third Tuesday of the Month from 7,.30 pm, at the
Campbelltown High School, is the General Meeting night with lectures
on popular subjects.

In addition to our Packet PMS VK2FFG on 144.925, Terry, VK2TLU is
running a BBS on 145.100 that is proving popular around the area.
The next lecture is on the 19 th of August and is about High Speed
Packet.

The September lecture is being presented by the Blue Mountains ARC
and will be about "Fox Hunting".

Don't forget JOTA in October.

The proposed lecture agenda is:

August 19: High Speed Packet
September 16: Fox Hunt Information Night presented by Blue
Mountains ARC
October 21: Home Brew Competition (Oktoberfest !)

--Publicity Officer: Chris VK2ZCJ

BLUE MOUNTAINS AMATEUR RADIO CLUB INC.

Just a short note this week to advise everyone of our special trash and
treasure on the 2nd of August 2pm at Springwood High School we will
be disposing of an entire station so there will be plenty of good stuff
available.

Our monthly meeting will be the night before at the same venue, this is
also a special general meeting so be there or be talked about.

Last week I mentioned the Blue Mountains intent to build a voice and
packet link accross the mountains, what I forgot to mention was if there
is anyone interested in helping with this project could you please

contact our Repeater Manager Dave Pike VK2-DPA.
or our newly appointed Packet Manager Dave Barry VK2-IH.

--Submitted by Adrian VK2-BFN

SUMMERLAND AMATEUR RADIO CLUB.

SUNDAY, 3RD. AUGUST, IS THE DATE FOR OUR ANNUAL RADIO
HAMFEST. 9 AM. AT THE CLUB ROOMS, 412 RICHMOND HILL ROAD,
GOONELLABAH. PLENTY OF PRE-LOVED GOODIES, ELECTRONICS,

AND COMPUTERS, PLUS COMMERCIAL STANDS.

REFRESHMENTS, B.B.Q., COMPETITIONS. RADIO FOX-HUNT??

ADMISSION $2. BRING THE FAMILY. EYE-BALL YOUR OLD MATES..
MORE INFORMATION FROM BERT, VK2HIV, ON 066-243239, GRAEME,
VK2GJ, 066-851336, OR ON OUR INTERNET , SARC@NOR.COM.AU
THE CLUB'S PHONE NUMBER IS 066-247247 AND OUR POSTAL
ADDRESS IS P.O. BOX 524, LISMORE NSW 2480.

--VK2GJ GRAEME...PUBLICITY OFFICER.

MANLY-WARRINGAH RADIO SOCIETY

Next Sunday, the Society will be conducting a communications exercise
in conjunction with the Kellyville Riding Club. The event starts at 9am,
and radio operators will be setting up from about 8 o'clock.The club
requires quite a few operators for this event, so if you are available to
take part next Sunday morning, please advise the club at the
Wednesday meeting.

The Manly-Warringah Radio Society meets every Wednesday evening at
the Warringah Volunteer Services Centre, Kamber Road, Terrey Hills,
with business meetings on the second Wednesday and lectures on the

third Wednesday of the month. Doors open around 7:30pm for an 8 pm start, and visitors are always welcome.

If you need directions to get to the club, just call in on the club two metre repeater on 146.875 MHz, or phone the club any Wednesday night on 9450-1746.

--Richard Murnane VK2SKY

COMING EVENTS

CanTeen Annual Troy Newman Cycle Trek (WICEN).....Today
Orana Region ARC meeting.....31st

AUGUST
Waverley ARS Project Day.....2nd
Blue Mountains ARC Trash and Treasure sale.....2nd
Waitakere 80m CW Sprint.....2nd
Mid South Coast ARC meeting.....2nd
VK2 Affiliated Clubs net on 3595 kHz, 9am.....3rd
Divisional exams.....3rd
Manly Warringah Radio Society comms exercise at Kellyville.....3rd
Summerland ARC annual Radio Hamfest.....3rd
WICEN (NSW) Annual General Meeting.....9th
Riverina Field Day at Wagga Wagga.....9th-10th
City to Surf Fun Run (WICEN).....10th
Illawarra ARS Annual General Meeting.....12th
Hornsby & District ARC meeting.....12th
Radio Auction at Chiltern (VK3).....16th
Remembrance Day Contest.....16th-17th
Fishers Ghost ARC meeting.....19th
Waverley ARS lecture on Heard Island Dxpedition.....20th
Radio Veterans meeting at Parramatta.....21st
Shahzada Horse Endurance Ride (WICEN).....25th-29th

BROADCAST ROSTER

Next Sunday, 3rd August 1997

Morning:
Announcer: Pixie VK2KPC
Engineer: Eric VK2EFY

Evening:
Announcer: Pat VK2JPA
Engineer: Peter VK2CZX

If you would like to submit a news item for inclusion in the VK2 Divisional broadcast, please send it to us by one of the following means:

by post to PO Box 1066, Parramatta, New South Wales 2124
by fax to (02) 9633-1525
by packet radio to BCAST@VK2WI.NSW.AUS.OC

by Internet email to wiansw@sydney.dialix.oz.au

The deadline for submissions is 2pm on the Friday preceding the broadcast; if sending by packet or Internet, please allow for forwarding delays in the network.

If sending printed copy, please double space your text, leave wide margins, and use a plain font such as Arial or Helvetica for clarity. Please proofread your text, check your grammar and punctuation, avoid using shorthand and abbreviations, and use the exact words you wish the announcer to say on air. Remember, the more care you take in preparing your news item, the better the announcer will read it.

Richard P. Murnane
Email: richardm@zeta.org.au
Web: http://www.zeta.org.au/~richardm/
Radio: vk2sky@vk2op.nsw.aus.oc
Snail: PO Box R153, Royal Exchange, Sydney NSW 1225, Australia

1683. ..Your Invited: "Grand Re-Opening".

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: jlsjhg@usa.net
Message-ID: <5rafeq$o65@buck.innerx.net>
Source record: 192975

YOUR INVITED!

We cordially invite you to the...
"GRAND RE-OPENING" of our Web Presence.

Double click, or cut and paste this URL
http://www.cyberbundle.com

FOR A LIMITED TIME...Receive a FREE gift worth
$99.00, as our appreciation for stopping by.

Our Motto...
Teaching people how to effectively market on the
Internet, one entrepreneur at a time.

1684. Why doesn't the ham radio industry promote itself?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: jason_hsu@bigfoot.com
Message-ID: <5ra7fq$4k1@drn.zippo.com>
Source record: 192976

I have yet to see ham radio equipment dealers and manufacturers attempt to recruit nonhams. Why don't they? There is plenty of room for growth (99.8% of the U.S. population are nonhams), the companies involved have a LOT to gain, and the first company whose promotion attracts a new ham would find itself with a possible loyal customer. No product, no matter how superb, can sell if nobody knows that it exists.

Admittedly, a lot of time and effort is needed to become a skilled amateur radio operator. But you can say the same thing about freeing Princess Zelda from the clutches of Gannon (sorry if my video game knowledge is out of date), keeping up with the latest failed charades of "Seinfeld", or being a loyal fan of a favorite sports team.

I would like to see ham radio become as much a part of the American culture as the NFL. I would like to see ham radio become as much a part of growing up as Barbie dolls and GI Joe action figures. Amateur radio would give restless children something fun to do and motivate them to learn in school.

Any thoughts on this?

Jason Hsu
KB9PNZ
jason_hsu@bigfoot.com
http://www.geocities.com/SouthBeach/Boardwalk/6853

1685. Anyone use the Arrow Antenna J146/446 Dualband J-Pole?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: dgravatt@falcon.cc.ukans.edu
Message-ID: <869868158.17056@dejanews.com>
Source record: 192977
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

Subject pretty much says it. Has anyone used this antenna? How is its performance, relative to other "real" base station verticals from Comet, Diamond, Cushcraft, Hustler? Any opinions would be appreciated.

73

Dan, N2PRC

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1686. Big L (Radio London) RSL July / August 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: osborn@btinternet.com
Message-ID: <33d92a92.3593523@news.btinternet.com>
Source record: 192978

Hi

Big L (Radio London) is broadcasting on an RSL off the coat of Walton (Essex) until 14 August 1997.

As I live some distance from there I wont be able to record much of the output but I'm happy to set up an exchange if anyone wants to swap recordings.

Just let me know what recordings you have (date, time, DJ) and I'll put these on a list which I'll mail to anyone who contacts me at the end of the broadcast. You can then make contact to arrange to swap any tapes of interest.

As I starting point I now have a 90 minute (vgc) copy of the Perfumed Garden from 18 July 1967 re-broadcast on 22 July 1997.

Mail to osborn@btinternet.com

Ian

1687. Re: beginner question

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <869843497.23869@dejanews.com>
Source record: 192979

"Baynep"@[nospam]fri.cri.nz> wrote:

> try http://ourworld.compuserve.com/homepages/k0hb/startup.htm

Do so at your own risk, and for heavens sake, do NOT touch anything
while you are at that site.

73, de Hans, K0HB/4ID

Founder and Chief Member
AUSARMA

Lord High Keeper of the Fumes of Solder

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1688. Re: Call signs used in movie "Contact"?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: gfoley@freenet.columbus.oh.us
Message-ID: <5rai46$ch6@login.freenet.columbus.oh.us>
Source record: 192980

Ed G. (frog207lillypads@juno.com) wrote:
[snip]

:
: ... it bothered me a little bit on how a 9 year old was issued the
: W9 call, but then that's nit-picking.... also, maybe vanity call rules could
: have been involved.

: Ed W7DXZ

I haven't checked lately, but there sure wasn't any age limit
back at the time that W9??? calls were being issued. Then any
expired call might be reissued after 5 years had passed.

For instance, in 1946 I was issued W3LXS. I didn't like that
tongue-twister (not to mention how long it is in CW) and wrote
complaining that I thought that 8th district calls could be
converted to 3 just by changing the number (Western Pennsyl-
vania had just been moved from the 8th to the 3rd district,
so all the calls of the residents there had to change. The
numbers meant you were in the district then!). Without even
a form to sign, by return mail I got W3UKI.

A few years later when my son was licensed, he was issued
W3DGI, far in advance of the L call I was offered!

Gerry K8EF ex-W8UKI, W3LXS,W3UKI,W3EL

--
Gerry

1689. Re: How do you receive most of your ham radio information and news?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: Dave Burr <dtburr@mcs.com>
Message-ID: <01bc9929$01e190c0$693f5fcc@dtburr.mcs.com>
Source record: 192981

Ray <intellinews@hotmail.com> wrote in article
<intellinews-2007972352370001@host09.clr.cyberg8t.com>...
> Visit http://www.sarrio.com an participate in the new Ham Poll. The new
> poll question is listed below. While viewing the poll results you can
also
> check out the results from fourteen previous ham poll survey questions.
> Covering many of our mos topical issues---73's Ray WB6SIV
>
> The question for July 1997:
>
> How do you receiver most of your information and news
> about amateur radio?

I come to this newsgroup to see who hates who and which hams are the most
mentally ill. Any other news comes from other sources.
Dave

1690. Ten-Tec Model no. 555 SCOUT TRANSCEIVER

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: sdickson@iamerica.net*SPAM-HATER
Message-ID: <33d8ef0e.78207913@news.iamerica.net>
Source record: 192982
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur,rec.ham-radio,rec.ham-radio.swap,iamerica.amateur.radio

I am looking at options for my 1st HF rig. Cost is a high concern at
this point. I am not opposed to used equipment.

I've heard that Ten-Tec makes good stuff.

I would welcome any feedback on this transceiver:

Ten-Tec Model no. 555 SCOUT TRANSCEIVER

Thanks
73
Scott Dickson, soon to be ham
sdickson@iamerica.net

1691. Re: Drake Amp L-7

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: Dave Burr <dtburr@mcs.com>
Message-ID: <01bc9929$b7947540$693f5fcc@dtburr.mcs.com>
Source record: 192983

boyd <boyd@humboldt1.com> wrote in article <33D3AA6B.6505@humboldt1.com>...
>
> For Sale: Drake L-7
>
> I have a like new Drake L-7 Amp and Power Supply.
> 160 through 10 Meters. No scratches, Non Smoker.
> Have Shipping Boxes and Manual, runs 3-500Z tubes
> with 1400 to 1500 watts out on all bands, with
> 100 watts drive.
>
> $900.00 PLUS SHIPPING
>
Boyd:

How do you get that much out with 100w of drive? Are you talking about PEP?
Is this the carrier output with the plate voltage switch in th "SSB"
position? In the CW position, I get maybe 800-900 wattts out
key-down.(stiff 220V circuit)

It's a great amp and $900 is a good price. Best amp out there using a
3-500Z, IMO

Dave

1692. The ARRL Letter, Vol 16, No 29

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: "Lindquist, Rick, N1RL" <elindquist@arrl.org>
Message-ID: <5rb2ur$7i2@mgate.arrl.org>
Source record: 192984
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

The ARRL Letter
Vol. 16, No. 29
July 25, 1997

Address Changes: Kathy Capodicasa, N1GZO, e-mail kcapodicasa@arrl.org.
Editorial: Rick Lindquist, N1RL, e-mail elindquist@arrl.org.

IN THIS EDITION:

* ARRL Board of Directors meets
* More vanity changes!
* First SAREX contact with PRC!
* FCC approves commercial HF tracking service
* Bill could affect scanner certification
* ARRL Board announces award winners
* Solar Update
* IN BRIEF: This weekend on the radio; W1AW seeks 20 meter bulletin reports; Mir back on the air; Hams provide communication during flooding; Vanity update; K2BSA at Jamboree; QST Cover Plaque Award winner; FCC seeks comments on Strategic Plan

----

ARRL BOARD SUPPORTS HAM SPECTRUM PROTECTIONS, BAND PLANS, VE RULES CHANGES

The ARRL Board of Directors has resolved to support legislation that would provide statutory protections for ham radio frequencies. The action came as the Board met July 18 and 19 in Rocky Hill, Connecticut. In taking this action, the Board cited the potential threat to Amateur Radio bands from the federal policy of selling spectrum to the highest bidder.

In a separate action, the Board voted to seek primary Amateur Service allocations of 5650 to 5725 MHz and 5825 to 5850 MHz in the 5650 to 5925 MHz band that is now a secondary allocation.

Voluntary band plans would be referenced in the FCC's rules under another Board action. Noting the erosion in the level of compliance with the various band plans, the Board voted to petition the FCC to amend the amateur rules to state that hams "should be familiar with, and should abide by" voluntary band plans that apply to the frequencies they use.

In another action, the Board voted to volunteer the League's services as a special event call sign common data base coordinator. The Board approved a motion to submit a request in response to a recent FCC invitation. The request will "express the League's interest in serving as a special event call sign coordinator at no cost to the applicants." The League would cooperate with other groups or individuals the FCC might select to serve as coordinators. Among other things, the League would work with them to develop common guidelines to govern the reservation of special event call signs.

Under a new policy approved by the board, ARRL Volunteer Examiners will not administer exam elements for which they have received credit on the basis of a medical exemption. The Board also proposed changes in the FCC's Volunteer Examiner rules to require that applicants attempt an accommodated Morse code exam before seeking a medical exemption. The Board also wants the rules changed to ensure that medical information supporting an exemption is on file before the application for exemption is forwarded to the FCC.

Noting that no clear consensus has emerged in the wake of suggestions to restructure the Amateur Radio licensing system, the Board voted to extend the period for member comments. At its January meeting, the Board had received a committee report that offered several suggestions to revamp the amateur licensing system. Until further notice, members may continue to direct comments on restructuring to their ARRL directors. The Board plans to revisit the issue at a later date.

In other action, the Board:

* approved a change in Field Day rules to add non-CW digital modes as a separate mode.

* called for the convening of an industry standards conference to explore adoption of common interconnection standards for Amateur Radio equipment. The Board said that adoption of common standards "would reduce the cost and complexity of Amateur radio stations."

* authorized President Rod Stafford, KB6ZV, to appoint an exploratory committee to determine the best way for the ARRL to pursue the development of endowment funds to maintain certain essential ARRL activities "despite budgetary pressures."

* directed the introduction of a program to coordinate a nationwide effort to enlist local volunteers from ARRL-affiliated and special service clubs "to introduce young people to technology through Amateur Radio and to potential careers in technology." In approving the resolution, the Board cited the increasing importance of technological literacy and President Clinton's call for greater volunteer efforts on behalf of youth.

* approved the addition of a system of technical awards to recognize achievement in technical service, innovation, and microwave development.

* voted to have the Volunteer Resources Committee review the duties and responsibilities of the State Government Liaison and consider renaming the position.

ELECTRONIC VANITY APPLICATIONS TO GET PRIORITY

When vanity call sign Gate 3 opens on August 6, 1997, the FCC will process electronic applications ahead of paper applications each day. Previously, the FCC did not distinguish in how it handled electronic and paper Form 610V applications. In recent months, the FCC has been receiving more electronic applications than paper applications. The FCC says it will process electronic applications, then paper applications received on any given day.

The FCC also has established a firm deadline for receipt of application fees to accompany electronic applications. After Gate 3 opens, fees for electronic applications must be received by the FCC's fiscal agent, Mellon Bank, within 10 days of the date of application or the application will be dismissed. The fee will remain at $30 for the ten-year term until September 15, 1997, when it will increase to $50 for the ten-year term.

Applicants can find the electronic Form 610V on the FCC's Web site at http://www.fcc.gov/wtb/amradsrv.html. Electronic applications require a Form 159 for any method of payment. Mail payments accompanying electronic applications to Federal Communications Commission, Box 358994, Pittsburgh, PA 15251-5994.

Paper applications require an FCC Form 159 if payment is by credit card or if the application package contains multiple applications being paid for with one check. Individual applications do not require a Form 159 if payment is by personal check or money order. Send paper applications containing payments to Federal Communications Commission, Box 358924, Pittsburgh, PA 15251-5924.

To avoid processing delays, applicants should make sure the information on their license is up to date. If you have changed your name or address, you must file Form 610 with the FCC to request modification of your license to show the correct information. In the case of a club station, you must file Form 610B.

Gate 3 opens the vanity call sign program to Advanced class amateurs. The FCC has not said when it will open Gate 4, for General, Technician Plus, Technician and Novice class operators. For more information, call the FCC's toll-free Consumer Information line at 888-225-5322 (CALL FCC). Please note the 888 area code!

FIRST SAREX CONTACT WITH PEOPLE'S REPUBLIC OF CHINA SUCCESSFUL

It didn't come off without a hitch, but the crew aboard the shuttle Columbia during mission STS-94 in July nonetheless managed a first for the Shuttle Amateur Radio EXperiment (SAREX) program. On Monday, July, 14, the shuttle crew spoke with students at Tsinghua University. The contact was via a telebridge link with Gordon Williams, VK6IU, in Western Australia. The successful QSO marked the first SAREX contact with a school in the People's Republic of China.

On the first scheduled orbit for the Tsinghua University contact, the designated crew member, Payload Specialist Roger Crouch, was busy with primary mission duties. The SAREX ground team stayed up late and managed a

successful QSO on the following orbit. There were 30 people in the Tsinghua University audience, along with Chinese television, Chinese government officials, and some Chinese IARU representatives. David Chang, BY1QH, coordinated the contact at the university's end. Despite some rough copy, the contact went "very well" with 10 questions asked and answered, according to SAREX Principal Investigator Matt Bordelon, KC5BTL.

The Chinese contact was one of 17 scheduled--and successful--SAREX QSOs the STS-94 crew members completed during its 16-day mission. Overall, ham radio had a very prominent role in the mission, which not only completed all of the scheduled SAREX contacts with school groups but made numerous random QSOs with earthbound hams. Aboard the shuttle were Jim Halsell, KC5RNI, the mission commander; Janice Voss, KC5BTK; and Donald Thomas, KC5FVF, who set up the orbiting ham shack and completed 19 random contacts before the "official" scheduled test pass. Toward the end of the mission, the Columbia crew averaged three dozen or so random voice contacts per day during the 16-day mission. The packet robot was activated nine days into the mission.

The other SAREX schools on mission STS-94 were: Alvin C. York Agricultural Institute, Jamestown, Tennessee; Center Street School, El Segundo, California; Crittenden Middle School, Mountain View, California; Discovery Place Inc, Charlotte, North Carolina; Du Bois Middle School, Du Bois, Pennsylvania; Dunn's Corners Elementary School, Westerly, Rhode Island; Edgewater High School, Orlando, Florida; Foursquare Radio Amateur Youth, Oxnard, California; Ione Junior High School, Jackson, California; Lawrence Intermediate School, Lawrenceville, New Jersey; Lexington Traditional Magnet School, Lexington, Kentucky; Mountain View Elementary School, Prescott Valley, Arizona; Public School No 9, New York, New York; Robert J. Burch Elementary School, Tyrone, Georgia; S.J. Davis Middle School, San Antonio, Texas; and Yeso Elementary School, Artesia, New Mexico.

STS-94 marked the 24th SAREX mission. The mission--a "refly" of the aborted STS-83 mission in April--carried the same crew members and the microgravity science lab payload. STS-94 ended July 17.

FCC OKAYS COMMERCIAL HF MESSAGING SYSTEM

Over objections from the ARRL and several other parties, the FCC has given a conditional go-ahead to Flash Comm Inc to build and operate a nationwide, commercial, two-way short-data messaging system on HF. The grant, under Part 90 of the FCC regulations, would be on a secondary basis. The frequencies Flash Comm intends to use do not fall in any current ham bands. The League strenuously objected to the plan, however. The ARRL's primary objection stemmed from the fact that some of the frequencies Flash Comm plans to use fall within potential HF band expansions at 30, 20 and 17 meters and close to a potential new ham band at or near 5 MHz. The League said that it would drop its objections to Flash Comm's petition if the frequencies now under consideration for expanded ham allocations were dropped.

All of those who commented on the petition opposed it, fearing unacceptable interference in the HF spectrum. However, the FCC's Wireless Telecommunications Bureau said Flash Comm presented "a compelling case" that

the new service "will be a unique an cost-effective way to monitor public and private property and infrastructure." Under the Flash Comm system, so-called "intelligent transceiver units" would be installed on vehicles as well as on structures. Transmitted data would enable the service to track the location or monitor the status of the "asset." Transmissions would be in short bursts averaging two seconds on unoccupied HF channels the Flash Comm system would select automatically. Radiated power would not exceed 1 W, although individual transmitter outputs could be as high as 15 W. The Commission said authorizing the system would provide valuable data for the FCC to evaluate plans to establish permanent rules for these sorts of operations.

The authorization, which involved some rules waivers, is for five years. Flash Comm has petitioned the FCC to establish rules to provide regular authorization of this type of service.

PRIVACY BILL COULD AFFECT SCANNER CERTIFICATION

A bill introduced by Rep Edward Markey of Massachusetts that's intended to add privacy protections for consumers using the nation's communication networks has caught the attention of scanner enthusiasts and some amateurs.

One clause in the bill--HR 1964, the Communications Privacy and Consumer Empowerment Act--would expand electronic privacy provisions in the Communications Act from the cellular telephone service to all Commercial Mobile Radio Services (CMRS). It would do this by prohibiting FCC certification of devices capable of receiving these frequencies. The CMRS is a relative new umbrella designation of subscriber based radio services that act like telephone services. Such services include commercial paging services, commercial air-to-ground services, cellular telephone, offshore radiotelephone, personal communication services and specialized mobile radio services. The bill includes digital transmissions in those services.

While the apparent purpose of the change is to ensure the privacy of "telephone" conversations, scanner enthusiasts fear that a worst-case outcome could be to inhibit, if not block completely, the further certification of scanning radios. This could include ham transceivers with out-of-band receiving capability. Such radios must receive FCC certification to be sold legally. Designing cost-effective devices to filter the proscribed frequencies could prove difficult for manufacturers.

This week, the ARRL with met with Congressman Markey's staff in Washington to express Amateur Radio concerns about HR 1964. We presented information demonstrating what frequencies would be affected and the impact the bill could have on Amateur Radio public service activities.

"We learned several things," said Steve Mansfield, the League's Legislative and Public Affairs Manager. "First, our suspicions were confirmed that, as a Democratic bill referred to the Republican controlled Commerce Committee, the bill has very little chance of passage in its present form."

Mansfield said the League contingent also found out that members of Congress do pay attention. "We explained that, in addressing privacy concerns, the

bill casts too wide a net and could hurt Amateur Radio interests," he said. "Rep Markey's staff listened attentively to our concerns and invited us to help them craft language to address the problems we outlined, which we are doing." Since provisions within the bill could still be picked up and put in other bills in this or subsequent sessions of Congress, we felt the bill still required changes.

According to Colin Crowell, Markey's Legislative Assistant for telecommunication issues, the provision in question was intended to provide some privacy protections for fee-based "telephone" type services (especially the new PCS service) between now and the time that providers are able to develop robust digital and encryption technologies to ensure privacy.--Steve Mansfield, N1MZA

ARRL BOARD ANNOUNCES AWARD WINNERS

Zachary Manganello, K1ZK (ex-KB1BMG), of Cumberland, Maine, is the winner of the 1996 Hiram Percy Maxim Award. The ARRL Board of Directors approved the award at its recent meeting July 18 and 19 in Rocky Hill, Connecticut. The Maxim award goes annually to the licensed radio amateur under age 21 whose accomplishments and contributions are of the most exemplary nature within the framework of Amateur Radio activities. The winner receives a $1000 award and an engraved plaque.

In other action, the Board chose L. James Biddle, WB3DCL, of Newtown Square, Pennsylvania, and Beverly Priest, N8VZV, of Dayton, Ohio, as joint recipients of the Philip J. McGan Silver Antenna Award. The award recognizes public service contributions, and the Board took the occasion to thank all amateurs engaged in public relations efforts on behalf of Amateur Radio.

The Board also named Eric J. Lagerstrom, KN6FR, of Seaside, California, as the recipient of the Herb S. Brier Instructor of the Year Award for 1996, and Bruce D. Weaver, K3LTM, of Knoxville, Pennsylvania, as the recipient of the Professional Educator of the Year Award for 1996.

"Rick" Lagerstrom says this about his training philosophy: "Tell me and I'll forget. Show me and I'll remember. Involve me and I'll understand." Lagerstrom believes that a trainer's missions are to motivate, generate curiosity, show students how to learn, create a positive environment and to have fun! And his approach works. In just four years of volunteer teaching, he reports that over 600 of his students have passed their licensing exams! Lagerstrom sums up his instructional efforts in this way: "My teaching style is to use every teaching tool available to help my students learn about ham radio."

In just the past four years, Professional Educator of the Year Award winner Bruce D. Weaver, K3LTM, of Westfield, Pennsylvania, has introduced more than 150 students to the magic of ham radio--just as he's been doing for the past 20 years! A fifth-grade teacher, Weaver says he attempts to incorporate many different types of technology into his lessons. For example, in addition to teaching with the aid of Amateur Radio, his students have produced live news programs that air on the local cable system. While his students use

computers in the classroom, Weaver says "The most useful teaching tool I have found is Amateur Radio."

Weaver says that while his original intent was only to show his students what Amateur Radio was all about, he soon realized that Amateur Radio was a great teaching tool, too! One 10-minute contact can lead to an English lesson (how to carry on a conversation), a lesson in map skills (locating the other stations location), a math lesson (on time zones and UTC) or handwriting (filling out a QSL card). "The list is endless," he says of the possibilities introduced to the school classroom via ham radio.

Along with a congratulatory letter, the winners of this year's Instructor of the Year awards each receive a beautiful engraved plaque. This year, the ARRL is proud to have a couple of clubs join our efforts, by cosponsoring two of these awards. Our thanks go to the Lake County (La Porte, Indiana) Amateur Radio Club for its long-time support of the Herb S. Brier, W9AD, (volunteer) Instructor of the Year award. In addition, we offer thanks to the Lambda Amateur Radio Club (Int'l), for cosponsoring the 1996 Professional Educator of the Year Award.

The ARRL Board also tapped Sam Brown, WA4IUM, of Knoxville, Tennessee, to receive the first ARRL Media Excellence Award. In making the award, the Board cited Brown's distinguished career as a professional television news anchor and his "outstanding success" and long-term commitment to promoting Amateur Radio on television.

In addition, the Board selected Bill Carver, W7AAZ (ex-K6OLG), of Twin Falls, Idaho, as the recipient of the ARRL Technical Excellence Award for his article, "A High Performance AGC/IF Subsystem," which appeared in May 1996 QST.--thanks to Rick Palm,K1CE, and Glenn Swanson, KB1GW, for contributing to this report

SOLAR UPDATE

Solar sage Tad Cook, K7VVV, in Seattle, Washington, reports: This week finally saw a welcome rise in solar activity and the accompanying improvement in HF radio conditions. Solar flux rose above 70 on July 19, was above 72 on July 22, and then at 1700, 2000 and 2300 UTC on July 23 it reached 75.6, 75.7 and 75.8, and at the same times on July 24 it was 77, 78.7 and 79. The 2000 UTC measurement at Penticton, BC is the one reported in this bulletin.

The really great news is that with three active regions on the solar disk, this trend is expected to continue, with flux values around 80, 82 and 82 expected for July 25, 26 and 27. Fortunately, there is no expected rise in geomagnetic indices to go along with the increased activity, so HF conditions should remain stable.

R. Brendle wrote to say that he operates several commercial and GMRS UHF repeaters in Eastern Nebraska, and that the seasonal ducting this year is the longest and most sustained he has ever seen. Normally this only happens during overcast and humid conditions during a severe weather watch, but the most recent period lasted over two weeks. On HF, look for excellent

worldwide propagation over the next few days with higher solar flux and continued low A and K indices.

Sunspot numbers for July 10 through 16 were 17, 0, 0, 0, 11, 0 and 0 with a mean of 4. The 10.7-cm flux was 68.5, 68.6, 67.4, 67.1, 68.1, 69.2 and 69.6, with a mean of 68.4, and estimated planetary A indices were 8, 4, 4, 4, 3, 14, and 5, with a mean of 6.

Sunspot numbers for July 17 through 23 were 11, 11, 0, 12, 0, 11 and 31 with a mean of 10.9. The 10.7-cm flux was 69.9, 70.1, 71, 71.2, 71.3, 72.2 and 75.7, with a mean of 71.6, and estimated planetary A indices were 8, 10, 11, 6, 5, 4, and 5, with a mean of 7. /EX

IN BRIEF:

* This weekend on the radio: The Venezuelan Independence Day and RSGB Islands-On-The-Air contests, and The Flight of the Bumblebees operating event are all scheduled for this weekend. See July QST, page 97 for details.

* W1AW seeks 20 meter bulletin reports: A change has been made to the W1AW 20 meter bulletin antennas. W1AW requests signal reports from amateurs who listen to the 20 meter transmissions. Please note QTH, time of reception, mode, signal strength and quality. Use of the standard RST system is preferred. Mail reports on a postcard to W1AW, 225 Main St, Newington, CT, 06111; e-mail w1aw@arrl.org. A W1AW Operating Schedule appears in July QST, page 83.

* Mir back on the air: As US astronaut Mike Foale, KB5UAC, bides his time aboard the troubled Mir space station, he has been active on 2-meter packet and FM voice. Harry Mueller, KC5TRB, in Tulsa, Oklahoma, reports working Foale July 21 on 145.985 MHz FM voice. KC5TRB responded to KB5UAC's CQ. Mueller reports that Foale said he was disappointed that this crew would not get to make the needed Mir repairs, but that he was in "good spirits." Mueller said that Foale "sends his best wishes and a big thank you to the Amateur Radio community" for its support during the Mir crises. From Melbourne, Australia, Chris Edmondson, VK3CE, reports connecting with the R0MIR packet system July 22 on 145.985 MHz and "good copy for the entire high pass of almost 14 minutes." Foale told MIREX CEO Dave Larsen, N6CO, on July 21 that he was having frequent power problems with the TNC and losing messages. "Sorry. No supply store is near at hand," Foale quipped, adding that he was getting ready for the next Mir crew to arrive on August 7. (Note: Mir also uses 145.800/200 MHz--Ed.)--thanks to Rosalie White, WA1STO

* Hams provide communication during flooding: Hams in the Kendall County, Texas, area jumped in to handle health-and welfare-and emergency traffic after flooding struck the area June 22. David McDaniel, AB5UE, president of the Kendall Amateur Radio Society, reports that N5VUO served as net control from the local fire station to coordinate flood and evacuee aid. A Red Cross emergency shelter was set up at a school, and WD5FXZ, WD5FXY and KC5OEG passed health-and-welfare traffic to the local emergency operations center via 2 meters. Also assisting were W5VEO, N5QPU, KA5WJY and KC5WWG. The area

received more than 20 inches of rain in 24 hours. Later that same week, hams in Texas responded to a call from the American Red Cross to provide emergency communication as floods threatened the town of Tildon, Texas (50 miles south of San Antonio). Bexar County REACT enlisted the aid of Ray Taylor, N5NAV, who's active in ARES and the Central Texas Traffic Net. Communication was set up on HF. Reports REACT member Lee Besing, N5NTG: "Within a couple of hours, amateurs packed their gear and drove into town on the Friday night before Field Day weekend. On Saturday, while the rest of the ham world was practicing Field Day, these hams were really having a Field Day under emergency conditions!" They stayed for 24 hours until the flood waters receded. Others involved included N5IJR, WB5YQC, KK5LA, KB5TEE, N5WSW, KC5NUW, KC5IIQ, KC5VCF, KC5IFT, and KJ5PS.--thanks to David McDaniel, AB5UE, and Lee Besing, N5NTG

* Vanity update: The FCC in Gettysburg reports it processed vanity call sign applications received during June. The FCC received 418 electronic applications and 232 paper applications during June. It granted 210 new call signs. Several hundred applications remained in the work in process (WIPS) stack, which FCC personnel have continued to process.

* K2BSA at Jamboree: The Boy Scouts' K2BSA will be on the air from the National Jamboree starting July 28, when some 35,000 Scouts are scheduled to arrive at Fort A. P. Hill in Virginia. The ARRL's Larry Wolfgang, WR1B, is among the 34 adult ham Scouters on the Jamboree staff, along with Ray Moyer, WD8JKV, the BSA National Coordinator, Mike Brown, WB2JWD the overall coordinator, and William Burns, WA6QYR the Radio Merit Badge coordinator. In addition, there are seven Scout youth staff members who are licensed amateurs. "We have been busy building K2BSA this week," Larry reports. "Right now we have a packet station operating in the traffic-handling area and one HF station operational as of noon Friday (July 25)." During the Jamboree, K2BSA will have at least three HF stations operating, plus a satellite setup and a station devoted to digital modes and SSTV. "The traffic-handling station will be another big part of our operation, as we take messages from Scouts to send home as well as receive incoming traffic for the Scouts," he said. A 2-meter repeater (145.17 MHz) is also on the air and fully operational.

* QST Cover Plaque Award winner: The July QST Cover Plaque Award goes to Sam Ulbing, N4UAU, for his article, "My All-Purpose Voltage Booster." Congratulations, Sam!

* FCC seeks comments on Strategic Plan: The FCC seeks public comment on its Strategic Plan. A copy of the plan is available at http://www.fcc.gov/Bureaus/Miscellaneous/Public_Notices/1997/spintro.html. Comments should be forwarded by August 1, 1997, to Kathy Fagan, Room 240E, 2000 M St NW, Washington, DC 20554; e-mail kfagan@fcc.gov.

==========

The ARRL Letter is published by the American Radio Relay League, 225 Main St, Newington, CT 06111; tel 860-594-0200; fax 860-594-0259. Rodney J. Stafford, KB6ZV, President; David Sumner, K1ZZ, Executive Vice President.

Circulation, Kathy Capodicasa, N1GZO, e-mail kcapodicasa@arrl.org.
Editorial, Rick Lindquist, N1RL, e-mail elindquist@arrl.org.

Visit the ARRLWeb page at http://www.arrl.org.

The purpose of The ARRL Letter is to provide the essential news of interest to active, organizationally minded radio amateurs faster than it can be disseminated by our official journal, QST. We strive to be fast, accurate and readable in our reporting.

Material from The ARRL Letter may be reproduced in whole or in part, in any form, including photoreproduction and electronic databanks, provided that credit is given to The ARRL Letter and The American Radio Relay League.

How to Get The ARRL Letter:

* The ARRL Letter is distributed directly from ARRL HQ only to elected League officials and certain ARRL appointees and to paid subscribers of the now-defunct hard-copy edition of The ARRL Letter. For members and nonmembers alike, The ARRL Letter is available free of charge from these sources:

* The ARRLWeb page (http://www.arrl.org/arrlletter/). This version of The ARRL Letter includes any photographs.

* The HIRAM BBS: 860-594-0306.

* The ARRL Technical Information Server (Info Server): Send an e-mail message to info@arrl.org. The subject line should be blank. In the message body, type "send ltrmmdd.txt", where mm represents two digits for the month and dd represents two digits for the day (The ARRL Letter is published every Friday). For example, to request The ARRL Letter file for Friday, January 3, 1997, you'd type "send ltr0103.txt". Then, on a separate line, type "quit".

* CompuServe and America Online subscribers, as a downloadable text file in the services' ham radio libraries

* The Netcom server, run by the Boston Amateur Radio Club and Mike Ardai, N1IST: Send e-mail to listserv@netcom.com (no subject needed). The body of the message should say "subscribe letter-list".

1693. Re: Call signs on UseNet

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33da11bf.12370160@news.capital.net>
Source record: 192985

On 22 Jul 1997 03:30:46 GMT, "Peter Gottlieb" <peter_gottlieb@msn.com>
wrote:

>Brakob K0HB <k0hb@usa.NET> wrote in article
><ww03-BgaVNu2216@netaddress.usa.net>...

>> It's amateur radio after all, not some secret-rite lodge or exclusive
>> religious cabal, so passwords are not needed to authenticate the
>> validity of someones views.
>> >> 73, de Hans, K0HB

Some parts of Ham Radio, such as most of the HF spectrum, ARE a
secret-rite lodge hall and some people make CW a religious mania.
In some circles, the authentication password to be counted as a "Real
Ham" is a General or above license.

Demonstrating to the government that you Know the Holy Code allows
one to enter the Temple of the Holy HF, the Lower Bands Lodge Hall
where only the Good and True amateurs reside.

quote from Len Anderson

--
Butch N2YMJ

To reply,
delete the xyz
from my address.

1694. ARLP030 Propagation de K7VVV

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlp030.1997@arrl.org>
Source record: 192986
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB PROP @ ARL $ARLP030
ARLP030 Propagation de K7VVV

ZCZC AP30
QST de W1AW
Propagation Forecast Bulletin 30 ARLP030
From Tad Cook, K7VVV
Seattle, WA July 25, 1997
To all radio amateurs

SB PROP ARL ARLP030
ARLP030 Propagation de K7VVV

This week finally saw a welcome rise in solar activity and the accompanying improvement in HF radio conditions. Solar flux rose above 70 on July 19, was above 72 on July 22, and then at 1700, 2000 and 2300 UTC on July 23 it reached 75.6, 75.7 and 75.8, and at the same times on July 24 it was 77, 78.7 and 79. The 2000 UTC measurement at Penticton, BC is the one reported in this bulletin.

The really great news is that with three active regions on the solar disk, this trend is expected to continue, with flux values around 80, 82 and 82 expected for July 25, 26 and 27. Fortunately, there is no expected rise in geomagnetic indices to go along with the increased activity, so HF conditions should remain stable.

R. Brendle wrote to say that he operates several commercial and GMRS UHF repeaters in Eastern Nebraska, and that the seasonal ducting this year is the longest and most sustained he has ever seen. Normally this only happens during overcast and humid conditions during a severe weather watch, but the most recent period lasted over two weeks.

On HF, look for excellent worldwide propagation over the next few days with higher solar flux and continued low A and K indices.

Sunspot Numbers for July 17 through 23 were 11, 11, 0, 12, 0, 11 and 31 with a mean of 10.9. 10.7 cm flux was 69.9, 70.1, 71, 71.2, 71.3, 72.2 and 75.7, with a mean of 71.6, and estimated planetary A indices were 8, 10, 11, 6, 5, 4, and 5, with a mean of 7.
NNNN
/EX

1695. Re: Call signs used in movie "Contact"?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e42db4211335d16989882@news.planet.net>
Source record: 192987

In article <5rai46$ch6@login.freenet.columbus.oh.us>,
gfoley@freenet.columbus.oh.us says...
> Ed G. (frog207lillypads@juno.com) wrote:
> [snip]
>
> :
> : ... it bothered me a little bit on how a 9 year old was issued the
> : W9 call, but then that's nit-picking.... also, maybe vanity call rules could
> : have been involved.
>
> : Ed W7DXZ
>
> I haven't checked lately, but there sure wasn't any age limit
> back at the time that W9??? calls were being issued. Then any
> expired call might be reissued after 5 years had passed.

1st Good movie. BUT what makes you think she was the license holder.
Why couldn't her father be the ham and she was using his callsign. After
all, what parent goes out and puts together a fully functional station
(Collins rig, amplifier, tower ,etc) for 9 year old??

Just a musing from

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

How can you be in 2 places at once when you're not anywhere at all??

Je suis le Marxist avec les Groucho
Translated : I am a Marxist with Groucho tendencies

1696. Circuit Diagrams Galore

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: Harry Lythall <no@spam.please>
Message-ID: <01bc9944$a6174520$260664c3@acz732k>
Source record: 192988
Cross-posted to: uk.radio.amateur,rec.radio.shortwave,rec.radio.amateur.misc,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,aus.radio.amateur.misc

Hi all,

Due to the large number of visitors to my homepage I have now put another 'mirror' page on the net. The URLs are:

http://user.tninet.se/~acz732k/
http://hem2.passagen.se/sm0vpo

The page is still growing and more projects will be added in the forthcoming week.

Have fun with QRP (and QRO)/homebrew de Harry, SM0VPO,
(G4VVJ) Upplands V&#65533;sby, Sweden.

1697. question on tech test

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: Jan Allbright <wharfrat@pcisys.net>
Message-ID: <33D8DA23.54C@pcisys.net>
Source record: 192989

I am getting ready to take the Technicians Amateur test and
have a question.

Some of the question on the test start by saying "Refering
to NT0-1..." and then go on to ask about controlled or
uncontrolled distances from various antennas and various
freqs running various power outputs.

The question:
Do we get a copy of this table at the test?
Are we supposed to memorize 17 tables?

Help!
Thanks in advance!!

--
-+-
Jan Allbright - "14-91" - Calhan Volunteer Fire Department
wharfrat@pcisys.net
real people need to remove NoSpam from my email address
-+-

1698. Vanity Call Processing Time

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: dlugatch@worldnet.att.net
Message-ID: <dlugatch-2507971608460001@54.los-angeles-001.ca.dial-access.att.net>
Source record: 192990

How long does it take the FFC to process vanity call applications?

Thanks,

Norm WA6NSF

--
** Norman Dlugatch WA6NSF | dlugatch@pacificnet.net **
** Paramount Pictures Scoring Stage M | Voice: 213 956 7272 **
** 5555 Melrose Ave Hollywood, CA 90038| Fax: 213 862 0471 **

1699. Re: Ham Radio 2000 software problems?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-25 00:00:00 UTC
From: Jim Finney <jpf@southeast.net>
Message-ID: <33D945B4.74A1@southeast.net>
Source record: 192991

Damien,

I have the same problem. Sorry, I have not found a solution yet.
Let me know if you do.

73,

Jim
WA5VPW

Damien Vale wrote:
>
> Has anyone had problems running this software under W95? When I try do
> search for text as described I get "Error in search text" and "file
> not found", and then the program terminates. The installation went OK,
> and I even deleted it and re-installed but still get the same problem.
>
> Damien VK3RX

--

Jim Finney
jpf@southeast.net
http://users.southeast.net/~jpf

1700. Re: How do you receive most of your ham radio information and news?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5rcuc6$hf9$1@news.mhv.net>
Source record: 192897

In article <01bc9972$75f14980$LocalHost@default>, "Mike Goodell" <mikego@sover.net> wrote:

>> >
>> > The question for July 1997:
>> >
>> > How do you receiver most of your information and news
>> > about amateur radio?
>>
>> I come to this newsgroup to see who hates who and which hams are the most
>> mentally ill. Any other news comes from other sources.
>> Dave
>>
>>
>I haven't taken my ham test yet, but from lurking in this NG
>for a month now I have never read a more accurate statement.
>Except for the fact that you forgot to mention immature and
>down right rude, you hit the nail on the head.
>The Ham comunity in general should be thankfull that there
>are other sources of info for newbee's to get at because
>if this was the only one available Hams would go extinct.

Mike,
Like any other hobby there are a few nitwits in ham radio but for the
most part most are very nice people and very helpful. Don't let a few nimrods
spoil it for you.

By the way, I get my ham radio news from several sources, Packet, the net,
magazines and radio itself.

Tom

E-mail me at the address below, not with the above address.
That address is to help stop junk e-mail!

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

1701. Re: ARLB039 ARRL Board supports ham spectrum protections, band plans, VE

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <869928655snz@microvest.demon.co.uk>
Source record: 192898

In article <5rajp1$e7t@dfw-ixnews3.ix.netcom.com>
newsline@ix.netcom.com(William "William M. Pasternak" writes:

> In <869654254snz@microvest.demon.co.uk> tgold@microvest.demon.co.uk
> ("Anthony R. Gold") writes:

> >This is not such a radical move. Part 97 already recognizes
> >Frequency Coordinators, and they are far less representative and
> >accountable than the ARRL.

> I think you are all missing the point. The proposal is not just
> "repeater bandplans." It is all ARRL recommended operational plans for
> all amateur spectrum -- HF as well as VHF/UHF.

Yes I understand that the authority of frequency coordinators now is
to identify the party responsible for resolving interference between
auxilliary stations. But the concept of the FCC rules requiring
amateurs to accept the authority of amateur frequency coordinators is
not a new one, so I assume it is the details of the plans themselves
that offend you.

Which bandplans endorsed by the ARRL do you object to, and why?

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

1702. SECTION MANAGER RECALL: NYC/LI

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: jtomason@usa.net
Message-ID: <5rd5df$2la$1@news01.li.net>
Source record: 192899
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

***

TO ALL AMATEURS IN THE NYC/LI SECTION OF THE ARRL:

An effort has been undertaken to remove Len Buonaiuto, KE2LE, from his position as Section Manager of the New York City/Long Island section of the ARRL.

A Web page containing information on this recall has been established. Members of the Section are urged to read about the allegations made against KE2LE so that they can determine for themselves if KE2LE's actions merit his removal.

The page may be found at http://www.li.net/~jtomason/recall.html

If, after examining the information, you feel that KE2LE should be recalled, please sign the petition, and, when your ballot arrives asking if KE2LE should be recalled, vote YES. Information on how to sign the petition can be found on the Web page, along with the latest news concerning the recall.

Thank you for your time.

Marc Kaufman, WB2DWC, ARES District Emergency Coordinator,
RACES Radio Officer, New York City

Mario Maltese, WF2T, Section Emergency Coordinator, NYC/LI

George Gluck, WA2WKV, ARES District Emergency Coordinator, Nassau County

Jim Everett, WB2ZIE, ARES Emergency Coordinator, Town of Southampton

Joseph Tomasone, AB2M, Deputy RACES Radio Officer, Suffolk County

Sam Streger, WA2UXY, Ex-ARES Emergency Coordinator, RACES Radio Officer,
Town of Huntington

1703. FYI:0-10 Number Data Base

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33DA1C23.3346@ix.netcom.com>
Source record: 192900

Found a goodie -- the 10-10 number data base at url:
http://www.ensco.com/~thomason/10-10.html

Many other DX and QSL lookups at url:
http://pw2.netcom.com/~ac6v/page2.html
73
Rod 10-10# 18029
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

1704. INFO WANTED ON JOHNSONS FLEETCOM 2

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: MICHAEL SMITH <mjs@now-online.com>
Message-ID: <01bc99e0$072ac9e0$075bcecf@mjs>
Source record: 192901
Cross-posted to:
rec.ham-radio,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

LOOKING FOR ANY INFO ON JOHNSON FLEETCOM 2 RADIOS. A SERVICE MANUAL WOULD
BE GREAT. BUT REALLY NEED INFO ON TUNNING THE RECIEVER... E-MAIL ME WITH
INFO... THANKS MIKE....
--
mjs@now-online.com

1705. Little Jeffery Hermann in Hiding

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@shutup.quityerbitchin.com>
Message-ID: <01bc9991$c915fba0$0eff71a5@pms21>
Source record: 192902

Hello sports fans. Little Jeffy has'nt been posting much lately. A quick check of Deja News shows he's cancelling messages at an alarming rate. I would like to invite every ham,cb'er,scanner listener,whatever that the vile little mathmatician has insulted or otherwise has been offended by the thousands of negative posts to contact the Dean of the University of Hawaii. Other interested parties would include the Honorable Senator Inoye and Hazel O'Leary,Secretary of Education. It is amazing the volume of abusive and downright combative posts that this guy has been making through the University. If any of you have un-solicited e-mail from this guy languishing on your hard drive feel free to forward it to the authorities in Hawaii and Washington. Now is the time. Lots of the newsgroup data has been forwarded,a little e-mail will probaly slam-dunk this guy into the un-employment line. Anybody needing help on this clown please send e-mail to kd4cdb@juno.com We'll point you in the right direction. 73

--
Don't you just love it? KD4CDB

1706. Re: Amateur Electronic Supply goof not isolated event

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: Phil Wheeler <w7ox@popd.ix.netcom.com>
Message-ID: <33DA337B.3DD6@popd.ix.netcom.com>
Source record: 192903
Cross-posted to: rec.radio.amateur.equipment,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

Sound pretty paranoid to me.

AES has always treated me well to date. Very courteous. Of course,
living in L.A. I've never actually been in a store.

Phil

1707. Re: Anyone use the Arrow Antenna J146/446 Dualband J-Pole?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: Phil Wheeler <w7ox@popd.ix.netcom.com>
Message-ID: <33DA34FB.4EB8@popd.ix.netcom.com>
Source record: 192904
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

Can't speak to the Arrow vertical.

I have one of their four element beams. Well built and performs on a
par with similar designs (but is better construction).

Phil

1708. KB8TNQ/CMARC Pages UPDATED!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: KB8TNQ <kb8tnq@voyager.net>
Message-ID: <33DA0EC6.83F5ACD5@voyager.net>
Source record: 192905
Body handling: HTML body converted to readable text

Hi Gang!

I'd like to take a minute to invite you to stop into the Central Michigan Amateur Radio Club's Web Site, as well as the KB8TNQ Ultimate Amateur Radio Page! as soon as you can.

The first Site, CMARC's, is located at: http://www.kb8uyz.com/cmarc and offers information about our club. Additionally, and perhaps our biggest addition to the Site,
(The "Trader's Page") offers FREE SPACE for you to post your items for sale. The guidelines are posted, so check it out.

The second, KB8TNQ's Page, is located at http://www.kb8uyz.com/kb8tnq and is a great source for those in the hobby and those who are looking to get into Amateur Radio. With links to many other great sites, you'll have to stop in to check it out.

Thanks for your time and be sure you leave your comments and URL in the guestbooks, as we're always looking to add new ones.

7-3,
Jim KB8TNQ

Hi Gang!

I'd like to take a minute to invite you to stop into the Central Michigan Amateur Radio Club's Web Site, as well as the KB8TNQ Ultimate Amateur Radio Page! as soon as you can.

The first Site, CMARC's, is located at: http://www.kb8uyz.com/cmarc and offers information about our club. Additionally, and perhaps our biggest addition to the Site,

(The "Trader's Page") offers FREE SPACE for you to post your items for sale. The guidelines are posted, so check it out.

The second, KB8TNQ's Page, is located at http://www.kb8uyz.com/kb8tnq and is a great source for those in the hobby and those who are looking to get into Amateur Radio. With links to many other great sites, you'll have to stop in to check it out.

Thanks for your time and be sure you leave your comments and URL in the guestbooks, as we're always looking to add new ones.

7-3,

Jim KB8TNQ

1709. Wanted: Enigma / WW II code machines

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: JA <jalex@easynet.co.uk>
Message-ID: <33DA5EAC.2817@easynet.co.uk>
Source record: 192906

I am seeking to acquire examples of the German Enigma Machine(s) as used by German armed forces during WWII. As I have a general interest in signals intelligence etc, I would also consider examples of the Hagelin M-209 as produced in large numbers by the USA and the Adler model c.36 purchased by the French for use in 1939/40.

Other equipment used for the encryption / decryption of messages may also be of interest.

Please e-mail any details / offers to me [jalex@easynet.co.uk] and I will get back to you asap.

John Alexander
Leicester, England.

1710. Re: Amateur Electronic Supply goof not isolated event

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: Bob Eastwood <eastwood@nrcdec.nrc.state.ne.us>
Message-ID: <01bc99fe$428226a0$6bbf20cc@uz.ix.netcom.com>
Source record: 192907
Cross-posted to: rec.radio.amateur.equipment,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

My experience with AES has always been good. They seem to be one of very few stores that care if you are happy with the equipment you receive and with your purchase in general. I was unhappy with an Icom IC-T7A, had a slight problem with the scan feature, and they agreed to give me full credit on an IC-W32A.

When you order something they will tell you if it is in stock, and ship it that or the next day. I usually get two day service from Milwaukee to Nebraska. If its not in stock at one store they will check their other stores, on computer, and ship it from there. I have delt with several salesmen from different stores and they all seem to be friendly and helpful. The only store I have walked into is the Las Vegas store, and everyone was friendly and helpfull.

Bob Eastwood
KB0UZ

>

1711. Re: Need freq. mod 4 TM-261

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: n3iyr@rmii.com
Message-ID: <33da4a8d.38728836@news.rmi.net>
Source record: 192908

On Fri, 25 Jul 1997 07:30:54 GMT, n3iyr@rmii.com (Glenn E. Rollins, Jr.) wrote:

>Does anyone know how to open TX es RX for the entire range on a
>TM-261? Please E-Mail Glenn N3IYR or post in this group. TNX!
>n3iyr@rmii.com
>Thanks!
>GlenN3iyr
I just answered my own question today.
I looked everywhere on the internet and nobody seemed to have a mod for the Kenwood TM-261 2 meter FM radio. After some tinkering (the Amateur way) I discovered this simple mod.

Remove two screws holding top cover on the radio.

Locate two looped wires on the circuit board near the front face of the radio
. The two wires are next to a small IC and jump over two contacts labeled W1 and W2. Cut the wire between W1. Leave W2 wire intact.

Then hard reset the radio by holding in MR and turn the power on. When

you see all of the LED display fill up hit MR on the radio again. (don't use the hand mic).

You will have to re-enter all of your memories again, but you will now have TX and RX from 136-174 mhz. In an emergency it might come in handy.

Very best wishes es GUD DX!

GlenN3iyr

n3iyr@rmii.com

http://rainbow.rmii.com/~n3iyr/index.html

1712. Icom 706 MkII ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: "Henry A. Kolesnik" <wd5jfr@tulsa.oklahoma.net>
Message-ID: <33DA7AB0.7685@tulsa.oklahoma.net>
Source record: 192909

Any opinions on how much better than straight 706? would it be msitake
to buy an original 706 rather than the new MkII?

1713. FT-50RD OWNERS !!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: frenz.3@osu.edu
Message-ID: <frenz.3-260797194832@ts2-6.homenet.ohio-state.edu>
Source record: 192910

Hello
I am new to Ham radio, and for my first radio purchase I chose the Yaesu FT-50RD. This decision was mainly based on the seemingly large number of features that it provided and the large bandwidth. I, being new, would appreciate any insight that fellow owners may be able to offer as to features or abilities that this radio may have that are not presented in the owners manual, but do exist. Please contact me here or through my e-mail at "frenz.3@osu.edu". Any information, insight, or just chat would be appreciated.

Thanks
Dave

1714. Tektronix C12 oscilloscope camera for sale

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: ian@rivlin.com
Message-ID: <5re2d4$5oh@snews5.zippo.com>
Source record: 192911

Tektronix C12 Oscilloscope camera for sale - all complete. Mint condition. Optics perfect - has Polaroid back (works perfectly). Reasonable offers please

WHEN REPLYING:
PLEASE REMOVE THE TWO ASTERIX MARKS FROM ian@**rivlin.com
(to leave ian@rivlin.com) JUST HITTING "REPLY" *WILL NOT WORK*

1715. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: James Parsons <k5rov@worldnet.att.net>
Message-ID: <33DAB739.1BD4@worldnet.att.net>
Source record: 192912

MN Maniac wrote:
>
> >These guys have GOT to be stopped ... they're the WORST thing to EVER
> >happen
> >to ham radio.
>
> The way you stop the ARRL is by NOT supporting them financially. It's
> simple, really. If you do not agree with their positions and policies,
> DON'T send them money! Works for me. The ARRL will not get a dime from
> me until they reverse themselves on the Morse requirement issue.
>
> -Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)

I might agree with you, except without the ARRL, we won't have anybody representing us. I would rather have bad representation in Washington than none at all.

I was taught as a young manager that anybody can find fault. The smart guy finds answers to the faults. An answer we need is how to get representation in place of the ARRL. Divided we fall! Without ARRL, and no replacement, we -WILL- fall.

I will stay with the ARRL until you start a better organization which will support us, instead of destroying what little we have now.

Jim, K5ROV
--

James (Jim), Parsons, K5ROV USAF, Ret.
k5rov@worldnet.att.net QCWA, NWQRP, Fists, ARRL
EX: W1RLA, K5FBB, K4FEO, SV0WN (CRETE), SV0WN (RHODES),
DL4NC, DL4JP, KA2FC (JAPAN), KA2JP (JAPAN).
JOHN 3:16

1716. Re: Little Jeffery Hermann in Hiding

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5re85t$2l1@anomaly.ideamation.com>
Source record: 192913

In article <01bc9991$c915fba0$0eff71a5@pms21>,
James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:

You still around, Jimmy? Oh well, I guess it was eventual you would
find another ISP to put up with your nonsense. Not posting from
BellSouth anymore, eh?

>abusive and downright combative posts that this guy has been making
>through the University.

Whassa matter? Upset your account got yanked at BellSouth? Trying to
do the same with Jeff? Haha. Good luck trying!

>Now is the time. Lots of the
>newsgroup data has been forwarded,a little e-mail will probaly slam-dunk
>this guy into the un-employment line.

Well, have fun trying. The waves are too awesome, the beaches too cool,
the chicks too hot to worry about you, Jimmy.

>Anybody needing help on this clown please send e-mail to kd4cdb@juno.com

Shouldn't that be "Anybody looking for a clown please send e-mail to
kd4cdb@juno.com".

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

1717. Re: Amateur Electronic Supply goof not isolated event

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: Don <dtmknsn@ix.netcom.com>
Message-ID: <33DAEB5E.3FF3@ix.netcom.com>
Source record: 192914
Cross-posted to: rec.radio.amateur.equipment,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

John Clifford Wilke wrote:
>
> I HATE going into the Milwaukee store. SNUBVILLE!
>
> Every time I walk thru the door I get the evil eye from someone
> behind the counter, and if I dont have a 5 inch roll of $20's in my
> pocket...they can sense it. <or they can smell a roll of $20's at
> 30 feet!>
>
> Eeeeeuw...makes my skin crawl just thinking about it. Good thing they
> moved WAY on the north side of town!
>
> my .02
>
> jw
>
> --
> ==
> John C. Wilke, BA, BSN, GN (jw@alpha1.csd.uwm.edu)
> WB9UAI EN-62aw
> ==
Is there a WEBMASTER in the house? When is he going to dump all this
trash about AES, ARRESTED, NOT ARRESTED, ect???
"Tired of non-scanner news" :-(

1718. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: ke4jcd <ke4jcd@concentric.net>
Message-ID: <33D9F8B7.596D@concentric.net>
Source record: 192915

James Parsons wrote:
>
> MN Maniac wrote:
> >
> > >These guys have GOT to be stopped ... they're the WORST thing to EVER
> > >happen
> > >to ham radio.
> >
> > The way you stop the ARRL is by NOT supporting them financially. It's
> > simple, really. If you do not agree with their positions and policies,
> > DON'T send them money! Works for me. The ARRL will not get a dime from
> > me until they reverse themselves on the Morse requirement issue.
> >
> > -Drew in Sunny Central Florida-
> > KF4DDM since 9/95 on 2m & 10m
> > KADF-6895 since 9/76 on 11m
> > Active scanner and Internet freak as well
> > (no license required)
>
> I might agree with you, except without the ARRL, we won't have anybody
> representing us. I would rather have bad representation in Washington
> than none at all.
>
> I was taught as a young manager that anybody can find fault. The smart
> guy finds answers to the faults. An answer we need is how to get
> representation in place of the ARRL. Divided we fall! Without ARRL, and
> no replacement, we -WILL- fall.
>
> I will stay with the ARRL until you start a better organization which
> will support us, instead of destroying what little we have now.
>
> Jim, K5ROV
> --
>
> James (Jim), Parsons, K5ROV USAF, Ret.

Yes, your right. But I think we need more then one group to support Amateur Radio other then the ARRL. Total Power Just don't work. Just like the US has more then one group in power. we need more group's started so that all Amateur Voices can be heard! Not just the ARRL voice.

Bob - KE4JCD
ke4jcd@juno.com

1719. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: ke4jcd <ke4jcd@concentric.net>
Message-ID: <33D9F67D.78C8@concentric.net>
Source record: 192916

MN Maniac wrote:
>
> >These guys have GOT to be stopped ... they're the WORST thing to EVER
> >happen
> >to ham radio.
>
> The way you stop the ARRL is by NOT supporting them financially. It's
> simple, really. If you do not agree with their positions and policies,
> DON'T send them money! Works for me. The ARRL will not get a dime from
> me until they reverse themselves on the Morse requirement issue.
>
> -Drew in Sunny Central Florida-

I 2nd that! :) I will not send them a penny till I see that 1. all the
14.313's removed and this code thing keeped the way it is! I think we
need another group started too. The more group's there are the more
change for all Amateur's to be heard. I don't feel the ARRL is doing a
very good job. I don't feel one group of people should be given total
power! Look at the US, No one group has total power. The US has more
then one group. To keep things right. It don't work very good eather.
But
it work's better then one group in power.

Bob - KE4JCD
ke4jcd@juno.com

1720. Re: Oh, the humanity!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: ke4jcd <ke4jcd@concentric.net>
Message-ID: <33DA045C.4687@concentric.net>
Source record: 192917
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Yo Doc wrote:
>
> In article <01bc99b8$3f550560$LocalHost@ian1>, "Ian Gill"
> <ian@minidata.co.nz> writes:
>
> >One cure does not fit all ills, Hans, but the irony is noted.
> >
> >Many people are working towards the benefit of disabled people in many
> >diverse fields. As I pointed out in another post Australian scientists
> have
> >produced a reliable switch using brainwave pulses. At the other end of
> the
> >scale are people working to make sure impared people are not
> disadvantaged
> >in unfair competition with able people. Hence we have disabled carparks
> and
> >people who want the Morse requirement cut from the treaty. So far Hamdom
> >has disgraced itself in its attitude towards exmptions for the impared.
> >
> >Regards Ian Gill ZL3TGK
>
> Ian:
>
> That's funny...in virtually all cases, most of the "physically challenged"
>
> hams I know have absolutely no problem with the Morse code...including
> those who are totally deaf! In fact, they seem to rather enjoy the
> challenge
> of learning and using this form of communication. I think I'll place my
> trust in the Handi-Hams people...they know what they're doing through
> actual experience. And, they don't whine.
>
> 73 de Larry, K3LT
>
> Founder - NADT
>
> Lawrence J. Roll, K3LT | k3lt@n3omq.#cde.de.usa.noam
> k3lt@ka3bdr.#cde.de.usa.noam | yodoc@aol.com
> (302) 678-4841

Well I know people that are tone deaf and can't get the fcc to let them
take the light test! So there is a problem in the law in that area. But
other then that code should stay a part of the test. I don't care how

much the Amateur Radio Company's cry. That the real people that want the code droped. For thay see all them CB'er's getting into Amateur Radio. one's that now spend big money getting 500.00 Radio's and Power for the 11 meter bands. Then if the Code is droped the Amateur Radio Service is done for! 14,313 all across the bands! :(CB'er by the 1000's will get there Amateur Radio License's and you know the rest of the story! :(

Bob - ke4jcd
ke4jcd@juno.com

1721. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: ke4jcd <ke4jcd@concentric.net>
Message-ID: <33D9FCE9.768D@concentric.net>
Source record: 192918
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

SCO wrote:
>
> Dana@Source.Net (Dana Myers K6JQ) wrote:
>
> >In article <33d8ed7b.3735106@news.mindspring.com>,
> > sco@sco-inc.com wrote:
> >>
> >> newsline@ix.netcom.com(William M. Pasternak) wrote:
> >>
> >> >In <33d828cc.1290700@news.mindspring.com> sco@sco-inc.com (SCO) writes:
> >> >
> >> >>
> >> >>Does anyone know what the interference problem is on 14.313 ???
> >> >>It seems to be there everyday. Does it originate within the USA? If so
> >> >>why does it continue? It is a very strong signal and it would seem to
> >> >>me that we hams could locate the source. Then take legal action
> >> >>against the operator to seize their equipment, possibly have the FCC
> >> >>fine them, and as a last resort take civil or criminal action by local
> >> >>authorities against the operator.
> >> >>
> >> >>AF4DT
> >> >>AF4DT
> >> >>Founder
> >> >>U.S. Amateur Radio Assoc.
> >> >>USARA@mindspring.com
> >> >
> >> >
> >> >What you hear on 14.313 are those who are for and against maritime
> >> >service nets -- fighting a never ending battle. Its been going on
> >> >there -- that way -- for over 14 years and it is pure hate --
> >> >personified.
> >> >
> >> >For the first 7 or 8 years the FCC (and DoJ) tried to clan it up.
> >> >Fines were levvied. Some licenses pulled. But each time an offener
> >> >was removed -- a half dozen more too his/her place. So, the government
> >> >finally gave up in disgust, claimed the problem was solved, and walked
> >> >away. Now its naught but a swill-hole, and it continues to fester.
> >> >
> >> >While your ideas about cleaning out this blight are noble, you, like
> >> >the rest will fail. There is no solution.
> >> >
> >> >de WA6ITF
> >>

> >> I do not believe that. What amount of fines were tried? $50,000
> >> $100,00 ???
> >>
> >> What about doing what is being done in the drug wars ... seize the
> >> property on which the illegal jamming equipment is found?
> >>
> >> What about prison time (5-10 years)?
> >>
> >> I doubt the FCC really tried very hard to be "bad asses".
> >>
> >> First offense: $50,000 fine.
> >> Second offense: seize their house.
> >> Third offense: 5 years in prison.
> >>
> >> If the FCC will not act maybe it is time to put some legislation
> >> through Congress?
> >
> >
> >Maybe it is time to get a real-life perspective. Huge fines are often
> >never collected (blood from a turnip), and hard prison time for
> >illegal radio activity just isn't all that rational when cold-blooded
> >killers don't even serve that much time. I wish the mess on 14.313 wasn't
> >there, but, frankly, it just isn't that bad to deserve the kind of
> >penalties you're proposing.
> >
> >Dana K6JQ
> >Dana@Source.Net
>
> What would happen if we good hams identify the 'bad hams' and then
> notified their neighbors that they (the bad hams) are hams and might
> be interfering with their tvs, vcrs, telephones, garage door openers,
> etc and also possibly directing dangerous radiation at the children of
> the neighbors. I wonder if the bad hams would like that? Check out
> their (bad hams) zoning regulations ... maybe something to sue them on
> or prosecute them for.
>
> Anything we (good hams) can do to put the heat on the bad hams is the
> objective. They (the bad hams) might not like the pressure and
> scrutiny.
>
>
> AF4DT
> Founder
> U.S. Amateur Radio Assoc.
> USARA@mindspring.com

Well that's a brite idea. one small problem with that. You'll end up
getting all the good ham's ran off to. For you'll get the people
thinking all ham's are killing people and kids with our radio waves! :(
Bad or Good, We all do that! :(So now I think you can come up with a

better idea then that I hope?

Bob - KE4JCD
ke4jcd@juno.com

1722. Re: phone interference

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33da35e0.18159260@news.atl.bellsouth.net>
Source record: 192919

On Fri, 25 Jul 1997 22:47:53 -0400, Jim Harvey <wb8nbs@ameritech.net> wrote:
>Gary Coffman wrote:
>>
>> On Tue, 22 Jul 1997 18:18:32 -0400, Jim Harvey <wb8nbs@ameritech.net> wrote:
>> >It is illegal to open a phone and modify it inside.
>>
>> Nonsense, totally untrue. A phone requires a registered line access unit (usually
>> a little black blob right at the point where the line enters the phone), but
>> everything else in the phone is fair game. Of course don't do anything stupid
>> which will load down the telco circuit, or inject any signals stronger than -10 dbm,
>> but otherwise you can do what you please inside the phone.
>
>Fcc Part 68 must have changed quite a bit since last I worked with it.

Must have been a long time ago, Jim. Since the Carterphone decision of
the mid-70s, you've been allowed to attach anything you like, including
modified telephones, to the telco network as long as you use a registered
access arrangement and maintain levels compatible with the telco network.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

1723. Re: Why do noise blankers suck in expensive HF rigs???

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: keinanen@sci.fi
Message-ID: <33d9a311.49703249@news.sci.fi>
Source record: 192920

yaesutom@aol.com (YaesuTom) wrote:

>Why is it that the noise blankers in kenwood, icom, yaesu aren't all that
>great? I have a Kenwood TS-140 here at home and I often get line noise.
>Sometimes the noise will go up to like S7 even with the noise blanker on.
>But if I plug in a cheap little 10-meter mobile (Uniden HR2510), almost
>all the noise is gone!! Or even a Cobra 148 CB radio! Same happens with a
>friends Icom. On 10-meters, the line noise would be really bad on the
>icom 735, then he would plug in a Emperor ts-5010 ten meter, and almost NO
>NOISE!!!

Impulse noise has a very broad spectrum, while the signal of interest
usually has a very well defined bandwidth. An ideal noise blanker
should be able to distinguish between these two, but this has to be
done before the main selectivity filters of the receiver. If the large
impulse is allowed to enter the narrow filter, it will cause severe
ringing, which continues a while after the impulse has disappeared
from the input, thus some delay is required before the signal path is
reopened. However, a better approach is to short the signal path
before ther impulse enters the narrow filter.

Traditional noise blankers have usually filtered the input signal to a
few hundred kHz bandwidth and then used a simple diode detector to
detect the presence of the impulse. This assumes that the broadband
impulse power within that bandwidth is larger than any narrow band
signals in that bandwidth (actually stronger than the vector sum of
all narrow band signals in that bandwidth).

Single band receivers (such as CB) can have quite tight fixed front
end filters or traditional ham-band only receivers had tunable
preselector filters before the first mixer. After the first mixer, the
first IF amplifiers (typically at 9 MHz or 10.7) had some gain and
some selectivity (in order of 100 kHz) and was then mixed down to 455
kHz, where the main selectivity filters were installed. It was quite
easy to pick out the noise blanker input signal after the first
IF-transformer (bandwidth (100-200 kHz), rectify it and use it to
control the shorting the signal to ground in some later stage before
the second mixer. This works quite well when all the narrow band
signals are about the same strength and the broadband impulse is much
stronger than the combined waveform of the narrow band signals.

However, this kind of approach (distributed gain and distributed
selectivity) has a mediocre dynamic range for strong signals within a
few hundred kilohertz from the wanted signal, even without the noise
blanker. In this case, the initial assumption that the total broadband
impulse power is larger than the vector sum of all narrow band signals

is no longer valid, but it does not matter much anyway, since we have dynamic range problems even without the noise blanker.

OTOH, modern general coverage receivers do not have any front end selectivity (apart from octave wide fixed input filters) and the signal is upconverted to 40-75 MHz range. After the mixer, there is usually directly a 20 kHz wide roofing filter and after this the first IF amplifier. It is hard to find a suitable place to take out the noise blanker input signal. You can not take it before the mixer, since it bandwidth is far too wide (several MHz) and it is not much use of taking it after the roofing filter either. The only sensible place is to put a passive power divider between the mixer and the roofing filter, but then you have to provide your own band limiting for the noise blanker signal. If you manage to generate a good noise blanker control signal, where should the signal path be shorted during the impulse ? It must be after the noise blanker input takeoff point, otherwise, we do not know when the impulse ends :-). However, the impulse should not be allowed to enter the roofing filter to prevent ringing, so the shorting must be before the roofing filter but after the noise blanker signal takeoff point. This would require a quite complex diplexer between the first mixer and the roofing filter. However, losses should be minimized at this point to maintain a reasonable noise figure (if no RF-amplifier is used), making the diplexer design quite complex.

In simple traditional receivers adding a noise blanker is practically free (one or two diodes, a few capacitors and resistors) but to make a usable noise blanker would require some serious design efforts in modern general coverage receivers.

Paul OH3LWR

1724. OMEGA radio navigation station to be closed

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5rdqdt$enh@news.Hawaii.Edu>
Source record: 192921
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.antenna

(From the Honolulu Star-Bulletin newspaper)

COAST GUARD PLANS TO DISMANTLE STATION

HONOLULU - The Coast Guard has released a draft environmental assessment for its plan to shut down and dismantle the Omega navigation station and antenna in Haiku Valley.
The station is part of a worldwide navigation system for ships and planes. The station will cease operation in September and the Coast Guard is responsible for closing the facility.
Among the plans included in the assessment are:
- Dismantling and lowering the antenna, which consists of six 7,200-foot cables 2,000 above the valley floor.
- Restoring or closing the 3,922-step Haiku stairs, popularly know as the "Stairway to Heaven." The city has announced plans to acquire the stairway and open it to the public.
- Closing and sealing a transmitter building. Other structures may be demolished.
- Cleaning old dump sites.
The Coast Guard has determined that the closure activities will have no significant impact on the environment. The deadline to comment on the draft report is August 1.

1725. Re: Call signs used in movie "Contact"?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: slay@netcom.com
Message-ID: <slayEDwJq6.71o@netcom.com>
Source record: 192992

: Actually, it was W9GFO. That call is currently unissued, though it is in
: an old printed copy of the Callbook.

As mentioned elsewhere .. the call used in the film was W9GFZ, but was
apparently intended to honor W9GFO.

: I forgot the W4 station's callsign that was on the "other end" of the
: conversation.

As I recall, the "W4" station was actually - K4WLD ... tho I cud be
wrong, it's already been a week since I saw the movie. ;-)

73, Sandy W7BX
slay@netcom.com

1726. Re: Call signs used in movie "Contact"?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <5rbns0nco1@news.wco.com>
Source record: 192993

In article <5rai46$ch6@login.freenet.columbus.oh.us>, gfoley@freenet.columbus.oh.us (Gerard Foley) wrote:
>Ed G. (frog207lillypads@juno.com) wrote:
>[snip]
>
>:
>: ... it bothered me a little bit on how a 9 year old was issued the
>: W9 call, but then that's nit-picking.... also, maybe vanity call rules could
>: have been involved.
>
>: Ed W7DXZ
>
> I haven't checked lately, but there sure wasn't any age limit
>back at the time that W9??? calls were being issued. Then any
>expired call might be reissued after 5 years had passed.
>
> For instance, in 1946 I was issued W3LXS. I didn't like that
>tongue-twister (not to mention how long it is in CW) and wrote
>complaining that I thought that 8th district calls could be
>converted to 3 just by changing the number (Western Pennsyl-
>vania had just been moved from the 8th to the 3rd district,
>so all the calls of the residents there had to change. The
>numbers meant you were in the district then!). Without even
>a form to sign, by return mail I got W3UKI.
>
> A few years later when my son was licensed, he was issued
>W3DGI, far in advance of the L call I was offered!
>
>Gerry K8EF ex-W8UKI, W3LXS,W3UKI,W3EL

Good point, Gerry. My goof !! I completely forgot the time frame when making that first comment. I was thinking in present terms.

Thanks for the correction.

Ed W7DXZ

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

1727. Re: "CQ-CONTEST" mailing list??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33D9F15F.618B@ix.netcom.com>
Source record: 192994

John Clifford Wilke wrote:
> I'm looking to subscribe to the "CQ-CONTEST" mailing list.
> Any one have the address??
> Tnx jw
--
jw -- try URL:
http://www.contesting.com/cq-contest-faq.html
---
121 other Mail Lists at URL:
http://pw2.netcom.com/~ac6v/pageae.html
---
73 Rod in San Diego

AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

1728. Re: Amateur Electronic Supply goof not isolated event

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: cutie_boy@hotmail.com
Message-ID: <33d9ffd6.464441@news.bctel.ca>
Source record: 192995
Cross-posted to: rec.radio.amateur.equipment,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

On 26 Jul 1997 04:49:11 GMT, jw@alpha3.csd.uwm.edu (John Clifford
Wilke) wrote:

>I HATE going into the Milwaukee store. SNUBVILLE!

>Every time I walk thru the door I get the evil eye from someone
>behind the counter, and if I dont have a 5 inch roll of $20's in my

(...)

yeah, when I made the phone call [1-800 number], I got a sense of
image of the evil eyes and mouths. I ordered a battery pack
which costed me only $20 total. It seemed that they didn't want to
place the order and ignore since they wouldn't make much profits from
my order.

Spammer AKA M@s@

Cutie_Boy@hotmail.com

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

1729. More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-26 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bc99cb$a75c8300$ab90f5ce@wa6vse.fast.net>
Source record: 192996

William M. Pasternak <newsline@ix.netcom.com> wrote in article
<5rajp1$e7t@dfw-ixnews3.ix.netcom.com>...
[snip]

> I think you are all missing the point. The proposal is not just
> "repeater bandplans." It is all ARRL recommended operational plans for
> all amateur spectrum -- HF as well as VHF/UHF.
>
> de WA6ITF

Yes, the ARRL is making another power-grab attempt that would allow them to
define/control amateur operation on a national, if not international scope
..

This is clearly designed to put them in the position to maintain, protect,
and enforce
the status quo forever ...

These guys have GOT to be stopped ... they're the WORST thing to EVER
happen
to ham radio.

Carl - wa6vse
wa6vse@fast.net

1730. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970727160801.MAA20785@ladder01.news.aol.com>
Source record: 192847

>The problem there is that hams are inherently cheap.

Have to agree with Deignan on this one. It's tough enough to get most hams to cough up $10-20/year to support a repeater that they yak on several hours a day. Imagine how tough it would be to get them to contribute a few bucks to form a new pro-amateur radio lobbying group.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

1731. WTB TURNNER MIC'S

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: radiowalt@aol.com
Message-ID: <19970727153500.LAA02785@ladder02.news.aol.com>
Source record: 192848

HELLO TO ALL !!!
I WOULD LIKE TO FIND SEVERAL TURNNER MICS, BASE AND MOBILE
MODELS.THEY WERE USED ON C.B. AND HAH RADIOS IN
THE 60'S AND 70'S..
THANKS

WALTER 818-883-8282

1732. Re: Why doesn't the ham radio industry promote itself?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e453aef79eec5d1989885@news.planet.net>
Source record: 192849

In article <33db4dc2.568114@news.sprynet.com>, lar01@sprynet.com says...
>
> Ya know, its interesting, we are the perfect sales team. We encourage
> hams to buy their equipment from our favourite dealer but we never
> make a commission on the referal.
>
> Larry ve3fxq
>
>

Actually Larry, we all do. By keeping referring customers to a particular dealer or manufacturer, we keep the other dealers and manufacturer's continually trying to gain our business. They do this through better pricing, better service, better features, etc., etc.

Sooner or later, someone tries the "other" guy and tells his friends to try them. If enough try the #2 guy, you know the former #1 guy is going to do what he has to get that business back. So in effect, by continually referring a limited group of consumers to a finite set of suppliers, we in fact are getting commission)s), by keeping pricing competitive.
--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

How can you be in 2 places at once when you're not anywhere at all??

Je suis le Marxist avec les Groucho
Translated : I am a Marxist with Groucho tendencies

1733. Re: QSL ROUTES??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33DB8529.387@ix.netcom.com>
Source record: 192850

NS4M/Rick wrote:
>
> Anybody know the qsl routes for 5R8DE (worked 11-2-92) or PY0TUP
> (5-2-94 & 7-1-94).
> 73 de NS4M Rick

Hi Rick -- there are several QSL lookups on the web, see URL:
http://pw2.netcom.com/~ac6v/page2.html

From these I found:
PY0TUP - Buro: Active - Source: unknown - Since: Mon Sep 7 11:14:04 1992
QSL MANAGER PY1UP

5R8DE - Buro: Active - Source: unknown - Since: Fri Dec 11 03:31:04 1992
QSL MANAGER 7K1PGO

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

1734. QSL ROUTES??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: ns4m@iname.com
Message-ID: <33db7eab.9161430@news.bhm.bellsouth.net>
Source record: 192851

Anybody know the qsl routes for 5R8DE (worked 11-2-92) or PY0TUP
(5-2-94 & 7-1-94).
73 de NS4M Rick

1735. Amateur Radio Newsline #1040 18 July 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: bigsteve@dorsai.org
Message-ID: <4J42zQQI8VhR092yn@dorsai.org>
Source record: 192852
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB NEWSLIN @ ALLBBS $NLIN.1040
Amateur Radio Newsline #1040 18 Jul 1997

The Newsline Information and Copyright Notice is now published separately every month. Please read this notice before using any part of Newsline in any manner. For a copy of the notice, e-mail bigsteve@dorsai.org.

NEWSLINE RADIO - CBBS EDITION #1040 - 07/18/97

(**)
(* *)
(* A M A T E U R *)
(* *)
(* R A D I O *)
(* *)
(* N E W S L I N E *)
(* *)
(**)

The following is late news about Amateur Radio for Radio Amateurs as prepared from NEWSLINE RADIO scripts by the staff of the AMATEUR RADIO NEWSLINE, INC., formerly the WESTLINK RADIO NETWORK. Amateur Radio Newsline is a audio news service distributed via telephone.

This hardcopy version is produced by Dale Cary - WD0AKO from scripts provided to him weekly by Newsline. It is then distributed to on-line services, bbs networks and internet user jointly by Dale Cary and Steve Coletti.

Editorial comments, news item and all other business should be directed to:

Bill Pasternak, WA6ITF
Newsline Producer & Editor

Internet E-mail: newsline@ix.netcom.com
Phone: (805) 296-7180
Fax: (805) 296-7180
(Fax senders wait for voice prompt.)

Hardcopy comments can be directed to:

Dale Cary, WD0AKO
Newsline Internet Services

Internet E-mail: wd0ako@rrnet.com
Phone: (218) 236-6324

For further information about the AMATEUR RADIO NEWSLINE, please write to us with an S.A.S.E. at:

NEWSLINE
c/o Andy Jarema-N6TCQ
P.O.Box 660937
Arcadia, CA
91066

Thank You,
NEWSLINE

(**********
Some of the hams of AMATEUR RADIO NEWSLINE: WA6ITF WB6MQV WB6FDF K6DUE W6RCL N6AHU N6AWE N6TCQ K6PGX N6PNY KU8R N8DTN W9JUV KC9RP K9XI KB4KCH KC5UD KC0HF G8AUU WD0AKO DJ0QN and many others in the United States and around the globe!!!
(**********

[1040]

C l o s e d C i r c u i t A d v i s o r y

The following advisory is not necessarily for transmission over amateur radio. This is just a reminder that the address for the Newsline Support Fund is:

Newsline
c/o Andy Jarema-N6TCQ
P.O.Box 660937
Arcadia, California 91066

Again, and as always, we thank you. This ends the closed circuit with Newsline report number 1040 for release on Friday, July 18 to follow.

(*****

The following is a QST

A big success for SAREX and a warning from the FCC not to modify any radio to listen in on cellular communications. These stories and more on an expanded Newsline report number 1040 coming your way right now!

(*****

SAREX SUCCESS

Kids, schools and the crew of the space shuttle Columbia have teamed up to make the last SAREX flight of 1997 an overwhelming success.

SAREX onboard the U.S. Space Shuttle Columbia and Mission STS-94 have compiled an impressive number of school contacts. Mission Commander Jim Halsell-KC5RNI, Donald Thomas-KC5FVE and Janice Voss-KC5BTK are scheduled to contact a total of seventeen groups during the STS-94 mission. All SAREX school contacts are the result of a rescheduling following Columbias aborted STS-83 mission and premature return to earth.

The crew aboard Columbia got a pleasant surprise on Tuesday, July 8th when contact by amateur radio was made with Mike Foale-KB5UAC aboard the Russian Space Station Mir. It was reported that KB5UAC invited the shuttle crew to come aboard Mir, but was politely turned down.

One of the contacts getting the best publicity took place in Los Angeles on Friday the 11th. This, when students at the Center Street School in El Segundo got to talk to shuttle Pilot Susan Still on Columbia. That contact was carried live on one of the top rated morning news programs, Good Day LA. Fox television's KTTV channel 11 dispatched reporter Dan Springer with a news crew with a microwave truck to the school. Anyone tuned into Good Day LA got to see and hear many of questions asked by the students.

The school also had a television tv program of its own on a local cable television system. Hosted by ham radio educator Gordon West, WB6NOA and one of he students, it started airing about 33 minutes before the contact with Columbia was made.

(Via Newsline, Amateur News Weekly, WB6NOA)

(*****

FOAL AND MIR EVA

U.S. Astronaut Mike Foal, KB5UAC, on the Russian Mir space station is in training to help make repairs to the stations damaged Spektr module. This following a decision by Russian controllers to sideline Russian commander Vasily Tsibliyev, who is suffering from heart Artemia. Foal will keep up the training as NASA ponders the decision as to weather or not it will permit him to take part in the intra-vehicular spacewalk.

(Via K6DUE)

(*****

SCANNER WARNING

The FCC is warning individuals and companies that offer to modify scanners or any other receivers to permit them to listen in on cellular telephone frequencies that this activity prohibited by federal law and FCC rules. The July 10th directive says that scanning receivers must be FCC certified and incapable of readily being altered by the user to pick up the cellular bands.

The FCC went on to say that modification of scanners on a substantial scale to receive cellular frequencies will be considered to constitute manufacture of such equipment. This says the regulatory agency is in direct violation of federal law and FCC rules. The FCC added that any entities engaged in such activity is cautioned to cease advertising and / or performing any such activity immediately or face tough punitive action.

(Via FCC release)

(*****

DIGITAL REALLOCATION

The Commission has also modified the license privileges of those holders authorized to operate commercial digital electronic message service systems in several microwave region bands. The action prohibits the use of the 18 GHz band after midnight, January 1st, 2000, subject to FCC determined conditions.

(Via FCC release)

(*****

NEWSLINE ANNOUNCES N5ZGT AS 1997 YHOTY WINNER

The "Duke City" Albuquerque, New Mexico is the place that gives us and you this years Young Ham of the Year Award winner. His name is Brian Mileshosky; his call sign is N5ZGT and he is the epitome of what everyone believes a young ham radio operator should be.

Brian was on a cellular telephone at a Boy Scout in rural New Mexico, over 150 miles from home, when Capt. Larry Zettwoch, KR4IF who heads up our Awards Committee and I brought him the news.

"Well, congratulations. You were selected by three individuals who reviewed your package along with some other packages. You were a unanimous decision that you be the 1997 Young Ham of the Year." Zettwoch

"Great! Glad to hear that." Mileshosky

"How do you feel?" Bill Pasternak, WA6ITF

"I don't know." Mileshosky

After it all sank in for a few minutes, we got the opportunity to ask Brian if he had any words of encouragement for other young hams. Brian had plenty to say:

"Don't just get your license and sit around with it. Advance and excel in the hobby. Do everything you can to make it a better place because as youth, they are the future of this hobby. They are the ones who will make it fly or crash to the ground." Mileshosky

Brian Mileshosky, N5ZGT, was chosen 1997 Young Ham of the Year based on his total dedication to the service and the people in it. Even though he is only 17, he already holds a General class license, is an Eagle Scout who recruits other new young hams through scouting; is President of his local Explorer Post, a regular net control station, the youth columnist for Worldradio magazine. In fact there is so much more that we really do not have the time to report it all.

One thing we do want to tell you is that one of Brian's career aspirations is that of becoming an astronaut. He will be entering the University of New Mexico this fall to begin a full four year course in engineering, but before that he will get a chance to find out what astronaut training is like. This is because as a part of his award Brian received an expense paid week at Spacecamp courtesy of CQ Magazine. He also gets to spend the weekend of August 15th through the 17th at the

Huntsville Hamfest courtesy of Yaesu U.S.A. corporation. We at Newsline will be presenting Brian with the award plaque which is this year sponsored by Dave Bell, W6AQ of QRZed Media Corporation. This presentation will take place the evening of August 16th at the Huntsville Hamfest grand banquet. Obviously we will be there to bring you all a live report.

(Via Newsline)

(*****

NEW JERSEY TVI LAWSUIT APPEALED

An update on a story we first reported on three weeks ago. Neighbors who failed in an effort to sue New Jersey radio amateur Walter Kornienko, K2WK as a nuisance for interfering with their TV and other home electronics have appealed the case to a higher court.

In April, New Jersey Superior Court Judge Reginald Stanton said that federal law prevented him from declaring ham radio interference a nuisance in the case against Kornienko. The plaintiffs; Kornienko's next-door neighbors, Leopold and Karen Korins have now appealed what they see as an unfavorable decision against them to the New Jersey Superior Court's Appellate Division.

Bob Shelton, N2EDF, a retired New Jersey judge is acting as an advisor to the case. He says that in court remarks before rendering his decision, Judge Stanton said that Kornienko was operating legally and properly. Also, if not for the federal preemption issue, he would first require the Korinses to take measures to prevent the RF interference in their home before restricting Kornienko's hamming activities.

Shelton said members of the Sussex County Amateur Radio Association purchased filters to alleviate the RFI, but the Korinses refused to let the club members install them. Shelton also said that Karen Korins' negative remarks in court about Kornienko's antenna towers has led him to believe that the issue goes beyond RFI.

Kornienko, an avid contester, already has spent more than $10,000 on legal fees in the suit. He has permission from the township for his 48 and 90 foot towers. He also has some verticals on his property. The Kornienkos live on 3.5 acres on a hilltop in a rural section of Sussex County in New Jersey's northwestern corner.

(Via This Week in Amateur Radio, Hudson Division Loop)

(*****

NEW FCC CONSUMER INFO NUMBER

Speaking of RFI and TVI problems. Word that the FCC's old Consumer Assistance number in Gettysburg, Pennsylvania is being discontinued. All calls now should go to the new, toll free number, (888) 225-5322.

For the time being, calls to the old number will ring over to the new number after a little message that informs the caller of the change.

(Via ARRL)

(*****

HAM PILOT LIFE SAVER

Ham radio operator and pilot Leonard Westbro, W7MCU, of Kent, Washington is a real life hero. Westbro is credited with saving the lives of his three passengers after his small plane crashed and broke up in a glacier canyon in British Columbia in late June.

According to Western Washington ARRL Section Manager Harry Lewis, W7JWJ, one of those on board received a fractured vertebra, but the others were not seriously hurt. Westbo was able to use the plane's radio to transmit its location to rescuers. The four were on a fishing trip when the plane went down after its engine apparently failed.

(Via ARRL)

(*****

CYBERHAM TAKEOVER BY SKIP

Turning to ham radio industry news, word that Cyberham Magazine will not die into oblivion after all. According to publisher Gene Harlan-WB9MMM, in August Cyberham material will be integrated into Skip Magazine.

Skip Magazine is the national version of the former Florida Skip. It is the monthly publication of Gerry Wentz-KC4EHT. For more information contact:

SKIP Magazine
672 Indian River Drive
Melbourne, Florida
32935

or by e-mail to:

gwentz@digital.net

(Via WB9MMM)

(*****

QST NAMES NEW "YL NEWS" EDITOR

Diane Ortiz, K2DO, has been named as the new editor of QST magazines' bimonthly "YL News" column. Ms. Ortiz is an editorial manager and writer at Newsday, one of New York City and Long Island's largest daily newspapers. Her Amateur Radio writing credits include articles published in CQ VHF, CQ Contest and elsewhere. She is a member of the ARRL, YLRL, QCWA and Fists.

(Via ARRL)

(*****

CHAVERIM GATHERING

And more than 100 members of Chaverim International from the U.S. and Canada met June 6th through the 8th in Ellenville, New York for the organization's 11th annual convention. For those unaware, Chaverim is the Hebrew word for friends and at this friendly gathering a lady ham, Dorothy Halpern, WA2IOR, won the organizations "Man of the Year" award.

(Via Chaverim)

(*****

NEW RS-15 PROBLEM CAUSED BY QRO OPERATORS

In ham radio space related news, six months back RS-15 was self-switching all it's systems off soon after entering eclipse. Then about two months ago the bird began to function well into shadow. Now its reported that RS-15's transponder and beacon is now switching off even when under solar cell battery charge in daylight.

This effect is evidenced whenever high power uplink stations come up on the transponder. The satellite switches off but normally recovers within a few seconds, only to switch off again when the high power operators re-appear. Users of RS-15 are being cautioned to use as little uplink power as possible to maintain communications unless they want RS-15 to disappear in the middle of their QSO.

(Via AMSAT-NA BBS)

(*****

N6TX PERMANENT AT SETI LEAGUE

Dr. H. Paul Schuch, N6TX, has become full time Executive Director of the SETI League Inc. Dr. Schuch has been on sabbatical from his teaching job at a Pennsylvania College the past year so as to serve as the SETI Leagues Executive Director. He has now signed a five year contract with the group to continue on full time.

For those of you not aware, the SETI League is a non profit organization devoted to a scientific, privately funded search for extraterrestrial intelligence. One of its research projects uses the talents of hundreds of ham radio volunteers in a highly scientific search of the cosmos for signs of extra-terrestrial communications aimed at earth.

(Via SETI League, ARRL)

(*****

NEW HAM REGULATIONS IN POLAND

And scanning the globe this week we learn that the National Radiocommunications Agency of Poland has announced a pair of new classes of Amateur Radio licenses. The Class 3 includes a 5 WPM Morse code test and

authorizes operation in parts of 75, 10 and 2 meters and 430-440 MHZ.

Also, the new Polish Class 4 license has no Morse code examination and authorizes operation only from 144 to 146 MHZ. In many ways its Polands' equivalent of our codefree Technician class ticket in that Morse code and voice operation is permitted. Unlike the United States, maximum output power is limited to no more than 15 watts. IARU band plans are observed by both these new classes and the he minimum age to get a license is 12 years. Call signs begin with the prefix SQ, followed by the usual call area numeral and a three letter suffix.

(Via the Polish national Amateur Radio Society)

(*****

NEW HAM REGS IN FINLAND

The Finnish Amateur Radio League advises new regulations for that nations radio amateurs took effect on April 1st. Some of the key changes include 3400 to 3408 MHZ in the microwave region be made available to holders of general or technical licenses. Also, output power is increased to 1 kW on HF and 150 watts CW or 600 watts PEP on VHF and third-party traffic rules have been eased.

(Via ARRL)

(*****

RAC SECTION MANAGER ELECTION RESULT

Also congratulations to Ralph Webb, VE7OM. Webb was recently re-elected Section Manager for British Columbia, Canada. His two year term of office will begin on October 1st. Ralph ran unopposed, eliminating the need for a balloted election.

(Via RAC)

(*****

DX

In DX, the 1997 PNW DX Convention will be held July 25th, 26th and 27th at the Richmond Inn, Richmond, British Columbia. The Saturday seminar speakers so far include VE7BS and VE7RG. The Saturday evening banquet speaker is Dr.Gilbert Robinson, W5NYT who was an administrative scientific director with NASA for many years.

On the air, JH4RHF, JR4DUW and JR4PMX are planning to trip to Lord Howe for their summer vacation during the IOTA contest week end. The operation will be July 24th to the 29th. Callsigns should be VK9RH, VK9YL and VK9MX, respectively. Listen for them on 80 through 10 meters and QSL via JH4RHF.

And if you're up for some real listen only DX, Phil Karn, KA9Q, says that the downlink frequency for the Mars Pathfinder is 8.420 GHz. For more information go see Phil's Mars Pathfinder X-band Downlink Link Budget page

on the world wide web.

(Via DX sources)

(*****

RARE GRIDS

A six meter operator in an Recreational Vehicle has written to QST Magazine writer Emil Pocock, W3EP, with an unusual offer. The ham says that he likes to travel about the West and has offered to operate six meters from rare grids, if only he knew what they were! He requested a list of the most wanted grids.

Emil says that this is your chance to work what you want. He says to send him a list of your most wanted grids, but keep it within 20 or 30! Emil will post the results to the VHF reflector if there is sufficient response. Send input by e-mail only to: w3ep@arrl.org

(Via AMSAT-NA BBS)

(*****

GET WELL WK6R

And finally, we know that you join in sending get well wishes to former ARRL Hudson Division Director Dr. Richard Sandell, WK6R. Sandell is home recovering from laparoscopic surgery to remove his gall bladder.

Word is that Dr. Sandell was admitted to a New Rochelle, New York Hospital shortly after the end of Field Day activities June 29th. He was well enough to return home a few days later to celebrate his wedding anniversary by attending a Broadway musical with his wife of 29 years. Get well wishes go to WK6R at his Callbook address.

(Via Hudson Division Loop)

(*****

With thanks to the ARRL, This Week In Amateur Radio, the Hudson Division Loop and Amateur News Weekly, that's all from the Amateur Radio Newsline. You can write to us at:

Newsline
P.O.Box 660937
Arcadia, California 91066

Our web page is at:

www.arnewsline.org

and our e-mail address is:

newsline@ix.netcom.com

For now, with Bill Pasternak, WA6ITF at our editors desk, we at Newsline
say 73 and we thank you for listening.

(* * * * Newsline is copyright 1997 & all rights are reserved. * * * *

--
< ^^>
< "Big Steve" Coletti >
< Computer and Network Installation, Upgrades and Repair. >
< Internet: bigsteve@dorsai.org >
< I was balding, then I installed Windows 95 and pulled the rest out. >
< Comming Soon: Windows 98, when I expect to slash my wrists. >
< US Mail: P.O. Box 396, New York, NY 10002 >
~~~~~~
~~~~~~

1736. Re: *** Transmit AM mode with AT-600 ?? ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: sp1d3r@impulse.net
Message-ID: <33db2337.315498@news.impulse.net>
Source record: 192853
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

actually, ANY receiver can become a transmitter with two or three
changes, and without addiing any parts from radio shack.....the RF amp
will be the AF amp, and it isnt very efficient, but it can be done,
and makes a grea emergency locator beacon....

On Sun, 27 Jul 1997 15:43:47 GMT, cutie_boy@hotmail.com (Spammer)
wrote:

>I strongly believe that you cannot transmit AM signals with ADI's
>AT-600. It is possible to receive AM mode, but shouldn't be capable
>of transmitting... If you know anything regarding to this matter,
>please let me know.
>
>
>
>Spammer AKA M@s@
>
>Cutie_Boy@hotmail.com
>
>http://www.geocities.com/Yosemite/1325/ (General Interest)
>
>http://www.geocities.com/Yosemite/1325/main.htm
>(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands
Info,
>AT-600 Dual Bander, Int'l Freqs Info, Modifications,
>CB General Info, Space Station MIR, Propagation Info)
>
>http://www.geocities.com/Athens/Delphi/6630/
>(Paragraphes, Essay, Shakespeares, Online Resources and more !!)
>
>Spam Security is ON:
>Remove "NOSPAM" from noted e-mail address to contact me.
>*** I will NOT buy any products or visit web sites from the SPAM. ***
>

Just remember;
Under all those clothes,
YOU'RE NAKED!

1737. Amateur Radio Newsline #1041 25 July 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: bigsteve@dorsai.org
Message-ID: <mI42zQQI8dZV092yn@dorsai.org>
Source record: 192854
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB NEWSLIN @ ALLBBS $NLIN.1041
Amateur Radio Newsline #1041 25 Jul 1997

The Newsline Information and Copyright Notice is now published separately every month. Please read this notice before using any part of Newsline in any manner. For a copy of the notice, e-mail bigsteve@dorsai.org.

NEWSLINE RADIO - CBBS EDITION #1041 - 07/25/97

(**)
(* *)
(* A M A T E U R *)
(* *)
(* R A D I O *)
(* *)
(* N E W S L I N E *)
(* *)
(**)

The following is late news about Amateur Radio for Radio Amateurs as prepared from NEWSLINE RADIO scripts by the staff of the AMATEUR RADIO NEWSLINE, INC., formerly the WESTLINK RADIO NETWORK. Amateur Radio Newsline is a audio news service distributed via telephone.

This hardcopy version is produced by Dale Cary - WD0AKO from scripts provided to him weekly by Newsline. It is then distributed to on-line services, bbs networks and internet user jointly by Dale Cary and Steve Coletti.

Editorial comments, news item and all other business should be directed to:

Bill Pasternak, WA6ITF
Newsline Producer & Editor

Internet E-mail: newsline@ix.netcom.com
Phone: (805) 296-7180
Fax: (805) 296-7180
(Fax senders wait for voice prompt.)

Hardcopy comments can be directed to:

Dale Cary, WD0AKO
Newsline Internet Services

Internet E-mail: wd0ako@rrnet.com
Phone: (218) 236-6324

For further information about the AMATEUR RADIO NEWSLINE, please write to us with an S.A.S.E. at:

NEWSLINE
c/o Andy Jarema-N6TCQ
P.O.Box 660937
Arcadia, CA
91066

Thank You,
NEWSLINE

(**********
Some of the hams of AMATEUR RADIO NEWSLINE: WA6ITF WB6MQV WB6FDF K6DUE W6RCL N6AHU N6AWE N6TCQ K6PGX N6PNY KU8R N8DTN W9JUV KC9RP K9XI KB4KCH KC5UD KC0HF G8AUU WD0AKO DJ0QN and many others in the United States and around the globe!!!
(**********

[1041]

C l o s e d C i r c u i t A d v i s o r y

The following advisory is not for transmission over amateur radio. As summer continues, we are once again forced to ask our listeners for their financial support. This means asking you to donate now before we again reach a point where our staying on the air becomes day to day.

According to our Support Fund Administrator, we currently have only enough in the bank to keep going through the end of the month. So please help by contributing what you can, as soon as you can to the Newsline Support Fund. The mailing address is:

Newsline
c/o Andy Jarema-N6TCQ
P.O.Box 660937
Arcadia, California
91066

Again, and as always, we thank you. This ends the closed circuit with Newsline report number 1041 for release on Friday, July 25th 1997 to follow.

(*****

The following is a QST

Auckland hams loose the bottom end of six meters but nobody else in the South Pacific will be affected. Also, Canada's national ham radio society takes a look at its HF bandplans as the United States moves towards changes in the same spectrum. These stories and more on Newsline report number 1041 coming your way right now!

(*****

ZL 6 METER TRANSFER

Six meters is not being reallocated to the broadcast services throughout the South Pacific as some on the Internet are saying. A recent posting to the VHF Reflector expressed concern after Auckland, New Zealand six meter operators were advised by letter on June 28th that the bottom portion of the ban had been transferred to a television broadcaster. That has made many hams in the region wonder if they will be next and they have been expressing their fears to the rest of the worldwide ham community using cyberspace.

A look at the scenario for the past 38 years may add some clarity to the situation. New Zealand had and exclusive amateur assignment of 50-54 MHz until late in 1959. With the introduction of the television here, the amateur assignment was changed to 51-54 MHz and 45-51 MHz was reserved for VHF TV channel 1. In the late 1980's, to early 1990's the Ministry of Commerce, the New Zealand licensing authority, allowed amateurs, by permit, to operate in the 50-51 MHz region in those locations where TV channel 1 was not in use. This allowed some amateurs to use that vital bottom end portion of the 6m band for some serious dxing.

In 1995, New Zealand radio amateurs were advised that the Ministry of Commerce had created frequency management rights for VHF television, including the band 44-51 MHz. The creation of these rights enabled tradable licenses to be issued to operators of New Zealand principle television services. The bad news for New Zealand amateurs, was that the creation of the management rights automatically invalidated all radio apparatus licenses for the band in which gets the rights were registered. In this case, all amateur licenses in the band 50-50.15 MHz.

The Ministry of Commerce made known its intentions to, as far as possible, allow continued operation by amateurs in this band. Following the registration of the management rights in August of 1995, the Ministry registered a multi-user license in the band 50-51 MHz. Any amateur who wished to transmit under this multi-user license could do so by entering into a contract with the Secretary of Commerce. This contract and license enabled operation in the band 50-51 MHz on the same basis as the previous permits. Amateurs who lived within 50 km of a channel 1 coverage area, or translator input, were required to have their installation tested prior to being offered a contract allowing them to operate.

This system is still in place today. Current comment about the 6m allocation in New Zealand has resulted from introduction of an addition television network. With transmission on VHF TV channel 1 in the city of sails, Auckland. Current 6m bottom end of band permit holders, who reside within the new channel 1 coverage area were advised that as from the 16th of June, their permits for operation were no longer valid. It is understood that amateurs that are on the extremities of the channel 1 coverage area may after appropriate non-interference testing have their special permits reinstated.

A complex situation for a very special amateur band.

Ironically, access to 6m is on the rise world-wide. Only hams in a part of New Zealand are affected by the change.

(Via Newsline)

(*****

RAC HF BANDPLAN REVIEW

Radio Amateurs Canada has decided to review that nations High Frequency bandplan. This, following proposals emanating from the U.S Amateur community which the Canadians say will impact their current band usage.

According to Ken Pyke, VE3OGM, the objective that Radio Amateurs Canada has in mind is to formulate a comprehensive and workable HF Band Plan for Canadian Amateurs which takes into consideration Region 1 and 3 HF Band usage. Pyke says that The Radio Amateurs Canada High Frequency Band Plan Committee is looking for committee members, hopefully two from each Region, who would be willing to help evaluate input from all HF interest groups including SSB, CW, AM, Digital and slow scan amateur TV. Pyke adds that Radio Amateurs Canada will be looking for this input from the overall Canadian ham community as soon as they have the committee members in place.

(Via Radio Amateurs Canada)

(*****

FCC ACTS ON DISH PREEMPTION

The Federal Communications Commission acted on Tuesday, July 22, to preempt a local Kansas law restricting the installation and placement of receive only direct broadcast satellite dishes.

The FCC said the Meade Kansas ordinance requiring a dish installer to obtain a permit and city approval on the placement of the dish conflicted with the commission's preemption rule. The Federal Communications Commission's Cable Service Bureau preempted the ordinance saying "it conflicts with a federal rule in this area." It said Meade's permit provisions are not justified by safety or historic reasons. Also that the rule unreasonably delayed or prevented installation of home satellite dishes.

In taking this action, the FCC has put the teeth of enforcement behind it 1996 rule that prohibit local government or private restrictions on the installation or use of satellite dishes that are one meter or smaller in diameter. Its not known if Meade city planners will challenge the FCC decision in the federal courts.

(Via FCC Release)

(*****

FOALE WON'T FIX MIR

Russian space officials have told the three tired men aboard the Mir space station that they will return to Earth without completing repairs the Mir. In a thirty minute video conference on Saturday, July 19th, Mission Control told the Russian-American crew that two Russian cosmonauts scheduled to arrive next month would repair the Mir's Spektr module.

The decision to wait for a new crew also means that American astronaut Michael Foale, KB5UAC, won't take part in the tricky repair operation. As reported last week, Foale has been in training to replace the ailing Russian commander on the repair mission. He continues to operate ham radio from Mir.

As previously reported, a cargo ship collided with Spektr on June 25th. The collision punched a hole in the module and causing the station to lose half its power.

(Via news reports)

(*****

M2 AND MIR

And while on the subject of the Mir, the July 18th edition of the Fresno Bee carried a front page Business section story on Mike Stahl, K6MYC, and his M-2 Antenna Company. The story titled "FRESNO, WE HAVE A PROBLEM" tells how an antenna manufactured by M-2 kept Russian space station Mir in contact with NASA after an on-board fire severely damaged the station earlier this year. According to W6KGF the Fresno Bee story notes that the earth-based antenna designed by K6MYC that kept the radio contact clear and continuous.

(Via W6KGF, VHF Reflector)

(*****

ARRL BOARD OF DIRECTORS MEET

The ARRL vows to fight to protect amateur spectrum and puts restructuring ham licenses on hold.

The League's Board of Directors, meeting July 18th and 19th, has resolved to support legislation providing statutory protection for amateur frequencies.

Board members cite the potential threat to amateur frequencies from the federal government's policy of selling spectrum to the highest bidder.

Board members put a proposal to revamp the ham radio licensing structure on hld. Noting that there's no clear consensus in the wake of suggestions to restructure the system, Board members vote to extend the period for member comments. Back in January, the Board received a committee report containing suggestions on restructuring the license system. Action had been expected this summer. Instead, and until further notice, League members who want their views heard can contact their Division Directors. The Board will revisit the issue at some later date.

Board members also vote to seek primary amateur service allocations of 5650 to 5725 MHZ and 5825 to 5850 MHZ.

Finally, Board members want to see the current voluntary bandplans codified into communications law. Under the League's plan, the current voluntary band plans would be referenced in FCC rules. In taking this

action, the board cites what it calls erosion in the level of compliance with various band plans.

But the Board's action would not make bandplan compliance mandatory. Rather, board members voted to petition the FCC to amend the amateur service rules to state that hams should be familiar with, and should abide by, voluntary band plans applying to the frequencies they use.

The ARRL's leadership took other important actions, we'll have more, next week.

(Via ARRL Bulletin)

(*****

POSSIBLE NYC-LI SM RECALL

A letter urging the recall of newly elected New York City - Long Island ARRL Section Manager, Len Buonaiuto, KE2LE is being disseminated to League members in that Section and nationally on the Internet. Written and circulated by a group of top ARES appointees, it charges Buonaiuto with demonstrating a general misunderstanding of the Section Managers job.

Signing the letter are New York City District Emergency Coordinator Marc Kaufman, WB2DWC, Section Emergency Coordinator Mario Maltese, WF2T, ARES Emergency Coordinator Jim Everett, WB2ZIE, Suffolk County Deputy RACES Radio Officer Joe Tomasone AB2M and others. Among the charges they bring is that Buonaiuto solicited volunteers for District Emergency Coordinator positions for the boroughs of New York City via APRS packet during the end of June. This, even though each borough already has an established Emergency Coordinator.

They also say that they are also angered by Buonaiuto's removal of Andrew Feldman, WB2FXN, from his long time position as District Emergency Coordinator of Suffolk County. They say was done without any form of prior notification or due process.

But in an e-mail message to Newsline, Buonaiuto defends his actions. He says that the entire issue really hinges on his decision to oust Feldman. He notes that a Section Manager retains the unilateral right to remove any appointee but adds that 90% of his predecessor appointments remained upon his taking office. Buonaiuto says that his office will not forced into removing the new Suffolk DEC whom he says that he fully supports.

Surprisingly, those calling for KE2LE's ouster do not challenge Buonaiuto's right to remove Feldman. Rather they are angered because Buonaiuto ignored a long tradition. One that they say calls for fair for review and due process to be followed in such cases.

But there is nothing in the ARRL's by-laws that make such a review mandatory. Also, in years past it has not been uncommon for newly elected Section Managers to fire all previous appointees and begin building his or her on staff from ground zero. Much the same way that the President of the United States picks a new cabinet when elected or re-elected.

As we go to air, no formal recall petition has yet been circulated but it does appear as if one is imminent. In the meantime it seems that this issue is now being fought mainly on the Usenet and in the ham press.

(Via AB2M, KE2LE, others)

(*****

N7MBA TO ADI

In ham radio industry news, word that Jim Newcomb, N7MBA, has become the new Vice President of Sales for Premier Communications. Newcomb brings with him fifteen years of experience in the ham radio industry, including a stint as the National Sales Manager for Icom America. At Premier he will oversee day to day sales and marketing operations.

Premier Communications is the U.S. affiliate of ADI Communications Corporation of Taiwan. ADI has become very popular here in the United States because of its line of low cost VHF and UHF mobile and handheld radio gear for the 2 meter and 70 centimeter ham bands.

(Via Premier Communications release)

(*****

HAM NEWSLETTER COMPETITION ENTRIES SOUGHT

The Amateur Radio News Service is seeking entries in its annual competition to identify and recognize what it calls superior performance in Amateur Radio journalism. The contest is open to all ham radio organizations, and membership in ARNS is not required. Prospective applicants should obtain a contest entry form by sending a business-size self addressed stamped envelope to:

Lee Knirko, W9MOL
11 South La Salle Street
Suite 2100
Chicago, Illinois 60603

General circulation magazines and professional journal are not eligible to enter.

(Via ARNS, ARRL)

(*****

TEXAS NEWSLINE NUMBER

A new outgoing Newsline telephone number has been established in the Dallas / Ft. Worth Texas area. Sponsored by Newsline Bureau Chief Chris Boone, WB5ITT and the Texas Repeater Netwerk. The line can be reached at area code (972) 503-4267 in Dallas, Texas.

(Via Newsline)

(*****

1997 FAR SCHOLARSHIP WINNERS ANNOUNCED

The Foundation for Amateur Radio has announced the 1997 winners for the 59 scholarships which it administers. For a complete list visit our website, just mentioned, at:

www.arnewsline.org

(Via the Foundation for Amateur Radio)

(*****

ARRL JOTA BOOKLET SUPPORT

The ARRL says that it needs your financial help to keep ham radio printed materials at the Scouts Jamboree on the Air.

JOTA, as the event is better known is held each October. Just before last year's Jamboree On the Air the ARRL Educational Activities Department published its first ARRL Scout Handbook about scouting and Amateur Radio.

Last year's publication was made possible by a grant from The ARRL Foundation, but this year your help is needed so that headquarters can reprint this popular booklet in time for JOTA '97. Please consider making a donation to the ARRL Scout Handbook Fund. Send your gift to the:

ARRL Scout Handbook Fund
225 Main St
Newington, Ct 06111

(Via ARRL)

(*****

W8JK MAKES CONTACT

The Columbus Dispatch newspaper comments that if you mention the new science-fiction movie "Contact" to Dr. John Kraus, W8JK, he will respond by asking if anyone saw his books in the film. This is because in pursuit of realism the film's set dresser contacted Dr. Kraus for advice and purchased $500 worth of his textbooks to fill the shelves in the movie scenes.

For those of you not aware, W8JK is an 87 year old professor emeritus of electrical engineering at Ohio State University. He built OSU's "Big Ear" radio telescope in Delaware, Ohio, in the 1950s. Although that instrument pioneered the search for the extraterrestrial life program, film producers set the action at radio telescopes in Puerto Rico and New Mexico. Hams who have seen Contact say that it is probably the best picture so far this year.

(Via Columbus Dispatch)

(*****

BROADCAST HONORS

Martin Vodovoz, WA7TYY, and Steve Scott, KD8S, were among several Society of Broadcast Engineers members inducted into the Nevada Broadcasters Association Hall of Fame on June 13. The event honored broadcasters with 20 or more years of experience. Vodovoz is chief engineer at KLVX-TV. Scott is a maintenance engineer at KUPN. Also inducted were John Holland and Tom Cross of KVBC, and Doug Kramer and Jack Wilkinson of KLAS.

(Via ARRL)

(*****

PATHFINDER SUCCESS THANKS TO HAM RADIO

Gordon Wood, WA6NVA, of La Canada, California, credits ham radio for starting him on the path that led to his becoming the chief engineer for communications for the Pathfinder mission. Wood works at the Jet Propulsion Laboratory in Pasadena, California.

The Pathfinder mission has, so far, been a spectacular success and popular with the general public. Wood got into ham radio about 40 years ago, at age 12, when his father bought him an old shortwave radio at a thrift shop. An article July 4 in The Los Angeles Times quotes Wood as saying: "Mankind after all these years is reaching out from his own planet with little toys to snoop around and understand whatever else is out there in the universe."

Previously, he worked on the Mariner, Viking and Voyager interplanetary missions.

(Via ARRL)

(*****

DX

In DX, the third annual Russian Islands On the Air DX convention will be hosted by the Russian Robinson Club on August 29th to 31st in Voronezh City. Also sponsoring the event are the Russian Contest Club and the Union of Radioamateurs of Russia.

(via Russian Robinson Club)

Also the Wireless Instutute of Australia had a new address for its VK3 QSL bureau. Its address is:

WIA Victoria Inwards
QSL Bureau
40-G Victory Blvd
Ashburton, Victoria
3147 Australia

The current VK3 bureau address will be discontinued after December 31st.

(Via WIA)

(*****

SEATTLE YOUTH NET

Finally, fourteen year old Robbie Rogalski, KC7MES, of Redmond, Washington says that he wants to invite anybody 21 years of age or younger to check into the Bears Repeater Youth Net. This net held every Friday evening from 8 to 9 PM Pacific time Seatle's Bears repeater. It operates on 145.33 MHZ with a -600 KHz offset. Bears also hosts a computer and Packet net on Thursday night at the same time.

(Via Usenet)

(*****

With thanks to ARRL, the FCC and the AMSAT BBS, that's all from the Amateur Radio Newsline. You can write to us at:

Newsline
P.O.Box 660937
Arcadia. California
91066

Our web page is at:

www.arnewsline.org

and our e-mail address is:

newsline@ix.netcom.com

For now, with Bill Pasternak, WA6ITF at our editors desk, we at Newsline say 73 and we thank you for listening.

(* * * * Newsline is copyright 1997 & all rights are reserved. * * * *

--
< ^^>
< "Big Steve" Coletti >
< Computer and Network Installation, Upgrades and Repair. >
< Internet: bigsteve@dorsai.org >
< I was balding, then I installed Windows 95 and pulled the rest out. >
< Comming Soon: Windows 98, when I expect to slash my wrists. >
< US Mail: P.O. Box 396, New York, NY 10002 >
~~~~~~
~~~~~~

1738. Re: Why doesn't the ham radio industry promote itself?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970727201000.QAA05691@ladder01.news.aol.com>
Source record: 192855

In article <33db4dc2.568114@news.sprynet.com>, lar01@sprynet.com (larry) writes:

>But, I am sure the ham stores are too busy making money to worry about
>that.
>
>Ya know, its interesting, we are the perfect sales team. We encourage
>hams to buy their equipment from our favourite dealer but we never
>make a commission on the referal.

Truthfully, I suspect that hams are too cheap to be a major source of profit for ham stores in general. Most of the stores still in business are either part of a chain, (AES, or HRO), or part of a buying group to get lower prices so that the members of the group can compete with the chains. Every year it looks like we lose at least one more major player in the amateur retail business that couldn't make enough money. In Canada, the situation is equally horrendous, with Canadian stores having to compete with U.S. stores selling the same products with a warrantee that's also good in Canada usually. Then to top that off, Radio Shack is skimming off much of what would otherwise be cream for those stores with relatively cheap 2 meter and 440 rigs as well as 10 meter equipment. No, I don't think the retail stores are getting wealthy and frankly, I don't think the manufacturers are either. They'ld love a greatly expanded market with lots of fresh new faces buying their gear from the retailers and new retailers popping up to try to skim off some of the demand. I have to ask though, what do they or you, or I tell a potential newcomer about ham radio? Do we mention the self defeating arguments about code, or the ability of many hams to snub newcomers because either one they don't know code, or two don't act like hams with 40 years of experience? How about the fact that if I set a scanner going that locks in frequencies it's heard on two meters, I find a repeater on almost every available allocation, yet if I key up, and say "N8BLK listening", I rarely get any one coming back. Yes amateur radio can be fun, but it also has to compete with the internet, other demands for money, family, girls for young men, boys for young women, and even work or school. When you add in antenna restrictions, the possibility of suit by vengeful neighbors over interference, and the like, I almost feel like the electronic equivalent of a drug dealer when I help someone become a ham now. Not quite, it is legal, not normally socially destructive, but it's almost sure to be a frustrating time to first become a ham with or without help.

Sure the manufacturers can try recruiting hams, but right now the only mediums that make sense to advertise ham products are

ham magazines and Len Winkler's ham radio and more program
on shortwave. Just how do you expect them to reach the generally
uninterested public in a cost effective way? I don't see ads on cable
working, radio is tricky as it's highly segmented, and newspaper ads
already are becoming unpopular as a means of reaching the general
public. The industry doesn't recruit because recruitment costs money,
requires talent, and great effort that it doesn't have. It's good at
technical gear, but not at selling it. Come on, look at Kenwood still
selling the TS-50 and TS-60, when it pioneered the concept of a
small go anywhere full powered HF rig, good rig, but Alinco and Icom
still offer more bang for the buck now. Now if Kenwood misjudges
the market so badly, how do you expect it to recruit successfully?
I can point to similar problems for Alinco, Yaesu, Icom, and even ADI
in making such judgements. Nice gear, but truthfully the only
source of reliable recruiters is US, the hams who are already interested,
and all too many of us already think the bands are too crowded, and
the ham stores make enough!
-art clemons-

1739. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: Mike Hughes <mchughes@netnitco.net>
Message-ID: <33DBB039.41EE@netnitco.net>
Source record: 192856
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In <33d828cc.1290700@news.mindspring.com> sco@sco-inc.com (SCO) writes:

>Does anyone know what the interference problem is on 14.313 ???
>It seems to be there everyday. Does it originate within the USA? If so
>why does it continue? It is a very strong signal and it would seem to
>me that we hams could locate the source. Then take legal action
>against the operator to seize their equipment, possibly have the FCC
>fine them, and as a last resort take civil or criminal action by local
>authorities against the operator.
>
>AF4DT
>AF4DT
>Founder
>U.S. Amateur Radio Assoc.
>USARA@mindspring.com

If what you're referring to is a continuous carrier, then try shutting off your computer. I had a 12-MHz 286 that put a LOUD carrier right on top of 14.313 MHz. No great loss, actually, since it made it impossible to hear the garbage on that frequency.

73, Mike Email: mchughes@netnitco.net
AX.25: kg9hf@w4sv.#nwin.in.usa.na

1740. Aug Edition WWW Pages

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: asperges@innotts.co.uk
Message-ID: <33e9b5b2.12186129@news.innotts.co.uk>
Source record: 192857
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.swap

---

Aug Edition - Amateur Radio Pages:

http://www.innotts.co.uk/~asperges/

Info, text, links, news, RealAudio.
Suitable for all levels of entry.
SWL/Scanner pages.
Full range of Topics.
Everyone welcome.

73 de Jeremy G4NJH

1741. Circuit Diagrams

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: Harry Lythall <rharris@arcturus.net>
Message-ID: <01bc9ab3$1ffe1520$e90764c3@acz732k>
Source record: 192858

Hi all,

Due to the large number of visitors to my homepage I have now put
another 'mirror' page on the net. The URLs are:

http://user.tninet.se/~acz732k/
http://hem2.passagen.se/sm0vpo

This week I have added an SSB AF filter that improved the receive quality
of simple receivers, such as Direct Conversion, FT101B, etc.

The page is still growing and more projects will be added in the
forthcoming week.

Have fun with QRP (and QRO)/homebrew de Harry, SM0VPO, Upplands V�sby.

1742. Ohio/Penn DX Bulletin #315

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: kb8nw@barf80.nshore.org
Message-ID: <$opdx.315.1997@ampr.org>
Source record: 192859
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW $OPDX.315
Ohio/Penn DX Bulletin No. 315

The Ohio/Penn Dx PacketCluster
DX Bulletin No. 315
BID: $OPDX.315
July 28, 1997
Editor Tedd Mirgliotta, KB8NW
Provided by BARF-80 BBS Cleveland, Ohio
Online at 216-237-8208 28.8k-1200 Baud 8/N/1

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, KA2D, N2OO, NW3K, W3UR & The Daily DX, WD4JNS, K4PK, N4MM, K8CH, KF9YL, 9K2HN, DL1FDV, EA5FKI, G4BUE & DX News Sheet, I4UFH, RW3AH, SM7PKK VE6JY, VU2PAI and ZS5S for the following DX information.

1997 GULF COAST HAM CONVENTION. Bob Walworth, N5ET, President of the Texas DX Society, is pleased to announce that the 1997 Gulf Coast Ham Convention, will be held at Humble Convention Center (location was not mentioned). Guest speaker will be Wayne Mills, N7NG, Chairman of the DXAC. Wayne will do a presentation on his recent Scarborough Reef operation and also on DX in the year 2000. The dates of the Convention are October 17, 18, & 19th. For more details on the convention, contact Bob via E-mail at: walworth@worldnet.att.net

3D2, FIJI. "The Daily DX" reports well known DXer Ron, ZL1AMO, will once again be active from here as 3D2RW from August 13-20th. He plans to be active on 160 meters. On August 21st, he heads to Japan and will be staying with Zorro, JH1AJT. Ron will return to Fiji on September 8th. QSL via ZL1AMO.

4F, PHILIPPINES. The "DX News Sheet" reports that Hans, PA3GKI, a member of the Dutch DX Group (DDXG), will be active from August 8th to October 8th as 4F2DX. While visiting his family, he will be traveling to different islands in DU-land, starting with Luzon Island (OC-042). Activity will be on CW/SSB 80-10 meters. QSL via DDXG direct only.

5A RUMORED, IS JUST WHAT IT IS! Rafa, EA5FKI, states the information that he was going to 5A in September, which was reported by several DX bulletins (including OPDX), is not true. No other details were given.

5H1, ZANZIBAR ISLAND (Tanzania). Fabio, I4UFH, will activate AF-032 from July 27th to Agust 9th. He will be signing 5H1FS and will be active on 160-10 meters, SSB and RTTY. He states he will be using his

Icom 706 and a vertical R7, plus a wire for 80m/160m depending on space availability. He will be looking for the West Coast and JA areas using the normal DX frequencies. QSL to I4UFH through the bureau or direct from the callbook address.

9K6POW (SPECIAL EVENT. ATTENTION PREFIX HUNTERS!). This station will be active in remembrance of the "Kuwaiti's POWs" during the Iraqi occupation of Kuwait. The station will be on the air from August 1st 1200z until August 3rd at 2359z. There is a possibility for RTTY and satellite (AO-10) operations. PLEASE NOTE that this is the first time the 9K6 prefix will be on the air, and maybe it will be the last!! If you are WPX hunter it is your chance to work a new one!! QSL will be via 9K2RA.

9X, RWANDA. Andy, RW3AH, reports to OPDX that he may be active again from here as 9X/RW3AH. He will be here starting August 24th and stay for several months.

AC2P/200 (SPECIAL EVENT). Members of the Long Island DX Asscocaition will operate from the radio room of the 200 year old Montauk Point Lighthouse (located in the rare grid square FN41, NA-026 and USIA NY-03-S) during the National Lighthouse Weekend celebrating the bicentennial of the "Lighting of the Light". Activity will be on SSB on the IOTA frequencies, CW as announced. A special color QSL certificate will be available. QSL via AC2P CBA, SASE please.

AP50, PAKISTAN. Start looking for stations in Pakistan to begin using the special prefix AP50 to celebrate their 50th anniversary of independence. There will be a special certificate available. Listen for details by the operators.

CH6RCH (SPECIAL EVENT). To celebrate 100 years of Orthodoxy in Canada and the first visit of the church leaders to Canada, specifically to Andrew, Alberta, CH6RCH will be active from the QTH of VE6JY. Activity will be from July 26th 0000z through July 27th 2359z, operating on as many bands as possible, conditions permitting. QSL via VE6BEX: Tom Evans, RR # 1 Andrew Alberta T0B 0C0. A color certificate/QSL is available for the proper return postage, otherwise regular QSL cards via the bureau.

DXCC-2000 PROGRAM. During the ARRL's Board of Directors (BoD) meeting, which was held July 18-19th, in Rocky Hill, CT, John Kanode, N4MM, as DXCC-2000 Chairman, presented the BoD with a written report from the DXCC-2000 Committee, and a summary of the committee's recommendations for changes to the DXCC program. The BoD VOTED that the report of the DXCC 2000 Committee was received. The Board also finds that the committee is moving in the right direction. The DXCC-2000 Committee's final report will be presented at the January, 1998, board meeting. The committee's current items on their agenda are discussions on the DXCC Field Representative Program, other specialty DXCC awards, review of the Accreditation Criteria, use of electronic logs, contest log credits, and other DXCC related items the committee wishes to review. At this time, the committee has two major concepts to present to the board for approval. The first concept addresses changes to be made to the DXCC Countries

List Criteria and the second concept addresses the DXCC Awards Structure. [From the Minutes of the ARRL Board meeting.]

KP2, VIRGIN ISLANDS (Also 9M0 and 9M6). Before his big DXpeditions to Spratly and East Malaysia, Bob, N2OO, will be in St. Croix with his XYL Beth, KF2BQ, until July 31st. Also part of the KP2 crew is John, N2LD (ex WB2HPU). Everyone will be signing KP2/callsign after their activity in the IOTA Contest (this past weekend). They plan to have two stations active on CW/SSB on 160-10 meters. JUST A QUICK REMINDER AND UPDATE: Bob/N2OO, Bob/N0RN and others will be using the special callsign 9M6HIL to celebrate the grand opening of the Hillview Gardens Resort (August 5-24th). Activity will be on 40-10 including WARC bands, CW/SSB and RTTY! During their stay (between August 14-18th), N2OO and N0RN will be going to Layang-Layang Island (Spratly) for a sidetrip. They will have 2 rigs and 2 beams and an antenna for 40 meters. They will also operate CW, SSB and RTTY. The call is still not set. It will either be 9M0OO or 9M6OO. They will return to Kota Kinabalu on August 18th and will take a 2 day break at Mt. Kinabalu. Bob, N0RN, leaves August 20th and then Alan, VR2KY/ZL1TX, arrives that same evening where they move back to Keningau to wrap up from 9M6HIL operation until August 24th. The permanent callsign for the Hillview Gardens station after the grand opening celebration is over (October??) will be 9M6AAC. QSL all KP2/callsigns via home calls. QSL 9M6HIL, 9M6AAC and 9M?OO via N2OO.

QSL INFO AND NEWS......
The group from South Florida, who operated from the Little Cayman Island, July 10-15th, and particapated in the IARU HF World Championship Contest, wants to remind everyone to QSL to the following operators: QSL ZF2DN/ZF8 via KP4AM, ZF2DE/ZF8 via N4BP, ZF2PU/ZF8 via W4OVU, and ZF2JS/ZF8 via WD4JNS.

Didier, FK/F5PXQ, has included the following note in his QSLs that he wanted passed along to other hams: "Dear OM, Please note that $1 is equivalent to 100 XPF and stamping for North America, South America, Asia cost 130 XPF. Perhaps can you tell this to your friends and write this in the magazines to inform others OM's of your country."

A reminder from Mats, SM7PKK, currently active as 5X1Z, states that about 70% of individuals continue to QSL to his old address from the CallBook. This address is wrong and he has not lived at this QTH for more than 6 years. Some mail has gotten lost there. PLEASE QSL ONLY to: Mats Persson, Zenithgatan 24 #5, SE-212 14 Malmoe, Sweden.

Jim Wise, W4PRO, reports that he is not the QSL Manager for SV5TS. Anyone who works SV5TS should QSL via CBA.

5K3W via HK3SGP, Francisco "SISO" Hennessey, P.O.Box 170030, Bogota D.C., Colombia S.A. (E-MAIL: hk3sgp@impsat.net)

T9, BOSNIA-HERZEGOVINA. Mario, DL1FDV, will be active from August 24th to September 4th. He will try to be active on all HF bands in CW and SSB. He will be signing T94DX. QSL via DL1FDV, direct or via the bureau. His

address in the callbook is wrong! The correct address is: Mario Lovric, Hagebuttenweg 4, 61231 Bad Nauheim, GERMANY.

V4, ST. KITTS. Joe, VE3BW, will be active again from here as V47CA for two weeks from November 16th until December 1st. He will be an entry in the CQWW CW Contest. Before and after the contest he will be active on the WARC bands. Also, if propagation allows, he will be on 6 meters with a vertical and a 100 watts. QSL to VE3BW.

VU2PAI/50 (SPECIAL EVENT). Pai, VU2PAI, will be active using this callsign until September 31st to commemorate the 50 years of India's independence. QSL direct via Box 730, Mangalore 575003, INDIA. Pai states he is an avid stamp collector, and any (new/old) stamps are welcome to his collection.

W4, SUNSET BEACH ISLAND (NA-112). Don, K4PK, will be activating this IOTA in the North Carolina State West Group from August 2-15th. He plans to be active on the IOTA SSB frequencies on 40, 20, and 15 meters as conditions permit. He will be running his new rig (IC-706) thru a Ten Tec tuner connected to a dipole cut for 80 meters. QSL to: 705 Lenoir Ln, Hardy, VA 24101.

=-
SPECIAL NOTE FROM THE EDITOR. Please send all DX announcements/information "ONLY" to the addresses below and "NOT" to the distribution InterNet address of: dxinfo@barf80.nshore.org
-=-
OPDX INTERNET SUBSCRIBE/UNSUBSCRIBE REQUEST: opdx-request@nshore.org
OPDX WORLD-WIDE WEB HOME (provided by John, K8YSE):
http://www.en.com/users/k8yse/opdx.html
OPDX SPANISH WEB SITE. (provide by "QTC Magazine" and Tony Pernas, EA1CSI):
http://www.intercom.es/qtc/qtcopdx.htm
-=-
Excerpts and distribution of The OPDX Bulletin are granted as long as KB8NW/OPDX/BARF80 receive credit. To contribute DX info, call BARF-80 BBS online at 216-237-8208 28.8k/14400/9600/2400/1200 and leave a message with the Sysop or send InterNet Mail to one of the two following addresses:
kb8nw@barf80.nshore.org -or- aq474@cleveland.freenet.edu
- OR - Send a message via packet to KB8NW @ WA8BXN.OH.USA.NA
- OR - Use the VOICE or FAX answering machine at 216-237-8208 which shares the same phone line as BARF-80 BBS using a data/fax/phone switch. To access: 1) Dial Number. 2) Wait for first ring (the second ring should be a false ring from the fax/data switch box) and then dial four quick ones ("1111"). (NOTE: Some FAX machines that send single "BEEPS" every second will not have to do this step.) 3) The phone will pick up and after the "BEEP" leave your voice message or FAX.

/EXIT

Tedd Mirgliotta KB8NW
InterNet: kb8nw@barf80.nshore.org
Basic Amateur Radio Frequency BBS (BARF-80) +1 216/237-8208

"Totally devoted to Amateur Radio" - 24 Hrs a day 8/N/1 14.4k-300 baud

1743. Computer Assisted Circuit Design and Analysis

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: Jim <don'twant@junkmail.com>
Message-ID: <01bc9ad7$518d6b80$0c03dbcd@newmicronpc>
Source record: 192860

I have 36 computer assisted circuit design and analysis shareware programs.
If you would like to evaluate any of them I would be be more then happy to
send them to you as an e-mail attachment (can't afford my own ftp site
yet).
They are DOS programs and run very well in Windows 3.xx and 95.
They each have icons for Windows setup.

E-mail me at: jimpy@trip.net

The Circuit Design programs are:
Common emitter amplifier
Opamp band pass, high pass, low pass and notch filter
Opamp astable and monostable multivibrator
Opamp weinbridge and phase shift oscillator
Opamp shmitt trigger and zener regulator
Opamp inverting, noninverting, voltage follower AC amplifier
opamp inverting, noninverting, voltage follower DC amplifier
3 pin IC regulators
555 timer counter astable and monostable multivibrator
Transistor astable and monostable multivibrator
Transistor zener regulator and phase shift oscillator
Passive filters and led resistor calculator

The Circuit Analysis programs are:
ohms law, RC and RL time constant, impedance
reactance, and resistor color code interpreter

Other related programs:
Transistor and 3 pin IC regulator data
Standard resistor value converter
Conversion multipules

1744. HELP..what is our problem?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: cajjen <cajjen@access.mountain.net>
Message-ID: <33DBE8FA.30A0@access.mountain.net>
Source record: 192861
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.equipment

I'm not very knowledgeable about this area, so please forgive any stupidity on my part. Husband just got a Drake L-4B amp to use with his Yaesu FT-757GX. We just got his antenna (Antron 99?) mounted on the roof. He only talks on the 10 meter band. When not using the amp, we can hear him talking through ALL of our televisions, whether they are tuned to our satellite (C-band) or local channels on regular air.(no big deal) _However,_ when he keys the amp to talk, one of our VCR's cuts out, then shuts off; the large Home Theater TV cuts in & out(it actually shut down the other day while only the radio was on--manual said unplug it for 2 minutes because the electronic protection circuit had activated--thank goodness it came back on); one small TV cuts completely out until he lets off the amp key; and it has little or no effect on the rest of the TVs. He says moving the antenna off the roof & further away from the house will alleviate the VCR & TV cut offs. Is this right? I can't understand what the antenna has to do with this, especially the VCR. Any help? (Our radio guy is away at a hamfest.

Thanks for any help/comments
Cathi J

1745. Re: Why doesn't the ham radio industry promote itself?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33dbda92.36622099@news.sprynet.com>
Source record: 192862

On Sun, 27 Jul 1997 13:34:08 -0400, kf2ti@planet.net (Steve (KF2TI -
Landing, NJ)) wrote:

>In article <33db4dc2.568114@news.sprynet.com>, lar01@sprynet.com says...
>>
>> Ya know, its interesting, we are the perfect sales team. We encourage
>> hams to buy their equipment from our favourite dealer but we never
>> make a commission on the referal.
>>
>> Larry ve3fxq
>>
>>
>
>Actually Larry, we all do. By keeping referring customers to a
>particular dealer or manufacturer, we keep the other dealers and
>manufacturer's continually trying to gain our business. They do this
>through better pricing, better service, better features, etc., etc.
>
>Sooner or later, someone tries the "other" guy and tells his friends to
>try them. If enough try the #2 guy, you know the former #1 guy is going
>to do what he has to get that business back. So in effect, by
>continually referring a limited group of consumers to a finite set of
>suppliers, we in fact are getting commission)s), by keeping pricing
>competitive.
>--
>Steve KF2TI
>KF2TI@planet.net
>http://www.planet.net/adell
>
>How can you be in 2 places at once when you're not anywhere at all??
>
>Je suis le Marxist avec les Groucho
>Translated : I am a Marxist with Groucho tendencies
Thanks, makes sence.
Larry

1746. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33dbd907.36227034@news.sprynet.com>
Source record: 192863

On 27 Jul 1997 15:39:11 GMT, mnmaniac@aol.com (MN Maniac) wrote:

>>Whats wrong with the ARRL??
>
>In a nutshell, the main problem with ARRL is that they proclaim themselves
>as the voice of all amateurs. They lobby the FCC, favoring old, outdated
>concepts such as continued Morse requirements for obtaining a ham license,
>and they do so on behalf of the entire amateur population. This, despite
>the fact that the large (and ever-increasing) majority of hams are NOT
>ARRL members.
>
>-Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)
Thank you for your input, much appreciated. I have heard that
concern before, I am not disputing it. If, the arrl does not
represent the majority of amateurs, then, who does? Who
lobbies/speaks for the amateur in government areas/concerns, etc?
Larry ve3fxq

1747. Re: Call signs used in movie "Contact"?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: "Christopher W. (Chris) Boone" <cboone@earthlink.net>
Message-ID: <33DBB6CA.7263@earthlink.net>
Source record: 192864

Gerard Foley wrote:
>
> Steve (KF2TI - Landing, NJ) (kf2ti@planet.net) wrote:
> : In article <5rai46$ch6@login.freenet.columbus.oh.us>,
> : gfoley@freenet.columbus.oh.us says...
> : > Ed G. (frog207lillypads@juno.com) wrote:
> : > [snip]
> : >
> : > :
> : > : ... it bothered me a little bit on how a 9 year old was issued the
> : > : W9 call, but then that's nit-picking.... also, maybe vanity call rules could
> : > : have been involved.
> : >
> [snip]
>
> : 1st Good movie. BUT what makes you think she was the license holder.
> : Why couldn't her father be the ham and she was using his callsign. After
> : all, what parent goes out and puts together a fully functional station
> : (Collins rig, amplifier, tower ,etc) for 9 year old??
>
> I thought she was acting as control operator. The equipment might
> have been Dad's, I agree.
>
> Gerry K8EF
>
> --
> Gerry

DDDUUUHHH!!! PEOPLE!!! this part of the movie was set in the 50s!!!
GUESS what calls were being issued then??????

Damn are people so dumb nowadays they CANT add numbers???

Chris
WB5ITT
(licensed 1973 and I KNOW a lot of K5s who were licensed
in their TEENS in the 50 BEFORE I was born)

1748. Mod for TM-441

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: dpaquett@ime.net
Message-ID: <33db9628.12876725@news.ime.net>
Source record: 192865

Hello,
I'm looking for a mod for the Kenwood TM-441 440Mhz mobile.
Thanks in advance for any help
Dave (KA1JWM) dpaquett@ime.net

1749. 100's of "Ham Radio Only" Classified Ads & Post for FREE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: intellinews@hotmail.com
Message-ID: <intellinews-2707971932530001@host53.clr.cyberg8t.com>
Source record: 192866

The Raymond Sarrio Company's Ham Radio WWW site has a very large data base of ham radio classified ads. All ads stay on-line for only 30 days and are listed at NO COST. Give it a try, 73's Ray

http://www.sarrio.com.
--
The Raymond Sarrio Co. a full feature Ham Radio Storefront on tth WWW at
http://www.csz.com/sarrio in association with Brillar Enterprises
http://win-win.com/brillar an Extensive Discount CD-Rom Catalog!

1750. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: hershman <hershman@ix.netcom.com>
Message-ID: <33DC0983.63C0@ix.netcom.com>
Source record: 192867

MN Maniac wrote:
>
> The 14.313 mess will continue until the end of time. 'Ol Herbie in the
> Virgin Islands and his stateside adversaries will continue to jam, accuse,
> and cuss each other out on a daily basis. Nobody cares. Nothing will
> ever be done to stop the problem.
>
> Of course, this is another fine example of how wonderful Morse works as a
> lid filter on HF, as YE OLDE FAHRTZ would have you believe.
>
> -Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)

I think Herbie would die if the the problem on 14.313 was resolved. The constant fighting gives him a reason for living. Sometimes I heard people Jam him and he starts accusing people who are not even at that frequency. I suspect other people on Freq enjoy getting him going and torment the GUY.
73's NS1R Steven Hershman

1751. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: "Ed Mathes, RPA-C" <emathes@servtech.com>
Message-ID: <33DC3594.73F6@servtech.com>
Source record: 192868
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

Peter Gottlieb wrote:
>
> Paul DiSciascio <thenut@netaxs.com> wrote in article
> <33D92F1A.3CC1C80D@netaxs.com>...
> > I am looking for some schematics for a transmitter that will transmit
> > voice or even just CW on 170.245 MHz.
>
> That's an odd frequency to transmit on.

I believe it's on of the itinerate business freqs.

In my neck of the woods...McDonalds uses it for their drive-thru
headsets...
--
Edward J. Mathes, RPA-C ANTI-SPAM: Remove the 'x' in
xemathes@servtech.com
Internal Medicine PLEASE help SLOW the SPAM
emathes@servtech.com

Opinions above are mine and mine alone.
Opinions above are NOT medical advice.
If you don't like these opinions, make up some of your own.

"Politics should be limited in its scope to war, protection of property,
and the occasional precautionary beheading of a member of the ruling
class."
-P.J. O'Rourke

1752. Info on Alinco Auto tuner

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: Gary Baker <gbaker@xxoregoncoast.com>
Message-ID: <33DC26B8.3B5F@xxoregoncoast.com>
Source record: 192869
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.misc

Hello,

Name is Gary,
I am considering a purchase of a auto tuner for my ic-706mk-2.
Has anyone bought a Alinco EDX-2 auto tuner and hooked it up to there
icom?
The price seems pretty reasonable and was hoping to get more info.
Any input would be appreciated!
Gary

Please remove xx out of return address or respond to news group

1753. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: ke4jcd <ke4jcd@concentric.net>
Message-ID: <33DB397E.686F@concentric.net>
Source record: 192870
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Roger, W6VZV wrote:
>
> ke4jcd wrote:
> >
> > Well now! You know your right. Only wrong band. If anyone is liking HF
> > without code. then go get a CB! :) eheheheh!
> SNIP!
>
> > The code was a part of Amateur Radio from the start. I Don't care what
> > anyone say! IT SHOULD STAY THAT WAY!
> >
> > Bob - ke4jcd
> > ke4jcd@juno.com
>
> One of the things I love about this hobby are the sophisticated, and
> well-thought out positions that people take. :) The above is relatively
> typical of the arguments mustered by those favoring retention of Morse
> Code testing for HF.
>
> I personally can pass a 20 WPM Morse test anytime, anywhere. The time
> I took my Extra, I hadn't listened to Morse in years. I nevertheless
> had 5 minutes of perfect copy. I have had few Morse QSOs since, and I
> can't remember enjoying any of them.
>
> That having been boasted about :), let me say that I do not believe
> that Morse proficiency is of any significant value in today's world. It
> is a relic of the past. Nothing is more common in human affairs than
> for people to cling to old outdated notions of what is important. The
> Morse retention argument is a vintage example of this type of
> non-thought.
>
> Most people who have their heels dug in in support of Morse testing do
> not really know why they support it. They toss out rationalizations
> like "keeping our standards high" or "preventing another CB debacle."
> Whatever that means. While these GOALs may be laudable, there is no
> proof, none, that Morse testing ACHIEVES them. Conclusory statements
> such as Bob's, above, do not constitute reasoned argument.
>
> To the contrary. Morse testing is killing our hobby by keeping out
> newcomers. The average age of HF hams is horrendously high. We need to
> have credible, intelligent entry requirements to the hobby that will
> encourage, not deter, newcomers to our hobby. Morse testing is
> incompatible with this necessary goal. Anyone who has ever tried to

> interest a non-ham in the hobby, and who has seen the condescending look
> of non-interest that an explanation of the Morse requirement elicits,
> cannot help but grow to hate the Morse testing requirement for what it
> has inflicted on our hobby.
>
> --
> Roger J. Buffington
> W6VZV
>

What are you talking about? I have lot's of people looking into the hobby. I have a web page on this topic. Why I support the code is becouse the code is a part of the Amateur Radio Hobby History and has been a part from the very beginning. My Grandfather learned the code before tape's and computers. If he can and did learn the code you can too. One you talk as if the hobby is going down hill. It not going down hill. If the ARRL would do a better job of PR, and keeping the band clear of 14.313's. I seen ham's that where RUDE to newcommers and run them off. That the problem. Not the CODE as you claim. There are Ham's that are RUDE even to me becouse I'm a no-code techician and don't care to up grade. I'm not into DXing or HF. Me and my friends like to talk to each other on simplex 2M. That all we are looking for in the hobby. Now I do support anyone upgrading to HF. But that not for me. I work to much to injoy HF. I'm out working and injoy being able to talk to my wife on my lunch break's and other friends. So don't use the Code. Now I know the CB'ers would love the code droped. So thay can take over the Amateur Radio bands with there 14.313 life. This is also a filter to keep some of the lower life forms out of the hobby. For if you want to get into this hobby thay will learn the code and most that have learned it injoy it now. So you and the ARRL keep doing what your doing. But if the cb'er's and the 14.313 take over the bands. Even I will quit and leave. Not becouse of the code.

Bob - ke4jcd
ke4jcd@juno.com

1754. Re: HELP..what is our problem?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <33DC2D13.595C@flash.net>
Source record: 192871
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.equipment

cajjen wrote:
>
> I'm not very knowledgeable about this area, so please forgive any
> stupidity on my part. Husband just got a Drake L-4B amp to use with his
> Yaesu FT-757GX.

Cathi:

Moving the antenna would certainly help, but more important, what kind of ground system do you have? You should have at the very least a 6ft ground rod with at least 14 awg wire running to the back of the radio and amp. Cold water pipes in old homes can be poor sources for a ground.

If your using cheap coax you should throw it away and get a good brand of high shield cable. Belden 9913 I think is the number. Your not going to run 1000 watts through cheap radio shack cable and not experience RFI

This is the part where I get on my soap box, Ask the old man if he knows how much difference there is in his signal strength between 1000 watts and 250 watts. I bet he wont know. The answer is:

You must double your power to increase your signal by 3 db, an "S-Unit" is considered to be about 6 db. So if:

1000 watts = S-9
250 watts = S-8
62 watts = S-7

Is it worth it to pay that high electricity bill for a couple S units of strenth? An S-7 signal is fully copyable. If he's trying to get a better signal look at his ground radial system on the antenna and dont look for the results by pumping more power into a weak radiator.

Best regards, and good luck,

Tim, ka8ddz

1755. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5rgbhm$3tk@anomaly.ideamation.com>
Source record: 192872

In article <19970727153901.LAA19178@ladder01.news.aol.com>,
MN Maniac <mnmaniac@aol.com> wrote:

>In a nutshell, the main problem with ARRL is that they proclaim themselves
>as the voice of all amateurs.

Not a problem, Spew. Are you aware of an alternative radio group that
represents about 20% of the US amateurs?

>They lobby the FCC, favoring old, outdated concepts...

Now we get to the crux of your complaint. You don't agree with their
positions, which represent the opinions of their membership.

>This, despite
>the fact that the large (and ever-increasing) majority of hams are NOT
>ARRL members.

What number would be acceptable to you? Would 50% +1 be acceptable?
People get into amateur radio for a variety of reasons. The ARRL is not
going to be the end-all for everyone.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

1756. Exchange 10X # Wednesdays

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: "Ralph C. Noll" <rcnoll@ix.netcom.com>
Message-ID: <5rihsi$j29@sjx-ixn7.ix.netcom.com>
Source record: 192873

Exchange 10X numbers every Wednesday on the CHANNEL ISLANDS CHAPTER INTERNATIONAL 10X. Joint the net which meets every WEDNESDAY on 28.400 MHz. at 17:00-19:00 and again at 01:00-03:00 U.T.C. C.I.C is from Oxnard,Ca. TNX to all who reported in the net July 23th. Nonmembers are all welcome to join in. Please Do. 73

1757. ISO Collins Equipment

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: rpiercy@nwu.edu
Message-ID: <rpiercy-2707971950200001@pistachio186220.nuts.nwu.edu>
Source record: 192874

I'm looking for a 75S-1 in MINT condition.

W9YGQ

e-mail or note to the following;

R. Piercy
907 Michigan Avenue
Evanston, IL 60202

1758. Re: Why doesn't the ham radio industry promote itself?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5rf7d7$9oc@news.Hawaii.Edu>
Source record: 192875

In article <5ra7fq$4k1@drn.zippo.com>, <jason_hsu@bigfoot.com> wrote:
>I have yet to see ham radio equipment dealers and manufacturers attempt to
>recruit nonhams. Why don't they? There is plenty of room for growth (99.8% of
>the U.S. population are nonhams), the companies involved have a LOT to gain, and
>the first company whose promotion attracts a new ham would find itself with a
>possible loyal customer. No product, no matter how superb, can sell if nobody
>knows that it exists. ......

I would hope that someone would be attracted to ham radio due to what he
could do with the equipment, not due to the equipment itself. I believe
we should be recruiting folks who have an interest in building and operating
their own gear rather than trying to hypnotise them by dangling a 2 kilodollar
radio in their face.

Jeff KH2PZ

1759. MARS CW nets return

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5rf4vm$7te@news.Hawaii.Edu>
Source record: 192876

Copied this off of the CW email list.

Jeff KH2PZ

To: CW - Reflector <cw@qsl.net>
Subject: [CW] NAVY-MARINE CORPS MARS CW IS BACK!!!!

HELLO AND THANKS FOR READING

TONIGHT WAS A NIGHT WORTH WAITING FOR.

IN A RECENT CHIEF NAVY-MARINE CORPS BROADCAST, THE CHIEF NAVY-MARINE CORPS MARS ANNOUNCED THAT DOD HAS AUTHORIZED CW NETS AGAIN. IN SHORT ORDER, WE HAVE FOUR NETS WORKING AGAIN IN LA. WHILE I CAN NOT GIVE OUT THE EXACT DETAILS, THOSE IN SOUTH CENTRAL STATES WILL HEAR ONE AT 2100 CDT JUST A FEW KHZ ABOVE THE 80M HAM BAND. AFTER A WEEK OUT OF TOWN, IT WAS VERY NICE TO HEAR A MESSAGE PASSED BY CW FROM AN ANOTHER MARS STATION TO A NAVY-MARINE CORPS STATION FOR RELAY ON THE DIGITAL NETWORK.

NO I AM NOT JUST HUNG UP ON CW FOR THE H__L OF IT. I WAS NECOS OF A NAVY-MARINE CORPS VOICE (SSB) NET EARLIER THIS EVENING AND COULD NOT HEAR MANY OF THE STATIONS ON THE NET. WITH SIMILAR CONDITIONS (LOCAL THUNDERSTORMS) I WAS ABLE TO COPY A MULTI ADR MESSAGE SENT THREE HOURS LATER VIA CW. IT IS REALLY TRUE THAT CW CAN GET THROUGH BETTER THAN SSB.

YES I KNOW THAT NOT ALL HAMS CAN READ CW THROUGH THE NOISE, BUT THOSE WHO CAN FIND IT EASIER THAN SSB. WE HAD THE MESSAGES PASSED WITH SOME CHAT TIME AFTER THE NET. I HAVE SEEN VOICE NETS TAKE LONGER TO HANDLE LESS TRAFFIC. MAYBE THE WISDOM OF USING A SYSTEM THAT WORKS MAKES SENSE AFTER ALL.

CW WAS NEVER DEAD AT K5KV AND IS REVIVED AT NNN0LGN.

73

BENNY

< >
< * * * * * * * * * * * * * * * * * THE CW REFLECTOR * * * * * * * * * * * * * * * * * >
__Subscribe To: Majordomo@qsl.net with Body: subscribe cw <email addr>
__Unsubscribe To: Majordomo@qsl.net with Body: unsubscribe cw <email addr>
__To post, send to cw@qsl.net please, CW issues only
__To contact list owner, email to owner-cw@qsl.net

1760. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5rf961$akr@news.Hawaii.Edu>
Source record: 192877
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Dana@Source.Net (Dana Myers K6JQ) wrote:
>
> I do not believe that. What amount of fines were tried? $50,000
> $100,000 ???
>
> What about doing what is being done in the drug wars ... seize the
> property on which the illegal jamming equipment is found?
>
> What about prison time (5-10 years)?
>
> I doubt the FCC really tried very hard to be "bad asses".
>
> First offense: $50,000 fine.
> Second offense: seize their house.
> Third offense: 5 years in prison.
>
> If the FCC will not act maybe it is time to put some legislation
> through Congress?

Bravo, Dana! You're getting more conservative as you get older. I had
to look twice to see if I wrote the above or not.

A couple years ago on here I suggested folks ask their newpapers to publish
name, callsign, address, and offense (after having ascertained the QTH
of the offending signal by RDF). Newspaper editors are wise enough to
know what language to use so as to avoid legal difficulties: "Foul language
and jamming was heard on the amateur radio frequency of 14.313 MHz daily
last week; local hams used direction finding equipment to determine that
the signal source appeared to be transmitted from 5944 Kemp Drive. FCC
records show that a James O'Brian KD4CDB resides at that address."
Anyone with a conscience would probably be shamed into better behavior -
some would thrive on the attention, though.

Jeff KH2PZ

1761. Re: Amateur Radio Newsline #1040 18 July 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5rg64t$otf@news.Hawaii.Edu>
Source record: 192878

Steve_Coletti <bigsteve@dorsai.org> wrote:
>
> The FCC went on to say that modification of scanners on a substantial
>scale to receive cellular frequencies will be considered to constitute
>manufacture of such equipment. This says the regulatory agency is in
>direct violation of federal law and FCC rules. The FCC added that any
>entities engaged in such activity is cautioned to cease advertising and /
>or performing any such activity immediately or face tough punitive action.
>
>(Via FCC release)

Bill (or Steve), could you use more care with the inclusion of commas? I
had to read the above a couple times to learn you really didn't
mean to imply that the FCC "...is in direct violation..." of itself.
I believe you meant to write "This, says the regulatory agency, is in..."
Jeff KH2PZ

1762. Re: new ham question - rigs

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33daa85e.52122598@news.sprynet.com>
Source record: 192879

On 23 Jul 97 15:57:18 GMT, anand@testbed1.cts.COMsat.COM (Anand Vallabhajosula) wrote:

>
>Hi,
>
>I got tech-plus license just last week. I want to try whatever modes
>are allowed for this level in HF/VHF/UHF. However, I am totally confused
>as to what kind of equipment I should buy. Are there any makes/models that
>are generally good for beginners ? Or, are there any web sites that
>suggest good, easy-to-use stuff for new hams ?
>
>Thanks.
>
>Anand
>N3ZSZ

In my opinion, you have just asked the $64,000 question, that every new amateur asks.

I am a Canadian, unfortunately I am not aware of what you licence class offers you in terms of operating priveledges.

But....

In my opinion, the main modes on 30 mhz, and up, are fm voice and packet radio. You only need a typical two meter or dual band, 2 meter/440 mhz, radio for that. A trip to your local ham store will get you that and the latest TNC. The fact that you are on the internet suggests that you have a computer, for packet, already.

You will need a vhf/uhf antenna. Depending on where you live, how close you are to voice repeaters and packet systems will determine whether you need a beam or a simple vertical.

After all that is said, perhaps you should consider contacting you local amateur radio club and asking what the activity, in your local area, is like.

I would be interested in knowing what you eventually chose to do.

Larry ve3fxq

1763. FT-1000 no xmit/recieve

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: n2kpk@aol.com
Message-ID: <19970727003200.UAA24945@ladder02.news.aol.com>
Source record: 192922

Hi Jay here,

Has anyone had this problem with the yaesu ft1000.
1. No transmit
2. No recieve

It had receive even though it was not transmitting then all of sudden the
recieve went as well.
I am going to send it to yaesu but was hoping not toHi Jay here
Has anyone had this problem with the yaesu ft1000.
1. No transmit
2. No recieve

It had receive even though it was not transmitting then all of sudden the
recieve went as well.
I am going to send it to yaesu but was hoping not to.
"What a difference a right turn makes"

1764. WANTED MODULE FOR W2A UHF

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: Bill Frovik <n0mnb@minn.net>
Message-ID: <01bc9a2c$12dad0e0$a2c99dcc@n0mnb.minn.net>
Source record: 192923

looking for a 440 module for a w2a ht. i have a problem that it transmitts
on
482.100 mhz no matter what freq that i enter. any help will be aprecated.
it still has power out put but i think that hte phase lock loop is out, if
anyone has any ideas please email me...

Bill

n0mnb@minn.net

1765. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970727022900.WAA18332@ladder01.news.aol.com>
Source record: 192924

>These guys have GOT to be stopped ... they're the WORST thing to EVER
>happen
>to ham radio.

The way you stop the ARRL is by NOT supporting them financially. It's simple, really. If you do not agree with their positions and policies, DON'T send them money! Works for me. The ARRL will not get a dime from me until they reverse themselves on the Morse requirement issue.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

1766. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: Peter Gottlieb <peter_gottlieb@msn.com>
Message-ID: <01bc9a36$625b66c0$3f102399@peter->
Source record: 192925
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

Paul DiSciascio <thenut@netaxs.com> wrote in article
<33D92F1A.3CC1C80D@netaxs.com>...
> I am looking for some schematics for a transmitter that will transmit
> voice or even just CW on 170.245 MHz.

That's an odd frequency to transmit on.

1767. FS MISC. EQUIP.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: radiowalt@aol.com
Message-ID: <19970727030300.XAA04403@ladder02.news.aol.com>
Source record: 192926

HELLO TO ALL. I HAVE BEEN ASKED
TO POST THIS EQUIPMENT FOR :

GLENN HENDRIX
HC 70 BOX 117
ARDMORE, OK 73401
405.226.4644
405.223.6709

PLEASE CONTACT <<<GLENN HENDRIX>>>

HE WILL ADVISE OF ANY KNOWN DEFECTS.

Heathkit speaker SB600 30.00
3 large G.E. Meters 20.00
Browning WWV Standard
Frequency calibrator
Model RH-10 100.00
Fairchild model 7000
Multitester 10.00
B&K model 500 tube 10.00
Model 40 tube tester 10.00

1768. Re: How to operate in Canada

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33DACD0D.516@radia1.com>
Source record: 192927

Jeffrey Herman wrote:
>
> In article <Pine.A32.3.95.970723175657.17726C-100000@freenet2.afn.org>,
> >Why should we operate in
> >in our neighbor to the
> >north when they burned our flag
> >as far as i care canada can go
> >to hell, they suck.
>
> Oh Robert, the news showed one fisherman burning the flag, not the entire
> nation of Canada doing so! Heck, we've got people right here in the U.S.
> that burn our flag - are you going to stop operating at home due to that?
> Jeff KH2PZ

Why heck we have Jeffery Herman posting constant flames from a Unix
server paid for with US tax money!For years! Is'nt that a hoot?

73 Jim in the woodshed with the documents....

1769. F.S. - Tubes, radios, books, etc...

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: rog42@aol.com
Message-ID: <19970727043500.AAA10190@ladder02.news.aol.com>
Source record: 192928

FOR SALE: Tubes, test equipment, radios including Hallicrafters, Hammarlund, and Philco plus radio related publications. Schematics for many older radios and TV's - just $3 delivered. Tube Manuals, Tube Substitution books, Service Manuals, radio magazines, much more from the 30's to the 70's. Now over 1600 different tube types in stock - Contact Rog42@aol.com and ask for an E-mail copy of my latest offerings on RADIO list - #711-T.

1770. Re: SECTION MANAGER RECALL: NYC/LI

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: KB8TNQ <kb8tnq@voyager.net>
Message-ID: <33DAA617.EB010573@voyager.net>
Source record: 192929
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

To WB2DWC and the group in New York City:

While I do not reside within the City, nor even the state of New York, I wanted to drop a note of support for your efforts to banish this man from his post. It is people like this that undermine the positive efforts of Amateur Radio and I wish you Godspeed in gaining a recall vote-ultimately sending this man back to the dark ages, where he belongs....

7-3 and Good luck,
Jim KB8TNQ

1771. 99c Tripple Cheeseburger!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: allsub@infine.com
Message-ID: <5rercesms92@nw001.infi.net>
Source record: 192930

Hey,
Here's a site with archives of: -Nude CHEERLEADERS
-Latina Women!
-Naughty Secretaries
-Sluts in High Heels

http://www.porno.com

-Thomas-

(Sorry for the interuption, everyone needs some sexxy women!)

**
Why search the net for porn, just goto http://www.porno.com

1772. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33db2203.2626219@news.sprynet.com>
Source record: 192931

On Fri, 25 Jul 1997 18:56:26 -0400, Paul DiSciascio
<thenut@netaxs.com> wrote:

>I am looking for some schematics for a transmitter that will transmit
>voice or even just CW on 170.245 MHz. If someone could draw some up and
>email them to thenut@netaxs.com I would really appreciate it.
>
>Thanks in advance,
>N3SML
Excuse my ignorance of channel use in that area, but why would you
want to transmiit around 170 mhz? I am not trying to be critical,
just asking?
Larry ve3fxq

1773. What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33db2063.2210225@news.sprynet.com>
Source record: 192932

Whats wrong with the ARRL??

I am somewhat confused. On this forum, I have been reading messages knocking down the ARRL. Of the messages I have read, one called them naz..., which I think is a rather harsh word. However, no one has given me a real reason not to appreciate their existance. I feel sure that if it wasn't for groups, like the arrl, that amateur radio would not exist today, or at least not as we know it.

Amateur radio is being hit from many different directions in an effort to force it/us to give up our frequencies to commercial interests. We need a strong politcal force if we are to keep what we have and to even consider getting more.

We, as amateurs, have not been experimenting with new technologies as the commerical guys have. How many of you, including me, have been doing research into a new mode, eg spread spectrum.

I got my intial membership into arrl in the mid 60's. I dropped out for personal reasons around 1990. I am considering rejoined this fall. Can someone give me a good reason why I should not rejoin?

Larry ve3fxq

1774. - H@@KERS

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: ABSOLUTELY@ESCORTSSSSSS.COM
Message-ID: <5rf6ac$nel@news1-alterdial.uu.net>
Source record: 192933

ESCORT GUIDE AND ENTERTAINMENT DIRECTORY
A FREE SITE FOR YOUR PLEASURE
over 130 pages of adult playground

http://escortguide.com
http://escortguide.com
http://escortguide.com

THE BEST SITE ON THE WEB
VOTED ADULT SITE OF THE DAY

WHATS INSIDE!!

COMPLETE LISTINGS of escorts and escort services
brothels, callgirls and prostitutes
from the us and around the world

ACTUAL XXX RATED pics of the real escorts that you can
hire worldwide. All ages,Asian,blonde,
black,french,russian,canadian you name it

LIVE VIDEO FEED Yes live video feed of some of the
hottest escorts and call girls for you
to see before you sample.

ESCORT CHAT ROOM At last a conference room fot the girls
in the biz and prospective customers
like yourself to interact in discussion
XXX rated and free unlimited access of course

1000 SEX LINKS Links to over 1000 of the top sex sites on the web.
Free unlimited access to these site..never pay for
sex site again. All free all the time

ADULT TOY STORE The best online adult toy store

SWINGERS DIRECTORY place your personal ad here and meet the
women or couples you fantasize about

THIS IS JUST A SMALL SAMPLE OF WHATS INSIDE THIS SITE AND IT A FREE SITE
check us out at
http://escortguide.com

1775. Re: Why doesn't the ham radio industry promote itself?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33db4dc2.568114@news.sprynet.com>
Source record: 192934

On 25 Jul 1997 05:51:06 -0700, jason_hsu@bigfoot.com wrote:

>I have yet to see ham radio equipment dealers and manufacturers attempt to
>recruit nonhams. Why don't they? There is plenty of room for growth (99.8% of
>the U.S. population are nonhams), the companies involved have a LOT to gain, and
>the first company whose promotion attracts a new ham would find itself with a
>possible loyal customer. No product, no matter how superb, can sell if nobody
>knows that it exists.
>Admittedly, a lot of time and effort is needed to become a skilled amateur radio
>operator. But you can say the same thing about freeing Princess Zelda from the
>clutches of Gannon (sorry if my video game knowledge is out of date), keeping up
>with the latest failed charades of "Seinfeld", or being a loyal fan of a
>favorite sports team.
>I would like to see ham radio become as much a part of the American culture as
>the NFL. I would like to see ham radio become as much a part of growing up as
>Barbie dolls and GI Joe action figures. Amateur radio would give restless
>children something fun to do and motivate them to learn in school.
> Any thoughts on this?
>
>Jason Hsu
>KB9PNZ
>jason_hsu@bigfoot.com
>http://www.geocities.com/SouthBeach/Boardwalk/6853

Greetings Jason

You raise an excellent point.

But, I am sure the ham stores are too busy making money to worry about
that.

Ya know, its interesting, we are the perfect sales team. We encourage
hams to buy their equipment from our favourite dealer but we never
make a commission on the referal.

Larry ve3fxq

1776. Re: How do you receive most of your ham radio information and news?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33db50e4.1370378@news.sprynet.com>
Source record: 192935

On 26 Jul 1997 03:50:30 GMT, "Mike Goodell" <mikego@sover.net> wrote:

>
>
>Dave Burr <dtburr@mcs.com> wrote in article
><01bc9929$01e190c0$693f5fcc@dtburr.mcs.com>...
>>
>>
>> Ray <intellinews@hotmail.com> wrote in article
>> <intellinews-2007972352370001@host09.clr.cyberg8t.com>...
>> > Visit http://www.sarrio.com an participate in the new Ham Poll. The new
>> > poll question is listed below. While viewing the poll results you can
>> also
>> > check out the results from fourteen previous ham poll survey questions.
>> > Covering many of our mos topical issues---73's Ray WB6SIV
>> >
>> > The question for July 1997:
>> >
>> > How do you receiver most of your information and news
>> > about amateur radio?
>>
>> I come to this newsgroup to see who hates who and which hams are the most
>> mentally ill. Any other news comes from other sources.
>> Dave
>>
>>
>I haven't taken my ham test yet, but from lurking in this NG
>for a month now I have never read a more accurate statement.
>Except for the fact that you forgot to mention immature and
>down right rude, you hit the nail on the head.
>The Ham comunity in general should be thankfull that there
>are other sources of info for newbee's to get at because
>if this was the only one available Hams would go extinct.
>
>
>--
>Mike G. mikego@sover.net
> http://www.geocities.com/MotorCity/Downs/5046

Greetings Mike

Yes we are a strange bunch. We have the spectrum world at our
fingertips and yet we abuse it.
We have access to the internet and a newsgroup like this one and we
don't do positive adverstisment we do negative advertisment.

I get my ham information from hams that I trust, including magazines.

When I got my licence, in the mid 60's, the hams, that I knew, were very supportive and very positive, about amateur radio. They even discouraged me from using 2 meter voice as voice is a killer of code. They wanted me to get my code speed up so I could get my Canadian advanced as soon as our 1 year waiting period was up.

By the time I got my advanced, I found cw was so enjoyable I seldomly used voice.

Amateur radio, when you wed out the negativism, is a terrific hobby. You have several different modes to chose from, voice, packet, cw, etc and you have a wided variety of bands, all the way from the broadcast band 160 meters to as high as you can get equipment for, and most of them are populated, except for, perhaps, beyond 1296 mhz.

I find, most of the award hunters work cw.

Give amateur radio a chance. Since the mid 60's, I have never regretted the time and effort it took me to pass the exams.

Larry ve3fxq

1777. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: James Parsons <k5rov@worldnet.att.net>
Message-ID: <33DB52CF.6E49@worldnet.att.net>
Source record: 192936

larry wrote:
>
> Whats wrong with the ARRL??
>
> I am somewhat confused. On this forum, I have been reading
> messages knocking down the ARRL. Of the messages I have
> read, one called them naz..., which I think is a rather harsh
> word. However, no one has given me a real reason not to
> appreciate their existance. I feel sure that if it wasn't
> for groups, like the arrl, that amateur radio would not
> exist today, or at least not as we know it.
>
> Amateur radio is being hit from many different directions
> in an effort to force it/us to give up our frequencies to
> commercial interests. We need a strong politcal force if
> we are to keep what we have and to even consider getting
> more.
>
> We, as amateurs, have not been experimenting with new
> technologies as the commerical guys have. How many of
> you, including me, have been doing research into a new
> mode, eg spread spectrum.
>
> I got my intial membership into arrl in the mid 60's. I dropped
> out for personal reasons around 1990. I am considering rejoined
> this fall. Can someone give me a good reason why I should not
> rejoin?
>
> Larry ve3fxq

Larry, I would encourage you to join the ARRL.

As far as what's wrong with it? Well, as with any political party, there are things we agree with, and things we don't. Some think it is pro-code, others think it is anti-code, some want this and some want that. No organization can be all things at once to all people.

But the ARRL is a democratic organization, like our respective countries. If we want change in our country, the way to do it is to vote, not to leave the country. If we want change in the ARRL, the way to do it is, first join, then VOTE. We can make any change we want within the organization, but only if we join, so we -can- vote.

Some have suggested that they would like an organization that is more in keeping with their ideals, motives, demands, etc. Fine, start such an

organization, and have them represent you. I agree with the writer that said we could have more voices to represent us, just as we do political parties.

But, don't do as some have suggested, destroy the ARRL, and not have an alternative to them. That will destroy our hobby for sure, without any chance for the survival of HAM radio at all.. As I see it, we have three choices, Join ARRL, join another organization that will represent us (start one if necessary), or have no one represent us at all. Only the latter is the road to sure destruction.

As for me, I will stay with ARRL, although I may join other organizations as well, if I feel they support my agenda. The ARRL helped get us our WARC bands at a time when others wanted to take frequencies away from us. They have been our voice in Washington and have prevented others from infringing on our HAM rights. Do I always agree with them? No! But I can vote for a change of director, to one who more supports my views, and I can only do that as a member.

I hope you will join the ARRL. But, whatever you do, don't seek to destroy the only organization now equipped to represent us, without first organizing an alternative. The is nothing the enemies of HAM radio would like more than to divide us to the point where we have no strength at all in government!

Join ARRL!!

Jim, K5ROV

--

James (Jim), Parsons, K5ROV USAF, Ret.
k5rov@worldnet.att.net QCWA, NWQRP, Fists, ARRL
EX: W1RLA, K5FBB, K4FEO, SV0WN (CRETE), SV0WN (RHODES),
DL4NC, DL4JP, KA2FC (JAPAN), KA2JP (JAPAN).
JOHN 3:16

1778. Pointer to Ham Radio FAQ

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: john@wd1v.mv.com
Message-ID: <john-2707970903490001@wd1v.mv.com>
Source record: 192937
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Announcing NEW
Ham Radio.FAQ

This is the second generation of the original file that was
a regular USENET posting entitled

"rec.radio.amateur.misc Frequently Asked Questions"

The NEW Ham Radio.FAQ is a HyperText document that is on the
WWW and it contains 3 chapters plus hundreds of LINKS to radio
related sites!

1 - Introduction to the Ham Radio.FAQ
2 - Amateur Radio Organizations, Services, and Data Sources
3 - Amateur Radio Advanced and Technical Questions

Please provide a copy of the Ham Radio.FAQ to any new or
soon-to-be Hams that you know or share with them the URL to this
site:

http://www.mv.com/ipusers/wd1v

Send me an EMAIL <or packet with your Email address> if you want the
FAQ text file sent to you as an attached <120 K> file with the words
"HAM FAQ" on the subject line.

Send me a formatted disk with SASE disk mailer if you want the
FAQ text file sent to you on disk. PC or Mac are fine.

73,

John D. Seney
http://www.mv.com/ipusers/wd1v

1779. trade or sale vhf/uhf epuipment

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: areeves@goodnet.com
Message-ID: <5rfpc9lnq1@news.goodnet.com>
Source record: 192938

I have two (2) moble radios I'd like to trade for a HF Rig or sell if
I can't trade.. they are:

1)Yaesu FT5200 High Power dual band radio. Excellent condition

2) Icom IC29H 2 meter High Power Radio. Excellent condition

Looking for :

HF Radio: yaesu 747, IC725/726, Kenwood TS50, or any small HF Rig ...

73 - N7SF

Tony Reeves
N7SF - areeves@goodnet.com, tony@toners.com - HF: 14.242Mhz or 7.239Mhz
Homepage: http://www.toners.com - http://www.goodnet.com/~areeves
The secret to imortality: 4A 65 73 75 73

1780. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970727153901.LAA19178@ladder01.news.aol.com>
Source record: 192939

>Whats wrong with the ARRL??

In a nutshell, the main problem with ARRL is that they proclaim themselves as the voice of all amateurs. They lobby the FCC, favoring old, outdated concepts such as continued Morse requirements for obtaining a ham license, and they do so on behalf of the entire amateur population. This, despite the fact that the large (and ever-increasing) majority of hams are NOT ARRL members.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

1781. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970727153601.LAA02826@ladder02.news.aol.com>
Source record: 192940

The 14.313 mess will continue until the end of time. 'Ol Herbie in the Virgin Islands and his stateside adversaries will continue to jam, accuse, and cuss each other out on a daily basis. Nobody cares. Nothing will ever be done to stop the problem.

Of course, this is another fine example of how wonderful Morse works as a lid filter on HF, as YE OLDE FAHRTZ would have you believe.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

1782. Re: rsgb email addresses

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: ian@g3zhi.virgin.net
Message-ID: <33db3008.3688187@news.virgin.net>
Source record: 192941
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc

typical

only gj4icd would agree with an idiotic message
i repeat the rsgb issued their own email addresses

just remember who posted the rsgb email addresses
first on here ans it wasn' gj4icd chance would be a fine thing

when did you last see something useful posted by
him except making silly comments on the good work work of others
big deal

73 ian

for the record i took my rae long before it became a tick box exam

>Totally agree Dave......what a first class pillock!...has he got brains
>at all?
>Or did he get his licence from Weatabix!
>Why does he do this?.he just makes himself look an utter PRAT!
>

1783. halicrafter s-85?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: Clay Richardson <clayr@texramp.net>
Message-ID: <33DB7AD9.7CBE@texramp.net>
Source record: 192942

Need parts for halicrafter s-85...any sources???

1784. *** Transmit AM mode with AT-600 ?? ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: cutie_boy@hotmail.com
Message-ID: <33db6c22.5262968@news.bctel.ca>
Source record: 192943
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

I strongly believe that you cannot transmit AM signals with ADI's
AT-600. It is possible to receive AM mode, but shouldn't be capable
of transmitting... If you know anything regarding to this matter,
please let me know.

Spammer AKA M@s@

Cutie_Boy@hotmail.com

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

1785. Swap Page

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: Danny <ko6oy@fishnet.net>
Message-ID: <33DB6CDF.4612@fishnet.net>
Source record: 192944

```
Huge Swap Page, Buy, Sell, Trade and Wants
Over 100 hits per day
All "Non-Commercial" Ads posted Free
Click Here ----> http://www.fishnet.net/~ko6oy/swapage.htm
73 Danny KO6OY
```

1786. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5rfn88$3jk@anomaly.ideamation.com>
Source record: 192945

In article <33D9F67D.78C8@concentric.net>, ke4jcd <ke4jcd@juno.com> wrote:

>I 2nd that! :) I will not send them a penny till I see that 1. all the
>14.313's removed and this code thing keeped the way it is!

Unfortunately, the ARRL has little to do with the FCC's lack of testicular
fortitude in correcting these types of problems.

>I think we
>need another group started too. The more group's there are the more
>change for all Amateur's to be heard.

The problem there is that hams are inherently cheap. You'd have to offer
a great deal to get any to join. Any hams that were going to join some
kind of national group have long since done so.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

1787. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-27 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5rfurr$f7i$1@news.duke.edu>
Source record: 192946

larry (lar01@sprynet.com) wrote:
: Whats wrong with the ARRL??

: I am somewhat confused. On this forum, I have been reading
: messages knocking down the ARRL. Of the messages I have
<...>
: appreciate their existance. I feel sure that if it wasn't
: for groups, like the arrl, that amateur radio would not
: exist today, or at least not as we know it.

I'm entirely in agreement with you, Larry. The ARRL represents
us all; it maintains relations with the public power structure,
and all *I* personally can see is sweetness-and-light with them.

Being a political organization, there are always going to be
little struggles/factions/etc. Same with every homeowner's
organization and volunteer group I can think of. Is that
a reason to knock the ARRL itself? As you say, nope.

Three cheers for the boys in Newington, is what I says!

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu Fidonet: 1:3641/1.1

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

1788. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5ri1u6$dr3@mgate.arrl.org>
Source record: 192797

jkk@galactose.mc.duke.edu (John Kuzenski) wrote:

>I'm entirely in agreement with you, Larry. The ARRL represents
>us all; it maintains relations with the public power structure,
>and all *I* personally can see is sweetness-and-light with them.

>Three cheers for the boys in Newington, is what I says!

We boys and gals in Newington are just the paid staff. We are NOT the ARRL. ARRL is a structure, consisting of HQ paid staff, a representative group of volunteer (unpaid) Directors, elected directly by the popular vote of ARRL members in their Divisions, a field organization of volunteers, managed by volunteer Section Managers elected by popular vote, all the ARRL Members, a large number of committees, most of whom are either regional representation (such as the DX Advisory Committee) or by expertise, such as the RF Safety Committee.

All told, ARRO is a large structure designed to cover a lot of ground and make use of the resources of a lot of people. In essence, those who are willing to participate constructively are very much a part of the process; those who simply sit back and fear the "mighty power of the ARRL" are not.

There ARE already a number of other amateur radio organizations that "represent" various facets of amateur radio. TAPR, AMSAT, QRP ARCI etc., come to mind. ARRL has formed working relationships, formal or informal, with many of these.

I agree with one sentiment I have seen expressed in this thread; if we could form an effective organization better than ARRL, I would be among the first to join it. But I don't think that is likely to happen. Those who are willing to do the amount of work necessary to keep any organization going are already doing so. I have seen Drew offer that we need a new organization. Is *he* prepared to organize, plan and then lead us all to build that organization? I also offer that if someone did build such an organization, it should not be organized fundamentally differently than is ARRL. How else could you organize an organization to be comprised of grass-root components, such as is ARRL?

I think Mr Deignan hit the nail on the head; most of those who are willing to join an organization and stick with it have already done so. Those who are not joiners, or will desert an organization the first time it acts in a way they believe it should not, have not done so.

All in all, I think it is much more effective, for a number of reasons, to try to change the organization we already have, than to try to build a new one from scratch.

--
73 from ARRL HQ,
Ed Hare, W1RFI
ARRL Laboratory

1789. Re: How do you receive most of your ham radio information and news?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5ri0op$dr3@mgate.arrl.org>
Source record: 192798

"Mike Goodell" <mikego@sover.net> wrote:
>

>I haven't taken my ham test yet, but from lurking in this NG
>for a month now I have never read a more accurate statement.
>Except for the fact that you forgot to mention immature and
>down right rude, you hit the nail on the head.

>The Ham comunity in general should be thankfull that there
>are other sources of info for newbee's to get at because
>if this was the only one available Hams would go extinct.

Unfortunately, I know of more hams who USED to read rrax than those who still do. They all univerally cite the flameage and uneccessary profanity as their reason for deciding that this forum is not useful to them.

--

73, Ed Hare, W1RFI

1790. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5ri2nnmcg1@news.duke.edu>
Source record: 192799
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

Ed Mathes, RPA-C (emathes@servtech.com) wrote:
: Peter Gottlieb wrote:
: > Paul DiSciascio <thenut@netaxs.com> wrote in article
: > > I am looking for some schematics for a transmitter that will transmit
: > > voice or even just CW on 170.245 MHz.
: >
: > That's an odd frequency to transmit on.

: I believe it's on of the itinerate business freqs.
: In my neck of the woods...McDonalds uses it for their drive-thru
: headsets...

There must be a new award: "Worked All Drive-Throughs."

I'm still working on my 5-band Taco Bell award. ;-)

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu Fidonet: 1:3641/1.1

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

1791. Re: Car radio lockout

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33dc92bb.757289@news.atl.bellsouth.net>
Source record: 192800

On Mon, 21 Jul 1997 18:07:14 -0500, Dick McClain <dmcclain@mail.delcoelect.com> wrote:
>The Rick wrote:
>>
>> Anyone know how to reset a 1988 Olds Cutlass AM/FM cassette radio ?
>> Rick N6PE
>
>Rick, not sure what you mean by "reset". But I agree with the other
>reply posted. Try removing the battery connection either by pulling a
>fuse or temporarily removing the connector at back of radio (which you
>probably can't reach without removing radio from instrument panel first)
>or removing a battery lead temporarily.
>
>If that doesn't get it done, then give me more details. I work at Delco
>Electronics who makes the radios in most GM cars. My job is test
>engineering on audio systems. If I can't help you, then I can find
>someone who can.

I think what he is talking about is resetting the anti-theft system on the
radio. In the 80s, some Delco radios required a reset code if 12 VDC
were removed from them. This was to make them useless to thieves.
The dealership had a book of codes where they could look up the
serial number of the radio and then punch a code on the pushbuttons
to restore the radio to operation.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

1792. Re: That "phone interferance"

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5ri380$ed1@mgate.arrl.org>
Source record: 192801

desmith@telalink.net (Doug Smith) wrote:

>Yes, I've had bad luck with AT&T phones too. Believe it or not, the
>best telephones I've found with regard to RF susceptability are at
>Radio Shack! (EVERY RS phone I've ever seen has a RF choke in series
>with each side of the phone line. It makes a very big difference.)

In order to be considered for the Radio Shack telephone line, a telephone must pass Radio Shack's tests. These tests include a RFI immunity test.

I will add, too, that Radio Shack now carries single-line, HF telephone RFI filters.

--

73 from ARRL HQ,
Ed Hare, W1RFI
ARRL Laboratory Supervisor

1793. Re: Amateur Electronic Supply goof not isolated event

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: tech <tech@dp.net>
Message-ID: <Pine.BSI.3.95.970728085443.23484A-100000@home.dp.net>
Source record: 192802
Cross-posted to: rec.radio.amateur.equipment,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

I've dealt with AES on numerous occasions since 1981 and even visited one
of the stores a couple of times. I had only two problems in all the times
I bought through them, and they were both taken care of with NO problem.

Every one can make a misstake. Get my point??????

On Thu, 24 Jul 1997, Will Flor wrote:

> In article <33d639f3.24570314@news.pipeline.com>, aruder@pipeline.com wrote:
> >
> >AES has , and has had for a long time, a wierd set of policies.
> >If everything goes well, fine.
> >If you get crossways, tough.
> >this may not apply to the branches, which may be locally-owned
> >franchises.
> >
>
> No, they're all owned by Terry.
>
> >but the one on FonDuLac st? it is bad. Fay Grenier? WOW.
> >
>
> There hasn't been an AES on Fond Du Lac in many years.
> I've never heard of Fay Grenier, and I do business with AES
> Milwaukee (the one that was on Fond Du Lac years ago) all
> the time. FWIW, my experiences with them have all been good.
>
> Talk to Jared Peck if you want to buy something is my advice.
>
>
> -Will Flor will@will-flor.spamblock.com
> Appropriately adjust my return address to reach me via e-mail.
>
>

1794. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5ri7i7$n4t@jupiter.planet.net>
Source record: 192803

orion@xyzcapital.net wrote:

>They certainly aren't doing it any good. AND, all statistic juggling
>aside, they don't represent the majority wishes of U.S. Hams.
>Butch N2YMJ

Just curious, but where can I look up and find out exactly
what the majority wishes of US hams are?

That's not meant to be sarcastic, it is a real question.
Additionally, just how does the ARRL (or any other organization)
get a true reading of membership on any one issue...especially
in a realistic time frame.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
Visit the No-Code WEB site: http://www.nocode.org

1795. Yeasu FTC-1143

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: marklange3@aol.com
Message-ID: <19970728145801.KAA14562@ladder02.news.aol.com>
Source record: 192804

Can anyone tell me how to program a Yeasu FTC-1143 handheld. I can get it into program mode (I think?) but get error while trying to enter anything.
Thanks
marklange3@aol.com

1796. TS-520 Question

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: kb9lpj@qsl.net
Message-ID: <5ridlr$qv4@reggie.win.bright.net>
Source record: 192805

Anyone tried hooking up a transverter to the back of a Kenwood
TS-520??

Mike
<kb9lpj@qsl.net>

1797. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: sco@sco-inc.com
Message-ID: <33dcbc82.2074052@news.mindspring.com>
Source record: 192806
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

Paul DiSciascio <thenut@netaxs.com> wrote:

>I am looking for some schematics for a transmitter that will transmit
>voice or even just CW on 170.245 MHz. If someone could draw some up and
>email them to thenut@netaxs.com I would really appreciate it.
>
>Thanks in advance,
>N3SML

I might be dense but ... 170.245 is NOT a ham band. I don't even know
what service band that is.
AF4DT
Founder
U.S. Amateur Radio Assoc.
USARA@mindspring.com

1798. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5ri32q$ed1@mgate.arrl.org>
Source record: 192807

On 27 Jul 1997 15:39:11 GMT, mnmaniac@aol.com (MN Maniac) wrote:

>>Whats wrong with the ARRL??

>In a nutshell, the main problem with ARRL is that they proclaim
>themselves as the voice of all amateurs. They lobby the FCC, favoring
>old, outdated concepts such as continued Morse requirements for
>obtaining a ham license, and they do so on behalf of the entire amateur
>population. This, despite the fact that the large (and ever-increasing)
>majority of hams are NOT ARRL members.

Your supposition that because the ARRL does not have a "majority" of hams as members we cannot represent amateur radio is flawed. First, it supposes that all of those who have not joined ARRL have done so because they are aware of the issues and disagree with ARRL's actions. How does this account for those of the 700k+ who are not even alive; those who are not hams in any active sense of the word (such as those who got a license and never ever used it -- I know of a few); those who are family of a ARRL Member, but not signed up as an ARRL Member; those who cannot afford ARRL Membership (there are at least a few), those who do not join anything, ever, those whose membership has lapsed, but they just haven't gotten around to renewing; those who have a VHF-only license and operate only on a local repeater, feeling no need for a National organizatio and, perhaps the largest group of all, those ever-increasing majority of hams who have not yet learned enough about ARRL to have decided whether they want to join.

Let me offer an analogy. I do not regularly contribute to the American Red Cross. If anyone were do analyze this as meaning that I did not approve of their activities, they would be quite mistaken.

No one but you seems to believe that ARRL represents the views of every single amateur on every single issue. When I have served on national and international committees, those with whom I worked did not believe that. What they do believe is to the extent that the interests of amateur radio in general can be represented, ARRL is the largest single voice. In many areas, such as spectrum retention and work like ARRL representation on the ANSI C63 EMC Immunty committee, this is probably ideal.

In other areas, ARRL has never been the sole voice of amateur radio; the FCC entertains a number of petitions from other individuals and organzations; a number of organizations have offered comments on a number of amateur radio matters and, as history has shown, the FCC appropriately listened to all of them, as can be evidenced by the times that the FCC favored some other view, or a "hybrid" view, than that offered by ARRL.

ARRL is a diverse organization, doing a lot of different things. I can see how some might feel that ARRL's actions on one particular issue are so against what they believe to be appropriate that they cannot participate. I do hope that those who do so realize that they are also witholding their support from other areas that they might want to support. I have made the personal choice to support ARRL for what I believe it is doing right and to work as I can to change what I believe to be wrong. I think in that way I get the best of all worlds.

--

73, Ed Hare, W1RFI

1799. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: 708042@ican.net
Message-ID: <MPG.e468b3eca72e7e3989682@news.ican.net>
Source record: 192808
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

In article <33dcbc82.2074052@news.mindspring.com>, sco@sco-inc.com
says...
> Paul DiSciascio <thenut@netaxs.com> wrote:
>
> >I am looking for some schematics for a transmitter that will transmit
> >voice or even just CW on 170.245 MHz. If someone could draw some up and
> >email them to thenut@netaxs.com I would really appreciate it.
> >
> >Thanks in advance,
> >N3SML

McDonalds and such are worldwide so what about a DXCC/WAC/WAS/WAP? HEHE

--
Doug Smith 708042@NO_SPAM.ican.net
CQ DX DE VE3IYB 144.200MHz USB
Looking for 6M QRP gear
az183@freenet.toronto.on.ca
mgb@jerrys.rogerswave.ca

1800. MRF477 transistors wanted

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: jmort@vossnet.co.uk
Message-ID: <5rieuk$482@serv1.vossnet.co.uk>
Source record: 192809

Does anyone have any MRF477 transistors please. Needed to replace my P.A. stage.

thanks

mark Clayton

1801. Re: Oh, the humanity!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: Ed D USA Ret <hawk33@ix.netcom.com>
Message-ID: <33DCD216.35F3ECA0@ix.netcom.com>
Source record: 192810
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Bob ke4jcd wrote:

> Well I know people that are tone deaf and can't get the fcc to let
> them
> take the light test! So there is a problem in the law in that area. But
> other then that code should stay a part of the test. I don't care how
> much the Amateur Radio Company's cry. That the real people that want the
> code droped. For thay see all them CB'er's getting into Amateur Radio.
> one's that now spend big money getting 500.00 Radio's and Power for the
> 11 meter bands. Then if the Code is droped the Amateur Radio Service is
> done for! 14,313 all across the bands! :(CB'er by the 1000's will get
> there Amateur Radio License's and you know the rest of the story! :(
>
> Bob - ke4jcd
> ke4jcd@juno.com

It is quite possible you are mistakenly flattering yourself and your Affiliation. Yes, there would be CBers opting for legal power increases because they believe that to be the cure all and they are tired of hiding so they would move up. There are many tho that have no desire to actively seek out and join what is arguably one of the most snobbish, arrogant groups of people on the face of the earth. Yes, there will be many wannabes just waiting and god bless you all you deserve them.

There was a time when this was a great, respectful, and honored hobby. Take a good look at what you have become. Yes there are still some good people, (mostly old timers) in the system, but by now they have found a good corner where they hang out with like buddies and leave the trash to the trashies. Shame on You. One of the problems is the new comers have no way of knowing how it was in the old days. I am 62 and am looking back to a time BTA (before teen ager) when I helped my father build his dream rigs. I recall many nites when I should have been painting cows or stealing chickens, that I was at home ginding Xtals, or winding coils for the new rig. Guess thats why I'm so retarded now, still can't steal a chicken.

Ah well, to hell with that, you guys have too much new stuff to worry about. You better start with your image, it sucks. I read a great post by a W6V?V I think, and he is concerned with getting good people to join your ranks. He's right, and code isn't your only problem. One of my mentors came all the way from New Jersey to New Mexico to help me and my father once and that was in 1948 or 49. Good people do good things, always. Don't just think about it, do something, or so help me I'll get my ticket and come haunt you all.

ed
d

1802. What's wrong with the ARR

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: don.phelps@infoway.com
Message-ID: <870105735@infoway.com>
Source record: 192811

La> Whats wrong with the ARRL??

La> I am somewhat confused.

Larry, I first joined ARRL in the '50s, so as an old timer, :-)
let me explain how I see things.

Here in the USA, we were first "planted" by many persons who
had left all contact with civilization, and guided firmly
by their faith in God, set out to bring civilization,
setting up thier first theocratic governments meeting in
their churches which they built as a community, often before
they even built their own home. So with my William Phelps
ancestor who came in 1630.

Those early social institutions/communities then became the
springboard for a new breed, the pioneer, who moved west,
the rugged individualists who dared to fight with their
six guns, against the landholders armed only with bows and
arrows.

This sentiment is still strong in some pockets, who feel that
only one government is not enough, they wish to set up
multiple representation. They set this up in Montana,
they set this up in Texas. They hoped to set up new
governments which they could control to their special
purposes.

So it is with amateur radio. Unsatisfied because they can not
win popular support in an election in this democratic
representitive form of government, they wish to set up
alternate representation that overcomes this obstacle.

So it is with those special interests who can not win
democratically within ARRL. They choose cessation,
setting up alternate representation, unhindered by
their lack of formulating and winning elections for
their position.

And then there were the outlaws. That too.

The only good reason I could give you for not rejoining this fall,
is that amateur radio is immersed in a sea change of technology now.
Don't put it off, join now, get active, get to know the players,
volunteer and get some experience, vote next time personally knowing
the individuals involved.

73, Don n6mce

La> I am considering rejoined
La> this fall. Can someone give me a good reason why I should not
La> rejoin?

La> Larry ve3fxq

... don.phelps@juno.com www.qsl.net/n6mce POB 9739 San Rafael,CA94912-9739
___ Blue Wave/386 v2.30 [NR]

1803. I seek info..!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: cmeltze@engmlab.uct.ac.ZA
Message-ID: <E0wsmrH-0000Dj-00@mail2.uct.ac.za>
Source record: 192812

Hi, I'm a final year electrical engineering student at the University of Cape Town doing my thesis on a NOS TCP/IP gateway. I would really appreciate any info you think relevant to the field, especially new developments.

Thanks
Craig.

1804. Re: Ham License Not Needed Anymore!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33dcd329.12233396@news.capital.net>
Source record: 192813

On Wed, 23 Jul 1997 18:45:38 -0400, dclark <*dclark@lni.net*> wrote:

>
>Wrong, wrong, wrong, I use cw almost exclussively! Futhermore, I know
>many others that use cw as their main mode.
>73 ki8ag Al
>--
>□□□□

Who cares?

□ a bunch of semi-senile olde fartz sitting around banging
two pieces of brass together to make di di duh duh noises.□

quote from Carl Stevens WA6VSE

--
Butch N2YMJ

To reply,
delete the xyz
from my address.

1805. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33dfd7f1.13457570@news.capital.net>
Source record: 192814

On Mon, 28 Jul 1997 13:41:12 GMT, billsohl@planet.net (Bill Sohl)
wrote:

>Just curious, but where can I look up and find out exactly
>what the majority wishes of US hams are?
>
>That's not meant to be sarcastic, it is a real question.
>Additionally, just how does the ARRL (or any other organization)
>get a true reading of membership on any one issue...especially
>in a realistic time frame.
>
>Bill Sohl K2UNK
>ARRL Local Gov't Liaison, Mt. Olive Township, NJ

I doubt you can look it up. An HONEST poll needs to be taken of the
wishes of ALL U.S. Hams, not just the wishes of the "good old HF boys"
before the ARRL issues a statement like the last one about opposing
any changes in the code requirements even though the rest of the world
is ready and willing to drop the morse code requirements for amateur
licensing. The League could find a way to do this poll IF they really
wanted to. I don't know how it could be done. We're paying the dues to
you people. You figure it out. And before you ask, Yes I am a member,
although I don't know why I bother.

--
Butch N2YMJ

To reply,
delete the xyz
from my address.

1806. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: turner@safety.ics.uci.edu
Message-ID: <5riis3$dj5@safety.ics.uci.edu>
Source record: 192815

In <5ri7i7$n4t@jupiter.planet.net> billsohl@planet.net (Bill Sohl) writes:

>That's not meant to be sarcastic, it is a real question.
>Additionally, just how does the ARRL (or any other organization)
>get a true reading of membership on any one issue...especially
>in a realistic time frame.

Good to see the argument taking a realistic turn here, Bill. There are many, many well known ways to do this, and there are organizations devoted to accurate and timely information gathering / analysis. IF the ARRL really wanted to know the wishes of the majority of hams on important issues, it would take some effort to formulate the questions and then some money to hire the right research organization. It would take some committment of money, time and an open attitude.

Clark
WA3JPG

1807. AWA's W2ICE suffers stroke

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: ny2v_fred@juno.COM
Message-ID: <19970728.051610.4511.20.ny2v_fred@juno.com>
Source record: 192816

1997-07-28
ny2v_fred@juno.com
Secretary, QCWA Chapter 29

One of the three founders of the world-renowned Antique Wireless Association and current curator of the AWA Museum, Bruce Kelley, W2ICE, suffered a stroke a week ago. It has affected primarily his arms and legs, as I understand it, and he is able to think and speak as before the stroke. He was immediately hospitalized. Get Well cards and messages may be sent to Bruce's home address, Bruce L. Kelley, 59 Main St, Bloomfield, NY 14469. More when information becomes available.

1808. Re: Computer Keyboard problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <33dccfd2.627961@news.alt.net>
Source record: 192817
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

On Mon, 28 Jul 1997 05:08:53 GMT, sco@sco-inc.com (SCO) wrote:

>
>>If what you're referring to is a continuous carrier, then try shutting
>>off your computer. I had a 12-MHz 286 that put a LOUD carrier right on
>>top of 14.313 MHz. No great loss, actually, since it made it impossible
>>to hear the garbage on that frequency.
>>
>>73, Mike Email: mchughes@netnitco.net
>> AX.25: kg9hf@w4sv.#nwin.in.usa.na
>
>When I transmit with high power (500 w) my computer keyboard locks up.
>Nothing I can do except reboot. I wonder if the overload is coming
>into the computer via the keyboard cable? Anyone else ever have this
>problem?
>
>>
>
>AF4DT
>Founder
>U.S. Amateur Radio Assoc.
>USARA@mindspring.com

Yes unfortunately, and mine would lock up at a lower power level.
(100W) It may be entering the computer via any of numerous cables
(power, keyboard, mouse, modem, printer etc.) and locking up the
'puter and then when you type it just appears the keyboard is locked.
I rearranged all of the coax cables and placed them as far away from
the computer and it's cables as possible and then I placed torroids
(got mine from Radio Shack) on all of the unshielded cables going into
the computer and that solved the problem for me. Unfortunately each
installation is unique and you may have to *fiddle* with your
cable/torroid arrangement to get the best results.

73 Gary K8IQ

1809. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33e0da1f.14015186@news.capital.net>
Source record: 192818

On Mon, 28 Jul 1997 13:41:12 GMT, billsohl@planet.net (Bill Sohl)
wrote:

>Just curious, but where can I look up and find out exactly
>what the majority wishes of US hams are?
>
>That's not meant to be sarcastic, it is a real question.
>Additionally, just how does the ARRL (or any other organization)
>get a true reading of membership on any one issue...especially
>in a realistic time frame.
>
>Bill Sohl K2UNK
>ARRL Local Gov't Liaison, Mt. Olive Township, NJ

I doubt you can look it up. An HONEST poll needs to be taken of the wishes of ALL U.S. Hams, not just the wishes of the "good old HF boys" before the ARRL issues a statement like the last one about opposing any changes in the code requirements even though the rest of the world is ready and willing to drop the morse code requirements for amateur licensing. The League could find a way to do this poll IF they really wanted to. I don't know how it could be done. We're paying the dues to you people. You figure it out. And before you ask, Yes I am a member, although I don't know why I bother.

--
Butch N2YMJ

To reply,
delete the xyz
from my address.

1810. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: n4jvp@ix.netcom.com
Message-ID: <33de9de6.1927516@snews.zippo.com>
Source record: 192819

On Mon, 28 Jul 1997 03:47:19 GMT, orion@xyzcapital.net wrote:

>They certainly aren't doing it any good. AND, all statistic juggling
>aside, they don't represent the majority wishes of U.S. Hams.
>

To say that the ARRL is not doing any good for the amateur community is a gross mis-statement. I don't agree with all of the League's actions but without the ARRL and its efforts where would amateur radio be?

The membership determines the League's actions. That is how the 'majority wishes' are determined. Every non-member who says the League doesn't represent their wishes is absolutely correct. If I don't vote, I can say that the government doesn't represent me and my wishes. The next step is that since the government does not represent me, I am not going to vote. That is the circular logic that many ARRL bashers use.

If there are changes that one wishes to make, get in the flow. Become a member, join an ARRL-affiliated club and make your wishes known. Back up these ideas with logical assessments of how these changes are to be made and what benefits will result from the changes.

If the majority of ARRL members had voted in favor of removing the telegraphy requirements, the League would be in favor of removing the requirements. Since the majority of members responding to the survey were in favor of retaining the telegraphy requirements, that is the League's position. Is that unreasonable?

The League represents the entire body of amateur radio operators (members or not) better than any other organization that has come down the pike so far. Perhaps in the future a better organization will come along but I wouldn't hold my breath while waiting.

73 de n4jvp
Fritz

1811. Re: Amateur Electronic Supply goof not isolated event

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: cutie_boy@hotmail.com
Message-ID: <33dce73f.571979@news.bctel.ca>
Source record: 192820
Cross-posted to: rec.radio.amateur.equipment,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

On Mon, 28 Jul 1997 09:00:17 -0400, tech <tech@dp.net> wrote:

>I've dealt with AES on numerous occasions since 1981 and even visited one
>of the stores a couple of times.

> I had only two problems in all the times

you had two problems already ?

Spammer AKA M@s@

Cutie_Boy@hotmail.com

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

http://www.geocities.com/Athens/Delphi/6630/
(Paragraphes, Essay, Shakespeares, Online Resources and more !!)

Spam Security is ON:
Remove "NOSPAM" from noted e-mail address to contact me.
*** I will NOT buy any products or visit web sites from the SPAM. ***

1812. RE: FCC Question Pool - where can I find?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: Kevin Muenzler WB5RUE <wb5rue@amsat.org>
Message-ID: <wb5rue.19970728.181611@amsat.org>
Source record: 192821

jpl@qc10.ho.lucent.com (J.P. Levantino) writes:

-Does any know where I can the General and Advanced question pools
-preferably online. I"ve tried the FCC and ARRL home pages, but
-can't seem to find the right links. If any knows, please
-e-mail me directly.
-
-Thanks.
-
-Joe
-KB2FSH

All current, randomized, question pools can be found
at http://www.biochem.mcw.edu/Postdocs/Simon/radio/exam.html

Kevin, WB5RUE
wb5rue@amsat.org

1813. Re: Call signs used in movie "Contact"?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <870112319.32199@dejanews.com>
Source record: 192822

> 1st Good movie. BUT what makes you think she was the license holder.
> Why couldn't her father be the ham and she was using his callsign. After
> all, what parent goes out and puts together a fully functional station
> (Collins rig, amplifier, tower ,etc) for 9 year old??

According to a scene later in the movie, her father DID put the stations together to encourage her apparent interest in things scientific. It is true that "W9xxx" calls were not being issued in the mid-70's, but historical accuracy was probably not a goal of the producer. The *real* story behind the use of that call sign is much more interesting. The following comes from Paul Harden, NA5N.

The call W9GFZ was recommended for use by ham consultants at the VLA radio observatory at Sorocco, NM, to "honor" Grote Reber, W9GFZ. The "Z" was changed in the movie to "O" (for reasons unknown).

Grote Reber was an ardent ham who did pioneering radio astronomy work in the 1930's and 1940's. Radio astronomy was "discovered" by telephone engineer Karl Jansky in 1932 while trying to find the source of HF noise... which turned out to be coming from near the constellation Sagittarius, now known to be the center of our galaxy. Grote Reber continued this research as an amateur, designing and building the first dish antenna in his back yard, and making the first radio map of the cellestial skies. Grote is now quite elderly and lives in Tasmania.

The CONTACT Director modeled Jodie Foster's role after two very noted early radio astronomers ... Grote Reber (W9GFZ) and John Kraus (W8JK). Both of these men were hams at an early age, and their experience with HF communications enabled them both to realize that some of the signals they heard were NOT man made (i.e., noise/emissions from space). He thus modeled Jodie Foster's role after them ... to be a ham at an early age and her hamming experience would explain why she was the only person to recognize the signals received in CONTACT to be extraterrestrial.

73, de Hans, K0HB/4ID

PS: As another ham radio tie-in, some sharp-eyed viewers may have noted a bunch of books on a shelf in the movie, written by W8JK. Many amateurs will recognize W8JK as an HF antenna guru of the first water, but a few will also recognize him as a professor (of astronomy) who is now a guru with SETI League.

~~~
So many worlds, so much to do,
So little done, such things to be.
~~~

~~~ --Alfred Lord Tennyson

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet
~~~

1814. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: Kevin Muenzler WB5RUE <wb5rue@amsat.org>
Message-ID: <wb5rue.19970728.190123@amsat.org>
Source record: 192823

mnmaniac@aol.com (MN Maniac) writes:

-The 14.313 mess will continue until the end of time. 'Ol Herbie in the
-Virgin Islands and his stateside adversaries will continue to jam, accuse,
-and cuss each other out on a daily basis. Nobody cares. Nothing will
-ever be done to stop the problem.

I find myself in almost total agreement with Drew, miricles do happen! :)

-Of course, this is another fine example of how wonderful Morse works as a
-lid filter on HF, as YE OLDE FAHRTZ would have you believe.
-
--Drew in Sunny Central Florida-
- KF4DDM since 9/95 on 2m & 10m
- KADF-6895 since 9/76 on 11m
- Active scanner and Internet freak as well
- (no license required)

But here's where our agreement parts a bit. I think that the CW test has
done pretty well as a lid filter. Look at CB. Granted it is FAR from
a perfect filter. I'd really hate to see what HF would be like without CW
as a filter, although it is more of a sieve than a filter. Actually I
really don't mind if CW is eventually eliminated for an entry level HF
license so long as this new license doesn't have CW privileges. A person
should have to show some competence in CW before being allowed to use it.
Wouldn't want him to hurt himself on his key. ;)

Kevin, WB5RUE
wb5rue@amsat.org

1815. Re: HELP..what is our problem?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: lps@mcn.org
Message-ID: <33dcf6e1.659612@news.mcn.org>
Source record: 192824
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Sun, 27 Jul 1997 22:24:35 -0700, ka8ddz <hynde@flash.net> wrote:

>cajjen wrote:
>>
>> I'm not very knowledgeable about this area, so please forgive any
>> stupidity on my part. Husband just got a Drake L-4B amp to use with his
>> Yaesu FT-757GX.
>
>Cathi:
>
>Moving the antenna would certainly help, but more important, what kind
>of ground system do you have? You should have at the very least a 6ft
>ground rod with at least 14 awg wire running to the back of the radio
>and amp. Cold water pipes in old homes can be poor sources for a ground.
>
I agree using just a cold water pipe is not enough but, IMO good RF
grounding requires a bit more than a single ground rod. One should
also "fan out" several ground wires just below the ground surface too.

>If your using cheap coax you should throw it away and get a good brand
>of high shield cable. Belden 9913 I think is the number. Your not going
>to run 1000 watts through cheap radio shack cable and not experience RFI
>
Why spend additional bucks for 9913 when RG-213 will to the job just
fine on HF?

[snip]

>
>Tim, ka8ddz

73
Danny, K6MHE

1816. Getting License In Ottawa

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: Jean-Francois Joly <jolyal@capitalnet.com>
Message-ID: <33DCF4F7.1DAE@capitalnet.com>
Source record: 192825

Hello all you HAM Operators!

Im 15 years old and would like to get my ham radio license. I live in the Ottawa region and was wondering if anybody here lived in the Ottawa region. If so, could you please tell me if there is any courses I can get to get my license? Thank You very much!

Jean-Francois Joly ... jolyal@capitalnet.com

1817. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: jmlowman@ix.netcom.com
Message-ID: <33dd0aa7.328282038@nntp.ix.netcom.com>
Source record: 192826

On Mon, 28 Jul 1997 17:34:02 GMT, orion@xyzcapital.net wrote:

>I doubt you can look it up. An HONEST poll needs to be taken of the
>wishes of ALL U.S. Hams, not just the wishes of the "good old HF boys"
>before the ARRL issues a statement like the last one about opposing
>any changes in the code requirements even though the rest of the world
>is ready and willing to drop the morse code requirements for amateur
>licensing. The League could find a way to do this poll IF they really
>wanted to. I don't know how it could be done. We're paying the dues to
>you people. You figure it out. And before you ask, Yes I am a member,
>although I don't know why I bother.

While we're looking up statistics, can someone enumerate the
countries that have dropped, or are in favor of dropping, the code
requirement? I've seen single countries, such as New Zealand,
mentioned before, but not much of a list. That is, for HF access,
not the equivalent of a no-code Tech. license.

73 de Jim - KF6CR

1818. Icom 725 -- comments, please

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: sdickson@iamerica.net*SPAM-HATER
Message-ID: <33dd1573.8968865@news.iamerica.net>
Source record: 192827
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.misc,alt.ham-radio.marketplace

I am considering buying a used Icom 725 for my first HF rig. Any comments on the quality, advantages, or disadvantages of this transceiver would be appreciated.

--Scott
sdickson@iamerica.net

1819. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5rj4h5$66c@anomaly.ideamation.com>
Source record: 192828

In article <33dfd7f1.13457570@news.capital.net>, <orion@xyzcapital.net> wrote:

>I doubt you can look it up. An HONEST poll needs to be taken of the
>wishes of ALL U.S. Hams, not just the wishes of the "good old HF boys"

Even if the ARRL did take an "honest" poll, factions within the nocode
crowd would dismiss it as "biased".

>even though the rest of the world
>is ready and willing to drop the morse code requirements for amateur
>licensing.

The rest of the world, huh? How did you determine this gem? Call
1-800-PSYCHICS and have them read the minds of hams around the world?

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

1820. Re: What's wrong with the ARR

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5rj4kq$674@anomaly.ideamation.com>
Source record: 192829

In article <870105735@infoway.com>, Don Phelps <don.phelps@infoway.com> wrote:

>Here in the USA, we were first "planted" by many persons who
>had left all contact with civilization, and guided firmly
>by their faith in God, set out to bring civilization,
>setting up thier first theocratic governments meeting in
>their churches which they built as a community, often before
>they even built their own home.

I don't know about you, but here in the USA my ancestors were
already here before the Europian immigrant wave started to arrive,
so speak for yourself.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

1821. Re: What's wrong with the ARR

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <870128806snz@microvest.demon.co.uk>
Source record: 192830

In article <5rj4kq$674@anomaly.ideamation.com>
kd1hz@anomaly.ideamation.com.nospam "Michael P. Deignan" writes:

> I don't know about you, but here in the USA my ancestors were
> already here before the Europian immigrant wave started to arrive,

What ALL of them?

How does one say `forked tongue' in the language of the Deignan tribe?

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

1822. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bc9ba9$deb4cb20$a695f5ce@wa6vse.fast.net>
Source record: 192831

Ed Hare, W1RFI <ehare@arrl.org> wrote in article
<5ri32q$ed1@mgate.arrl.org>...
>
> On 27 Jul 1997 15:39:11 GMT, mnmaniac@aol.com (MN Maniac) wrote:
>
> >>Whats wrong with the ARRL??
>
> >In a nutshell, the main problem with ARRL is that they proclaim
> >themselves as the voice of all amateurs. They lobby the FCC, favoring
> >old, outdated concepts such as continued Morse requirements for
> >obtaining a ham license, and they do so on behalf of the entire amateur
> >population. This, despite the fact that the large (and ever-increasing)
> >majority of hams are NOT ARRL members.

RIGHT ON!!!

> Your supposition that because the ARRL does not have a "majority" of hams

> as members we cannot represent amateur radio is flawed. First, it
> supposes that all of those who have not joined ARRL have done so because
> they are aware of the issues and disagree with ARRL's actions.

First, the number is so far short of a majority that it *should* be a major
embarrassment ... and it *should* have sent a serious "wake-up" message
to the "leadership" ... never mind the NYC Section Manager ... the
majority
of the BOD should be given the boot ... and Mr. Sumner, too in my view ...
for lack of leadership, lack of responsiveness to the ham community at
large,
and general backwardness/Luddism ...

> How
> does this account for those of the 700k+ who are not even alive; those
> who are not hams in any active sense of the word (such as those who got a

> license and never ever used it -- I know of a few); those who are family
> of a ARRL Member, but not signed up as an ARRL Member; those who cannot
> afford ARRL Membership (there are at least a few), those who do not join
> anything, ever, those whose membership has lapsed, but they just
> haven't gotten around to renewing; those who have a VHF-only license and
> operate only on a local repeater, feeling no need for a National
> organizatio and, perhaps the largest group of all, those
> ever-increasing majority of hams who have not yet learned enough
> about ARRL to have decided whether they want to join.

I think you're stretching pretty far here, Ed ... most of the people I know
who
are not "members" are deliberately not because the ARRL doesn't represent
their views and they got tired of funding the enemy ... many of the people
I
know who *are* "members" are, as I have said before, more accurately
described
as "subscribers to QST" because that's the primary (or ONLY) reason that
they
cough up the money each year ...

Carl - wa6vse
wa6vse@fast.net

1823. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970728214201.RAA25070@ladder01.news.aol.com>
Source record: 192832

>. I don't agree with all of the League's
>actions but without the ARRL and its efforts where would amateur radio
>be?

Probably codeless by now, with a corresponding increase in both raw
numbers of licensees and HF usage.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

1824. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33dc93c0.1018908@news.atl.bellsouth.net>
Source record: 192833

On Sun, 27 Jul 1997 10:20:11 GMT, lar01@sprynet.com (larry) wrote:
>Whats wrong with the ARRL??

What's basically wrong with the ARRL is that it has no viable competition to keep it on its toes. One party states often beome unrepresentative and controlled by cliques because they have no competition to keep them true to their constituencies (see Mexico). The ARRL is pushing agendas that many of its members, and non-members, do not support (see AFL-CIO political activities as an example of that sort of behavior in another context). And the ARRL claims to speak for people who are not members, IE it claims to be the voice of US amateur radio, but it has a membership representing only a small fraction of licensed amateurs (this is like Christian Identity claiming to speak for all Christians).

Single monoliths can function after a fashion if there are viable elements inside the organization which can serve the purpose of political parties, IE the reformers inside the old Soviet Communist party served this purpose. But such change is slow (over 70 years in the case of the Soviets). I'm not sure amateur radio can afford to wait that long for meaningful reform.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

1825. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5rj9sd$v1q@mgate.arrl.org>
Source record: 192834

orion@xyzcapital.net wrote:

>I doubt you can look it up. An HONEST poll needs to be taken of the
>wishes of ALL U.S. Hams, not just the wishes of the "good old HF boys"
>before the ARRL issues a statement like the last one about opposing
>any changes in the code requirements even though the rest of the world
>is ready and willing to drop the morse code requirements for amateur
>licensing. The League could find a way to do this poll IF they really
>wanted to. I don't know how it could be done. We're paying the dues to
>you people. You figure it out. And before you ask, Yes I am a member,
>although I don't know why I bother.

When the article asking for input appeared in QST, the request was not limited to "good old HF boys," it was open to all ARRL members and potential members. The ARRL Directors do not feel that they have heard from enough people, one Director counted about 200 inputs from a Division with over 10,000 ARRL Members. They are asking for more input, from ALL hams. I don't think it gets much better than that.

--

73 from ARRL HQ,
Ed Hare, W1RFI
ARRL Laboratory Supervisor

1826. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: TanMan <tanman@vegas.quik.com>
Message-ID: <33DD45ED.5C7C@vegas.quik.com>
Source record: 192835

hershman wrote:
>
> MN Maniac wrote:
> >
> > The 14.313 mess will continue until the end of time. 'Ol Herbie in the
> > Virgin Islands and his stateside adversaries will continue to jam, accuse,
> > and cuss each other out on a daily basis. Nobody cares. Nothing will
> > ever be done to stop the problem.
> >
> > Of course, this is another fine example of how wonderful Morse works as a
> > lid filter on HF, as YE OLDE FAHRTZ would have you believe.
> >
> > -Drew in Sunny Central Florida-
> > KF4DDM since 9/95 on 2m & 10m
> > KADF-6895 since 9/76 on 11m
> > Active scanner and Internet freak as well
> > (no license required)
>
> I think Herbie would die if the the problem on 14.313 was resolved. The
> constant fighting gives him a reason for living. Sometimes I heard
> people Jam him and he starts accusing people who are not even at that
> frequency. I suspect other people on Freq enjoy getting him going and
> torment the GUY.
> 73's NS1R Steven Hershman

Am I missing something, I thought the FCC was not renewing Herbies
license. Is he still on 14.313?

1827. Sale: 3-500Z Tubes

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: boyd <boyd@humboldt1.com>
Message-ID: <33DD3F7D.1F4E@humboldt1.com>
Source record: 192836

For Sale:

I have Two 3-500Z tubes One is NEW and the other
is used and has full output. Both are Eimac.

New one $110.00
Used 85.00

Reply to: boyd@humboldt1.com

Phone: 707-839-5228

Thanks,
Boyd N6DMF

1828. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e46fc4d20533e9e989887@news.planet.net>
Source record: 192837

In article <5ri1u6$dr3@mgate.arrl.org>, ehare@arrl.org says...
>
> I have seen Drew offer that we
> need a new organization. Is *he* prepared to organize, plan and then
> lead us all to build that organization? I also offer that if someone did
> build such an organization, it should not be organized fundamentally
> differently than is ARRL. How else could you organize an organization to
> be comprised of grass-root components, such as is ARRL?

Drew is very typical of the armchair quarterback mentality exhibited by
many. Sit back, critique and comment but let someone else do all the
footwork. He represents the joiners, not the do'ers. He represents
those who would prefer to tear down rather than construct. He represents
those who continually state that they want change, they need change, but
they won't offer their PRECIOUS time and energy to help start anything.
In other words, they act like LEECHES.

Based on Drew's previous postings to this newsgroup and others, he's
actually the epitome of those who have nothing to offer...in other words
..Burtisms. A Burtism - A repetitive comment that offers nothing in
substance yet continually appears as if by some magical formula on a
regular basis
>
> I think Mr Deignan hit the nail on the head; most of those who are
> willing to join an organization and stick with it have already done so.
> Those who are not joiners, or will desert an organization the first time
> it acts in a way they believe it should not, have not done so.

Makes you wonder how they could even support a political party.

>
> All in all, I think it is much more effective, for a number of reasons,
> to try to change the organization we already have, than to try to build a
> new one from scratch.

Exactly

>
>

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

How can you be in 2 places at once when you're not anywhere at all??

Je suis le Marxist avec les Groucho
Translated : I am a Marxist with Groucho tendencies

1829. Re: Little Jeffery Hermann in Hiding

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <33DD45DC.27D6@usa.net>
Source record: 192838

Michael P. Deignan wrote:

Michael - If you are trying to appear as the group fool
you are doing a good job. if I were you I would back off
as Jeffrey Herman IS NOT someone who you should align your
support for.

1830. NEW Comprehensive MUF Predictions Database for HF Communicators

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: oler@holly.cc.uleth.ca
Message-ID: <5riujp$qdj1@mars.online.uleth.ca>
Source record: 192839
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.misc,rec.radio.swap

We have generated a new comprehensive global Maximum Usable Frequency Prediction Database for 28 July to the end of September 1997.

This database required over 170 CPU hours of computation time on a high-speed computer system to complete the complex ionospheric signal ray-tracings required to build this database.

Ray-traced results for over 480,000 transmitter/receiver/date variants are included in the database, making this the most comprehensive MUF prediction database in the world for ionospheric radio communications in the 1 to 50 MHz frequency bands.

Select transmitter and receiver pairs from 50 sectors world-wide (over 2,500 possible path variants!) and for any date from 28 July to the end of September. The software/database will then graph on your screen the predicted ray-traced maximum usable frequencies, optimum frequencies, E-layer cutoff frequencies, optimum radiation takeoff angles and more for a 24-hour period that is valid for the path and date selected. Effects of solar activity and geomagnetic activity are included in the prediction results.

This database lets you instantly view possible band openings along almost any path and determine optimum times of the day to communicate with other regions of the world.

Pricing ($20 to $50 USD) and ordering information is available at the URL:
http://solar.uleth.ca/solar/www/predict.html

Contact our main web page at: http://solar.uleth.ca/solar
for a wealth of propagation related information.

1831. Re: INFO WANTED ON JOHNSONS FLEETCOM 2

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: "Christopher W. (Chris) Boone" <cboone@earthlink.net>
Message-ID: <33DD6A42.17B4@earthlink.net>
Source record: 192840
Cross-posted to:
rec.ham-radio,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

MICHAEL SMITH wrote:
>
> LOOKING FOR ANY INFO ON JOHNSON FLEETCOM 2 RADIOS. A SERVICE MANUAL WOULD
> BE GREAT. BUT REALLY NEED INFO ON TUNNING THE RECIEVER... E-MAIL ME WITH
> INFO... THANKS MIKE....
> --
> mjs@now-online.com

What band is your Fleetcom II on?? VHF or UHF?? I have the UHF manuals
for the 558 and 559 models....Used to work on them at a EFJ shop
15+ years ago...

Chris
WB5ITT

1832. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <33DCE948.27AB@flash.net>
Source record: 192841
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

ke4jcd wrote:

I swore I wouldn't get wrapped up in another code debate... But I must point some things out.

ke4jcd says:

> Why I support the code is
> becouse the code is a part of the Amateur Radio Hobby History and has
> been a part from the very beginning.

Yes, I agree, it is a part of history and but so was spark gap.

> If the ARRL would do a better job of PR, and keeping the band
> clear of 14.313's.

Sorry OM, the ARRL is a publishing company, they have no more control over what happens on 14.313 than does the New York Times. It costs the government (FCC) thousands of dollars to prosecute. Are YOU willing to pay $10 / year for you ham license so that the FCC can fund these clean up operations?

> I seen ham's that where RUDE to newcommers and run
> them off. That the problem.

Yes, hams can be very rude. But code or no code will not change this, nor does it have anything to do with the ARRL.

> Now I know
> the CB'ers would love the code droped. So thay can take over the Amateur
> Radio bands with there 14.313 life. This is also a filter to keep some
> of the lower life forms out of the hobby.

Interesting statment Bob, but it does not make much sense. The people on 14.313 are licensed radio amateurs who have ALL passed code tests to operate HF. It does not appear that this 'filter' you describe is working very well. How many CB'er have YOU talked to that said they cant wait for code to be dropped so they could operate 14.313?

> So you and the ARRL keep doing what your doing. But if the
> cb'er's and the 14.313 take over the bands. Even I will quit and leave.
> Not becouse of the code.
>
> Bob - ke4jcd
> ke4jcd@juno.com

73, Tim
hynde@flash.net

1833. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: ke4jcd <ke4jcd@juno.com>
Message-ID: <33DD5103.7A00@juno.com>
Source record: 192842
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

ka8ddz wrote:
>
> ke4jcd wrote:
>
> I swore I wouldn't get wrapped up in another code debate... But I must
> point some things out.
>
> ke4jcd says:
>
> > Why I support the code is
> > becouse the code is a part of the Amateur Radio Hobby History and has
> > been a part from the very beginning.
>
> Yes, I agree, it is a part of history and but so was spark gap.
>
> > If the ARRL would do a better job of PR, and keeping the band
> > clear of 14.313's.
>
> Sorry OM, the ARRL is a publishing company, they have no more control
> over what happens on 14.313 than does the New York Times. It costs the
> government (FCC) thousands of dollars to prosecute. Are YOU willing to
> pay $10 / year for you ham license so that the FCC can fund these clean
> up operations?
>
> > I seen ham's that where RUDE to newcommers and run
> > them off. That the problem.
>
> Yes, hams can be very rude. But code or no code will not change this,
> nor does it have anything to do with the ARRL.
>
> > Now I know
> > the CB'ers would love the code droped. So thay can take over the Amateur
> > Radio bands with there 14.313 life. This is also a filter to keep some
> > of the lower life forms out of the hobby.
>
> Interesting statment Bob, but it does not make much sense. The people on
> 14.313 are licensed radio amateurs who have ALL passed code tests to
> operate HF. It does not appear that this 'filter' you describe is
> working very well. How many CB'er have YOU talked to that said they cant
> wait for code to be dropped so they could operate 14.313?
>
> > So you and the ARRL keep doing what your doing. But if the
> > cb'er's and the 14.313 take over the bands. Even I will quit and leave.

> > Not becouse of the code.
> >
> > Bob - ke4jcd
> > ke4jcd@juno.com
>
> 73, Tim
> hynde@flash.net

One, Yes I know the 14.313's are higher Class Ham's. But There be more if the Code was not in place. Code don't keep them all out but it help's. For if you have to learn something you respect it more then if you just got it out of a box. :) I can send 13 plus wpm. I just don't want HF. I don't have to time for it. I work 12 to 14 hours a day. I use the VHF amd UHF to keep up with my Friends and Family. When I'm out in my car. I'm a area Supv. for a very Large Cleaning Company. So don't have the time. But I love the code it's Fun to set and copy people on my SW Radio when I'm home. You don't hear all that 14.313 junk like on the Voice Bands. It's not hard to learn it's just like learning German. But you got to want to learn it. Just like History in school. I don't see why when I was a kid. Why I needed History. For you don't use it at Work. But now that I'm a adult and can now see why I had to learn History. Same with the Code on Amateur Radio. You may never use it. But one day you may need it like if we have a War. Code can be heard over ton's on QRM better then Voice or Dig. Form's. So you never Know. See I know code. It took me along time to learn back when I was a kid. But now it's like Reading a newspaper, or Driving my Car. It's easy. :)

2) The ARRL has a Program called The Official Observer Program. There to Report people who act like 14.313 to the FCC. So The FCC can take action. But the FCC don't do anything with this Information when thay get it. Why? The ARRL don't but a Big Enough FIRE under their chair. there not just a Publishing Company as you think. Plus thay are to go to the FCC and Let the FCC know what we HAM's Want. :) But thay do a very bad job. :(So now you know the rest of the story.

Bob - ke4jcd
ke4jcd@juno.com
http://www.cris.com/~ke4jcd

1834. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: ke4jcd <ke4jcd@juno.com>
Message-ID: <33DD5881.585A@juno.com>
Source record: 192843

N8BLK wrote:
>
> In article <19970728214201.RAA25070@ladder01.news.aol.com>,
> mnmaniac@aol.com (MN Maniac) writes:
>
> >
> >Probably codeless by now, with a corresponding increase in both raw
> >numbers of licensees and HF usage.
>
> Drew, while criticizing cw as an entry point for amateur radio is
> something I also do, it's doubtful that without the ARRL, we'ld
> have more licensees or code free HF usage.
>
> I must conclude that the real reason we don't have more new
> excited licensees buying out stocks of every HF, VHF, UHF, and
> SHF transceiver, and every commercial antenna is that this
> doesn't appear to be an interesting enough hobby to others.
> Young men, who might once have found this hobby appealing, now
> have computers, cars, work, school, girls and the like to compete,
> and frankly viewed that way, we're in trouble. This can also be an
> expensive hobby. Yes there are cheap VHF & UHF transceivers
> available, but finding working used gear can be worse than shopping
> for a used car at times. Now if you have a plan to make amateur
> radio more exciting, and attractive to newcomers besides a code
> free license. We need lots of friendly and helpful old timers to
> welcome newcomers and encourage them, I don't see that going
> on either on HF or VHF. I don't see hams playing with things that
> are inexpensive, but likely to excite newcomers. Frankly, I don't see
> much of a chance of getting millions of new hams. Tell me, how
> many new hams can get an accurate assesment of new gear
> without one of the magazines. Even on the internet, one can get
> few responses. I recently posted a question asking about comparing
> DSP units, I got three email responses, and I suppose I'm lucky.
> The same question on packet produces zero response. Come
> on, three hams out of the probable hundreds is a rather low figure.
>
> If we want amateur radio to grow, then we have to recruit, and make
> it fun. We also need some way of dealing with lids, whether they're
> on VHF, UHF, or HF that doesn't involve the FCC or illegal action.
> We're supposed to be self policing, and we have to figure out
> something. The HF cesspools and their VHF counterparts aren't
> good for the hobby either. Even with code, amateur radio was
> growing when it was seen as something exciting. We have to
> make it exciting again, or watch it fade away.

> -art clemons-

Thats what is my point. Self Police. What a joke. The ARRL don't get on the FCC to take action. :(So now the Hobby has ton's of people that don't care and show it. :(Q codes on VHF and UHF FM Bands. RUDE actions by people holding HF licence on those holding No Code one's. People coming onto the Repeater then forgeting about you. Don't even let you ID right before thay to the Freq. :(

Also like you said, More people work 12 and 14 hours a day. Like me and don't have time for HF. So we don't go any higher. Why, you can't injoy so why bother. But I can always use my HT from work. :) I like to just talk to my friends and family from work and the car. I know you can but HF gear into your car. But who want's a 1,500 to 2,000 dollor radio in there car so someone can break-in and take it. Like my Old VHF Radio that got riped off out of my car. :(Plus HF Gear cost to much. I mean back when I was a kid you could buy a HF Radio for only 350.00. Now it's over 1,500 for one. I rather buy a Computer over a HF Rig. you can do more then just talk. I keep my book's, Play games, Run the Internet and more. So that the real Problem. :(Not the Code as some may like us to think.

Plus I don't care for RUDE people as well. I know other's who have left the hobby becouse of this. I remember one time a lady with a small noise in her radio was talk to very RUDE. I told her to but tryed to help but becouse of what happen before I joined the QSO she got mad and I never heard from again. I know I had people when I first got on the Air when I did not know who to Talk right till me in a Very RUDE Way I'm breaking FCC Rules and other thing's. Now I know how to chat on Ham Bands. But to this day those people will not talk to me becouse I made a mistake. hehehehe! That one other reason for the problem. I know lot's of other people that have Ham Licence but will never use them again becouse of the RUDE way thay where told and talked to on the Radio. :(So much for a Helping Hand from Ham Radio. :(Also some of these are ARRL Local Rep's. An't that a kick in the Side for the ARRL. :(

Bob Ke4jcd
ke4jcd@juno.com
http://www.cris.com/~ke4jcd

1835. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: ke4jcd <ke4jcd@juno.com>
Message-ID: <33DD4B07.531C@juno.com>
Source record: 192844
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

kf6myr@*.vidiot.org, [remove, *, to, reply] wrote:
>
> Hello...
>
> Pardon me for jumping in. I am a new Technician Plus. I've wanted to
> get involved in Amateur Radio for 30 years, but somehow never made the
> time.
>
> It is my belief that if something is worth having, it's worth working
> for. It makes it a kind of special brother and sisterhood of people
> who have earned the right to be "Hams."
>
> I am currently struggling with the code trying to get my General Class
> Ticket (I already passed the Written Element). It is quite a
> struggle... I get frustrated and I get discouraged... Then I jump back
> into the fray and try again. I'm up to a shaky 8 wpm now and have my
> eye on that elusive 13 wpm. I hit the wall... stand back up, brush
> myself off, and run at it again.
>
> Keep the Code Requirement. I believe that many of the problems in the
> 2 Meter Band with obscenities, incessant interuptions and kerchunking,
> and overall sloppy operating is due to the "Codeless Tech" License.
> It has become what I remember CB being in some areas, a sorry state
> for the discipline.
>
> Here's one Newbie who supports the Code Requirement 1000%, even though
> it makes my life frustrating. Just my personal opinion. Thanks for
> letting me vent.
>
> Take care...
>
> Mark West
> KF6MYR
> Glendale, CA

Thank you. You have a good point. I hear people all the time useing
QSY, QRT, QRM, and other thing's on 2 meaters that our not right. That
again is the ARRL's problem. There are some local ARRL clubs here in the
Lakeland, And The Tampa Bay Area that don't correct on there People that
Uses HF lang. on FM Repeaters. Also the ARRL's Official Observer
Program is to keep this from our Bands as well as the 14.313's. So this
is the ARRL. :(Also the People who own the Repeaters.

As for the Code. I can send about 13 plus wpm. But I don't want or Care for HF. I'm not into that. I like to chat to My Friends right here in the Lakeland Area. I don't like all that QRM. VHF and UHF you have nice clear QSO's. I use the Internet For My Long Dist QSO's For IPhone is clear and no QRM. You have problems from time to time. But it's better then HF for QSO. Long Ago when I was a Kid and was a HAM. I use to use HF alot. But now I don't have Time like then and Not Into Contesting and QSLing no more. I just like to talk to my Friends and Family and that's it. It's Fun if you have time for it. But I don't. Plus I use the Internet Alot too. It's Fun to have QSO in the IRC's Room's and if you don't like anyone who come's into your ROOM you can KICK THEM OUT! :) Unlike Ham Bands.

73's Bob ke4jcd
ke4jcd@juno.com
http://www.cris.com/~ke4jcd

1836. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5rjatj$n4r@news.Hawaii.Edu>
Source record: 192845
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Carl R. Stevenson" <wa6vse@fast.net> wrote:
>William M. Pasternak <newsline@ix.netcom.com> wrote

>> I think you are all missing the point. The proposal is not just
>> "repeater bandplans." It is all ARRL recommended operational plans for
>> all amateur spectrum -- HF as well as VHF/UHF.

>Yes, the ARRL is making another power-grab attempt that would allow them to
>define/control amateur operation on a national, if not international scope

So what is it about the Gentlemen's Bandplans (which the ARRL happens to endorse) that you disagree with? Provide us with your detailed revised plans covering 160m to say, 70cm, and explain the advantages of your band plans over those we currently agree to voluntary follow.

>These guys have GOT to be stopped ... they're the WORST thing to EVER
>happen to ham radio.

Oh really? Then tell us how you would have handled each and every challenge that has confronted amateur radio for the past 80 years. Begin with what you would have done to get amateurs back on the air again after WWI, and continue from there. (For a list of the first 50 years of life-threatening problems that amateur radio has faced, read "50 Years of the ARRL" published back around '62.)

(I silently wonder how many ARRL pubs you have on your book shelf, and how many of the member-bought services you've used over the last 20+ years; you'll say "NONE" but I think we all know better...)

Jeff KH2PZ

1837. Ham radio at Oshkosh

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: Randy Moore <wrmoore@ingr.com>
Message-ID: <lVuj671m8GA.167@news2.ingr.com>
Source record: 192846

Does anyone know if there will be a ham station setup at the EAA Convention at Oshkosh this week? If so, what is their schedule? Is there some way to get e-mail to them?

Tnx es 73,
Randy, KS4L

1838. I need mods for ICZ1A or W31A or any way to obtain them or email of ICOM staff

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: Neologue <neo@null.net>
Message-ID: <01bc9af3$b261de20$2f198bcf@neologue>
Source record: 192880

```
Please reply to neo@null.net
I really need this!

Thanks!
Bernard Bastien
VE2JTZ
```

1839. Trade for All Mode VHF/UHF Base SAT unit or Whatever?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: Kevin Gunning <brumey@ns.net>
Message-ID: <01bc9af9$eb353c00$2af277cc@ibm365xd>
Source record: 192881

Hi,

I am interested in getting into Satellite communications and would like to get a good capable radio. I have the following to trade (+ cash if needed) for the
right equipment:

1) Toshiba 4850CT Notebook computer. 486/75, Active color screen, 16MB, 28.8 modem, 810MB HD, full docking station with ISA slots. This PC has been used only in a home environment, never mobile! It is in perfect condition. It runs under DOS, Windows (95/NT).

2) Icom 281 50W mobile. 9600bps. Never mobile, less that 2 hour use! Great mobile or base rig. With manual and all other goodies.

3) AEA PK 232 (late model). Paktor and all the other stuff.

Please reply at brumey@ns.net

Thanks

1840. Re: *** Transmit AM mode with AT-600 ?? ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: jturner@wcc.net
Message-ID: <33dbff8e.12597462@news.wcc.net>
Source record: 192882
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Sun, 27 Jul 1997 10:33:00 GMT, sp1d3r@impulse.net (Bruce) wrote:

>actually, ANY receiver can become a transmitter with two or three
>changes, and without addiing any parts from radio shack.....the RF amp
>will be the AF amp, and it isnt very efficient, but it can be done,
>and makes a grea emergency locator beacon....
>
I have heard this garbage on the news groups for years, and have never had anyone show what these "Changes" are. Fact: all modern superhetrodyne receivers do have oscilators, just like transmitters, but at very low power. Without major modification, they will not transmit a signal strong enough to be received beyond a few feet. And there is always the little matter of modulation. If you have other information on how to change a receiver into a transmitter without adding parts, post it here or stop posting what you don't know about.

>
>>I strongly believe that you cannot transmit AM signals with ADI's
>>AT-600. It is possible to receive AM mode, but shouldn't be capable
>>of transmitting... If you know anything regarding to this matter,
>>please let me know.
>>
>>
>>
>>Spammer AKA M@s@

1841. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33dc157c.20189260@news.capital.net>
Source record: 192883

On 26 Jul 1997 13:56:26 GMT, "Carl R. Stevenson" <wa6vse@fast.net>
wrote:

>
>
>William M. Pasternak <newsline@ix.netcom.com> wrote in article
><5rajp1$e7t@dfw-ixnews3.ix.netcom.com>...
>[snip]
>
>> I think you are all missing the point. The proposal is not just
>> "repeater bandplans." It is all ARRL recommended operational plans for
>> all amateur spectrum -- HF as well as VHF/UHF.
>>
>> de WA6ITF
>
>Yes, the ARRL is making another power-grab attempt that would allow them to
>define/control amateur operation on a national, if not international scope
>..
>
>This is clearly designed to put them in the position to maintain, protect,
>and enforce
>the status quo forever ...
>
>These guys have GOT to be stopped ... they're the WORST thing to EVER
>happen
>to ham radio.
>
>Carl - wa6vse
>wa6vse@fast.net

They certainly aren't doing it any good. AND, all statistic juggling
aside, they don't represent the majority wishes of U.S. Hams.

--
Butch N2YMJ

To reply,
delete the xyz
from my address.

1842. any hot men in town?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: cindy@manly.com
Message-ID: <870061026.609209@angel.comcen.com.au>
Source record: 192884

hi guys check this out!!!
http://www.sexmansion.com
pics of me!
love,

cindy

1843. Pa$$Word TO 1200 sex sites $25

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: 9877654453@compuserve.com
Message-ID: <5rh5a2$c9a@news1-alterdial.uu.net>
Source record: 192885

http://www.2bornot2b.com/password

Protect Your Children From Viewing ADULT XXX Material
and at the same time get UNLIMITED FREE ACCESS to
over 1200 of the Hottest Adult Sites on the Web.

Also get FREE UNLIMITED Live Video Sex and FREE XXX
rated chat room access.

Stop paying to get into Adult Sites. This secret password gets
you into them for FREE!!!

I posted all the info at the URL below.
http://www.2bornot2b.com/password

1844. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33dd17cb.20780269@news.capital.net>
Source record: 192886

On 26 Jul 1997 13:56:26 GMT, "Carl R. Stevenson" <wa6vse@fast.net>
wrote:

>
>
>William M. Pasternak <newsline@ix.netcom.com> wrote in article
><5rajp1$e7t@dfw-ixnews3.ix.netcom.com>...
>[snip]
>
>> I think you are all missing the point. The proposal is not just
>> "repeater bandplans." It is all ARRL recommended operational plans for
>> all amateur spectrum -- HF as well as VHF/UHF.
>>
>> de WA6ITF
>
>Yes, the ARRL is making another power-grab attempt that would allow them to
>define/control amateur operation on a national, if not international scope
>..
>
>This is clearly designed to put them in the position to maintain, protect,
>and enforce
>the status quo forever ...
>
>These guys have GOT to be stopped ... they're the WORST thing to EVER
>happen
>to ham radio.
>
>Carl - wa6vse
>wa6vse@fast.net

They certainly aren't doing it any good. AND, all statistic juggling
aside, they don't represent the majority wishes of U.S. Hams.

--
Butch N2YMJ

To reply,
delete the xyz
from my address.

1845. Re: HELP..what is our problem?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: Robert Lay <w9dmk@crosslink.net>
Message-ID: <01bc9af0$b9503040$5056f6ce@w9dmk.crosslink.net>
Source record: 192887
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.equipment

cajjen <cajjen@access.mountain.net> wrote in article
<33DBE8FA.30A0@access.mountain.net>...
> ..... He says moving the antenna off the roof & further away
> from the house will alleviate the VCR & TV cut offs. Is this right? I
> can't understand what the antenna has to do with this, especially the
> VCR. Any help? (Our radio guy is away at a hamfest.
>
> Thanks for any help/comments
> Cathi J
>
We are currently fighting some TVI and telephone interference problems here
also - nothing anywhere near as serious as you describe. So far, my
biggest improvement was in going to an antenna that is on a mast over 100
feet from the house. The antennas that are directly above the house cause
interference. It does seem that distancing the transmitter antenna from
the home appliances is effective - at least in my case. I only operate 80,
40 and 20 mtr bands. Your problem sounds like it's a job for the Orkin
man.
73
Bob

1846. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: sco@sco-inc.com
Message-ID: <33dc2800.3064530@news.mindspring.com>
Source record: 192888
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

ke4jcd <ke4jcd@concentric.net> wrote:

>SCO wrote:

I posted a follow-up reply at another msg on the 14.313 subject.
A better more sensible method.
AF4DT
Founder
U.S. Amateur Radio Assoc.
USARA@mindspring.com

1847. Computer Keyboard problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: sco@sco-inc.com
Message-ID: <33dc28de.3286929@news.mindspring.com>
Source record: 192889
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

>If what you're referring to is a continuous carrier, then try shutting
>off your computer. I had a 12-MHz 286 that put a LOUD carrier right on
>top of 14.313 MHz. No great loss, actually, since it made it impossible
>to hear the garbage on that frequency.
>
>73, Mike Email: mchughes@netnitco.net
> AX.25: kg9hf@w4sv.#nwin.in.usa.na

When I transmit with high power (500 w) my computer keyboard locks up.
Nothing I can do except reboot. I wonder if the overload is coming
into the computer via the keyboard cable? Anyone else ever have this
problem?

>

AF4DT
Founder
U.S. Amateur Radio Assoc.
USARA@mindspring.com

1848. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: KB8TNQ <kb8tnq@voyager.net>
Message-ID: <33DBF174.A373103B@voyager.net>
Source record: 192890
Body handling: HTML body converted to readable text

larry wrote:

> Whats wrong with the ARRL??
>

Well Larry, I guess I could offer my view on why people want to knock
something they do not fully understand, but that would take a
while....so I will just offer my support for your comments.

While I am not yet a member of the ARRL, I do plan to join. And my
reasons echo the sentiments of your supporters' replies. I am not blind
to the fact that this is a political group,
and as such, there is always going to be some "backscratching" from one
side or the other to get pet projects under way. That being said, I
remove those items from my field of view and look at the ARRL as a great
tool for Amateur Radio in Washington, D.C.

I can find no valid reason to bash an organization, based solely on
political leanings. And the ARRL has done more for Amateur Radio than
any other organization before it. "Why fix what ain't broke?"

7-3,
Jim KB8TNQ

larry wrote:

Whats wrong with the ARRL??

Well Larry, I guess I could offer my view on why people want to knock something
they do not fully understand, but that would take a while....so
I will just offer my support for your comments.

While I am not yet a member of the ARRL, I do plan to join. And
my reasons echo the sentiments of your supporters' replies. I am
not blind to the fact that this is a political group,

and as such, there is always going to be some "backscratching" from
one side or the other to get pet projects under way. That being said,
I remove those items from my field of view and look at the ARRL as a great
tool for Amateur Radio in Washington, D.C.

I can find no valid reason to bash an organization, based solely on
political leanings. And the ARRL has done more for Amateur
Radio than any other organization before it. "Why fix what ain't
broke?"

7-3,

Jim KB8TNQ

1849. WW II Microphone, No. 4A

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: in717@cleveland.Freenet.Edu
Message-ID: <5rha5l$31a@alexander.INS.CWRU.Edu>
Source record: 192891

Hi,
I've got a WW II microphone, No. 4A, for sale. 5 foot cord, push
to talk switch, chest support, Bakelite Case and Connector, 4 pin
Jack, Key-Up Slide Lock for hands free operation, exc. like new.

Price $10.00 + $3.00 S&H

E-mail: in717@cleveland.freenet.edu

Thanks for your time.
--

1850. RADIO MODS!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: Dan Hicks Jr <dan@kb8uyz.com>
Message-ID: <33DC2A8B.E06@kb8uyz.com>
Source record: 192892

rec.radio.amateur.misc

OVER 400 RADIO MODS NOW ONLINE!

We have now posted over 400 of the most popular radio mods on our server. This site will be updated weekly, so you might find the mod you're looking for! If you do not see what you want, visit again, it might just show up!

Just go to the main KB8UYZ site at http://kb8uyz.com, and click on the Radio Mods link at the top of the page.

If you have any mods to submit to this page, just email us and let us know. We will post it on the page, and you will be given credit for it.

73's
Dan KB8UYZ
dan@kb8uyz.com

1851. Re: WANTED MODULE FOR W2A UHF

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: rbtarn@ix.netcom.com
Message-ID: <5rhf8n$hfb@dfw-ixnews4.ix.netcom.com>
Source record: 192893

Have you considered sending it into ICOM for repair? I also have a
W2A, but no spare UHF modules laying about. Sorry.
Bob Tarn
Agoura Hills, CA

1852. Re: rsgb email addresses

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: Geoff Brown <equinox@itl.net>
Message-ID: <33DCBA29.ED703997@itl.net>
Source record: 192894
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc

ian g3zhi wrote:

>
>
> for the record i took my rae long before it became a tick box exam
>

So did I! but just give the RSGB subject a rest will you please, because you offer nothing useful, just back stabbing the RSGB again and again. I suggest you also listen to Ham Radio and More at http://www.tapr.org/hrm/, then you will become educated about the ARRL comments you have also been making!....again, mostly wrong!

1853. Re: Call signs used in movie "Contact"?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: k4eq@roanoke.infi.net
Message-ID: <33de8101.1430087@news.roanoke.infi.net>
Source record: 192895

>DDDUUUHHH!!! PEOPLE!!! this part of the movie was set in the 50s!!!
>GUESS what calls were being issued then??????
>
>Damn are people so dumb nowadays they CANT add numbers???
>
>Chris
>WB5ITT
>(licensed 1973 and I KNOW a lot of K5s who were licensed
>in their TEENS in the 50 BEFORE I was born)

Sorry, Chris, but I disagree. That part of the movie was in the early 70's as I recall. The plot of the movie was 1997 and Jodie Foster was in her very early thirties, if I recall correctly. That makes her born in the early to mid 60's. If she was born in 1963 (just as guess), she'd be age 9 in 1972 (Is that good math, or what?). As you know, no W9 call signs were being issued then.

Dale Holloway, K4EQ
Roanoke, Virginia
(ex: K8WHB, W9NXD, NJ8X)

Remember: The circumstances of life aren't nearly as important as how you respond to them.

K4EQ Web Site: http://www.roanoke.infi.net/~k4eq

1854. Re: RADIO MODS!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-28 00:00:00 UTC
From: Len - KC2ADV <lenny@NOSPAMhandy-man.com>
Message-ID: <01bc9b49$6f3b33c0$239aa49f@ww-tunls.nabisco.com>
Source record: 192896

Dan Hicks Jr <dan@kb8uyz.com> wrote in article <33DC2A8B.E06@kb8uyz.com>...
> rec.radio.amateur.misc
> If you have any mods to submit to this page, just email us and let us
> know. We will post it on the page, and you will be given credit for it.
>

Extended transmit mod for the ICOM 706 MKII

This file may be freely distributed as long as it remains intact, with no modifications, additions, or deletions.

DISCLAIMER:
I assume no responsibility for damage or inaccuracies contained in this document. In other words, USE THIS AT YOUR OWN RISK. It worked for me, however I don't know if it will work for you.

WARNING #1: This mod requires the ability to remove surface mount diodes. Only those who are qualified to do this should attempt this mod.

WARNING #2: This mod seems to erase all memory channels, etc. You may want to save this info for reprogramming.

Disassembly:
1. Face the front of the radio towards you.
2. Remove the three screws in a row across the middle of the top of the radio.
3. Remove the two screws at the top rear (on the sides) of the radio.
4. Pry the top cover off from the back.
5. Disconnect the speaker at the connector.

Modification:
6. Near the top rear of the main circuit board, there is an small, oblong metal can. Directly below the right side of this can is two surface mount diodes with a white silk-screened box around them. There is also what appears to be a circuit board part number just to the left of it (mine says B4916D). Remove the LEFT diode in the box.
7. To the left of this, there is a test point marked CP3. Just to the left and above this test point is another box with two *vertically* mounted surface-mount diodes (Note: there is also a place for 5 more *horizontally* mounted diodes, with 3 installed). Remove the LEFT vertically oriented diode.

Reassembly:
8. Reconnect the speaker.
9. Put the top cover back on. Insert the top cover tabs into the slots and lower into position.
10. Replace all of the screws.

My radio did not require a reset, however I did lose all of my channel memories. It seems to be able to transmit everywhere except below .5 Mhz. I have not tested the power output at all frequencies yet.

I hope this helps everyone who have been waiting patiently for this mod.

Any comments can be directed to me:
Len - KC2ADV
email: lenny@handy-man.com

1855. Re: Just passed the ol test!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: chohenste@skyenet.net
Message-ID: <chohenste-ya02408000R2907971520500001@news.skyenet.net>
Source record: 192698
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur,rec.radio.amateur.equipment

In article <33ddf8ad.630269@news.bctel.ca>, cutie_boy@hotmail.com (Spammer)
wrote:

> On 29 Jul 1997 04:34:42 GMT, f15eagleus@aol.com (F15EagleUS) wrote:
>
> >I just passed the Technician test, the one without morse...I would like to
> >buy a 2 meter handheld radio...Do you recommend this? How much might one
> >cost?
>
> Congratulations on your test. I strongly recommend you to buy ADI
> AT-600 Dual Band Handheld. This is a VERY GOOD radio and very
> inexpensive. You are looking around $269 US (If you buy a radio
> now, you will get a $30 rebate + free speaker-microphone)
>
>
> Also if you are not interested in listening / transmitting outside of
> ham band, Radio Shack's HTX-202 is a way to go. This handheld
> doesn't pick up any garbages [well... not true, but less].
>

But his question was not WHICH ht to buy, but WHETHER we recommend buying one.

I think he is going to get lots of different advice from hams with
different interests, and my own recommendation is to work on the upgrade as
soon as possible, and to get an hf radio where he can do something more
interesting. More interesting to me, anyway. He will have to decide for
himself whether he wants to talk to people all over the world, or just a
bunch of local buddies on a repeater. :)

Incidentally, why would he be interested in "listening/transmitting"
outside the amateur bands? Listening I understand. But transmitting?

Charles
n9sqe

1856. Re: Frequencies for National Training Center?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: Ed Tobiasz <edt@accesscom.com>
Message-ID: <33DE55C5.13AF@accesscom.com>
Source record: 192699
Cross-posted to: alt.radio.scanner,rec.ham-radio.swap,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave

Vince Fiscus, KB7ADL wrote:
>
> Does anyone have a list of frequencies for the U.S. Army's National
> Training Center in southern California?

Vince:

They use a VHF trunked system consisting of about 24 repeater pairs.

Ed

1857. YO DX Contest 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: hansbrakob@juno.COM
Message-ID: <19970729.154108.11126.6.HansBrakob@juno.com>
Source record: 192700

ANNOUNCING THE 1997 YO DX CONTEST

Romanian radio-amateur federation (FRR) and Romanian DX Club (YO DX Club) have the honour of inviting amateurs from all over the world to take part in the 1997 YO DX Contest.

These are the rules for this contest:

INTERNATIONAL SHORT WAVE CHAMPIONSHIP OF ROMANIA
YO-DX-HF

1. Contest period: every first Sunday of August from 00-20 UTC. For 1997: 03 August

2. Bands and modes: 3.5; 7; 14; 21; 28 MHz CW and SSB according to IARU Region 1 band plan.

3.Categories: A = single operator single band
B = single operator multiband
One person performs all operating and logging and these stations are allowed one transmitted signal at any time.
C = multi - operator single transmitter
multiband. More than one person performs operating and logging.

Once a station starts operating on a given band and mode, it must remain on that band and mode at least 10 minutes.

4. Contest call: CQ YO Contest or TEST YO.

5. Exchange: RS(T) plus zone number according to ITU. YO stations will send after RS(T) two letters representing the county. The counties in each call area are:
YO2 = AR. CS. HD. TM.
YO3 = BU. IF
YO4 = BR. CT. GL. TL. VN.
YO5 = AB. BH. BN. CJ. MM. SJ. SM.
YO6 = BV. CV. HR. MS. SB.
YO7 = AG. DJ. GJ. MH. OT. VL.
YO8 = BC. BT. IS. NT. SV. VS.
YO9 = BZ. CL. DB. GR. IL. PH. TR. Maximum 42 counties

6. Points: 8 points for a QSO with a YO station wherever its operating QTH is.
Example: a QSO with YO4AB/MM or 9K2/YO9HP is granted 8 pts.
4 pts. for a QSO with a station outside the own continent
2 pts. for a QSO with a station within the own continent

0 pts. for a QSO with a station within the own country which
should be made only for zone multiplier.

7. Multiplier: Sum of ITU zones and YO counties worked on each band
including own ITU zone.

8. Final score: Sum of QSO points on all bands times the sum of worked
multipliers on all bands.

9. Special conditions:
- Contacts between stations in the same DXCC country are
permitted only for zone multiplier.
- A station may be worked only once per band regardless
of operating mode
- All competitors have to abide to these rules and make
this statement on the Summary sheet.
- In case of dispute, the final decision is taken by the
Contest Committee and cannot be overruled.

10. Log instructions:
- all times must be in UTC
- IMPORTANT! Use separate sheets for each band,
otherwise that log should be considered as Check log.
- report RS(T) and number of the own ITU zone sent- only
at the beginning of each sheet and when changing operating mode.
- report RS(T) and number of ITU zone or YO country
abbreviation received- for each contact.
- zone and county multipliers have to be indicated in 2
figures or 2 letters in the ZONE column.
- each log has to be accompanied by a Summary sheet
showing usual data: callsign, country, name, address, participation
category, number of contacts, points, multiplier, score, station
description. Also it has to include a signed statement that all contest
rules and regulations for amateur radio in the own country has been
observed.

11. Deadline: all entries must be postmarked within 30 days after the
contest and mailed to the following address:

Romanian Amateur Radio Federation P.O.Box 22-50 R-71100 Bucuresti,
ROMANIA

12. Classifications and awards:
- separate classifications for each country and
category.
- the top score competitor regardless of entry category
will be entitled "International Short Wave Champion of Romania" and will
get a crystal cup.
- the top score from each continent regardless of entry
category will be entitled "Continental leader" and will become Honorary
Member of the YO DX Club.
- the stations classified on the first place in sections

Band C and on each band in section A in each country will get an award.

1858. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: Harry Lythall <rharris@arcturus.net>
Message-ID: <01bc9c5d$a2537000$b00764c3@acz732k>
Source record: 192701
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

In the UK that part of the band is in the transmit section of the PMR band, with the RX section around 166MHz. I also know that the British military use AM on about 170.0125MHz.

Most VHF xtal-controlled rigs for the 2-meter band should be re-tuneable up there, possibly needing the odd capacitor/coil reduction if it cannot be tuned exactly. Replacing ferrite slugs with brass will often do the trick too.

I have some 2-meter stuff on my homepage, but it is somewhat limited (ZN414 receiver and a simple FM transmitter) for your application.

Regards Harry SM0VPO

http://user.tninet.se/~acz732k
http://hem2.passagen.se/sm0vpo

Paul DiSciascio <thenut@netaxs.com> wrote in article
<33D92F1A.3CC1C80D@netaxs.com>...
> I am looking for some schematics for a transmitter that will transmit
> voice or even just CW on 170.245 MHz. If someone could draw some up and
> email them to thenut@netaxs.com I would really appreciate it.
>
> Thanks in advance,
> N3SML
>

1859. $5000 Credit Card, Low APR

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: kefera@sekmet.com
Message-ID: <5rllpt$f48@frog.inetworld.net>
Source record: 192702

Because of our arrangement with OFFSHORE BANKS-

Now you can get your own UNSECURED MAJOR CREDIT CARD at
interest rates as low as 6.95%, GUARANTEED!

*Accepted at millions of locations world-wide, this is
a MAJOR Bank Credit Card you are very familiar with!
*No Credit Check!
*No Social Security Number needed for approval!
*Even Bakruptcy-No Problem!
*$5,000 Credit Limit, minimum!
*Unsecured Line of Credit of$15,000.!
*BUSINESS paying $4800.00 monthly, with FREE WEB PAGE!
* Could earn up to $460,000 yr!

I am also available to answer all your questions!

For more info,send an email to my autoresponder,
Cashforyou@unitedmall.com

Dr. David Alan

1860. Re: WTB TURNNER MIC'S

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: CARL DOMANICO <cmd-dell@worldnet.att.net>
Message-ID: <33DE5F6B.26E7@worldnet.att.net>
Source record: 192703

RADIO WALT wrote:
>
> HELLO TO ALL !!!
> I WOULD LIKE TO FIND SEVERAL TURNNER MICS, BASE AND MOBILE
> MODELS.THEY WERE USED ON C.B. AND HAH RADIOS IN
> THE 60'S AND 70'S..
> THANKS
>
> WALTER 818-883-8282
Hi Walter, Carl here N2MFW New York City, I remember those Mic's well, they were great...I don't have any here but if i come across them, I'll call you...I'm searching for a Kenwood MC-60A Amplified Desk Microphone, as long as it's working. i want to use it with my FM Mobile Radio..Nice Mic but way over priced to buy new...I have some New in box 1.2ghz stuff here & new in box G5RV HF Dipole Antenna for possible trade or something like that...got to go...barbaque-ing back yard...good luck
cmd-dell@worldnet.att.net 718-331-7427

see uou later Carl N2MFW 73's

1861. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: Demolition Man <demoman@rollanet.nospam.org>
Message-ID: <33DE5236.40CB@rollanet.nospam.org>
Source record: 192704
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

John Kuzenski wrote:
>
> Ed Mathes, RPA-C (emathes@servtech.com) wrote:
> : Peter Gottlieb wrote:
> : > Paul DiSciascio <thenut@netaxs.com> wrote in article
> : > > I am looking for some schematics for a transmitter that will transmit
> : > > voice or even just CW on 170.245 MHz.
> : >
> : > That's an odd frequency to transmit on.
>
> : I believe it's on of the itinerate business freqs.
> : In my neck of the woods...McDonalds uses it for their drive-thru
> : headsets...
>
> There must be a new award: "Worked All Drive-Throughs."
>
> I'm still working on my 5-band Taco Bell award. ;-)
>
>
>
> _____
> Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
> jkk@galactose.mc.duke.edu Fidonet: 1:3641/1.1
> _____
> All standard disclaimers apply.
> Close cover before striking.
> Your mileage may vary.

most studio grade wireless mic systems are using it.
they get 4 "channelized freqs" and the above freq is one of them
--
A.C.Curtis
KB0WLF

mailto:demoman@rollanet.org
http://www.rollanet.org/~demoman/

1862. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: w7el@teleport.com
Message-ID: <5rlqshfou3@nadine.teleport.com>
Source record: 192705

In article <5ri1u6$dr3@mgate.arrl.org>,
"Ed Hare, W1RFI" <ehare@arrl.org> wrote:
>. . .
>I think Mr Deignan hit the nail on the head; most of those who are
>willing to join an organization and stick with it have already done so.
>Those who are not joiners, or will desert an organization the first time
>it acts in a way they believe it should not, have not done so.
>. . .

I agree also. It's very much easier to blast away at the way things are than to roll up your sleeves and put in the work to change it, or to produce a viable alternative. I have a great deal more respect for Ed and the other folks who are doing their best than for the people whose commitment is limited to an occasional five-minute whacking at the keyboard.

Roy Lewallen, W7EL

1863. Y pay 4 sex site passwords?.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: 9876555554453@compuserve.com
Message-ID: <5rlqqp$ic7@news1-alterdial.uu.net>
Source record: 192706

http://www.2bornot2b.com/password

Protect Your Children From Viewing ADULT XXX Material
and at the same time get UNLIMITED FREE ACCESS to
over 1200 of the Hottest Adult Sites on the Web.

Also get FREE UNLIMITED Live Video Sex and FREE XXX
rated chat room access.

Stop paying to get into Adult Sites. This secret password gets
you into them for FREE!!!

I posted all the info at the URL below.
http://www.2bornot2b.com/password

1864. Re: KING ERIC?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <33DEA37F.4E0D@ibm.net>
Source record: 192707
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.policy,rec.radio.scanner

John Mackey--KA0SSF wrote:
> > Oh, still telling everyone you own the Portland 147.435 repeater?
>
> Yes I do tell people the above. Do you have anything to prove other
> wise??

Isn't that a rather unusual frequency for a 2m machine?

--
Andy Moss
"Whose woods these are I think I know............."

1865. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e4842ff230cd10989889@news.planet.net>
Source record: 192708

In article <19970729181001.OAA28612@ladder01.news.aol.com>,
mnmaniac@aol.com says...
> >Drew is very typical of the armchair quarterback mentality exhibited by
> >many. Sit back, critique and comment but let someone else do all the
> >footwork.
>
>
> And what exactly are YOU doing to better the amateur radio service?
> -Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)
>

I am actively promoting the positive aspects of amateur radio. At the local Boy Scout Camp this summer, I am the control operator at the ham shack. I am one of Morris County's Radio Merit badge counselor's. I have put together small electronic kits for the scouts, at my own expense to get them involved in understanding the technical aspect of amateur radio (as opposed to opening up a box and pulling out a radio). I don;t profess to being a technically oriented person. I understand some, comprehend some and if I don't know I ask someone to explain. I can see the magic in radio and understand that it isn't done by hocus pocus. I still marvel a the sight of a satellite streaking across the sky and marvel at the how it works and for the people who got it there.

I take pride in the fact I am an amateur operator, something you obviously do not

I am active in local and county emergency management teams. I've been to Florida after Huricane Andrew, I've been to the midwest during the floods, all in a capacity to help provide support, both as a pair of hands and a set of ears, as well.

I am active in a number of radio related organizations

I submitted a potential counter proposal for licensing requirements (aka "THE CODE") to the powers that be, duly noting that there were others involved in its construction (IE: Carl, Gary, Bill, etc) (noting of course, your total absence in the development)

I am working with a group of concerned amateurs to get several those people, we feel will best support amateur radio elected into ARRL positions. In otherwords, working within the system. You profess that the ARRL "stinks" yet when pressed, you have NEVER come up with a better

organization. At least SCO tried. Granted, it got a bit wacky at the end, but he tried. You, on the other hand will never break a sweat, even in Sunny Hot Central Florida, as that would require effort and effort is not in your vocabulary

WHAT I DON'T DO (and you most certainly do)

continually degrade amateur radio (I've seen your posts on rec.cb)
I don;t provide snide asinine answers to people with legitimate questions (like you do so many times)

I don't continually whine and complain like you and others, I might add.

I take an active part (emphasis on the ACTIVE) Drew. Unlike you, you , who prefer to leech of others. You offer nothing constructive, and ABSOULTELY nothing positive. I'm surprised you even admit your a licensed amateur. Seems to me if someone were so embarrassed by an activity as you seem to be about amateur radio, they'd hide the fact rather than hold themselves up to the continual ridicule that you seem to get from the rec.scanner and rec.cb groups, as well as this one.

I don't make a point of promoting the negative aspects of amateur radio (IE: you anal retentive compulsion with the losers on 20 and 75 meters) Then again, birds of a feather.....

I don't denigrate people based on their age like you and Roger. I most certainly don't spread vicious racist remarks like you constantly do (Rememnber you little posts following the riots in Northern Florida..I do)

In short, your a Burt. Repitive, droning and boring to the point of tears.

I am a do'er and a joiner. You represent the hanger ons, the nay sayers, the (and I love this) the Monday morning quarterbacks and the armchair generals. The only way you could be lead is if some put a ring through your nose and pulled you, most likely kicking and screaming all the way.

In closing, I'll ask you your own question..

And what exactly are YOU doing to better the amateur radio service?

I'm sure we all the the answer....NOTHING NADA ZILCH ZIP ZERO NULL
get the drift?? I knew that you would

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Covered with a thin, thin 16mm shell
That's Arnie's Whole Beef Halves
We deliver - EVERYWHERE

offer not good after midnight in sectors "R" or "M"

1866. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: WireHead Prime <wiredone@raccoon.com>
Message-ID: <33DDDF11.25CD@raccoon.com>
Source record: 192709
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

Walt Davidson wrote:
>
> On Sun, 27 Jul 1997 23:00:52 -0700, "Ed Mathes, RPA-C"
> <emathes@servtech.com> wrote:
>
> >> Paul DiSciascio <thenut@netaxs.com> wrote in article
> >> <33D92F1A.3CC1C80D@netaxs.com>...
> >> > I am looking for some schematics for a transmitter that will transmit
> >> > voice or even just CW on 170.245 MHz.
> >>
> >> That's an odd frequency to transmit on.
> >
> >I believe it's on of the itinerate business freqs.
> >
> >In my neck of the woods...McDonalds uses it for their drive-thru
> >headsets...
>
> You can place orders in McDonalds drive-thru using CW????

Well, Mikkie D's does seem to be hiring more senior citizens in the last
few years. ;-D

WireHead Prime

1867. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5rm1lh$3hp@anomaly.ideamation.com>
Source record: 192710
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <33de3977.5005295@news.pacbell.net>,
<kf6myr@*.vidiot.org [remove * to reply]> wrote:

>Pardon me for jumping in. I am a new Technician Plus. I've wanted to
>get involved in Amateur Radio for 30 years, but somehow never made the
>time.

Congratulations on your new license, and welcome to the hobby.

>Keep the Code Requirement. I believe that many of the problems in the
>2 Meter Band with obscenities, incessant interuptions and kerchunking,
>and overall sloppy operating is due to the "Codeless Tech" License.
>It has become what I remember CB being in some areas, a sorry state
>for the discipline.

I don't think the code requirement alone is the reason for these
types of problems. Like any complex system, there are a myriad of
interacting factors that have resulted in the problems amateur radio
has today.

A leading cause, in my opinion, is the lowering of entrance requirements
to "attract new blood". Any time you lower requirements, you accept
people from a population pool which more closely resembles the mean
of the population as a whole -- that is, if you imagine a bell curve,
and your standards would normally only allow people under the right tail
of the curve, if you lower standards to allow more in, you are now
allowing people from the center of the curve (e.g. closer to the mean)
into your selected population.

Amateur radio history is replete with examples of "lowering standards".
First, publically-available question pools with exact questions and
answers (ask any educator what the value of these types of tests are
worth to test people's knowledge) is a major problem. Elimination of
the code examination for VHF is another example. Moving to multiple
choice code examinations is another. Breaking up Element 3 into 3A and
3B to make it "easier" to study. Re-writing the Novice question pool
to a 13-year-old reading comprehension level.

Those are just a few examples from the 15 years I've been around
ham radio.

Another implication of lowering standards, and equalization to the
mean of the population of a whole, is now amateur radio society starts
to take on the problems and issues surrounding our society as a whole.
Pick a societal problem... You can easily see its affect on amateur
radio.

There is no "easy" solution to these problems, because amateur radio faces many different problems, and no one solution will cure it. Lowering standards further is not the answer, it will only create more difficulties. Changing standards is not the answer, because all it does is support the "status quo" of what exists today within radio. Increasing standards might be the answer, but who decides what standard is more important than another, and who knows whether or not within our fluid society if changing standards will create another set of problems.

Okay, enough doom and gloom. What aspect of amateur radio has attacted you the most? Packet? ATV? 6 meters?

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

1868. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <5rm0cu$iun@harpo.cs.ubc.ca>
Source record: 192711

kf2ti@planet.net (Steve (KF2TI - Landing, NJ)) writes:
>I am a do'er and a joiner. You represent the hanger ons, the nay sayers,
>the (and I love this) the Monday morning quarterbacks and the armchair
>generals. The only way you could be lead is if some put a ring through
>your nose and pulled you, most likely kicking and screaming all the way.

I don't quite understand why, but Usenet seems to act as a magnet for
people who only have the energy to complain, not do anything constructive.

The best remedy I've found is to just *do* something constructive, and
ignore the complainers as much as possible. Sounds like you're doing
the same thing. Have fun, and ignore the jerks.

Dave

1869. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: rbaker@worldchat.com
Message-ID: <07-29-1997.7891@worldchat.com>
Source record: 192712

Right you are Larry, The are the only thing you have to protect us from the powers that would take away your operating privilages. No one is perfect, but who is.

Rae VE3CZN

1870. Re: phone interference

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: "XXir003432@worldXnet.att.net" <XXir003432@worldXnet.att.net>
Message-ID: <33DEADEC.1B6A@worldXnet.att.net>
Source record: 192713

Mr. MacPhisto wrote:
>
> hi all,
> i'm getting into my phone and my neighbors phone when i'm on HF. at HRO
> there is a filter that goes behind the jack. if i get it into the line
> early in the circuit, will it kill the intereference throughout the
> house or do i need to use a filter at each phone? thanks
> mike

The problem is NOT the ladder line. Get the filters from HRO or AES.
Radio Shcak also sells them. You will need one filter per phone plus
get a filter for installation where the phone lines enter the house.
There are two style of the filter. One is in a plastic box and it just
plugs into the phone line and the phone. The other has leads hanging off
it and comes with connectors; you have to cut the phone line and
hard=wire it into the circuit. Use the plug in type.

The problem is not with your rig but you will never convince your
neiughbors or anyone else of this fact. Try to explain it to them this
way: Their phones and hooked up to miles and iles of wire, all of which
is acting like a great big antenna. Your signal is very strong because
of how close your antenna is to their phones. Thus, your signal is
being picked up by the phone lines and routed into their phones. It's
just physics.

I had the same problem on my own phones. I was running 100 watts on all
HF bands, using ladder line to feed 135 foot dipole on 160, 80, and 40,
and a tri-bander on 20, 15, and 10. I was getting into the phones when
I operated on 80, 40, and 20. I installed the plug in filters on each
phone and a hard-wired filter on the phone line entering the house and
had no problems. The filters break up the electrical length of the
phone lines.

1871. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: rbaker@worldchat.com
Message-ID: <07-29-1997.7889@worldchat.com>
Source record: 192714
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

Buddy thats Commercial radio Frequencies.. And if you tarnsmit there its a quick trip to the slammer. You can't transmit anywhere you please ,better find out what it is all about before hand.

VE3CZN

1872. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: rbaker@worldchat.com
Message-ID: <07-29-1997.7894@worldchat.com>
Source record: 192715
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

It is in the upper portion of the commercial FM Band 148-174mhz.

Rae VE3CZN

1873. Re: Ham License Not Needed Anymore!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: rbaker@worldchat.com
Message-ID: <07-29-1997.7893@worldchat.com>
Source record: 192716

Let he who is without sin cast the first stone.
If you only knew how you sound...for shame. If you disturb a pile of manure
you only get a bad smell.

Rae VE3CZN

1874. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: rbaker@worldchat.com
Message-ID: <07-29-1997.7890@worldchat.com>
Source record: 192717
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

[No readable article body recovered]

1875. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: rbaker@worldchat.com
Message-ID: <07-29-1997.7892@worldchat.com>
Source record: 192718

In article <33dbd907.36227034@news.sprynet.com>
lar01@sprynet.com (larry) writes:
>On 27 Jul 1997 15:39:11 GMT, mnmaniac@aol.com (MN Maniac) wrote:
>
>>>Whats wrong with the ARRL??
>>
>>In a nutshell, the main problem with ARRL is that they proclaim
themselves
>>as the voice of all amateurs. They lobby the FCC, favoring old,
outdated
>>concepts such as continued Morse requirements for obtaining a ham
license,
>>and they do so on behalf of the entire amateur population. This,
despite
>>the fact that the large (and ever-increasing) majority of hams are NOT
>>ARRL members.
>>
>>-Drew in Sunny Central Florida-
>> KF4DDM since 9/95 on 2m & 10m
>> KADF-6895 since 9/76 on 11m
>> Active scanner and Internet freak as well
>> (no license required)
>Thank you for your input, much appreciated. I have heard that
>concern before, I am not disputing it. If, the arrl does not
>represent the majority of amateurs, then, who does? Who
>lobbies/speaks for the amateur in government areas/concerns, etc?
>Larry ve3fxq
>

1876. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: Todd Little <little@ameritech.net>
Message-ID: <33DEAC97.5B596AFB@ameritech.net>
Source record: 192719
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Michael P. Deignan wrote:
>
> In article <33de3977.5005295@news.pacbell.net>,
> <kf6myr@*.vidiot.org [remove * to reply]> wrote:
>
>> Keep the Code Requirement. I believe that many of the problems in
>> the 2 Meter Band with obscenities, incessant interuptions and
>> kerchunking, and overall sloppy operating is due to the
>> "Codeless Tech" License.
>> It has become what I remember CB being in some areas, a sorry state
>> for the discipline.
>
> I don't think the code requirement alone is the reason for these
> types of problems. Like any complex system, there are a myriad of
> interacting factors that have resulted in the problems amateur radio
> has today.
>
> A leading cause, in my opinion, is the lowering of entrance
> requirements to "attract new blood". Any time you lower
> requirements, you accept people from a population pool
> which more closely resembles the mean of the population
> as a whole -- that is, if you imagine a bell curve, and your
> standards would normally only allow people under the right
> tail of the curve, if you lower standards to allow more in,
> you are now allowing people from the center of the curve
> (e.g. closer to the mean) into your selected population.

Care to elaborate on what the bell curve represents? Just what
is the characteristic that is at the "right" end of the curve
as opposed to the middle or god forbid "wrong" (left?) end
of the curve? Is it intelligence? Is it good manners? How
about docileness or brashness? Just what is it this curve
you have in your mind? Perhaps it's a measure of their knowledge
of amateur radio and electronics. If that is the case, and
if we have in fact lowered our standards, please explain how
that relates to the problems KF6MYR reported?

> Amateur radio history is replete with examples of "lowering
> standards". First, publically-available question pools with
> exact questions and answers (ask any educator what the value
> of these types of tests are worth to test people's knowledge)
> is a major problem.

So is it "people's knowledge" that is the problem? Have you
taken any time to help address this problem? Computer generated
questions from a parameterized pool of questions would surely
fulfill the FOIA requirements and would presumably address your
concern. Write the program. As the effort for effort's sake
crowd likes to shout: "Just do it!"

> Elimination of the code examination for VHF is another example.

Again, in what way does relate to the problems mentioned above?
The behaviors KF6MYR describes existed long before the revised
technician license became available. In this area, at least now
the conversations on many repeaters are of a technical nature
(although not always radio related), and not related to who's
in the hospital and how's so-and-so's lumbago.

> Moving to multiple choice code examinations is another.

Do we have a problem with people not knowing the code well enough?
Are there on the air incidents that can be traced to someone
not knowing Morse Code quite well enough to pass a solid copy
exam but being able to pass a fill in the blank or multiple
choice examination? As I've asked many times before, what's
the harm in a bad fist or lousy ear?

> Breaking up Element 3 into 3A and 3B to make it "easier"
> to study.

We should be making things harder to study? I know, let's
publish all learning materials in French or German. After
all, that's how my mother had to learn Chemistry. We should
go back to that tried and true method.

> Re-writing the Novice question pool to a 13-year-old reading
> comprehension level.

Ah yes, we should instead require them to be written to a
college graduate level. Please explain how changing the
wording of the questions as opposed to the content of the
questions changes *anything* except the required reading
level to comprehend the wording? Or do we need to make
sure that amateurs reading comprehension is improved. That
might earn us some points with the various literacy campaigns.

> Those are just a few examples from the 15 years I've been around
> ham radio.
>
> Another implication of lowering standards, and equalization to the
> mean of the population of a whole, is now amateur radio society starts
> to take on the problems and issues surrounding our society as a whole.
> Pick a societal problem... You can easily see its affect on amateur
> radio.

Hmmm, this is an even more interesting conjecture. Somehow this
miraculous bell curve is going to select a subset of the entire
population that doesn't have any of the issues and problems the
population as whole has. This is remarkable. If you could
really develop such a curve, you'd have found what researchers
in testing and performance prediction have been looking for
for years. Personally I'd rather just hire Sylvester McMonkey
McBean and have everyone go through his Star-Off Machine. Seems
like a simpler approach.

> There is no "easy" solution to these problems, because amateur radio
> faces many different problems, and no one solution will cure it.
> Lowering standards further is not the answer, it will only create more
> difficulties. Changing standards is not the answer, because all it
> does is support the "status quo" of what exists today within radio.
> Increasing standards might be the answer, but who decides what
> standard is more important than another, and who knows whether or not
> within our fluid society if changing standards will create another
> set of problems.

Well since you haven't addressed how these so called lowering
of standards has contributed to any of amateur radio's problems,
it's difficult to determine whether raising, lowering, or
changing them is appropriate. In fact, you haven't addressed
what the desired outcome is, so determining what standards
should even exist is pretty tough. Although I've asked the
question many times, I've still to hear and answer: What is
the purpose of amateur radio examinations and what are we
trying to select, i.e., what's on this imaginary bell curve.
Michael seems to be suggesting that it should be having
stars upon thars.

73,
Todd
N9MWB

PS A bit of credit is due to Theodor Geisel who described the
problem so well.

--
Unsolicited business offers sent to my e-mail address will be considered
a request for me to proofread the offer and in turn reimburse me $500
for my time and effort for each offer received. Receipt of said e-mail
constitutes acceptance of this offer. Let dick@durbin.senate.gov
and senator@moseley-braun.senate.gov know what you think of e-mail SPAM.
Support the anti-Spam amendment, see http://www.cauce.org/

1877. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5rm85b$3rm@anomaly.ideamation.com>
Source record: 192720
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <33DD4B07.531C@juno.com>, ke4jcd <ke4jcd@juno.com> wrote:

> Thank you. You have a good point. I hear people all the time useing
>QSY, QRT, QRM, and other thing's on 2 meaters that our not right. That
>again is the ARRL's problem.

Not that I like the ARRL, but can you explain how people using
incorrect terminology on VHF frequencies is the ARRL's problem?

>There are some local ARRL clubs here in the
>Lakeland, And The Tampa Bay Area that don't correct on there People that
>Uses HF lang. on FM Repeaters.

Why is it the job of local ARRL clubs to "correct" people?

>Also the ARRL's Official Observer
>Program is to keep this from our Bands as well as the 14.313's. So this
>is the ARRL. :(Also the People who own the Repeaters.

The Official Observer program should help in these regards, but has lost
a lot of its teeth over the years. However, the Official Observer program
has no regulatory or enforcement authority. If you get a "pink card" from
an OO, it has no teeth.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

1878. Swap/Sell

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: CARL DOMANICO <cmd-dell@worldnet.att.net>
Message-ID: <33DE6AC8.6C13@worldnet.att.net>
Source record: 192721

Hi I looking Swap/Sell some New Amateur Radio Equipment...
I have a Comet SB-123 1.2ghz 7.2dbi Mobile Antenna(New In Package)
Also a Comet Heavy Duty Magnetic Mobile Mount, model# MS-5LX NN comes with 13.5' RG-188A/U Low Loss Cable and 'N' Connectors...Designed for use on 1.2GHz(New In Package)
Lastly, One G5RV High Frequency Dipole Antenna, Made by AMP SUPPLY(New In Box)
Note: All 3 pices of equipment were never used and are New in original Packages....

I'm looking to Trade for a Kenwood MC-60A Amplified Desk Microphone, in good working condition. I would prefer trade, however I will consider cash for Items.....Thanks and 73's

Carl Domanico N2MFW
cmd-dell@worldnet.att.net

1879. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: PinnacleGuy <pinnacle@home.com>
Message-ID: <33DEB2C5.1CAE@home.com>
Source record: 192722

MN Maniac wrote:
>
> Too bad that, in this day and age, people still have to waste enormous
> amounts of time learning an antiquated communications system which they
> will probably never use.
>
> -Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)

You are a heretic.

Code is an integral part of the history of ham radio and is worth
learning for that reason alone. It's important to understand where the
roots of the hobby are or you cannot truly be a part of the fraternity.

After all I'm sure you learned to drive a horse and buggy so you could
understand the wonders of the automobile. In the same vein I never fly
using modern navigation equipment without first learning how the old
mountain top light system worked. It's simply impossible to appreciate
the rich history and magnificence of our modern world without paying
homage to the past.

Wise up pal!!

On the other hand, maybe it is a bit silly!
--
"It is what it is"

Bill Malvey - WH6QB
Pinnacle Environmental Technologies
Aliso Viejo, California

1880. Re: Ham License Not Needed Anymore!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: Al <*dclark@lni.net*>
Message-ID: <5rlrlqlu3@adonis.tdi.net>
Source record: 192723

```
JJ Martin wrote:
>
> orion@xyzcapital.net wrote:
>
> >On Wed, 23 Jul 1997 18:45:38 -0400, dclark <*dclark@lni.net*> wrote:
>
> >>Wrong, wrong, wrong, I use cw almost exclussively! Futhermore, I know
> >>many others that use cw as their main mode.
> >>73 ki8ag Al
>
> >Who cares?
>
> You! You must or you wouldn't have responded.
> ==========================================
> Jim, WK1V
> http://www1.shore.net/~jjmartin/jjm.htm
> To send e-mail replace nospam with jjm
> ==========================================
```

Good job Jim, with elequience like that we have nothing to worry
abt...hi hi...73 ki8ag
--

1881. CQ the state of Mississippi

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: Per Borjesson <perb@kuai.se>
Message-ID: <33DE28B8.4CDA@kuai.se>
Source record: 192724

Hallo!

Thanks for reading this. Anybody living in Mississippi who can help me
with a CW QSO as Mississippi is my last state for the WAS diploma ????

Thanks

Best 73

Per/SM4SX

1882. Re: Enforcement (was Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...))

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: ke4jcd <ke4jcd@juno.com>
Message-ID: <33DE7828.43BF@juno.com>
Source record: 192725
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Ed Hare, W1RFI wrote:
>
> ke4jcd <ke4jcd@juno.com> wrote:
>
> >Thats what is my point. Self Police. What a joke. The ARRL don't get on
> >the FCC to take action. :(
>
> One could truly state that the ARRL has not been effective in getting the
> FCC to take more enforcement action. It is NOT from lack of trying. The
> bottleneck is partly the FCC and partly the federal prosecution system.
>
> The FCC, of course, has resources that are more and more limited by the
> cutbacks mandated so we can all get a tax cut and move toward a balanced
> budget (separate discussion -- different newsgroup). In some field
> offices, a small handful of investigators cover several states! If faced
> with a ham who says "diddlyblatz" on a local repeater and harmful
> interference to a public-safety service, guess which one will get their
> attention.
>
> Nonetheless, they could indeed find some time to pop a few aggregious
> examples in the AR Service, and have done so. If the misbehaver responds
> to an informal inquiry from the FCC, or receives an NAL and pays up, and
> stops, all is well, and other than ARRL probably mentioning it in the
> ARRL Letter, it does not get much attention from the amateur community.
>
> The process breaks down after that. If the misbehaver decides to
> take advantage of his legal rights to be heard in court, the FCC
> would then have to prepare a case for prosecution. They then stand
> in a long line, right between those asking to prosecute major drug
> dealers, kidnapper, President stabbers and sundry bombers and other
> deviates. You can imagine the reaction when the prosecuters are told
> that the horrid criminal said "diddlyblatz" on the repeater.
>
> How is this problem much different than the group I was near at the local
> shopping mall. Every noun they said had a "diddlyblatz" associated with
> it. I don't think anyone could be effective at getting the local police
> to enforce the laws about "diddlyblatz," either.
>
> Nonetheless, ARRL will continue to encourage (or stronger, is possible)
> the FCC to do more enforcement in Amateur Radio. We will also continue
> to support the Amateur Auxialiary, who are volunteers who develop
> evidence against local rules violators (primarily repeated malicious

> interference). We support their efforts by making HQ staff and our
> Washington legal office part of their work, followed up by ARRL taking
> the case to the appropriate level at the FCC. From there, the problems
> begin, but, as I said, it is NOT from the ARRL's lack of trying.
>
> Say what you will about our effectiveness, but I do not think it could
> correctly be said that the ARRL "don't get on the FCC" about enforcement
> matters. We have and will continue to do so.
>
> --
>
> 73 from ARRL HQ,
> Ed Hare, W1RFI
> ARRL Laboratory Supervisor

So then what your saying is the ARRL is powerless and Amateur Radio is dead meat. :(That why I no longer a member. Why Pay or support a Group that can't do it's job of Making Amateur Radio a better place. That was the point of Starting the ARRL in the 1st place. So Amateur's Would have a Voice in Washington and to the Public.

Also by what your saying to me is, The Company's that just love to take all our VHF, UHF, Bands away. You are giving them a Voice. For if you can't use the band becouse of Radio Shack selling Ham Gear to Anyone with the Cash and CBer's getting Ham Licence so thay can get and sell Ham Amp's for uses on the Childran Band and Radio's For Uses on VHF and UHF Amateur Bands As well as Mod them for use on GMRS Bands too. becouse the CBer's know that the FCC is not doing a thing to stop them. Like the 911 caller on the Tampa Area Repeaters. Local Law could not get the FCC to do anything and the person is now loss and getting a BIG LAUGH! I can list more. You all up there know what I'm talking about. I keep up on the local problems.

I for one don't want to see Amateur Radio go down the Toilet. It's the only place left where people can Chat. Unlike the CB witch is totally Useless now thank's to FCC. All that will be left are Cell phones, Pager's, and GMRS. I love Radio very much and don't want to loss it to Pager and Cell Company's that don't like Ham Radio becouse it's FREE! Just like the Internet witch is also fulling the same fate. MONEY!

The Code is lossing power to becouse The Big Ham Company's see how much money can be made if the code is droped. I know CB'ers that are dieing to get into Amateur Radio. But the Code Stop's them. also these CBer's are not good one's. No there one's that go on the CB driving people nut's like on 14.313. Plus more access to getting Amp's for use on CB Radio. I know. I talk to one Called King Kong (KD4MMM) In Lakeland Area. He Build's and Sell CB Amp's. He Want's to get into HF Amateur Radio. Plus he's a 14.313 Cber too. He only act's like a YOYO! Never talks down there. He lives to start fights and run people down. Another one is (WD4HFD) Big John. He Sell's and Repairs CB's. He sells Amateur Amp's to CBer's. Now there the Big Too in my Area. I know Even More. Now WD4HFD

is a General Class Amateur. He got Fined for Not IDing himself on HF and now Run's only the CB becouse of it. He said he dones this becouse of him getting Fined and to get even. Well Need I Say More.

I guess like you said, you can't Stop it. So that, that, Right. There no way it can get any better and when the code is droped. Amateur Radio Will be just like the CB. The ARRL will Die all but the Selling of Book's and Testing. Just another W5YI. OUT FOR THE MONEY! That's it.

Bob - KE4JCD
ke4jcd@juno.com

1883. Re: What's wrong with the ARRL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: ke4jcd <ke4jcd@juno.com>
Message-ID: <33DE8232.2A0C@juno.com>
Source record: 192726
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Ed Hare, W1RFI wrote:
>
> jmouw@grtk.COM (John Mouw) wrote:
> >John, KD4GIK from Sunny Central Florida writes:
>
> >What if ARRL suddenly and without warning, encouraged the FCC to
> >abolish all but the most minimal code test?
>
> Why, ARRL would have a whole new set of people believing we did not do
> the right thing. :-)
>
> >I'll bet he and his friends could still find something to complain
> >about.
>
> They probably would, and they would be correct in many cases; heck, I
> have things I complain about all the time. I don't mind those who are
> informed on a subject and speak out in opposition to what ARRL may be
> doing, Those who tell me when I am wrong can be my best friends; they can
> prevent me from making a mistake. IMHO, those who are willing to do this
> as part of the process are those who make ARRL strong; we can then be as
> good as the best of the best.
>
> I generally take issue with those who present ARRL as "all or nothing,"
> or those who resort to exaggeration and distortion to make their points.
> ARRL has its good and bad points (which are which is often a matter of
> opinion), but it is the best tool we have to work together.
>
> --
>
> 73 from ARRL HQ,
> Ed Hare, W1RFI
> ARRL Laboratory Supervisor

Well Ed, I think the Code is not the problem with new people getting
into Amateur Radio so much as the people themself. I hear people jump
into QSO and forget all about the other person. Witch is RUDE. I hear
people till sex jokes, Off color jokes, to out right 4 letter words. I
see people that look down on people just becouse there are a No Coder.
When it's ALL Class's that make us look bad. I know of people that quit
Amateur Radio and will never return becouse of The Way thay where talked
to. Out Right RUDE! I don't think anyone lives the Amateur Code Of
Considerate, Loyal, and Friendly people. Now it's Dog Eat Dog.
I think W9EEA would roll over in his grave if he seen how we all act

now. I know my Grandfather would. He never though Higher of himself then other's. Just becouse he was at the top of class.

Like my last message. You said the ARRL has no power no more. So why should I support a group that can't change a thing? All Talk and No Action. For if you have rules that are just words on a page and have not power. Then what the point in going to wishington and changing them. For if the FCC or who ever don't do anything to keep people in line. Why Bother.

Just like I know of No-Code Ham's that run the HF bands anyway. Code or not. Why I asked them. "Well just like the CB Band, the rules are not enforced anyway. So I have nothing to fear from the FCC or the ARRL OO's." So thay do it. Soon like the CB it will be a free for all. As soon as more and more people learn that nothing will be done to them if thay miss use the Amateur Radio Bands. End Of Story.

Well Ed am I right? :)

Bob - ke4jcd
ke4jcd@juno.com

1884. Re: Little Jeffery Hermann in Hiding

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5rjmuh$1dq@news.Hawaii.Edu>
Source record: 192727

In article <33DD45DC.27D6@usa.net>,
John Mackey--KA0SSF <jmackey@usa.net> wrote:
>
>Michael - If you are trying to appear as the group fool
>you are doing a good job.

Hi John! Your favorite word, "fool" (along with some info in the headers),
is what associated you with your anonymous name-calling posts last year.
Remember?

>if I were you I would back off
>as Jeffrey Herman IS NOT someone who you should align your
>support for.

Yeah Mike, John and his buddy James O'Brian will try to get your account
canceled and get you fired!

So tell me John, what do you think of Navy/Marine MARS bringing back
their CW nets? Do you do any building? What homebrew gear are you
operating on the air? What radio expertise do you have to share with us?

73, Jeff

1885. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <33DECC6A.2FD9@flash.net>
Source record: 192728
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc
Body handling: HTML body converted to readable text

This is a multi-part message in MIME format.

kf6myr@*.vidiot.org, [remove, *, to, reply] wrote:

> Keep the Code Requirement. I believe that many of the problems in the
> 2 Meter Band with obscenities, incessant interuptions and kerchunking,
> and overall sloppy operating is due to the "Codeless Tech" License.

Wrong, sorry but kerchunking, obscenities and the like have been around
Loooong before the no code tech license. I believe in the code, but
keeping it is not going to keep out the riff raff.

73, Tim, ka8ddz

Content-Disposition: inline; filename="ENJOY.HTM"
Content-Base: "file:///C|/NETSCAPE/ENJOY.HTM"

KA8DDZ

Enjoy Amateur Radio more, build your next
radio©

QRP & Homebrew!

1886. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <33DED231.7164@flash.net>
Source record: 192729
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc
Body handling: HTML body converted to readable text

This is a multi-part message in MIME format.

ke4jcd wrote:

> Thank you. You have a good point. I hear people all the time useing
> QSY, QRT, QRM, and other thing's on 2 meaters that our not right.

Bob, explain to me where in Part 97 it says that using QSY, QRT and QRM
on 2m is not 'right' who told you this?

> That again is the ARRL's problem.

Bob, you need to put on the coffee OM and have a couple cups. The ARRL
is a PUBLISHING COMPANY they publish a magazine called QST, they are NO
DIFFERENT than 73, CQ or any other ham mag other than they probably do
more lobbying in Washington. Where is it written that the ARRL is
somehow responsible for operating proceedures of hams?

> There are some local ARRL clubs here in the
> Lakeland, And The Tampa Bay Area that don't correct on there People that
> Uses HF lang. on FM Repeaters.

Bob, there is nothing to correct old boy, if your so hung up on someone
using Q codes or any other HF terminology on 2m you must be a real joy
to chat with. Exactly who made all these rules you keep refering to?
Whats his/her name?. Hell, on my 6m machine you talk like you want to,
if someone says my 'first personal is Frank' Im not going to rip the uy
apart because he may not talk like "I" think he's supposed to!

Bob I agree there are some problems on our bands, but taking the
attitude that you have to talk a certain way only makes things worse.
I've listened to guys argue and fight because someone said 'first
personal' on 2m. Who gives a damn, instead of arguing why not just say
"Hello, my name is _____" and let it go. Perhaps the next time he'll
introduce himself as you did. You see Bob, if you want change, then be a
leader and set an example. Dont look to the ARRL to fix everything.

73, Tim

Content-Disposition: inline; filename="ENJOY.HTM"
Content-Base: "file:///C|/NETSCAPE/ENJOY.HTM"

KA8DDZ

Enjoy Amateur Radio more, build your next
radio©

QRP & Homebrew!

1887. Re: Little Jeffery Hermann in Hiding

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5rlkkk$76h@news.Hawaii.Edu>
Source record: 192730

> "James O'Brien" <littlejimmyinthewoodpile@shutup.quityerbitchin.com> wrote:
> Message-ID: <01bc9991$c915fba0$0eff71a5@pms21>
> Reply-To: "James O'Brien" <littlejimmyinthewoodpile@radia1.com>
> NNTP-Posting-Host: 4187@165.113.255.24

> Hello sports fans. Little Jeffy has'nt been posting much lately.

Hi James! How ya been? I've been posting at the usual rate; last week
my articles included:
- Navy/Marine MARS resumes CW nets
- OMEGA radio navigation station to be shut down
- How to subscribe to rec.radio.amateur.misc via an email list
- How to subscribe to the 160m email list
- A followup to operating in Canada
- A followup regarding the ham radio industry promoting our hobby
- A source of cheap nicad batteries
- Two followups to Roy Tucker's "No ham licensed needed" spoof
- A followup to the 14.313 MHz "problem"
- A followup to Rod's note regarding his 10-10 web link
- A grammar error in last week's Newsline

I'm sure there were others, but I can't recall. Do a Deja search, my
little puppet.

>A quick
> check of Deja News shows he's cancelling messages at an alarming rate.

I haven't canceled anything. I don't even know how to do that. Are you
sure the articles aren't just expiring? We lose articles on this news-
reader after just one week.

>I
> would like to invite every ham,cb'er,scanner listener,whatever that the
> vile little mathmatician has insulted or otherwise has been offended by the
> thousands of negative posts to contact the Dean of the University of
> Hawaii. Other interested parties would include the Honorable Senator Inoye
> and Hazel O'Leary,Secretary of Education. It is amazing the volume of
> abusive and downright combative posts that this guy has been making
> through the University. If any of you have un-solicited e-mail from this
> guy languishing on your hard drive feel free to forward it to the
> authorities in Hawaii and Washington. Now is the time. Lots of the
> newsgroup data has been forwarded,a little e-mail will probaly slam-dunk
> this guy into the un-employment line.

Wow, I've left quite an impression on you. You must think of me day and
night. I'm sorry to say I don't give you a second thought after I quit

the RN newsreader here.

Unemployed? I could quit work today and live a comfortable life for the rest of my days. (Look into *Mutual Funds*, James.)

> Anybody needing help on this clown
> please send e-mail to kd4cdb@juno.com We'll point you in the right
> direction. 73
> Don't you just love it? KD4CDB

So what radio expertise do you have to share with us?

Take care, my friend,
Jeff

1888. Tektronix C12 oscilloscope camera for sale

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: ian@rivlin.com
Message-ID: <5s0i5s$4jp@snews5.zippo.com>
Source record: 192731

Tektronix C12 Oscilloscope camera for sale - all complete. Mint condition. Optics perfect - has Polaroid back (works perfectly). Reasonable offers please

WHEN REPLYING:
PLEASE REMOVE THE TWO ASTERIX MARKS FROM ian@**rivlin.com
(to leave ian@rivlin.com) JUST HITTING "REPLY" *WILL NOT WORK*

1889. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970729001001.UAA18892@ladder02.news.aol.com>
Source record: 192748

In article <19970728214201.RAA25070@ladder01.news.aol.com>,
mnmaniac@aol.com (MN Maniac) writes:

>
>Probably codeless by now, with a corresponding increase in both raw
>numbers of licensees and HF usage.

Drew, while criticizing cw as an entry point for amateur radio is
something I also do, it's doubtful that without the ARRL, we'ld
have more licensees or code free HF usage.

I must conclude that the real reason we don't have more new
excited licensees buying out stocks of every HF, VHF, UHF, and
SHF transceiver, and every commercial antenna is that this
doesn't appear to be an interesting enough hobby to others.
Young men, who might once have found this hobby appealing, now
have computers, cars, work, school, girls and the like to compete,
and frankly viewed that way, we're in trouble. This can also be an
expensive hobby. Yes there are cheap VHF & UHF transceivers
available, but finding working used gear can be worse than shopping
for a used car at times. Now if you have a plan to make amateur
radio more exciting, and attractive to newcomers besides a code
free license. We need lots of friendly and helpful old timers to
welcome newcomers and encourage them, I don't see that going
on either on HF or VHF. I don't see hams playing with things that
are inexpensive, but likely to excite newcomers. Frankly, I don't see
much of a chance of getting millions of new hams. Tell me, how
many new hams can get an accurate assesment of new gear
without one of the magazines. Even on the internet, one can get
few responses. I recently posted a question asking about comparing
DSP units, I got three email responses, and I suppose I'm lucky.
The same question on packet produces zero response. Come
on, three hams out of the probable hundreds is a rather low figure.

If we want amateur radio to grow, then we have to recruit, and make
it fun. We also need some way of dealing with lids, whether they're
on VHF, UHF, or HF that doesn't involve the FCC or illegal action.
We're supposed to be self policing, and we have to figure out
something. The HF cesspools and their VHF counterparts aren't
good for the hobby either. Even with code, amateur radio was
growing when it was seen as something exciting. We have to
make it exciting again, or watch it fade away.
-art clemons-

1890. Re: How to operate in Canada

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: rleah@ican.net
Message-ID: <33dd4209.13415449@news.ican.net>
Source record: 192749

Hi...all you need to do is use your USA callsign and then /VE3 or VE2
or whatever Province you are in.....eg W1AW/VE3
73
Richard
VE3YW
On Sun, 20 Jul 1997 22:00:41 -0700, wenninger <wenninger@ibm.net>
wrote:

>I'm traveling to Canada in the near future. Anyone know what I need to
>do to be able to operate in Canada with a U.S. License?
>
>KB0GQ

1891. Re: code copy problem - cwtips.txt (1/1)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: rleah@ican.net
Message-ID: <33dd436b.13770320@ican.net>
Source record: 192750
Body handling: Inline uuencoded payload not displayed: cwtips.txt

[Inline uuencoded payload not displayed: cwtips.txt]

1892. FS: /\/\OTOROLA & MISC

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: Phil <pgrund@ibm.net>
Message-ID: <01bc9bc1$7db468e0$5fa348a6@default>
Source record: 192751

I MUST SELL ALL...

CLICK ON PAPER CLIP FOR MY LISTING OF EQUIPMENT

ALL OFFERS CONSIDERED
--
LINDA... Spokane, WA
pgrund@ibm.net

1893. Re: code copy problem - cwtips.txt (0/1)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: rleah@ican.net
Message-ID: <33dd42f5.13651662@news.ican.net>
Source record: 192752

Hi....I hope this helps....it is an article I wrote for the amateur radio journal in Canada and Britain on CW.(It is attached)
73
Richard
VE3YW (formerly ve3anb)
On Thu, 17 Jul 1997 15:39:49 -0400, "Mr. MacPhisto" <zootv@erols.com> wrote:

>hi all,
>i've got a semi-serious problem. I can understand code at 13wpm in my
>head, but as soon as i try and write it down i get all messed up. has
>this happened to anyone else before? i'm going in for my 13wpm (7th
>try) on sunday, and i'm afraid they might accuse me of cheating if i
>dont have much written down. thanks
>mike, who really wants to get on 17m

1894. /\/\OTOROLA & MISC...

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: Phil <pgrund@ibm.net>
Message-ID: <01bc9bc1$c1c46bc0$5fa348a6@default>
Source record: 192753
Body handling: Inline uuencoded payload not displayed: Eq28july.DOC

```
CLICK ON PAPER CLIP FOR LIST...

ALL MUST GO...

ALL OFFERS CONSIDERED.
--
LINDA ... Spokane, WA
pgrund@ibm.net

[Inline uuencoded payload not displayed: Eq28july.DOC]
```

1895. Dont read - test

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: nobody@REPLAY.COM
Message-ID: <5rjkso$88q@basement.replay.com>
Source record: 192754

tESt

1896. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: wyatt6gun@aol.com
Message-ID: <19970729030101.XAA01797@ladder02.news.aol.com>
Source record: 192755

>Am I missing something, I thought the FCC was not renewing Herbies
>license. Is he still on 14.313?

Just WHOM have you been listening to.....
(pardon me ending with a preposition!!!

W5YHY

1897. Frequencies for National Training Center?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: fiscus@mcn.net
Message-ID: <5rjlab$t0_002@blpm01-239.mcn.net>
Source record: 192756
Cross-posted to: alt.radio.scanner,rec.ham-radio.swap,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave

Does anyone have a list of frequencies for the U.S. Army's National
Training Center in southern California?

1898. ARRL and the Band Plans

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: thompson@mindspring.com
Message-ID: <5rjprk$hqi@camel2.mindspring.com>
Source record: 192757

Somehow the ARRL requesting that states follow the bandplans is being pictured as a power grab. The truth is that the ARRL is trying to stop many of the turf battles that is occurring on the ham bands.

I have been very active in asking that simplex FM be given a chance on 2 meters where many states have taken over every frequency for repeaters. For more back ground see the October 1996 issue of CQ VHF Magazine and my article on saving simplex on 2 meters. There has been a lot of support for this and rightly so!

Look at 40 meters to see the mode battle going on today. DX SSB is being pushed below 7050 Khz by digital modes. This in turn cuts into the space for CW.

There are other cases and all the ARRL is doing is to try to bring some order. The ARRL is the USA representative to both the FCC and the WRC/ITU. They are the only voice we have against Little Leos, Broadcasting, and other services hungry for our amateur frequencies.

If you don't like your ARRL director or section manager..then vote him or her out of office.

You gotta be part of the solution or part of the problem.....which will you be!

Dave K4JRB

1899. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5rjqjv$rat@jupiter.planet.net>
Source record: 192758

turner@safety.ics.uci.edu (Clark Savage Turner) wrote:

>In <5ri7i7$n4t@jupiter.planet.net> billsohl@planet.net (Bill Sohl) writes:

>>That's not meant to be sarcastic, it is a real question.
>>Additionally, just how does the ARRL (or any other organization)
>>get a true reading of membership on any one issue...especially
>>in a realistic time frame.

>Good to see the argument taking a realistic turn here, Bill. There are
>many, many well known ways to do this, and there are organizations
>devoted to accurate and timely information gathering / analysis. IF
>the ARRL really wanted to know the wishes of the majority of hams on
>important issues, it would take some effort to formulate the questions
>and then some money to hire the right research organization. It would
>take some committment of money, time and an open attitude.
>Clark WA3JPG

Seems to me that the ARRL field organization presents a reasonable
means for members to present their concerns and opinions to the
section managers and/or division manager. That's not at all unlike
our government with legilators from individual parts of each state,
etc.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
Visit the No-Code WEB site: http://www.nocode.org

1900. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33DD711F.7D2F@radia1.com>
Source record: 192759
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

CrACKeD wrote:
>
> SCO <sco@sco-inc.com> wrote:
> : Paul DiSciascio <thenut@netaxs.com> wrote:
>
> : >I am looking for some schematics for a transmitter that will transmit
> : >voice or even just CW on 170.245 MHz. If someone could draw some up and
> : >email them to thenut@netaxs.com I would really appreciate it.
> : >
> : >Thanks in advance,
> : >N3SML
>
> : I might be dense but ... 170.245 is NOT a ham band. I don't even know
> : what service band that is.
> : AF4DT
> : Founder
> : U.S. Amateur Radio Assoc.
> : USARA@mindspring.com
>
> I don't have a bandplan sitting in front of me right now, but 170.245
> sounds like a wireless microphone frequency. Transmitting there isn't
> going to hurt anybody.
>
> CrACKeD <CrACKeD@primenet.com>

Get back in the closet.

1901. Learn about Amateur (Ham) TV at this WEB site

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: wb6izg@qsl.net
Message-ID: <33e06f0e.3006015@news.adnc.com>
Source record: 192760
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,rec.radio.shortwave

If your have ever thought about getting into Amateur Television or just wonder what it is all about then you need to check out my ATV web site at:

http://www.qsl.net/wb6izg

ATV is the least understood of all Ham activities and all it requires is a no-code Ham license. It is also not as expensive as you might think. Check it out.

73,

Bruce Forsberg WB6IZG

1902. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33DD715D.6279@radia1.com>
Source record: 192761
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

CrACKeD wrote:
>
> SCO <sco@sco-inc.com> wrote:
> : Paul DiSciascio <thenut@netaxs.com> wrote:
>
> : >I am looking for some schematics for a transmitter that will transmit
> : >voice or even just CW on 170.245 MHz. If someone could draw some up and
> : >email them to thenut@netaxs.com I would really appreciate it.
> : >
> : >Thanks in advance,
> : >N3SML
>
> : I might be dense but ... 170.245 is NOT a ham band. I don't even know
> : what service band that is.
> : AF4DT
> : Founder
> : U.S. Amateur Radio Assoc.
> : USARA@mindspring.com
>
> I don't have a bandplan sitting in front of me right now, but 170.245
> sounds like a wireless microphone frequency. Transmitting there isn't
> going to hurt anybody.
>
> CrACKeD <CrACKeD@primenet.com>

Get back in the closet.

1903. Just passed the ol test!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: f15eagleus@aol.com
Message-ID: <19970729043400.AAA08783@ladder02.news.aol.com>
Source record: 192762

I just passed the Technician test, the one without morse...I would like to buy a 2 meter handheld radio...Do you recommend this? How much might one cost?

1904. Transverter for 920 Mhz band?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: Neologue <neo@null.net>
Message-ID: <01bc9bd9$60d9db70$9d64eccd@neologue>
Source record: 192763

In my area the 920 Mhz is getting very popular. A project of modification of old mobile cellular phone equipement is giving great results as many hams here now have a 920 Mhz rig that works well for around 30 bucks and a whole day of bricolage :)

But the radios used are not portable, they are bigger "mobile" rigs. I wonder if there is a possibility of making a kind of "black box" that could be used with a portable transceiver (VHF or UHF) to make possible its use on the 920 MHz band... Repeaters are being built here and it would be nice to use them in portable mode :)

I am not good in electronics, but is this possible, as a small, simple circuit??

Please send copy of replies to neo@null.net

Bye!
Bernard VE2JTZ
Quebec City, Canada

1905. Re: How to operate in Canada

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: algollom@interlog.com
Message-ID: <5rjl53$cfn@news.interlog.com>
Source record: 192764

In article <Pine.A32.3.95.970723175657.17726C-100000@freenet2.afn.org>, afn60669@afn.org says...
>
>On Mon, 21 Jul 1997, CJ wrote:

>Why should we operate in
>in our neighbor to the
>north when they burned our flag
>as far as i care canada can go
>to hell, they suck.
>

Well golly gee whiz, Gomer, if it weren't for us flag-burnin, commie-lovin, igloo-livin, polar bear huntin' dumb hockey players of the great white frozen north where the temperature is so low it matches your IQ, I'm afraid you'd have a tough time rationalizing your false sense of superiority.

==========
algollom@interlog.com
http://www.interlog.com/~algollom
==========

1906. Re: How to operate in Canada

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: algollom@interlog.com
Message-ID: <5rjn8k$e87@news.interlog.com>
Source record: 192765

In article <Pine.A32.3.95.970723175657.17726C-100000@freenet2.afn.org>, afn60669@afn.org says...

>Why should we operate in
>in our neighbor to the
>north when they burned our flag
>as far as i care canada can go
>to hell, they suck.

Well golly gee whiz, Gomer, if it weren't for us flag-burnin, commie-lovin, igloo-livin, polar bear huntin' dumb hockey players of the great white frozen north where the temperature is so low it matches your IQ, I'm afraid you'd have a tough time rationalizing your false sense of superiority.

Colour me pink
Alan VE3XAG

==========
algollom@interlog.com
http://www.interlog.com/~algollom
ve3xag@va3bbs#scon.on.can.na
==========

1907. Re: What's wrong with the ARR

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5rjqv7$181@anomaly.ideamation.com>
Source record: 192766

In article <870128806snz@microvest.demon.co.uk>,
Anthony R. Gold <tgold@panix.com> wrote:

>> I don't know about you, but here in the USA my ancestors were
>> already here before the Europian immigrant wave started to arrive,
>
>What ALL of them?

No, of course not.

>How does one say `forked tongue' in the language of the Deignan tribe?

"Carl Stevenson".

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

1908. A dyslexic trying to past test

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: AndyFa@webtv.net
Message-ID: <5rk20i$i5u$1@newsd-104.bryant.webtv.net>
Source record: 192767

I have been trying to get an amateur radio license since I was five years old. That is about 20 years. I have dyslexia and have had a problem with remembering all of the number and formula related items. I understand it all, but I can't remember it well enough to pass the tests. Also I have had a hard time with the code. I know now that I don't have to pass a code test. But, I would like to pass the Technical test and be a ham operator. I would also like to progress and someday get my Extra license. Could someone help me in finding a way that I could get to my goals? Thank-you.

1909. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970729081001.EAA05228@ladder01.news.aol.com>
Source record: 192768

In article <33DD45ED.5C7C@vegas.quik.com>, TanMan <tanman@vegas.quik.com>
writes:

>
>Am I missing something, I thought the FCC was not renewing Herbies
>license. Is he still on 14.313?

Herb was still on the last time I checked. As near as I can figure,
he's continuing to use his callsign because he attempted to renew,
and despite the FCC turning him down, and the time before an
FCC admininstrative law judge, the appeals process is not final
yet. Thus from some perspectives, his application for renewal is
still pending. Since he probably mailed in his application before
it expired, the rules provide that he may continue to operate. There
is no doubt that the FCC received his application.

Want to do a petition for rulemaking on the topic? That portion
of 47 U.S.C.F.R part 97 could do with some overhaul in that area,
but I'm not sure what would get rid of Herb now except the Supreme
Court refusing to hear an appeal of the results in the D.C. Circuit
Court. His application would then no longer be pending!
-art clemons-

1910. Rainbow

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: eisner@lav.de
Message-ID: <eisner-2907971000570001@eisner.lav.de>
Source record: 192769

Rainbow-scale Siemens S/W receiver E566 (745E310b): service manual
(desperately) wanted. Please email eisner@lav.de

--
eisner@lav.de

1911. Test - don't read

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: nobody@REPLAY.COM
Message-ID: <5rkdm1$nim@basement.replay.com>
Source record: 192770

```
test
```

1912. Re: Computer Keyboard problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: Robert Lay <w9dmk@crosslink.net>
Message-ID: <01bc9bfd$89534c20$8441f6ce@w9dmk.crosslink.net>
Source record: 192771

Never had a problem with PC keyboards being whacked by hi-power RF until I bought two Turbo-Plus keyboards at a hamfest for about $13 each. These are designed to provide additional, special keys for Windows 95.

Any PC in the house that was turned on and using one of those keyboards would go ballistic when I went on the air.

Quite by accident, I changed antennas from a G5RV (with its high SWR on the feedline) mounted above the house, to a dipole on a mast some 120 feet away from the house. The problem went away, along with much TVI and Telephone interference. That tells you something right away. The other thing of interest is that no other keyboards that I had used on those same PC's ever had such problems. I have to believe that it is a problem with either the keyboard's cable or the circuitry used in the keyboard, because keyboards themselves are not shielded and haven't been for years.
73
Bob

1913. FS Pyramid Phase III 35amp p.s.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: hmiller@fix.net
Message-ID: <33ddc242.618972@news.fix.net>
Source record: 192772

Hi, this is Harry Miller KB6CGG in sunny California. I have a mint, in original box with manual and schematic Pyramid Phase III 35amp power supply with meters. They cost new about $200. Price is $110 plus UPS. Tnx es 73 Harry

1914. Polland & Austrian People with Contacts There

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: PCC International <PCCI@ozarkad.com>
Message-ID: <5rkirrdeh894@news.internetmci.com>
Source record: 192773

We're expanding our Business in E & W Europe, (Polland & Austria) + ASIA & So. America. Please E mail Us if your can Help.

mailto:pcci@ozarkad.com

1915. Re: Ham License Not Needed Anymore!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5rkkng$qm0@fridge-nf0.shore.net>
Source record: 192774

orion@xyzcapital.net wrote:

>On Wed, 23 Jul 1997 18:45:38 -0400, dclark <*dclark@lni.net*> wrote:

>>Wrong, wrong, wrong, I use cw almost exclussively! Futhermore, I know
>>many others that use cw as their main mode.
>>73 ki8ag Al

>Who cares?

You! You must or you wouldn't have responded.
==========
Jim, WK1V
http://www1.shore.net/~jjmartin/jjm.htm
To send e-mail replace nospam with jjm
==========

1916. Programming info for Yeasu

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: marklange3@aol.com
Message-ID: <19970729121601.IAA10371@ladder01.news.aol.com>
Source record: 192775

I am trying to find programming info for a Yeasu FTC-1143 handheld. It is a UHF commercial portable and I can't find any information on it at all through my usual commercial channels. Does anyone have any programming information on Yeasu keypad programmable portables in UHF amateur bands that might work with this commercial unit. Any information would be greatly appreciated.
Thanks
Mark Lange
Technician
Lamar Enterprises

1917. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5rklmo$75s@mgate.arrl.org>
Source record: 192776

"Carl R. Stevenson" <wa6vse@fast.net> wrote:

>Ed Hare, W1RFI <ehare@arrl.org> wrote in article

>> How does this account for those of the 700k+ who are not even alive;
>> those who are not hams in any active sense of the word (such as those
>> who got a license and never ever used it -- I know of a few); those
>> who are family of a ARRL Member, but not signed up as an ARRL Member;
>> those who cannot afford ARRL Membership (there are at least a few),
>> those who do not join anything, ever, those whose membership has
>> lapsed, but they just haven't gotten around to renewing; those who
>> have a VHF-only license and operate only on a local repeater,
>> feeling no need for a National organizatio and, perhaps the largest
>> group of all, those ever-increasing majority of hams who have not yet
>> learned enough about ARRL to have decided whether they want to join.

>I think you're stretching pretty far here, Ed ... most of the people I >know who are not "members" are deliberately not because the=
ARRL doesn't >represent their views and they got tired of funding the enemy ... many >of the people I know who *are* "members" are=
, as I have said before,
>more accurately described as "subscribers to QST" because that's the >primary (or ONLY) reason that they cough up the money each ye=
ar ...

Those I have met who are not members are more likely to fall into one of
the categories I have described. I guess we end up surrounded by people
who share our views of the world. Perhaps it is because those who have
other views don't want to hear the things we have to say. It is too bad;
it tends to color our perceptions and reinforce what we have set out to
believe. Quite honestly, I would imagine that those hams who do not share
your views have been quite put off by some of your approaches to offering
solutions, so they do not form a part of your informal survey.

73 from ARRL HQ,
Ed Hare, W1RFI
ARRL Laboratory Supervisor

1918. New amateur radio website

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: aresey@seychelles.net
Message-ID: <870177970.18876@dejanews.com>
Source record: 192777

Check out S79MADs Seychelles Amateur Radio QSL Webpage
http://ourworld.compuserve.com/homepages/GW4MOG/

Please send corrections & comments to the address on the webpage.

I'm leaving the Seychelles next week, so the address here will dissapear!!

73s

Paddy S79MAD / GW4MAD

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1919. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5rkmhu$75s@mgate.arrl.org>
Source record: 192778

mnmaniac@aol.com (MN Maniac) wrote:

>> I don't agree with all of the League's actions but without the ARRL
>> and its efforts where would amateur radio be?

>Probably codeless by now, with a corresponding increase in both raw
>numbers of licensees and HF usage.

You are quite right, Drew -- probably on a group of frequencies centered around 27 MHz. :-) The rest would be gone. Okay, so I exxagerate, but I am certain that there is more than a grain of truth to it all.

I encourage all those with views about any ARRL action to speak out loudly, for ARRL or against it. But take a balanced approach; if you speak out in one area, speak out on them all. You may find that like me, you can find a lot to support, while you are rallying against one issue or another.

If you truly have evaluated all that ARRL does and feel that none of it is right, form a new organization to do those things that you feel need to be done for Amateur Radio. If it is better, I will support it by joining and doing some of the work as an unpaid volunteer. But I will only do so after seeing just how this organization will be structured and see some explanation of how it will be better, see what its agenda is and learn just how I can make my views known to it and how I can affect what it will be doing. I must point out, however, that even planning the planning is a lot of work.

--

73, Ed Hare, W1RFI

1920. Re: Just passed the ol test!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: cutie_boy@hotmail.com
Message-ID: <33ddf8ad.630269@news.bctel.ca>
Source record: 192779
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur,rec.radio.amateur.equipment

On 29 Jul 1997 04:34:42 GMT, f15eagleus@aol.com (F15EagleUS) wrote:

>I just passed the Technician test, the one without morse...I would like to
>buy a 2 meter handheld radio...Do you recommend this? How much might one
>cost?

Congratulations on your test. I strongly recommend you to buy ADI
AT-600 Dual Band Handheld. This is a VERY GOOD radio and very
inexpensive. You are looking around $269 US (If you buy a radio
now, you will get a $30 rebate + free speaker-microphone)

Also if you are not interested in listening / transmitting outside of
ham band, Radio Shack's HTX-202 is a way to go. This handheld
doesn't pick up any garbages [well... not true, but less].

Good luck.

Too bad... I am leaving BC this week... You don't see me anymore !!

Spammer AKA M@s@

Cutie_Boy@hotmail.com

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

Spams Welcome !!
Your spams will be unread and deleted !! Waste your time !!

1921. Re: A dyslexic trying to past test

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: cutie_boy@hotmail.com
Message-ID: <33ddf99c.869368@news.bctel.ca>
Source record: 192780

On Tue, 29 Jul 1997 01:18:58 -0500, AndyFa@webtv.net (Andy Farrier)
wrote:

> I have been trying to get an amateur radio license since I was five
>years old. That is about 20 years. I have dyslexia and have had a
>problem with remembering all of the number and formula related items. I
>understand it all, but I can't remember it well enough to pass the
>tests. Also I have had a hard time with the code. I know now that I
>don't have to pass a code test. But, I would like to pass the Technical
>test and be a ham operator. I would also like to progress and someday
>get my Extra license. Could someone help me in finding a way that I
>could get to my goals? Thank-you.

in mean time, you may want to solve the same problems again and again
to remember. try to solve question bank problems over and over...
if you have done 100 times, you shouldn't have any problems...

Too bad... I am leaving BC this week... You don't see me anymore !!

Spammer AKA M@s@

Cutie_Boy@hotmail.com

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

Spams Welcome !!
Your spams will be unread and deleted !! Waste your time !!

1922. Re: How to operate in Canada

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: cutie_boy@hotmail.com
Message-ID: <33ddf9f7.960297@news.bctel.ca>
Source record: 192781

On 29 Jul 1997 03:15:32 GMT, algollom@interlog.com (Alan Gollom)
wrote:

>>Why should we operate in
>>in our neighbor to the
>>north when they burned our flag
>>as far as i care canada can go
>>to hell, they suck.

and is this typical Canadians' view ??

Too bad... I am leaving BC this week... You don't see me anymore !!

Spammer AKA M@s@

Cutie_Boy@hotmail.com

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

Spams Welcome !!
Your spams will be unread and deleted !! Waste your time !!

1923. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: turner@safety.ics.uci.edu
Message-ID: <5rkv82$r3e@safety.ics.uci.edu>
Source record: 192782

In <5rjqjv$rat@jupiter.planet.net> billsohl@planet.net (Bill Sohl) writes:

>Seems to me that the ARRL field organization presents a reasonable
>means for members to present their concerns and opinions to the

Exactly. Members. Not amateur radio operators. Members are a real
minority of licensed amateurs, so there is a legitimacy problem with
pronouncements of representation of amateur radio operators.

>section managers and/or division manager. That's not at all unlike
>our government with legilators from individual parts of each state,
>etc.

It is very different, Bill. Our government legislators represent
all the poeple of the state, those who voted, voted for the other
candidate, etc. and the government is often (on good days!) concerned
with finding the will of all of the people by engaging organizations
to determine what that is in an unbiased way. During the primaries,
you may find a candidate only polling members of his/her own party
to figure out what is important. But after an election, the
ideal concerns are with determining what the whole population out
there is interested in, and acting on that. I believe that this
is basically what underlies the complaints about the ARRL here,
all the silly invectives aside.

Clark
WA3JPG

1924. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: k0hb@usa.net
Message-ID: <870188702.29394@dejanews.com>
Source record: 192783

In article <19970729030101.XAA01797@ladder02.news.aol.com>,
wyatt6gun@aol.com (Wyatt6gun) wrote:
>
> >Am I missing something, I thought the FCC was not renewing Herbies
> >license. Is he still on 14.313?
>
> Just WHOM have you been listening to.....
> (pardon me ending with a preposition!!!
>
> W5YHY

A quick look at QRZ says the station license for KV4FZ expired
in March, 1996.

There were reports in the amateur press that FCC had declined
to renew the license. Some hearings were scheduled (I think)
but I never heard much further.

Hans

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1925. for sale, trade

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: Danny <ko6oy@fishnet.net>
Message-ID: <33DE084D.68B1@fishnet.net>
Source record: 192784

Huge Ham Swap Page, Buy, Sell, Trade and Wants
Over 100 hits per day
All "Non-Commercial" Ads Posted Free
Click Here ----> http://www.fishnet.net/~ko6oy/swapage.htm

More Exlent Info. ----> http://www.fishnet.net/~ko6oy/ko6oy.html
73 Danny KO6OY

1926. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: dwm@groupz.net
Message-ID: <33ddfad3.8382441@nntp.groupz.net>
Source record: 192785

Just be glad that they stay in just one part of the band. Its like a
plaque, if it keeps itself confined its not that big of a problem, but
if it spreads. Watch out.

On Mon, 28 Jul 1997 19:01:23 +0000 (GMT), Kevin Muenzler WB5RUE
<wb5rue@amsat.org> wrote:

>mnmaniac@aol.com (MN Maniac) writes:
>
>-The 14.313 mess will continue until the end of time. 'Ol Herbie in the
>-Virgin Islands and his stateside adversaries will continue to jam, accuse,
>-and cuss each other out on a daily basis. Nobody cares. Nothing will
>-ever be done to stop the problem.
>
>I find myself in almost total agreement with Drew, miricles do happen! :)
>
>-Of course, this is another fine example of how wonderful Morse works as a
>-lid filter on HF, as YE OLDE FAHRTZ would have you believe.
>-
>--Drew in Sunny Central Florida-
>- KF4DDM since 9/95 on 2m & 10m
>- KADF-6895 since 9/76 on 11m
>- Active scanner and Internet freak as well
>- (no license required)
>
>But here's where our agreement parts a bit. I think that the CW test has
>done pretty well as a lid filter. Look at CB. Granted it is FAR from
>a perfect filter. I'd really hate to see what HF would be like without CW
>as a filter, although it is more of a sieve than a filter. Actually I
>really don't mind if CW is eventually eliminated for an entry level HF
>license so long as this new license doesn't have CW privileges. A person
>should have to show some competence in CW before being allowed to use it.
>Wouldn't want him to hurt himself on his key. ;)
>
>Kevin, WB5RUE
>wb5rue@amsat.org

1927. For Sale: Tubes

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: FXZV53A@prodigy.com
Message-ID: <5rl4vo$1n7a$2@newsxfs02-int.news.prodigy.com>
Source record: 192786

I have a large number of tubes available. If you are interested, please
e-mail me at: "thehossman@hotmail.com"

Qty Boxed $$ Qty Min 44 Qty 8-Pin, etc.
44
1 1G3/1B3 $4 1 2AD6 $3 5 1G3GT/1B3GT $3
1 2AS2 $4 1 2D21 $3
2 3A3/3B2 $4 1 3HQ5 $3 1 1K3 $3
1 5U4BG $4 1 4DT6A $3 1 5Y3GT $3
1 5Y3GT $4 1 4HM6 $3 2 6AS7G $3
1 6AG5 $4 2 4JC6 $3 1 6BK4 $3
1 6AH6 $4 1 4JD6 $3 2 6BQ6/6CU6 $3

2 6AK5 $4 1 4KT6 $3
1 6AK6 $4 1 5AQ5 $3 3 6D6 $3
2 6AN5 $4 1 6AF4 $3 2 6V6 $3
1 6AU4GTA $4 1 6AH6 $3 1 6Z10 $3
1 6AU6GTA $4 1 6AL5 $3 1 12AY3 $3
1 6AV6 $4 1 6AN5 $3 1 12D4 $3
1 6AX8 $4 4 6AQ5 $3 1 12DQ6B $3
1 6AY3 $4 1 6AS5 $3 4 12SN7GT $3
2 6BA6 $4 1 6AW8 $3 1 12SQ7 $3
2 6BC5 $4 1 6BA6 $3 1 12V6GT $3
2 6BF5 $4 1 6BH6 $3 1 17BE3 $3
2 6BH6 $4 2 6BQ7 $3 1 17BF11 $3
2 6BK7B $4 1 6BZ6 $3 2 17JZ8 $3
1 6BN6 $4 1 6C4 $3 1 21JZ6 $3
1 6BQ7 $4 1 6CG7 $3 1 25L6GT $3
3 6CB6A/6CF6 $4 1 6CL8 $3 1 38HE7 $3
2 6CQ8 $3 2 50L6
$3
4 6CL6 $4 1 6CZ5 $3 1 OD3 $3
2 6CL8A $4 1 6DE6 $3 1 6528 $3
2 6CW4 $4 1 6EA5 $3 1 75 $5
1 6CZ5 $4 2 6EB8 $3

1 6D4 $4 1 6ER5 $3

2 6EA5 $4 1 6GH8 $3 Qty
Metal
8 6EB8 $4 1 6GM6 $3 1 6AC7 $3
1 6EH7 $4 1 6HB7 $3 3 6AG7 $3
1 6FQ7 $4 1 6J6 $3 1 6C5 $3
1 6FV8 $4 2 6KE8 $3 1 6J5 $3
1 6GF7A $4 1 6T8 $3 1 6L7 $3

1 6GH8A $4 2 6X4 $3

1 6GM6 $4 3 8FQ7/8CG7 $3

3 6J4 $4
1 6J6 $4 1 8JV8 $3

3 6K7 $4 1 10LZ8 $3

1 6KE8 $4 1 12FX5 $3

3 6SJ7 $4 3 OA5 $3

1 6W4GT $4 2 OB2 $3

1 7F8 $4 2 5654 $3

1 8EM5 $4 1 5696 $3

1 12AL5 $4 1 5726 $3

1 12BH7A $4 2 5749 $3

1 12DT5 $4 1 5750 $3

1 35L6GT $4 3 5814 $3

2 OB2WA $4 1 6136 $3

1 OC2 $4 1 6189 $3

1 OG3 $4 1 6197 $3

2 5651WA $4 1 6201 $3

1 5749 $4 1 747 $3

4 5763 $4

1 6112 $4

1 6977 $4

1 S-5018 $4 (silicon rectifier)

1928. Re: HELP..what is our problem?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33de22da.13705991@news.atl.bellsouth.net>
Source record: 192787
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Sun, 27 Jul 1997 17:34:02 -0700, cajjen <cajjen@access.mountain.net> wrote:
> He says moving the antenna off the roof & further away
>from the house will alleviate the VCR & TV cut offs. Is this right? I
>can't understand what the antenna has to do with this, especially the
>VCR. Any help? (Our radio guy is away at a hamfest.

Cathi, the antenna is what radiates RF. It is RF which is overloading your appliances. Getting the antenna further from the appliances means that they well be exposed to less field strength. Field strength decreases with the inverse square of distance, so getting the antenna twice as far away reduces the signal strength at your appliances four times, moving it four times as far away reduces signal strength sixteen times, etc. Antenna height and distance are your friend when it comes to reducing RFI.

VCRs are especially vulnerable to overload from strong RF signals because they use the same frequencies internally that the HF amateur radio equipment uses. If the VCR isn't well shielded, most aren't, it will pick up the RF from a 75m or 40m amateur station and think it is seeing the RF signal off the tape (VCRs record video as FM signals in the 4-8 MHz range). This will cause severe picture disruption, and can even cause the machine's servo to lose lock and go into fault shutdown.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

1929. question on tech test

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: Kevin Muenzler WB5RUE <wb5rue@amsat.org>
Message-ID: <wb5rue.19970729.164511@amsat.org>
Source record: 192788

Jan Allbright <wharfrat@pcisys.net> writes:

-I am getting ready to take the Technicians Amateur test and
-have a question.

<snip>

-
-The question:
-Do we get a copy of this table at the test?
-Are we supposed to memorize 17 tables?
-
-Help!
-Thanks in advance!!
-

--+-
-Jan Allbright - "14-91" - Calhan Volunteer Fire Department
-wharfrat@pcisys.net
-_real_ people need to remove NoSpam from my email address
--+-

Everything you need to take the test, tables, charts, figures,
is on the test. All you need to take is a calculator. Usually
scratch paper and pencils are provided. If you take a programmable
calculator you will be required to erase all the memories or
show that they are erased.

Kevin, WB5RUE
wb5rue@amsat.org

1930. USS Salem Radio Shack Restoral

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: hansbrakob@juno.COM
Message-ID: <19970728.192919.9606.0.HansBrakob@juno.com>
Source record: 192789

RM1 William H. Wood USN(Ret) is currently involved in
the restoration and upkeep of the USS Salem (CA-139) at the
US Naval & Shipbuilding Museum at the Fore River Shipyard in
Quincy, MA. He is actively seeking former crewmembers to
join the museum. Salem was the 6th Fleet flagship in the
fifties and she is equipped with gear dating back to the WW2 era.
An effort is currently being made to replace the GRC-27's, URT-17,
and Collins KWS-1 equipment. Anyone who can help out with
some available "newer" equipment or can point them in the
right direction please contact Mr. Wood at:

PO Box 317
Highland Mills, NY 10930

or email: wood@ny.frontiercomm.net

1931. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970729181001.OAA28612@ladder01.news.aol.com>
Source record: 192790

>Drew is very typical of the armchair quarterback mentality exhibited by
>many. Sit back, critique and comment but let someone else do all the
>footwork.

And what exactly are YOU doing to better the amateur radio service?
-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

1932. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <33DE1B85.579C@ccnet.com>
Source record: 192791
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

SCO wrote:
>
> Paul DiSciascio <thenut@netaxs.com> wrote:
>
> >I am looking for some schematics for a transmitter that will transmit
> >voice or even just CW on 170.245 MHz. If someone could draw some up and
> >email them to thenut@netaxs.com I would really appreciate it.

> I might be dense but ... 170.245 is NOT a ham band. I don't even know
> what service band that is.

The primary service is government. 170.245 is a specific freq allocated
on a secondary basis for wireless microphones.

--

Curtis

1933. RE: What's wrong with the ARRL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: jmouw@grtk.COM
Message-ID: <5743F218BEC0D011825C0060B01AC1F6025939@challenger.grtk.com>
Source record: 192792

John, KD4GIK from Sunny Central Florida writes:

Why don't you guys give it a rest? The only thing I see Drew and his band of cut-throats bitching about is the code requirement. What if ARRL suddenly and without warning, encouraged the FCC to abolish all but the most minimal code test? I'll bet he and his friends could still find something to complain about.

As far as the League is concerend, I don't agree with everything they say or do, but I do recognize the ARRL as the only credible organization speaking on behaf of ALL amateurs, including Drew. So I recommend that Drew and his band of internet crybabies join ARRL, and spend some time and energy working from within, and maybe some of Drew's good ideas will become reality. On the other hand, maybe Drew doesn't vote either. If not, it's probably because he doesn't like what he hears coming out of Tallahassee or Washington.

73...John

"Definition of rock jounalism: People who can't write, doing interviews with people who can't think, in order to prepare articles fo people who can't read."
Frank Zappa

1934. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: Jon Bloom <jbloom@arrl.org>
Message-ID: <33DE35AD.7D515462@arrl.org>
Source record: 192793

N8BLK wrote:
>
> In article <19970728214201.RAA25070@ladder01.news.aol.com>,
> mnmaniac@aol.com (MN Maniac) writes:
>
> >
> >Probably codeless by now, with a corresponding increase in both raw
> >numbers of licensees and HF usage.
>
> Drew, while criticizing cw as an entry point for amateur radio is
> something I also do, it's doubtful that without the ARRL, we'ld
> have more licensees or code free HF usage.
>
> I must conclude that the real reason we don't have more new
> excited licensees buying out stocks of every HF, VHF, UHF, and
> SHF transceiver, and every commercial antenna is that this
> doesn't appear to be an interesting enough hobby to others.
> Young men, who might once have found this hobby appealing, now
> have computers, cars, work, school, girls and the like to compete,
> and frankly viewed that way, we're in trouble.

Hmm....

US Population US Amateurs Amateurs as
Year (x 1,000,000) (x 1000) % of Population

1960 179 225 0.13
1970 203 289 0.14
1980 226 393 0.17
1990 248 467 0.19
1996 265 618 0.23

(US Population figures from US Census Bureau;
Amateur license figures from Callbook.)

> Even with code, amateur radio was
> growing when it was seen as something exciting.

It still is growing.

Jon
--
Jon Bloom, KE3Z | jbloom@arrl.org
American Radio Relay League |
225 Main St., Newington CT 06111 |

1935. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: kf6myr@*.vidiot.org
Message-ID: <33de3977.5005295@news.pacbell.net>
Source record: 192794
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Hello...

Pardon me for jumping in. I am a new Technician Plus. I've wanted to get involved in Amateur Radio for 30 years, but somehow never made the time.

It is my belief that if something is worth having, it's worth working for. It makes it a kind of special brother and sisterhood of people who have earned the right to be "Hams."

I am currently struggling with the code trying to get my General Class Ticket (I already passed the Written Element). It is quite a struggle... I get frustrated and I get discouraged... Then I jump back into the fray and try again. I'm up to a shaky 8 wpm now and have my eye on that elusive 13 wpm. I hit the wall... stand back up, brush myself off, and run at it again.

Keep the Code Requirement. I believe that many of the problems in the 2 Meter Band with obscenities, incessant interuptions and kerchunking, and overall sloppy operating is due to the "Codeless Tech" License. It has become what I remember CB being in some areas, a sorry state for the discipline.

Here's one Newbie who supports the Code Requirement 1000%, even though it makes my life frustrating. Just my personal opinion. Thanks for letting me vent.

Take care...

Mark West
KF6MYR
Glendale, CA

1936. baycom software

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: Gervais <gfillio1@quebectel.com>
Message-ID: <01bc9c60$5b0e7980$1224a98e@default>
Source record: 192795

hello everyone ,i am looking for any software from Baycom ,you can send me
by email ,i will take care of it
thank'S very much for any help!

Gervais
Rimouski,Quebec
--
Mailto:gfillio1@quebectel.com

1937. Re: Little Jeffery Hermann in Hiding

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-29 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33DE57CB.6B66@radia1.com>
Source record: 192796

John Mackey--KA0SSF wrote:
>
> Michael P. Deignan wrote:
>
> Michael - If you are trying to appear as the group fool
> you are doing a good job. if I were you I would back off
> as Jeffrey Herman IS NOT someone who you should align your
> support for.

You better believe it. It won't be long before you see Herman with a laptop in Honolulu with a sign saying "Will Flame for Food". HOHO
KD4CDB

1938. Re: How to operate in Canada

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: Wendell Millman <gcom@pei.sympatico.ca>
Message-ID: <33DF230B.879@pei.sympatico.ca>
Source record: 192548

Jeffrey Herman wrote:
>
> In article <Pine.A32.3.95.970723175657.17726C-100000@freenet2.afn.org>,
> >Why should we operate in
> >in our neighbor to the
> >north when they burned our flag
> >as far as i care canada can go
> >to hell, they suck.
>
> Oh Robert, the news showed one fisherman burning the flag, not the entire
> nation of Canada doing so! Heck, we've got people right here in the U.S.
> that burn our flag - are you going to stop operating at home due to that?
> Jeff KH2PZ

I agree Jeff, and there may also have been the odd one in the U.S. that might have burned a Canadian flag in there day, or for that matter any other country, every country in the world have crazy groups of people, that don't mean they are all crazy!!!

Wendell VY2CC
A Canadian and DAMN PROUD OF IT!!!

1939. Re: 12Volt Power Supply Question For Scanner In House

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: N8XYN <jim.N8XYN@worldnet.att.net>
Message-ID: <33DF26CC.2728@worldnet.att.net>
Source record: 192549
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

Raymond A. Miller wrote:
>
> >Please excuse if this is elementary. Please excuse if this is off
> >scope in the amateur forum.
> >I have a bc-560XLT scanner designed primarily for mobile applications.
> >It has no converter with it to supply the 12 volt needed when in an
> >indoor application. I can purchase one but would like to use one that
> >I have if it is sufficient. Therein is the question. The one I have is
> >a 120 volt AC to 12 volt DC @ 200ma. Is the current of 200ma
> >sufficient to fulfill the needs of the unit without doing any harm?
> >(Like I stated, It may seem elementary). The literature doesn't
> >indicate the current requirement of the unit. It does offer the user
> >to purchase a converter, and doesn't give the output of the converter.
> >My hope is that someone here will have a knowledge of this type of
> >situation and be able to give a general, ball park answer on if the
> >converter that I have would work properly and safely or not. (I would
> >like to save a couple of bucks where I can.
> >Thanks,
> >Ray Miller N2NJK radioman@localnet.com

In all likelyhood it will have enough currect to run a scanner. If not
it just wont work right! You can buy those little wallwarts for under
$10. Be sure to check you +/- before you connect (theres almost always
a blocking diode to prevent reverse connect).

1940. ACARS info wanted

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: franky B <frankyb@glo.be>
Message-ID: <33DFB049.422F@glo.be>
Source record: 192550

Hello tnx for reading this message,

I want to decode the ACARS signals, who has some experience with
hardware and software.
Is it possible with a baycom modem or hamcomm interface...?
Any help is much appreciated.

73's Franky
ON4CEL

1941. Re: RADIO MODS!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: cutie_boy@hotmail.com
Message-ID: <33dedcee.606823@news.bctel.ca>
Source record: 192551
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur

On 30 Jul 1997 05:52:08 GMT, "Wm (Bill) Kirkner" <billk@ptd.net>
wrote:

>One Great Lookin Page.Dan..
>
>73 N3PZA
>

http://www.geocities.com/Yosemite/1325/main.htm

follow the link to "Radio Modifications"

Too bad... I am leaving BC this week... You don't see me anymore !!

Spammer AKA M@s@

Cutie_Boy@hotmail.com

http://www.geocities.com/Yosemite/1325/ (General Interest)

http://www.geocities.com/Yosemite/1325/main.htm
(Ham Freqs + BC Freqs, 10 codes & Q codes, Morse Codes, R.S. scanners, Cellular Bands Info,
AT-600 Dual Bander, Int'l Freqs Info, Modifications,
CB General Info, Space Station MIR, Propagation Info)

Spams Welcome !!
Your spams will be unread and deleted !! Waste your time !!

1942. Re: NEW Amateur Web Sites to Visit!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: "Paul Titze VK2THN [HACK.AU.]" <ptitze@astron.physics.usyd.edu.au>
Message-ID: <33DE72C6.686D@astron.physics.usyd.edu.au>
Source record: 192552
Cross-posted to: rec.radio.amateur.misc,alt.ham-radio.fm,alt.ham-radio.packet,alt.ham-radio.vhf-uhf,alt.radio.scanner,rec.ham-radio,rec.ham-radio.packet,rec.ham-radio.swap,rec.radio,rec.radio.amateur,rec.radio.amateur.packet,rec.rad

I have a website too :)

Paul, VK2THN.

==
Email : ptitze@astron.physics.usyd.edu.au
Website : http://www.physics.usyd.edu.au/~ptitze
Cyberspace: http://www.physics.usyd.edu.au/~ptitze/vrml/vk2thn.wrl
==

1943. Want Heath DM-1 Manual...

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: A Redshirt <occupant@ns.net>
Message-ID: <01bc9ce5$92a59420$34f277cc@packard-bell>
Source record: 192553
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.swap

Hello -

looking for manual for 'fifties vintage Heathkit
Distortion Meter model DM-1. Please check
that file cabinet, and let me know if you have
a manual or copy for this jewel! Will gladly
pay any costs for the information needed to
get this unit back on the air.

Thanks de John WB6GHA
occupant@ns.net
--

"HILLARY SHOT VINCE!!" - - local bumper sticker

1944. Want: Hal DS-3100 ASR Users

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: A Redshirt <occupant@ns.net>
Message-ID: <01bc9ce3$ecea0440$34f277cc@packard-bell>
Source record: 192554
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc

Hello:

Trying to find users of Hal DS-3100 ASR RTTY
terminals, especially those of you who might
have the disk unit DSK-3100 attached to the
'ASR unit.

I have recently located a disk unit (thanks Jeff!)
and I am trying to get it running.

I'd like to correspond with anyone that has one
of these units.

Thanks de John WB6GHA
occupant@ns.net
Rocklin, CA
--

1945. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5rne1k$473@mgate.arrl.org>
Source record: 192555

"Carl R. Stevenson" <wa6vse@fast.net> wrote:

>Sm9uIEJsb29tIDxqYmxvb21AYXJybC5vcmc+IHdyb3RlIGluIGFydGljbGUgPDMzREUzNUFE
>NTE1NDYyQGFycmwub3JnPi4uLg0KPiBIbW0uLi4uDQo+ICAgICAgICAgICAgICAgICAgICAg
>IA0KPiAgICAgICAgVVMgUG9wdWxhdGlvbiAgIFVTTEFtYXRldXJzICAgQW1hdGV1cnMgYXMN
>WWVhciAgICh4IDEsMDAwLDAwMCkgICAoeCAxMDAwKSAgICAgICAgICAgICAgICAgICAgICAg

<snip>

Carl,

Could you elaborate on this a bit? I agree with it more than I usually do
on some of the other things you offer, but would like to make sure I have
it right.

Oh, wait... this must be a spread-spectrum post.

:-) :-) :-)

--

73, Ed Hare, W1RFI

1946. Enforcement (was Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...))

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5rnglh$473@mgate.arrl.org>
Source record: 192556

ke4jcd <ke4jcd@juno.com> wrote:

>Thats what is my point. Self Police. What a joke. The ARRL don't get on
>the FCC to take action. :(

One could truly state that the ARRL has not been effective in getting the FCC to take more enforcement action. It is NOT from lack of trying. The bottleneck is partly the FCC and partly the federal prosecution system.

The FCC, of course, has resources that are more and more limited by the cutbacks mandated so we can all get a tax cut and move toward a balanced budget (separate discussion -- different newsgroup). In some field offices, a small handful of investigators cover several states! If faced with a ham who says "diddlyblatz" on a local repeater and harmful interference to a public-safety service, guess which one will get their attention.

Nonetheless, they could indeed find some time to pop a few aggregious examples in the AR Service, and have done so. If the misbehaver responds to an informal inquiry from the FCC, or receives an NAL and pays up, and stops, all is well, and other than ARRL probably mentioning it in the ARRL Letter, it does not get much attention from the amateur community.

The process breaks down after that. If the misbehaver decides to take advantage of his legal rights to be heard in court, the FCC would then have to prepare a case for prosecution. They then stand in a long line, right between those asking to prosecute major drug dealers, kidnapper, President stabbers and sundry bombers and other deviates. You can imagine the reaction when the prosecuters are told that the horrid criminal said "diddlyblatz" on the repeater.

How is this problem much different than the group I was near at the local shopping mall. Every noun they said had a "diddlyblatz" associated with it. I don't think anyone could be effective at getting the local police to enforce the laws about "diddlyblatz," either.

Nonetheless, ARRL will continue to encourage (or stronger, is possible) the FCC to do more enforcement in Amateur Radio. We will also continue to support the Amateur Auxialiary, who are volunteers who develop evidence against local rules violators (primarily repeated malicious interference). We support their efforts by making HQ staff and our Washington legal office part of their work, followed up by ARRL taking the case to the appropriate level at the FCC. From there, the problems begin, but, as I said, it is NOT from the ARRL's lack of trying.

Say what you will about our effectiveness, but I do not think it could correctly be said that the ARRL "don't get on the FCC" about enforcement matters. We have and will continue to do so.

--

73 from ARRL HQ,
Ed Hare, W1RFI
ARRL Laboratory Supervisor

1947. Re: RE: What's wrong with the ARRL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5rnhoj$589@mgate.arrl.org>
Source record: 192557

jmouw@grtk.COM (John Mouw) wrote:
>John, KD4GIK from Sunny Central Florida writes:

>What if ARRL suddenly and without warning, encouraged the FCC to
>abolish all but the most minimal code test?

Why, ARRL would have a whole new set of people believing we did not do
the right thing. :-)

>I'll bet he and his friends could still find something to complain
>about.

They probably would, and they would be correct in many cases; heck, I
have things I complain about all the time. I don't mind those who are
informed on a subject and speak out in opposition to what ARRL may be
doing, Those who tell me when I am wrong can be my best friends; they can
prevent me from making a mistake. IMHO, those who are willing to do this
as part of the process are those who make ARRL strong; we can then be as
good as the best of the best.

I generally take issue with those who present ARRL as "all or nothing,"
or those who resort to exaggeration and distortion to make their points.
ARRL has its good and bad points (which are which is often a matter of
opinion), but it is the best tool we have to work together.

--

73 from ARRL HQ,
Ed Hare, W1RFI
ARRL Laboratory Supervisor

1948. Simulation & Synthesis Capability for Ham Organizations

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: Kathy Goerg <kgoerg@webblabs.com>
Message-ID: <33DF5394.1AD4@webblabs.com>
Source record: 192558
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.space,alt.ham-radio,alt.ham-radio.am,alt.ham-radio.amtor,alt.ham-radio.atv,alt.ham-radio.digital-voice,alt.ham-radio.eme,alt.ham-radio.exotic-modes,alt.ham-radio.fax,alt.ham-radio.fm,alt.ham-radio.hf,alt.ham-radio.marketplace

Many amateur radio operators have contacted us in recent months regarding availability of affordable electronic analysis and synthesis tools. We have now released Version 2 of the Professional Partnership (PP) Program. For the nominal one-time $975 charge, the PP program may be distributed throughout a club, organization or company. Of special significance is the profound level of Wireless/RF/Microwave capability included:

Nodal Circuit Analysis with True Two-Node Port Definition
Unconstrained Noise Analysis
Transmission Structure Synthesis & Analysis
Over 40 Single & Coupled Topologies
Strip (Planar) Structures
Wire Lines
Coaxial Arrangements
Waveguide (Non-TEM) Topologies
Passive Filter Synthesis
Lowpass
Highpass
Bandpass
Prototypes
Practical Reactively-Coupled Realizations
System & Receiver Design Support
Link, Terminal & Radar Analysis
System Architecture Characterization
Spurious Analysis
Transmit & Receive
Coincident & Tuned
Preselector & Output Filtering
Phase Noise Analysis
Time Domain Effects
Frequency Domain Effects

600+ Page User's Manual with Examples & References

Acquire a single PP Program package for your club, company or organization and you will be furnishing all of this needed capability to every designer, not just one! Our competitors are furious with us for having created the uniquely progressive opportunity. It seems they're still using dongles to hinder access to their own products.

Please contact me for additional information, or see:

http://www.webblabs.com/pp.htm

Kathy Goerg
Professional Partnership Program Coordinator

Webb Laboratories
13731 W. Capitol Drive
Suite 260
Brookfield, WI 53005
TEL 414.367.6825
FAX 414.367.6824

1949. Pentium computer $435

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <870260795.24342@dejanews.com>
Source record: 192559
Cross-posted to: ne.forsale,rec.radio.amateur.policy,rec.radio.amateur.misc

All new

-AMD K5 CPU equivalent speed same as Pentium 90 MHZ
-PCI Bus, and ISA bus motherboard.
-Four ISA slots, Four PCI slots.
-8 MB memory on 72 pin SIMMS with two more empty SIMMS slots.
-256K high speed cache.
-Video M3 64V+ MX86200 Graphics Copocessor with 1M VRAM

-Mini tower case. 104 keyboard. new mouse

-SoundBlaster Discovery CD pack with 16 bit SoundBlaster stereo sound
card, quality speakers, plus 18 multimedia titles in new sealed software
packs (encylopedia, PhotoStyler, Digital Morph, many games and utilities).

-Hard drive is compressed to 250M loaded with Windows 95,
Microsoft Works for Windows and more.

-Documentation and drivers included for motherboard, modem, mouse, sound
card, CDROM and video card.

Price $430 plus $15 shipping, add $40 if you want additional 8 M memory

Burt, k1oik@ccsnet.com http://www.geocities.com/WallStreet/5169
All messages answered. 508-385-6962

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1950. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: "WILLIAM E. SABIN" <sabinw@crpl.cedar-rapids.lib.ia.us>
Message-ID: <33DF5779.38CA@crpl.cedar-rapids.lib.ia.us>
Source record: 192560

Ed Hare, W1RFI wrote:
>
>
>
> There are a few eligibility requirements. One must be a Technican Class
> or higher, at least 21 years of age, have bden licensed and a full
> member of the ARRL for 4 years preceding nomination and have no business
> connection throhgh which one could gain by shaping of the affairs of the
> League. IMHO, all reasonable and appropriate requirements.

I think some of these folks are trying to "pull your chain" just for
their own amusement, Ed.

Bill W0IYH

1951. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: wb8foz@netcom.com
Message-ID: <wb8fozEE50yq.74x@netcom.com>
Source record: 192561

"Ed Hare, W1RFI" <ehare@arrl.org> writes:

>There are a few eligibility requirements. One must be a Technican Class
>or higher,

Oh? They changed that rule? I seem to recall Technicans were
EXCLUDED from running for many years....

--
A host is a host from coast to coast.................wb8foz@nrk.com
& no one will talk to a host that's close........[v].(301) 56-LINUX
Unless the host (that isn't close).........................pob 1433
is busy, hung or dead....................................20915-1433

1952. Ham station for sale

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: burt1@rocketmail.com
Message-ID: <870260642.24229@dejanews.com>
Source record: 192562
Cross-posted to: ne.forsale,rec.radio.amateur.policy,rec.radio.amateur.misc

Offers reviewed.

C O M P L E T E S T A T I O N

I am selling my entire station. See it, test it, buy it.

Icom 751 with CW filters, RC-10 keypad $800

Icom 2KL Solid state 5OO watt amplifier $1300

Icom AT-500 automatic tuner $350

Cushcraft A3 Beam $300

Alliance Ham rotor $100

40 foot crank up tower $300

The prices noted above are how I arrived at
the total, if you strongly disagree, tell me.

All messages answered. If you do not get an answer I did not either get
the message or you didn't.

Burt, k1oik@ccsnet.com http://www.geocities.com/WallStreet/5169
All messages answered.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1953. Re: 12Volt Power Supply Question For Scanner In House

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <33df65af.2687492@news.alt.net>
Source record: 192563
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

On Wed, 30 Jul 1997 05:59:09 GMT, radioman@localnet.com (Raymond A. Miller) wrote:

>
>>Please excuse if this is elementary. Please excuse if this is off
>>scope in the amateur forum.
>>I have a bc-560XLT scanner designed primarily for mobile applications.
>>It has no converter with it to supply the 12 volt needed when in an
>>indoor application. I can purchase one but would like to use one that
>>I have if it is sufficient. Therein is the question. The one I have is
>>a 120 volt AC to 12 volt DC @ 200ma. Is the current of 200ma
>>sufficient to fulfill the needs of the unit without doing any harm?
>>(Like I stated, It may seem elementary). The literature doesn't
>>indicate the current requirement of the unit. It does offer the user
>>to purchase a converter, and doesn't give the output of the converter.
>>My hope is that someone here will have a knowledge of this type of
>>situation and be able to give a general, ball park answer on if the
>>converter that I have would work properly and safely or not. (I would
>>like to save a couple of bucks where I can.
>>Thanks,
>>Ray Miller N2NJK radioman@localnet.com
>

Ray, I thought the 200ma sounded a bit low and I just glanced at the little wall wart power supply that came with my Radio Shack scanner and it's rated at 500ma at 12V so you might want to get a bit heftier wall wart supply at the Shack or the next swap and shop.

73 Gary K8IQ

1954. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5rnh5g$589@mgate.arrl.org>
Source record: 192564

w7el@teleport.com (Roy Lewallen) wrote:

>Fortunately, there's a fair and democratic process to do just this. The
>BOD can easily be given the boot by a simple majority vote of the >members in the various divisions. Any member can run in opposition,
>and as I recall, only a relatively small number of signatures on a >petition is required to get onto the ballot.

I do note that seven ARRL Divisions are up for re-election. See that
August issue of QST, page 75.

There are a few eligibility requirements. One must be a Technican Class
or higher, at least 21 years of age, have bden licensed and a full
member of the ARRL for 4 years preceding nomination and have no business
connection throhgh which one could gain by shaping of the affairs of the
League. IMHO, all reasonable and appropriate requirements.

--

73 from ARRL HQ,
Ed Hare, W1RFI
ARRL Laboratory Supervisor

1955. Re: KING ERIC?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <33DF6FC5.4226@usa.net>
Source record: 192565
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc,rec.radio.policy,rec.radio.scanner

Andy Moss wrote:
> Isn't that a rather unusual frequency for a 2m machine?

It is an odd offset repeater. We have them in Seattle, SF, LA, &
Portland.

1956. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: "Richard L. Tannehill, P.E." <rickw7rt@ibag.com>
Message-ID: <33DF6808.19A1@ibag.com>
Source record: 192566
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

Rae Baker wrote:
>
> Buddy thats Commercial radio Frequencies.. And if you tarnsmit there
> its a quick trip to the slammer. You can't transmit anywhere you please
> ,better find out what it is all about before hand.
>
> VE3CZN

The 170.245 MHz frequency is governed under FCC Part 90, 90.265.a/b. It is usable by eigibles (Sec.a; Power, Petroleum, Forest Products, Special Industrial, Business and Railroad Radio services) for low-power, wireless microphone operation subject to the following:
1. The emission bandwidth shall not exceed 54 KHz
2. Output Power shall not exceed 50 mw
3. Stability shall be +/- 32.5 KHz of assigned freq.
4. Unprotected from interference from other licensed operations in the band. If Government or non-Government users are interferred with, operations must cease. Also, applications are subject to Government (Federal; other than FCC) coordination.

Summary, if you're not one of the listed elgibles, its not legal. However, given the Friendly Candy Company's record of enforcement in the amateur bands, it's likely you could put up a KW wireless mic and never receive a notice of violation. Only public safety frequency interference is still treated as a serious matter at the Commission nowdays.

Hope This clarifies.

Regards,
Rick Tannehill, P.E.
Ariz. Dept. of Public Safety

1957. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: Jon Bloom <jbloom@arrl.org>
Message-ID: <33DF70AF.7FAE6CFD@arrl.org>
Source record: 192567

```
[The following line is from the header of Ed's post.]
X-Mailer: Mozilla 1.2N (Windows; I; 16bit)

Ed Hare, W1RFI wrote:
> "Carl R. Stevenson" <wa6vse@fast.net> wrote:
>
> >Sm9uIEJsb29tIDxqYmxvb21AYXJybC5vcmc+IHdyb3RlIGluIGFydGljbGUgPDMzREUzNUFE
> >NTE1NDYyQGFycmwub3JnPi4uLg0KPiBIbW0uLi4uDQo+ICAgICAgICAgICAgICAgICAgICAg
> >IA0KPiAgICAgICAgVVMgUG9wdWxhdGlvbiAgIFVTIEFtYXRldXJzICAgQW1hdGV1cnMgYXMN
> >WWVhciAgICh4IDEsMDAwLDAwMCkgICAoeCAxMDAwKSAgICAgICAgICAgICAgICAgICAgICAg
```

Ed is browser-challenged, as you can see. I *told* him to upgrade to a later version of Netscape, but he's just so darn lazy!

Jon (who sits two offices away from Ed and will be hearing from him any minute)

```
--
Jon Bloom, KE3Z | jbloom@arrl.org
American Radio Relay League |
225 Main St., Newington CT 06111 |
```

1958. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: Jon Bloom <jbloom@arrl.org>
Message-ID: <33DF6FDF.295A5F3B@arrl.org>
Source record: 192568

Carl R. Stevenson wrote:
>
> Jon Bloom <jbloom@arrl.org> wrote in article
> <33DE35AD.7D515462@arrl.org>...
> > Hmm....
> >
> > US Population US Amateurs Amateurs as
> > Year (x 1,000,000) (x 1000) % of Population
> >
> > 1960 179 225 0.13
> > 1970 203 289 0.14
> > 1980 226 393 0.17
> > 1990 248 467 0.19
> > 1996 265 618 0.23
> >
> > It still is growing.
>
> Interesting that the biggest growth spurt seems to fit the period since
> no-code ... and then there was the shift to 10 year license terms ... that
> makes it that much longer before the SKs are purged from the rolls ...

I knew someone would mention both of those things. I figured it would be
Gary C. :-) No question that the codeless Tech license has contributed
to growth. After all, that's one reason hams wanted it and the ARRL
supported it. The change to a 10-year term does tend to push the numbers
up somewhat, but it's clear that it isn't the entire effect; there *is*
growth. My purpose in posting this table was to counter the perception
that ham radio isn't growing.

> "Growing" by a couple of hundredths of a percent of the general population
> does NOT seem like something to celebrate or get excited about ... I don't
> have the numbers, but I'd like to know what the growth of internet users as
> a percentage of the population has been over the 1990-present time frame.

Apples and oranges, Carl. Ham radio is not the Internet, so why should
their growth patterns be at all similar? Aside from which, the growth of
the Internet since 1990 outstrips the rise in just about anything you
care to name. ('Cept maybe the stock market. :-)

The reason the Internet has grown so much is, in part, because you need
zero understanding of the underlying technology in order to get on the
'Net. It's not my impression that you would approve of growing ham radio
by making it require zero understanding of the technology. (Let's leave
the smart-ass "it already does" responses for another thread, please.)
So again, comparing the growth of ham radio to that of the 'Net is

really off-base.

It's unreasonable to think that a large part of the population is *ever*
going to develop an interest in radio communication as an avocation, any
more than a large percentage will develop an interest in say, model
railroading. So the proper standard of comparison for the health of ham
radio is not mass-market activities like the 'Net, but rather our own
past numbers. By that standard, we ain't doing so bad.

And in the end, it may well be that the best-case number of viable
candidates for ham radio -- the number of people who are ever likely to
develop an interest in radio communication and technology for its own
sake -- is only a few tenths of a percent of the population.

Jon
--
Jon Bloom, KE3Z | jbloom@arrl.org
American Radio Relay League |
225 Main St., Newington CT 06111 |

1959. Amsoft web numeric address

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: Michael Tracy <mtracy@arrl.org>
Message-ID: <33DF9738.3873@arrl.org>
Source record: 192569

Hello! I know the AmSoft site is:

http://hamster.business.uwo.ca/~amsoft/

but I can't get there from here because this site isn't listed in the
Domain Name Server we use. Can someone provide me with the numeric form
of address for this site?

Thanks es 73, Michael Tracy, KC1SX (email mtracy@arrl.org)

1960. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5rnuuj$ao3$1@news.duke.edu>
Source record: 192570

Jon Bloom (jbloom@arrl.org) wrote:
: Ed Hare, W1RFI wrote:
: > "Carl R. Stevenson" <wa6vse@fast.net> wrote:
: >
: > >Sm9uIEJsb29tIDxqYmxvb21AYXJybC5vcmc+IHdyb3RlIGluIGFydGljbGUgPDMzREUzNUFE
: > >NTE1NDYyQGFycmwub3JnPi4uLg0KPiBIbW0uLi4uDQo+ICAgICAgICAgICAgICAgICAgICAg

: Ed is browser-challenged, as you can see. I *told* him to upgrade to a
: later version of Netscape, but he's just so darn lazy!

I know you're having a bit of a jest, but the truth is, a lot
of us old-fashioned OFs who use text-based readers saw Carl's
post in just the same way. It's not a big hairy deal; but I
always figure anybody who posts like this doesn't really care
if a bunch of us can read it.

--Ken

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu Fidonet: 1:3641/1.1

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

1961. Re: 12Volt Power Supply Question For Scanner In House

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: radioman@localnet.com
Message-ID: <5ro2q3$5pc$1@usenet76.supernews.com>
Source record: 192571
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.misc

Thanks for the many responses to my inquiry on power supply. The thing
did work just fine. I appreciate the assistance very much.
Regards,
Ray Miller

1962. Re: Why doesn't the ham radio industry promote itself?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: jason_hsu@bigfoot.com
Message-ID: <5rnu4l$j59@drn.zippo.com>
Source record: 192572

In article , n8blk@aol.com says...
>
>In article <33db4dc2.568114@news.sprynet.com>, lar01@sprynet.com (larry)
>writes:
>
>>But, I am sure the ham stores are too busy making money to worry about
>>that.
>>
>>Ya know, its interesting, we are the perfect sales team. We encourage
>>hams to buy their equipment from our favourite dealer but we never
>>make a commission on the referal.
>
>Truthfully, I suspect that hams are too cheap to be a major source of
>profit for ham stores in general. Most of the stores still in business
>are either part of a chain, (AES, or HRO), or part of a buying group to
>get lower prices so that the members of the group can compete with
>the chains. Every year it looks like we lose at least one more major
>player in the amateur retail business that couldn't make enough money.
>In Canada, the situation is equally horrendous, with Canadian stores
>having to compete with U.S. stores selling the same products with a
>warrantee that's also good in Canada usually. Then to top that off,
>Radio Shack is skimming off much of what would otherwise be
>cream for those stores with relatively cheap 2 meter and 440 rigs
>as well as 10 meter equipment. No, I don't think the retail stores
>are getting wealthy and frankly, I don't think the manufacturers are
>either. They'ld love a greatly expanded market with lots of fresh new
>faces buying their gear from the retailers and new retailers popping
>up to try to skim off some of the demand. I have to ask though,
>what do they or you, or I tell a potential newcomer about ham radio?
>Do we mention the self defeating arguments about code, or the
>ability of many hams to snub newcomers because either one they
>don't know code, or two don't act like hams with 40 years of
>experience? How about the fact that if I set a scanner going that
>locks in frequencies it's heard on two meters, I find a repeater on
>almost every available allocation, yet if I key up, and say "N8BLK
>listening", I rarely get any one coming back. Yes amateur radio
>can be fun, but it also has to compete with the internet, other demands
>for money, family, girls for young men, boys for young women, and
>even work or school. When you add in antenna restrictions, the
>possibility of suit by vengeful neighbors over interference, and the
>like, I almost feel like the electronic equivalent of a drug dealer
>when I help someone become a ham now. Not quite, it is legal,
>not normally socially destructive, but it's almost sure to be a
>frustrating time to first become a ham with or without help.

>
>Sure the manufacturers can try recruiting hams, but right now the
>only mediums that make sense to advertise ham products are
>ham magazines and Len Winkler's ham radio and more program
>on shortwave. Just how do you expect them to reach the generally
>uninterested public in a cost effective way? I don't see ads on cable
>working, radio is tricky as it's highly segmented, and newspaper ads
>already are becoming unpopular as a means of reaching the general
>public. The industry doesn't recruit because recruitment costs money,
>requires talent, and great effort that it doesn't have. It's good at
>technical gear, but not at selling it. Come on, look at Kenwood still
>selling the TS-50 and TS-60, when it pioneered the concept of a
>small go anywhere full powered HF rig, good rig, but Alinco and Icom
>still offer more bang for the buck now. Now if Kenwood misjudges
>the market so badly, how do you expect it to recruit successfully?
>I can point to similar problems for Alinco, Yaesu, Icom, and even ADI
>in making such judgements. Nice gear, but truthfully the only
>source of reliable recruiters is US, the hams who are already interested,
>and all too many of us already think the bands are too crowded, and
>the ham stores make enough!
>-art clemons-

1963. Re: Enforcement (was Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...))

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: "WILLIAM E. SABIN" <sabinw@crpl.cedar-rapids.lib.ia.us>
Message-ID: <33DF9EE7.2064@crpl.cedar-rapids.lib.ia.us>
Source record: 192573
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

ke4jcd wrote:
>
> Ed Hare, W1RFI wrote:
> >
> > ke4jcd <ke4jcd@juno.com> wrote:

>
> I for one don't want to see Amateur Radio go down the Toilet. > It's the
> only place left where people can Chat.

That is probably not a very pleasant place to chat (I imagine). Can we
suggest a more friendly.environment (where the drinks are a little
better and "on the house").

Bill W0IYH

1964. Mods for Alinco DJ-G1T

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: Joe Balbona <hirnu@magicnet.net>
Message-ID: <33DF696D.811A711A@magicnet.net>
Source record: 192574

Help!!! Leaving on Friday for a trip out to Utah to go hang gliding and need to mod radio to be able to transmit on United States Hang Gliding Association frequency. Would really appreciate any help on what wires to cut etc.
Please reply to my email address hirnu@magicnet.net
Thanks--

1965. Re: 12Volt Power Supply Question For Scanner In House

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: Steve Eklund <wa3rvt@compuserve.com>
Message-ID: <71e7cd$10f5.368@NEWS>
Source record: 192575
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

radioman@localnet.com (Raymond A. Miller) writes: >
> >Please excuse if this is elementary. Please excuse if this is off
> >scope in the amateur forum.
> >I have a bc-560XLT scanner designed primarily for mobile applications.
> >It has no converter with it to supply the 12 volt needed when in an
> >indoor application. I can purchase one but would like to use one that
> >I have if it is sufficient. Therein is the question. The one I have is
> >a 120 volt AC to 12 volt DC @ 200ma. Is the current of 200ma
> >sufficient to fulfill the needs of the unit without doing any harm?
> >(Like I stated, It may seem elementary). The literature doesn't
> >indicate the current requirement of the unit. It does offer the user
> >to purchase a converter, and doesn't give the output of the converter.
> >My hope is that someone here will have a knowledge of this type of
> >situation and be able to give a general, ball park answer on if the
> >converter that I have would work properly and safely or not. (I would
> >like to save a couple of bucks where I can.
> >Thanks,
> >Ray Miller N2NJK radioman@localnet.com
>
>
>
>

I think the supply will work just fine. The scanner might draw
even slightly more than that at maximum volume, but since
we are talking about audio, the peak power demand will only
be brief. At average listening levels, this adaptor should
work fine!

73 de WA3RVT, Steve

1966. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: Alan Hackney <aln@any.net>
Message-ID: <33DFA161.6564@any1.net>
Source record: 192576

MN Maniac wrote:
>
> >Keep the Code Requirement. I believe that many of the problems in the
> >2 Meter Band with obscenities, incessant interuptions and kerchunking,
> >and overall sloppy operating is due to the "Codeless Tech" License.
>
> Try 75 meters some night with "Big Al" and his arch-rival "Pork Butt",
> duking it out for supremacy on the frequency. Or, if daytime HF'ing is
> more your style, check out Herbie and the gang on 14.313. Constant
> jamming, music, sound effects, personal attacks, profanity, malicious
> interference, etc.
>
> Listen to this for a while...then come back here and tell me how bad 2
> meters is and how great of a lid filter Morse code is.
>
> -Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)
You come up to Kentucky talking like that about no code techs ,your in
for a good ass kickin ! I don't know about Fla. but around here we have
none of the above problems on 2mtr (or any band).Hams around here
respect the hobby and act acordingly !
I think code still still has it's place in ham radio , but I also think
no coders should get to work say 20 mtrs up , or at leat 10 mtrs to get
in a little dxin .
If you want to get around the 2mtr problem , be nice and move to
Kentucky :) 73
Al

1967. Where to ask about KA9Q NOS?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: jkim@merle.acns.nwu.edu
Message-ID: <5rnnj9$caa@news.acns.nwu.edu>
Source record: 192577

Hello,

Where can I go to ask some questions about KA9Q NOS for DOS?
We are having some problems with permissions(users can telnet but
cannot make a AX25 connectionis) but I can't seem to track down any news
goups related to NOS software or mailing lists that we can subscribe to.

Thank you

1968. Re: Learn about Amateur (Ham) TV at this WEB site

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: bb099@cleveland.Freenet.Edu
Message-ID: <5rodk6$pvr@alexander.INS.CWRU.Edu>
Source record: 192578
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,rec.radio.shortwave

In a previous article, wb6izg@qsl.net (Bruce W. Forsberg) says:

>If your have ever thought about getting into Amateur Television or just wonder
>what it is all about then you need to check out my ATV web site at:
>
>http://www.qsl.net/wb6izg
>
>ATV is the least understood of all Ham activities and all it requires is a
>no-code Ham license. It is also not as expensive as you might think. Check it
>out.
>
>73,

Go for it, but just don't mention HF privleges ;-)

73's
--
```
_______________________________________________________________________
/ \
| "Death before disco !" bb099@cleveland.freenet.edu "Fuzzy Navels suck !" |
\_______________________________________________________________________/
```

1969. New Ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: pmeeks@eastky.com
Message-ID: <870299027.31338@dejanews.com>
Source record: 192579

I'm interested in taking up amateur radio as a hobby, but at the moment, I know absolutely NOTHING! Can someone recommend some basic equipment to get me started, plus approximate prices for the equipment? Also, any recommendations on helpful books would be very appreciated.

Thanks.

Phil

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1970. Jeffey Herman still in Island Hell

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33DFBC89.7B1B@radia1.com>
Source record: 192580
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Jeffrey Herman wrote:
>
> Dana@Source.Net (Dana Myers K6JQ) wrote:
> >
> > I do not believe that. What amount of fines were tried? $50,000
> > $100,000 ???
> >
> > What about doing what is being done in the drug wars ... seize the
> > property on which the illegal jamming equipment is found?
> >
> > What about prison time (5-10 years)?
> >
> > I doubt the FCC really tried very hard to be "bad asses".
> >
> > First offense: $50,000 fine.
> > Second offense: seize their house.
> > Third offense: 5 years in prison.
> >
> > If the FCC will not act maybe it is time to put some legislation
> > through Congress?
>
> Bravo, Dana! You're getting more conservative as you get older. I had
> to look twice to see if I wrote the above or not.
>
> A couple years ago on here I suggested folks ask their newpapers to publish
> name, callsign, address, and offense (after having ascertained the QTH
> of the offending signal by RDF). Newspaper editors are wise enough to
> know what language to use so as to avoid legal difficulties: "Foul language
> and jamming was heard on the amateur radio frequency of 14.313 MHz daily
> last week; local hams used direction finding equipment to determine that
> the signal source appeared to be transmitted from 5944 Kemp Drive. FCC
> records show that a James O'Brian KD4CDB resides at that address."
> Anyone with a conscience would probably be shamed into better behavior -
> some would thrive on the attention, though.
>
> Jeff KH2PZ

It's O'Brien idiot. Or the paper could say something like this:
"Middle-aged flaming jewboy teacher living with ugly Viet-Cong woman.His
parents in dis-belief" That would be the headline. The story would go
like this: A bitter,distraught jewish teacher living with oriental
female cannot effectively propagate his pissy little 5 watt cw signal
off his 2x2 mile island. Thus he has overly-compensated by flaming

everyone in the newsgroups to reaction and then promptly deleting his posts. He especially delights in flaming anglo-gentile names. He continues to sit in his private island collegiate hell spewing forth venom whenever possible,even though every post he makes is being forwarded to the Hawaiian Senate."

But of course that's only hypothetical,right Jeffy?

1971. Re: 12Volt Power Supply Question For Scanner In House

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: Andy Moss <andmoss@ibm.net>
Message-ID: <33DFF011.C75@ibm.net>
Source record: 192581
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.misc

Raymond A. Miller wrote:
>
> Thanks for the many responses to my inquiry on power supply. The thing
> did work just fine. I appreciate the assistance very much.
> Regards,
> Ray Miller

Ray, I have a 560 too and use a 500mA wall-wart adapter. It does get warm when the radio is blasting though. Conversely, it is stone cold when the radio is off. You may just want to keep tabs on the temperature of yours. If the display lights dim when the volume is turned up it's telling you it needs more juice.

--
Andy Moss
"Whose woods these are I think I know....."

1972. packet by soundblaster ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: bry11@juno.com
Message-ID: <MPG.e496e8fa9174483989681@news.dimensional.com>
Source record: 192582
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc

Hello,
I was wondering if anyone knew of a DOS or Windows program that would
decode packet radio using a sound card ?

Thanks in advance
Bryan

1973. Re: What's wrong with the ARR

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33DFC4EE.4858@radia1.com>
Source record: 192583

Anthony R. Gold wrote:
>
> In article <5rj4kq$674@anomaly.ideamation.com>
> kd1hz@anomaly.ideamation.com.nospam "Michael P. Deignan" writes:
>
> > I don't know about you, but here in the USA my ancestors were
> > already here before the Europian immigrant wave started to arrive,
>
> What ALL of them?
>
> How does one say `forked tongue' in the language of the Deignan tribe?
>
> Regards,
> --
> Tony - G3SKR / W2TG email: tgold@panix.com

Hello Tony, I think they say "Typical"!!

1974. Re: OMEGA radio navigation station to be closed

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33DFC301.3023@radia1.com>
Source record: 192584
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.antenna

Jeffrey Herman wrote:
>
> (From the Honolulu Star-Bulletin newspaper)
>
> COAST GUARD PLANS TO DISMANTLE STATION
>
> HONOLULU - The Coast Guard has released a draft environmental assessment
> for its plan to shut down and dismantle the Omega navigation station and
> antenna in Haiku Valley.
> The station is part of a worldwide navigation system for ships and planes.
> The station will cease operation in September and the Coast Guard is res-
> ponsible for closing the facility.
> Among the plans included in the assessment are:
> - Dismantling and lowering the antenna, which consists of six 7,200-foot
> cables 2,000 above the valley floor.
> - Restoring or closing the 3,922-step Haiku stairs, popularly know as the
> "Stairway to Heaven." The city has announced plans to acquire the stairway
> and open it to the public.
> - Closing and sealing a transmitter building. Other structures may be de-
> molished.
> - Cleaning old dump sites.
> The Coast Guard has determined that the closure activities will have no
> significant impact on the environment. The deadline to comment on the draft
> report is August 1.

Well at least you and the yellow devil will have somewhere to sleep....

1975. Re: Amateur Radio Newsline #1040 18 July 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33DFC437.4AF6@radia1.com>
Source record: 192585

Jeffrey Herman wrote:
>
> Steve_Coletti <bigsteve@dorsai.org> wrote:
> >
> > The FCC went on to say that modification of scanners on a substantial
> >scale to receive cellular frequencies will be considered to constitute
> >manufacture of such equipment. This says the regulatory agency is in
> >direct violation of federal law and FCC rules. The FCC added that any
> >entities engaged in such activity is cautioned to cease advertising and /
> >or performing any such activity immediately or face tough punitive action.
> >
> >(Via FCC release)
>
> Bill (or Steve), could you use more care with the inclusion of commas? I
> had to read the above a couple times to learn you really didn't
> mean to imply that the FCC "...is in direct violation..." of itself.
> I believe you meant to write "This, says the regulatory agency, is in..."

How could we possibly live our lives without little jeffy's
sardonic,anal input?

1976. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5rofve$5h3@anomaly.ideamation.com>
Source record: 192586

In article <19970730043700.AAA26942@ladder02.news.aol.com>,
MN Maniac <mnmaniac@aol.com> wrote:

>check out Herbie and the gang on 14.313. ..
>Listen to this for a while...then come back here and tell me how bad 2
>meters is and how great of a lid filter Morse code is.

You're not on HF, are you, Spew?

Guess that lid filter seems to be working!

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

1977. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5rog27$5hr@anomaly.ideamation.com>
Source record: 192587

In article <5rne1k$473@mgate.arrl.org>, Ed Hare, W1RFI <ehare@arrl.org> wrote:

>Oh, wait... this must be a spread-spectrum post.

Sorry, Ed, if it were SS, it would have just been a background post,
since you can't hear SS in the foreground, remember?

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

1978. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5roftk$5gb@anomaly.ideamation.com>
Source record: 192588
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <33DEAC97.5B596AFB@ameritech.net>,
Todd Little <little@ameritech.net> wrote:

>> A leading cause, in my opinion, is the lowering of entrance
>> requirements to "attract new blood". Any time you lower
>> requirements, you accept people from a population pool
>> which more closely resembles the mean of the population
>> as a whole -- that is, if you imagine a bell curve, and your
>> standards would normally only allow people under the right
>> tail of the curve, if you lower standards to allow more in,
>> you are now allowing people from the center of the curve
>> (e.g. closer to the mean) into your selected population.
>
>Care to elaborate on what the bell curve represents?

I would have thought the term "imagine" was self-explanatory to the
point that most people would understand I was drawing a parallel.

>taken any time to help address this problem? Computer generated
>questions from a parameterized pool of questions would surely
>fulfill the FOIA requirements and would presumably address your
>concern. Write the program. As the effort for effort's sake
>crowd likes to shout: "Just do it!"

I would be happy to write the program, Todd. As soon as someone gets
the regs changed so it would actually be used. No sense in developing
something that isn't going to be used.

>Again, in what way does relate to the problems mentioned above?
>The behaviors KF6MYR describes existed long before the revised
>technician license became available.

Yes, they did, but I do not believe they existed to the same degree
as they do today. As my message indicated, there are *many* reasons,
some interacting with others, which have lead to the problems we have
today. A lack of elmering is another example of something which has
contributed heavily, in my opinion, to the problems we have. No longer
do new hams have "human" elmers -- their elmers are Gordon West and
ARRL Question Memorization Guides.

>> Moving to multiple choice code examinations is another.
>
>Do we have a problem with people not knowing the code well enough?

Yes. Current multiple-choice code tests do not provide a good test
base. Tests should be solid copy, with 75%+ total copy needed to

"pass". Furthermore, we should have a sending examination.

Now, I say "should", because I realize that we are not going to get this type of testing implemented fully within the VE system we have today. I *hope* we do, but I doubt we will.

[yet more excuses for lax standards deleted].

>Hmmm, this is an even more interesting conjecture.

Sorry Todd, not conjecture. Fact.

ARRL studies have indicated the "average" ham is an affluent white male. However, the affluent white male is not the "average" member of our population. As we move from one to the other, the societal problems which beset the average member of our population will begin to appear in amateur radio.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

1979. Marine radio frequencies

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: Skip Kwasneski <skipkwas@mail.up.net>
Message-ID: <01bc9d36$6d7043c0$a338f2cd@mun00199>
Source record: 192589

I have relocated to the shores of
Lake Superior. Everyone around
here only knows marine radio channels.
Does anyone know the frequencies or
where I could find a listing?
73
Skip Kwasneski KA8IXC

1980. Re: Enforcement (was Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...))

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5rogj7$5in@anomaly.ideamation.com>
Source record: 192590

In article <5rnglh$473@mgate.arrl.org>, Ed Hare, W1RFI <ehare@arrl.org> wrote:

>One could truly state that the ARRL has not been effective in getting the
>FCC to take more enforcement action. It is NOT from lack of trying. The
>bottleneck is partly the FCC and partly the federal prosecution system.
>
>The FCC, of course, has resources that are more and more limited by the
>cutbacks mandated so we can all get a tax cut and move toward a balanced
>budget (separate discussion -- different newsgroup). In some field
>offices, a small handful of investigators cover several states! If faced
>with a ham who says "diddlyblatz" on a local repeater and harmful
>interference to a public-safety service, guess which one will get their
>attention.

Well, Ed, I'm sorry to say that this is one area where the ARRL has
failed.

For instance, the ARRL could work with the FCC to help build an evidence
submission system, where hams could collect evidence (in accordance with
FCC guidelines) and provide an affidavit as to its origin, etc. This
information could then be filtered to the FCC for action.

I believe that the evidence collected by hams must circumvent the AA,
because the AA is politic-ridden and useless. I personally had DF and
fingerprinting evidence I collected against a jammer in Barrington, RI
(N1JBC) squashed by the OOC in this state. "He's just a kid, I'll
straighten him out."

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

1981. KENWOOD TH-79AD (H) for SALE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: sniper@rsa.net
Message-ID: <33DFDFE7.1105@rsa.net>
Source record: 192591

I have a Kenwood TH-79AD(H)dual bander for sale - 5 watt battery, 2 antennas, 12V cigarette adapter ($35 new) and wall charger - MUST SELL FAST! $375 obo.
Contact me via private e-mail at : sniper@rsa.net

Thanks!

1982. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: Jon Bloom <jbloom@arrl.org>
Message-ID: <33DF73D8.6B463AD3@arrl.org>
Source record: 192592

Carl R. Stevenson wrote:
>
> No, I'm not suggesting anything violent or anything like that ... but I am
> suggesting that the deck is so stacked in favor of the "good old boys"
> that "outsiders" (to the political/social clique) have virtually ZERO chance,
> even if the could get on the ballot ...

Could you elaborate? Exactly how is the deck stacked in the election?

As for getting on tha ballot, it's no trick at all. Just rustle up 10
ARRL members in your division to sign the nominating petition. Heck,
anyone should be able to locate the needed 10 right here on r.r.a.m.

Jon
--
Jon Bloom, KE3Z | jbloom@arrl.org
American Radio Relay League |
225 Main St., Newington CT 06111 |

1983. Re: Marine radio frequencies

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: James Lee Tabor <ku5s@wtrt.net>
Message-ID: <33DFEB17.48A6@wtrt.net>
Source record: 192593

Skip Kwasneski wrote:
>
> I have relocated to the shores of
> Lake Superior. Everyone around
> here only knows marine radio channels.
> Does anyone know the frequencies or
> where I could find a listing?

MARINE BANDS

2000 - 2107
4063 - 4438
6200 - 6525
8195 - 8815
12330 - 13200
16460 - 17360
18780 - 18900
19680 - 19800
22000 - 22720

Is this, by chance, what your seeking?

73,
Jim
--
Communications Analysis Prediction Wizard
http://www.wtrt.net/~ku5s/
CAPMan HF Propagation Prediction & System Analysis Software
http://ourworld.compuserve.com/homepages/KU5S

1984. Re: 12Volt Power Supply Question For Scanner In House

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5ro8a6$pgk@news.Hawaii.Edu>
Source record: 192594
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

Raymond A. Miller <radioman@localnet.com> wrote:
>
>>Please excuse if this is elementary. Please excuse if this is off
>>scope in the amateur forum.
>>I have a bc-560XLT scanner designed primarily for mobile applications.
>>It has no converter with it to supply the 12 volt needed when in an
>>indoor application. I can purchase one but would like to use one that
>>I have if it is sufficient. Therein is the question. The one I have is
>>a 120 volt AC to 12 volt DC @ 200ma. Is the current of 200ma
>>sufficient to fulfill the needs of the unit without doing any harm?
>>(Like I stated, It may seem elementary). The literature doesn't
>>indicate the current requirement of the unit. It does offer the user

Hi Ray,
Why don't you call Uniden (they do have an 800 number - it should be listed
in your radio's manual; or call the toll-free directory).

If you have a multimeter you can measure the current the radio draws
while its attached to your car battery. If you don't have such a meter,
I'd bet your closest Radio Shack store would be let you use one of their
demos.

The back of the radio should have a label that states how much power (wattage)
the scanner uses; use P/E=I.

Jeff KH2PZ / KH6

1985. ANARTS RTTY News Bulletin 969 27TH JULY 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: Dave Horsfall VK2KFU <dave@esi.com.au.REMOVE.THIS>
Message-ID: <5rn7cf$a74@eram.esi.com.au>
Source record: 192595
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

This is the Australian National Amateur Radio Teleprinter Society
with our weekly Rtty news cast. We transmit on the following
frequencies and times :

3.545 MHz (Plus/minus 5) 0930 UTC VK2CTD (COL)
7.045 MHz -3 0030 UTC VK2CTD (COL)
14.070 MHz (amtor/fec) 0030 UTC VK2DPM (ALAN)
14.091 MHz 0030 UTC VK2DPM (ALAN)
146.675 MHz 0030/0930 UTC VK2JPA (PAT)
144.850 MHz (ax25 bbs) VK2JPA AT VK2WI
146.675 MHz (rtty mmbbs/repeater) VK2RTY

INTERNET RADIO-INFO-DIST AT UCSD.EDU

Views expressed in this news bulletin are not necessarily
those of the Broadcast Officer, the Relay Officers, or of the
Society.

A.N.A.R.T.S. News Bulletin 969 27TH JULY 1997

COLS COLUMN

THIS IS SHORT AND SWEET THIS WEEK, WE HAVE A REPORT FROM OUR
CONTEST MANAGER AND I WILL CONTINUE THE EARLY TELEGRAPH SERIES
NEXT WEEK. IN THE MEANTIME, IF YOU ARE CONNECTED TO THE
INTERNET WHY NOT TRY THE WEB SITE OF THE NEW 'AUSTRALIAN
COMMUNICATIONS AUTHORITIES (EX SMA) WEB SITE AT
HTTP//WWW.ACA.GOV.AU

THERE YOU WILL FIND THE LATEST REGS AND ALL SORTS OF GOOD
INFORMATION, 73S DE COL VK2CTD

NEWS ITEM FROM CONTEST MANAGER 1997 ANARTS WW RTTY CONTEST
==
23 JULY 1997.

GOOD NEWS:- WITH FIVE WEEKS TO GO BEFORE ENTRIES FOR THIS
YEARS CONTEST CLOSE, WE ALREADY HAVE 87 ENTRANTS COMPARED WITH
THE TOTAL OF 82 LAST YEAR. SWL ENTRIES ARE AS LAST YEAR AND
MULTI ENTRIES ARE DOWN ON LAST YEARS TOTAL, BUT THE SINGLE
OPERATOR CLASS IS DOING WELL. IF CONTINUED AT THIS LEVEL WE
MAY EXCEED 100 ENTRIES THIS YEAR.

THE STANDARD OF LOG-KEEPING HAS IMPROVED, PROBABLY DUE TO THE INCREASED USE OF COMPUTOR GENERATED LOGS. HOWEVER, THERE IS STILL A NUMBER OF SIMPLE MATHEMATICAL ERRORS SHOWING UP, AND A NEW ONE INVOLVING LOGGING INCORRECT ZONE NUMBERS. IN A MEDIUM SIZED LOG AN ERROR OF SEVEN POINTS CAN CAUSE AN END ERROR OF TWO OR THREE THOUSAND. AND FOR ANOTHER EXAMPLE, THE FAILURE TO DOUBLE QSO POINTS FOR A VK2SG CONTACT COULD COST THE UNFORTUNATE OPERATOR OVER 40,000 POINTS IN AN EXTREME CASE.. THERE ARE ALSO EXAMPLES OF THE OPERATOR TRUSTING THE COMPUTOR COMPLETELY - REMEMBER THE OLD ADAGE, GIGO. SO IF USING COMPUTOR SYSTEMS, CHECK THAT THE RESULTS ALWAYS APPEAR TO BE REASONABLE, IT IS YOUR FAULT IF YOU MISS AN OBVIOUS OPERATIONAL ERROR.

IN MOST OF THE ERRORS DETECTED THE EFFECT HAS NOT BEEN UNDULY GREAT, BUT TWO MAJOR READJUSTMENTS HAVE BEEN MADE. ONE WAS DUE TO THE CONTESTANT FORGETING THAT QSOS WITHIN HIS OWN MULTI DID NOT COUNT AS MULTIS (VARIATION OVER 100,000 POINTS), THE OTHER CASE IS MORE OBSCURE AS 'SUMMARY' FIGURES DID NOT AGREE WITH TRUE FIGURES AVAILABLE ON LOG PAGES. ONLY 'MULTIS' WERE INVOLVED AND IT IS BARELY POSSIBLE THAT A DRAFT SUMMARY SHEET WAS MIXED UP WITH THE LOG SHEETS. (VARIATION IN EXCESS OF 300,000 POINTS - IT WAS A BIG LOG), SO WHENEVER WORKING ON CONTEST LOGS, BE SURE THE RESULTS 'LOOK' REASONABLE. THE HUMAN MIND CAN STILL SORT OUT COMPUTOR CONFUSION.

NOT SO GOOD NEWS:- THERE HAVE BEEN 21 VK STATIONS IDENTIFIED IN THE 87 LOGS CHECKED SO FAR. BUT, ONLY FOUR VK LOGS HAVE BEEN RECEIVED. THAT RATIO OF ONE IN FIVE MAY EQUATE TO, SAY, THE USA WHICH SO FAR HAS 24 LOGS IN WITH OVER 120 USA STATIONS COUNTED IN JUST ONE PARTICULAR LOG.BUT WE ARE THE HOST COUNTRY AND SHOULD BE MAKING A BETTER SHOWING. SO WHAT ABOUT IT???
NO LOG IS TOO SMALL - SEND IT IN IF ONLY TO STOP THE CRITICISM WHICH IS ALWAYS LEVELLED AT OUR LOW PARTICIPATION RATE.
MORE GOOD NEWS :- THE INTRODUCTION OF VK2SG AS A SPECIAL COMMEMORATIVE CALL WITH A BONUS FOR EACH QSO HAS BEEN WELL RECEIVED, ESPECIALLY FROM STATE-SIDE, FROM WHERE THE IDEA ORIGINATED.
YOU MAY EXPECT ANOTHER NEWS ITEM BEFORE THE RESULTS ARE FINALLY PUBLISHED, WHICH MAY CONTAIN MORE CONCRETE FIGURES.

73 DE JIM, VK2BQS CONTEST MANAGER.

RTTY - HOW IT BEGAN - PART 7
BY VK3KF ERIC FERGUSON

Another period of long delays and frustration ensued. The PMG'S Department appeared reluctant to issue another permit to enable me to operate Fl, officially, I might add as there were occasions when I had contacts, particularly with ZLLWB, who

had made an appearance after returning home from the USA where he had acquired a pile of RTTY equipment and was experiencing the same problems in getting official sanction to operate RTTY from the NZ authorities.

It was not until a telephone conversation with an executive of the PMG. on another matter entirely, that some explanation was forthcoming regarding the delay in issuing the Fl permit.

His inter-departmental enquiry uncovered the state of affairs. in which it was revealed that the department had no objections to the use by amateurs of Fl emissions, but it appeared technical advisers to the WIA. had recommended that Fl not be a part of amateur radio and the Department were reluctant to add this mode to the official list. This, of course, explained the 'fobbing off' without reason I had been handed out by the Radio Branch... I might add the reason given by the WIA for not approving Fl was it's excessive bandwidth occupancy.

How to overcome this objection? I saw the light. Why not invite the objectors to view a spectrographic illustration of bandwidth occupancy of other modes used by amateurs, AM being the more popular in those days as well as the up and coming SSB and with this in mind, letters were sent off to WIA and PMG inviting representatives to such a demonstration.

IPS WEEKLY SOLAR AND GEOPHYSICAL REPORT
(18 JULY - 24 JULY)

ISSUED 25TH JULY 1997

SUMMARY
Date 18 19 20 21 22 23 24
10cm 70 71 71 71 72 76 79
A 11 11 7 7 7 7 (8 EXPECTED)
T 7 10 12 14 11 18 18

SOLAR ACTIVITY WAS VERY LOW ALL WEEK.

THE GEOMAGNETIC FIELD AT LEARMONTH WAS QUIET TO UNSETTLED DURING THE PERIOD.

FREQUENCIES WERE MOSTLY NEAR PREDICTED MONTHLY VALUES, WITH DEPRESSED PERIODS TO TEN PER CENT ON 18TH AND 19TH. THERE WERE ENHANCED PERIODS OF 10 TO 30 PER CENT ON 19TH AND 24TH JULY. SPREAD F WAS NOTED ON 21ST AND 23RD.

FORECAST (25 JULY - 31 JULY)

SOLAR: VERY LOW

GEOMAGNETIC: QQUIET TO UNSETTLED

FREQUENCIES: NEAR TO 10 PER CENT ABOVE PREDICTED MONTHLY VALUES.

COURTESY OF IPS RADIO AND SPACE SERVICES

VK2SG RTTY DX NOTES FOR WEEK ENDING 18 JULY 1997 (RTDX0718)

OUR INFORMATION THIS WEEK COMES FROM DJ3IW, I5FLN, WB2CJL, W2JGR, OH2BUA WEBCLUSTER, JULIET ALPHA WEBCLUSTER AND THE KE5GA DX PACKET CLUSTER IN NEW ORLEANS

BANDPASS:
FRIDAY 11

0607-14076 FR5DX
1135-14085 CU2X
1138-14083 EK6OCM
1520-14083 OJ0/N4GN
1528-14090 SP5ZCC
1534-14087 CU2X
1545-14083 OJ0/N4GN
1552-14081 EA9JZ
1601-14082 LA2Q
1627-14081 EA9JZ
1630-14080 HL5PVN
1648-14076 F9XT
1701-14087 ZA1MH
1803-14085 HS0/F9CC
1904-14083 EU7SH
1909-14082 A92GE
1944-14081 9Q5PA
2005-14080 CU2X
2025-14084 ZP5ACI
2027-14082 PY4OY
2052-14081 EA6GC
2248-14083 EA6BH

Saturday 12

0008-14083 OA4DHW
0257-14086 XE1FES
1135-14086 OJ0/N4GN
1357-14084 ET3SID
1513-14091 A92GE
1624-14086 BV7WB
1657-14087 EA9JZ
1734-14083 OJ0/N4GN
1753-14085 9Q5PA
1813-14085 ZA1MH
1919-14083 LX1TI
2006-14081 HA5BWW
2010-14083 ER1DAU

2015-14084 CU2X QSL VIA DK4LI
2057-14080 9Q5PA
2156-14085 ZA1MH
2252-14081 HP1XBH

SUNDAY 13

1225-14082 OJ0/N4GN
1245-14089 JR4GPA
1246-14082 OJ0/N4GN
1255-14079 CU2X
1331-14082 AP2ONK
1332-14085 7N3AWE
1338-14079 EA8KK
1340-14088 RX3QFM
1342-14081 EW8OF
1354-14086 OY4TN
1620-14082 OJ0/N4GN
1926-14082 OJ0/N4GN
2008-14082 EA8KK
2013-14085 HK3BZO
2016-14086 EK6GC
2117-14083 OJ0/N4GN
2219-14081 CU2X

MONDAY 14

0443-14084 LU9VET
0444-14084 RV6LNA
1510-14085 ES7FQ
1511-14087 EA9JZ
1624-14080 UT9NA
1756-14083 UR5EDU
1851-14085 SV5/OM3LA/P
1853-14085 OH2GI
2113-14083 OJ0/N4GN
2115-14080 OY4TN
2118-14084 LU9VET
2121-14085 EA8KK
2148-14080 VY2CC
2309-14085 CO2JA
2339-14080 OY4TN

TUESDAY 15

0149-14081 GI0RDM
1325-14084 RW6BK
1325-14086 YI9VK
1553-14088 ER1OAU
1629-14083 EA9JZ
1751-14084 5N7YZC
1904-14083 4X6UO

1913-14084 UR5EDU
2041-14083 EW8KK
2147-14088 LU9VET

WEDNESDAY 16

0033-14085 EA3DND
0034-14083 V01XC/V02
0134-14087 OA4DHW
1351-14081 YI9VK VIA HA0HW
1516-14086 ZS1KC
1804-14086 5N7YZC
2106-14090 EW2CR
2111-14089 EA8KK
2116-14087 HK0DPA
2142-14082 VO1X/V01

THURSDAY 17

0102-14083 V01XC/V01
0145-14085 OA4BR
0145-14088 EX2M
1518-14089 4Z4DX
1524-14088 YI9VK
1931-14087 EA8KK
1944-14085 ER1OAU
2028-14083 YO3FRI
2038-14083 FM3FM
2047-14086 V01XC/V01
2208-14085 CT3FQ
2210-14085 LU8EKC
2217-14083 HK0DPA
2224-14080 EA8KK

Notes of Interest:

Libya, 5A, A group from OE will activate 5A from Tripoli between Aug. 31 and Sept. 7 using the call 5A28. Their plans are to include RTTY. Suggested frequencies: 14088, 21088, 28088

Libya, 5A, Later in the year a group from DL will active 5A1A from Nov. 24/25 to Dec. 4. They will have two stations operating simultaneously including RTTY. QSL via DL3KDV. An e-mail reflector is planned

9M6, Spratly IS., Bob, N2OO and Bob, N0RN will operate from Layang-Layang, in the Spratly Island group(AS-051) between 14 and 18 August. An effort spearheaded by W2IJB to entice the group to operate RTTY seemed to be sucessful. AA5AU has offfered a KAM+ TNC and interface cables from Jay WS7I that will be sent to N0RN.

TF, Iceland, Ove, LA2IJ will be active from TF from July 21 to July 27, mainly on RTTY 14.083, 21083 and 7037. QSL to LA7IJ

Please send next weeks bandpass to Luciano I5FLN:
I5FLN AT IOL.IT. or I5FLN AT ITOS.ITOS.ITA.EU

73, Randy WX5L WX5L at i-10.net

ARLD031 DX news

This week's bulletin was made possible with info provided by The 599Rpt, Tedd, KB8NW, The OPDX Bulletin, Lars, SM3CVM, QRZ DX, the Daily DX, 425DXnews and Contest Corral from QST. Thanks to all.

EASTERN MALAYSIA, 9M6. The Special Event callsign 9M6HIL will be used from the Hillview Gardens Resort in Keningau, Sabah, on August 5 to 24. Operators will include N2OO/9M6OO, N0RN, VS6KY/ZL1TX and a number of local 9M6s. The permanent callsign for the resort will be 9M6A. QSL 9M6HIL and 9M6A via N2OO.

SAINT PAUL ISLAND, CY9. Robbie, VY2SS, Bob, VY2RO, Bill, VY2LI, Art, VY2KHZ/W3KHZ, and Paul, VY2CD, will be QRV from July 23 to 31 as CY9SS. They will operate primarily RTTY and 6 meters. QSL via VY2SS.

>From the
The Ohio/Penn Dx PacketCluster
DX Bulletin No. 314

CY9, ST. PAUL ISLAND (ATTENTION RTTY OPs). Robby, VY2SS, reports to OPDX that he and operators VY2LI, VY2CD, VY2RO and VY2KHZ will be active during the last week in July. The team hopes to land on the morning of the 23rd (weather permitting) and leave on the 31st. They report that their activity will be concentrated on RTTY as it has been neglected in many past operations. Their callsign will be CY9SS. QSL via VY2SS. There will also be activity on 6 meters beaming at Europe with a beacon on 50.101 MHz. They will also participate in the IOTA contest from there as well.

WANTED

JULIAN VK2DFI IS LOOKING FOR A PAPER TAPE PUNCH MACHINE, OR, A TELEPRINTER SUCH AS A SIEMENS 100 WITH A PAPER TAPE PUNCH ATTACHMENT. IF YOU STILL HAVE SUCH A PIECE OF EQUIPMENT THAT YOU WOULD LIKE TO DISPOSE OF PLEASE SEND A PACKET MESSAGE TO ME VK2CTD AT VK2WI OR TO EMAIL COLIN.DAVIES.DSE.COM.AU

Society information

The Society may be contacted at : PO Box 860, Crows Nest 2065
Australia, for such matters as membership and general
enquiries. Enquiries can also be made by packet to the
President (Col) VK2CTD at VK2WI, or the Secretary (Pat) VK2JPA
at VK2WI.

Email address for the Broadcast Officer is :

patl(at)conmusic.usyd.edu.au
or patl(at)mail.users.usyd.edu.au

73s de Pat VK2JPA Broadcast Officer

--
Dave Horsfall (VK2KFU) | dave@esi.com.au | VK2KFU @ VK2KFU.NSW.AUS.OC | PGP 2.6
Opinions expressed are mine. | D8 15 71 F9 26 C8 63 40 5E 63 5C 65 FC A0 22 99

1986. Re: question on tech test

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: Chris <devenal@nac.net>
Message-ID: <33DFFCE4.1C4D01C1@nac.net>
Source record: 192596

Kevin Muenzler WB5RUE wrote:

> Jan Allbright <wharfrat@pcisys.net> writes:
>
> -I am getting ready to take the Technicians Amateur test and
> -have a question.
>
> <snip>

Pretty much.. There are several sights which will give you a practice
exam to see if you are ready for the real thing. The tests randomly
pick the proper amount of the questions from the pools.
http://w5ac.tamu.edu/ham-exam-v2/ham-exam.html and
http://www.biochem.mcw.edu/Postdocs/Simon/radio/exam.html
Happy Studying!

--
-Chris KC2BXU
devenal@nac.net

1987. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: Bob Lewis <aa4pb@erols.com>
Message-ID: <33DF367B.4031@erols.com>
Source record: 192597
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

ke4jcd wrote:
>
> kf6myr@*.vidiot.org, [remove, *, to, reply] wrote:
> >
> > Hello...
> >
> > Pardon me for jumping in. I am a new Technician Plus. I've wanted to
> > get involved in Amateur Radio for 30 years, but somehow never made the
> > time.
> >
> > It is my belief that if something is worth having, it's worth working
> > for. It makes it a kind of special brother and sisterhood of people
> > who have earned the right to be "Hams."
> >
> > I am currently struggling with the code trying to get my General Class
> > Ticket (I already passed the Written Element). It is quite a
> > struggle... I get frustrated and I get discouraged... Then I jump back
> > into the fray and try again. I'm up to a shaky 8 wpm now and have my
> > eye on that elusive 13 wpm. I hit the wall... stand back up, brush
> > myself off, and run at it again.
> >
> > Keep the Code Requirement. I believe that many of the problems in the
> > 2 Meter Band with obscenities, incessant interuptions and kerchunking,
> > and overall sloppy operating is due to the "Codeless Tech" License.
> > It has become what I remember CB being in some areas, a sorry state
> > for the discipline.
> >
> > Here's one Newbie who supports the Code Requirement 1000%, even though
> > it makes my life frustrating. Just my personal opinion. Thanks for
> > letting me vent.
> >
> > Take care...
> >
> > Mark West
> > KF6MYR
> > Glendale, CA
>
> Thank you. You have a good point. I hear people all the time useing
> QSY, QRT, QRM, and other thing's on 2 meaters that our not right. That
> again is the ARRL's problem. There are some local ARRL clubs here in the
> Lakeland, And The Tampa Bay Area that don't correct on there People that
> Uses HF lang. on FM Repeaters. Also the ARRL's Official Observer
> Program is to keep this from our Bands as well as the 14.313's. So this

> is the ARRL. :(Also the People who own the Repeaters.
>
> As for the Code. I can send about 13 plus wpm. But I don't want or Care
> for HF. I'm not into that. I like to chat to My Friends right here in
> the Lakeland Area. I don't like all that QRM. VHF and UHF you have nice
> clear QSO's. I use the Internet For My Long Dist QSO's For IPhone is
> clear and no QRM. You have problems from time to time. But it's better
> then HF for QSO. Long Ago when I was a Kid and was a HAM. I use to use
> HF alot. But now I don't have Time like then and Not Into Contesting and
> QSLing no more. I just like to talk to my Friends and Family and that's
> it. It's Fun if you have time for it. But I don't. Plus I use the
> Internet Alot too. It's Fun to have QSO in the IRC's Room's and if you
> don't like anyone who come's into your ROOM you can KICK THEM OUT! :)
> Unlike Ham Bands.
>
> 73's Bob ke4jcd
> ke4jcd@juno.com
> http://www.cris.com/~ke4jcd

Who decided that "Q" signals (QSY, QRM, etc) are "HF" terms which cannot be used on repeaters? I don't recall any FCC regulations regarding the use of "Q" signals on certain bands. It seems to me to be easier to say "QSY to five two simplex" than to say "lets change our operating frequency to one forty six decimal five two megahertz simplex", unless of course you don't know what QSY means.

1988. Re: Q Code are for HF, Not VHF FM Voice

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: ke4jcd <ke4jcd@juno.com>
Message-ID: <33DFC63F.3E6D@juno.com>
Source record: 192648
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

ka8ddz wrote:
> =

> ke4jcd wrote:
> =

> > Thank you. You have a good point. I hear people all the time =
useing
> > QSY, QRT, QRM, and other thing's on 2 meaters that our not right.
> =

> Bob, explain to me where in Part 97 it says that using QSY, QRT and QRM=

> on 2m is not 'right' who told you this?
> =

> > That again is the ARRL's problem.
> =

> Bob, you need to put on the coffee OM and have a couple cups. The ARRL
> is a PUBLISHING COMPANY they publish a magazine called QST, they are NO=

> DIFFERENT than 73, CQ or any other ham mag other than they probably do
> more lobbying in Washington. Where is it written that the ARRL is
> somehow responsible for operating proceedures of hams?
> =

> > There are some local ARRL clubs here in the
> > Lakeland, And The Tampa Bay Area that don't correct on there People t=
hat
> > Uses HF lang. on FM Repeaters.
> =

> Bob, there is nothing to correct old boy, if your so hung up on someone=

> using Q codes or any other HF terminology on 2m you must be a real joy
> to chat with. Exactly who made all these rules you keep refering to?
> Whats his/her name?. Hell, on my 6m machine you talk like you want to,
> if someone says my 'first personal is Frank' Im not going to rip the uy=

> apart because he may not talk like "I" think he's supposed to!
> =

> Bob I agree there are some problems on our bands, but taking the
> attitude that you have to talk a certain way only makes things worse.
> I've listened to guys argue and fight because someone said 'first
> personal' on 2m. Who gives a damn, instead of arguing why not just say

> "Hello, my name is _____" and let it go. Perhaps the next time he'll
> introduce himself as you did. You see Bob, if you want change, then be =
a
> leader and set an example. Dont look to the ARRL to fix everything.
> =

> 73, Tim
> =

> ---
> =

> KA8DDZ
> Enjoy Amateur Radio more, build your next radio=A9
> QRP & Homebrew!

Well part 97 don't say it's. People don't need to use Q code's. all you need is to talk pain. Code's are not needed. I say let's go to simplex 147.495 this is ke4jcd clear. Other say let's QSY to simplex 147.495 this is ke4jcd and I'm QSY to 147.495. You till me I need a spell checker. Witch make's more sence? that's about daaaaa! to talk all that Q junk. =

You ask me how long I been a ham. The 1st time I got my licence when I was about 6 or 7 years old. I moved up to a General Class, But becouse of all the moving we did becouse of my fathers job. I let it go. I did not know the Exp. Date till it was to late. So this time I have been into Ham Radio as of 1/18/94..... Total about 10+ years. if you count the 1st. time up in New Jersey where I'm from. =

This time I did not go up to General for I'm not into HF. But I do scan the bands. I know what's going on. I keep my ear open. Also I don't drink coffee. I'm a tea man. :)

Now as for other Older Hams thay will not talk to the Q Code Hams as thay are called. Also We are not Police we are Ham's Q Code and Singles 7's are not needed on VHF or higher. That's to help police keep there trans. short. but. I still can Clear, I'm In Lakeland. Whats your Location. What your Handle. Let's Go to 7.495 Simplex. This is ke4jcd I'm Clear. Are you now OM. :) Not QRT. I'm Clear. Got it OM. :)

Bob - ke4jcd
ke4jcd@juno.com

1989. Re: Enforcement (was Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...))

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: ke4jcd <ke4jcd@juno.com>
Message-ID: <33DFBD9B.2C0A@juno.com>
Source record: 192649
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Ed Hare, W1RFI wrote:
>
> ke4jcd <ke4jcd@juno.com> wrote:
>
> >Ed Hare, W1RFI wrote:
>
> >> ke4jcd <ke4jcd@juno.com> wrote:
> >
> >> > Thats what is my point. Self Police. What a joke. The ARRL don't get
> >> > on the FCC to take action. :(
>
> >> One could truly state that the ARRL has not been effective in getting
> >> the FCC to take more enforcement action. It is NOT from lack of
> >> trying. The bottleneck is partly the FCC and partly the federal >> prosecution system.
>
> >> <snip>
>
> >> Say what you will about our effectiveness, but I do not think it
> >> could correctly be said that the ARRL "don't get on the FCC" about
> >> enforcement matters. We have and will continue to do so.
>
> >So then what your saying is the ARRL is powerless and Amateur Radio is
> >dead meat. :(That why I no longer a member. Why Pay or support a Group
> >that can't do it's job of Making Amateur Radio a better place. That was
> >the point of Starting the ARRL in the 1st place. So Amateur's Would have
> >a Voice in Washington and to the Public.
>
> >Also by what your saying to me is, The Company's that just love to take
> >all our VHF, UHF, Bands away. You are giving them a Voice.
>
> No, what *you* are concluding from what I said is that ARRL is powerless
> and that AR is "dead meat." What I said is what I said. If you consider
> the ARRL's setting up and maintaining the Amateur Auxialliary, supporting
> the evidence gathered by these volunteers, having our DC attorney present
> it to the FCC, following up as appropriate, to good effect in at least a
> few cases as "powerless" and not worthy of support, you are making a
> decision that is different than mine, for different reasons.
>
> In my own personal work with the FCC, I worked closely with them as they
> developed their newest RFI book, offering them all of the words ARRL has
> ever written on the subject. I have worked closely with the FCC as they
> are developing RF Exposure material, sending them a number of charts and

> graphs of real antennas over real ground to make life a bit easier for
> hams. It may be comforting to be able to summarize ARRL in a simple word
> over a single issue, but in reality, things are almost never that simple.
> Would you consider the examples I offered as also being "powerless?"
> When you withold support from ARRL over one issue by resigning your
> membership, you withold support on all issues.
>
> In other areas, too, ARRL has been quite effective in the DC areana. In
> the recently introduced bill that would permit local law enforcement of
> CB RFI and other related areas, ARRL worked closely with the Congressman
> who introduced the bill to include specific language making it clear that
> this bill would not pertain to Amateur Radio. (The bill didn't make it
> that go around, but it will be back, in one form or another.) I offer
> that if everyone looked to find an ARRL shortcoming, and decided not to
> be a member because of it, then there would not have been any money to
> send Steve Mansfield to DC to work out the details.
>
> If any one issue is so overwhelmingly important to you that must not
> support the organization, I can understand that. (I feel that way about a
> few organizations myself, even though I know they do accomplish some
> good). But I offer that the decision to do so should not be made
> lightly, and that one issue should be important enough that you are
> willing to give up those other areas.
>
> >I guess like you said, you can't Stop it. So that, that, Right. There
> >no way it can get any better and when the code is droped. Amateur Radio
> >Will be just like the CB. The ARRL will Die all but the Selling of
> >Book's and Testing. Just another W5YI. OUT FOR THE MONEY! That's it.
>
> In the first place, the ARRL is a not-for-profit organization. We have
> no shareholders to reap the profits; all proceeds from the sale of our
> books funds various membership services. We do have a paid staff of
> about 120. Our Book Team editors are a staff of 5. IMHO, ARRL should
> tend properly to the money, and does so. But there is nothing in it for
> me other than a fair wage for a day's work. If I wasn't paid, I would do
> a lot of it anyway (and do; I run around doing voluntary local club talks
> as much as a few hundred miles away). If I weren't paid, though, I must
> admit; I would do a lot *less* of it. :-)
>
>
> 73 from ARRL HQ,
> Ed Hare, W1RFI
> ARRL Laboratory Supervisor

My whole point is the ARRL can no longer help keep Amateur Radio as it
was back in the 1960's and Mid 70's when I was a General Class Ham. But
due to all the moving my father did I lost track of time and my License
Exp. Now that I'm older I came back to Amateur Radio. Man you can see
the changes. People are not like then, Kind, Helpful, Ect. There are
some but not like then. Old days are gone. Now I see that Amateur Radio

is going down the same path as the CB Radio has, and Just as the CB has been turned lose And is now a Useless Band. So I now See Amateur Radio If something is not done to stop it. :(The ARRL to me was there to Help Keep the Amateur Radio alive. Now it to has gone down hill. I know people here in Lakeland that have been like yourself working very hard to help keep the Bands Useful and Clear. Now thay have turned on the ARRL and have quit. Thay say the Real ARRL in gone. All that is left are people that have no real power to keep the Bands, and Hobby alive. I see it too. I don't careless about the Book's and other thing's the ARRL make. I only supported the ARRL to help keep the Hobby alive. But with all this talk of droping the CODE and lowering the Code Req. I don't see how this will help the hobby. I mean, No one anymore has to build there gear like in the old days. No now you just go to AES, HRO, or whoever and Buy your Ham Gear. That it your up and running in notime. When it's not the Code that stoping people from getting into the hobby. It the lack of really knowing what the hobby has to offer and the fun you can have. I mean here in the lakeland area people fly alot on Planes. You have to go to flying school and take hours of testings to get a licence. The Code is Fun and something that anyone with good hearing can learn and injoy. But all these people don't understand is that Code is part of radio that was the 1st form of Comm. that got us where we are today. It's a lost art form. But people don't see the point in keeping it for there not seeing that Amateur Radio is a HOBBY and part of that is learning all forms of that hobby. Just like a computer you can't realy come to injoy it to you learn DOS, Windows, OS2 Warp, ect. The more you know the more Injoyment you can have. Some with Amateur Radio the more you know the more joy it can brain. But when you have Hacker's out there Hacking up you Computer you can't Injoy your Computer. Same holds true with Enforement without it this hobby will DIE. For people will not injoy the hobby when your always Fighting with a JAMMER making your hobby useless. Then Also people that are looking into the hobby hear this trash it make's us all look bad.:(

I'm not very good at trying and writing, But I do my best to make my point. I don't want my Hobby that I took my time and money to get back into to go down the drain. I will only Support Group's that support to Better my hobby not sell it out like the ARRL is doing. Plus the ARRL has no Real Power anymore like in the past. Most older ham's have droped out of the hobby and quit. I to have droped out for the most part due to the people that now run the VHF, and UHF bands. I know use mostly the Internet and My Cell Phone to call and talk to people. You don't get jammed out. :(I see that Amateur Radio is going to be another CB Band with it's new Dog Eat Dog people. Power, Power, Power, Just like the CB. for if thing's don't get any better. I to will quit and let my licence go not becouse of code. For what good is trying to talk on a band that you can't use. :(I only use Simplex now. The Repeaters are dead most of the time. For you get Jammed when you try to use them. :(

I hope you see where I'm comming from now. I only joined the ARRL to help in the fight to keep the hobby fun. Right now I have more fun on the internet then on Radio. IRC Room's and Iphone room's you can kick

out people you don't care for. :) Now in my car I use the cell phone mostly now. you don't get jammed out. :) I do have idea's to save the hobby but it's not lowing or droping the code. It's getting people to learn how this hobby can be used and injoyed. Your Book's are a start. better PR is 2nd, Two getting Ham Radio into the Public eye. Like the Internet, TV, Radio, Ect. Showing up at stores with booth's with Ham Radio Ops. Showing off there hobby. Showing the joy of Amateur. I have a page that I'm working on that will top my old one. That has a show and tell. This is what's needed. Also people VOTING! :) People getting onto the Gov. about the poor service we are getting. Also A Fee for Amateur Radio Licence that will be use for Enforcement of the Amateur Bands by the FCC. Now that what I think.

Bob - ke4jcd
ke4jcd@juno.com

1990. Re: Enforcement (was Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...))

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: "James C. Marciniak" <n1rui@together.net>
Message-ID: <33DFD35F.20F3@together.net>
Source record: 192650

Ed Hare, W1RFI wrote:
>
> ke4jcd <ke4jcd@juno.com> wrote:
>
> >Thats what is my point. Self Police. What a joke. The ARRL don't get on
> >the FCC to take action. :(
>
> One could truly state that the ARRL has not been effective in getting the
> FCC to take more enforcement action. It is NOT from lack of trying. The
> bottleneck is partly the FCC and partly the federal prosecution system.
>
> The FCC, of course, has resources that are more and more limited by the
> cutbacks mandated so we can all get a tax cut and move toward a balanced
> budget (separate discussion -- different newsgroup). In some field
> offices, a small handful of investigators cover several states! If faced
> with a ham who says "diddlyblatz" on a local repeater and harmful
> interference to a public-safety service, guess which one will get their
> attention.
>
> Nonetheless, they could indeed find some time to pop a few aggregious
> examples in the AR Service, and have done so. If the misbehaver responds
> to an informal inquiry from the FCC, or receives an NAL and pays up, and
> stops, all is well, and other than ARRL probably mentioning it in the
> ARRL Letter, it does not get much attention from the amateur community.
>
> The process breaks down after that. If the misbehaver decides to
> take advantage of his legal rights to be heard in court, the FCC
> would then have to prepare a case for prosecution. They then stand
> in a long line, right between those asking to prosecute major drug
> dealers, kidnapper, President stabbers and sundry bombers and other
> deviates. You can imagine the reaction when the prosecuters are told
> that the horrid criminal said "diddlyblatz" on the repeater.
>
> How is this problem much different than the group I was near at the local
> shopping mall. Every noun they said had a "diddlyblatz" associated with
> it. I don't think anyone could be effective at getting the local police
> to enforce the laws about "diddlyblatz," either.
>
> Nonetheless, ARRL will continue to encourage (or stronger, is possible)
> the FCC to do more enforcement in Amateur Radio. We will also continue
> to support the Amateur Auxialiary, who are volunteers who develop
> evidence against local rules violators (primarily repeated malicious
> interference). We support their efforts by making HQ staff and our

> Washington legal office part of their work, followed up by ARRL taking
> the case to the appropriate level at the FCC. From there, the problems
> begin, but, as I said, it is NOT from the ARRL's lack of trying.
>
> Say what you will about our effectiveness, but I do not think it could
> correctly be said that the ARRL "don't get on the FCC" about enforcement
> matters. We have and will continue to do so.
>
> --
>
> 73 from ARRL HQ,
> Ed Hare, W1RFI
> ARRL Laboratory Supervisor

...I usually try to stay away from these particular subjects, but I just have to add one thing....

Listen to your favorite (or at least most local) FM progressive or (worse still) "New Wave" radio station for 30 minutes. The language and rudeness you hear from these people is unbeleavable. They are broadcasting at 50 KW or more, some via nationwide feeds.

So how can ARRL be blamed for not getting the FCC excited about ANY number of amateurs with diarea of the mouth at 100 watts - or even 1500 watts?!? No-one has yet been successful getting the FCC excited about the "shock-Jocks" who would (it would seem) be a much bigger blip on their radar.

Listen to the (commercial) radio waves. You can expect the FCC to be hot on our amateur radio problems about 10 minutes after the badmouths on commercial radio get their "pink slips." Until then, it might be a whole lot more constructive to think about what else can be done in the way of enforcement. The ARRL has nothing to do with it - they do what they can.

73, DE N1RUI Jim
--
"Some scientists claim that hydrogen, because it is so plentiful,is the basic building block of the universe. I dispute that. I say there is more stupidity than hydrogen,and that is the basic building block of the universe."
- Frank Zappa

1991. Who is Who on the Top Band

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: VK2ICV <watchman@tig.com.au>
Message-ID: <33DE30D9.2598@tig.com.au>
Source record: 192732

Dear fellow top-banders,

I don't want to take up a lot of your time and I'm not asking for much
but you would be doing me a great favour if you could send me a short
e-mail with the following information:
your callsign, number of DXCC countries and zones confirmed.

This information will assist me in compiling the largest and most
up-to-date rankings of top-banders on the Internet.

I'm sure many of you have spent years reaching your current level so
please spare a few moments and share your achievement with the rest of
us.

http://www.watch4you.com/160
160@watch4you.com
Nicholas, VK2ICV

1992. Re: CW program for windows 95 and soundblaster

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: Tony Lacy <Tony_Lacy@compuserve.com>
Message-ID: <33DE8F3C.2CE@compuserve.com>
Source record: 192733

Jason Foster wrote:
>
> Jeanne Pitz wrote:
> >
> > I upgraded my PC to windows 95 and now morse academy
> > doesn't work anymore :-(.
> >
> > Has anyone else gotten MA to work under windows 95
> > or have another suggestion
> > for a similar program that I can generate morse code
> > tests and runs under windows 95 and can use the
> > sound blaster card.
> >
> > MA was the only program I could use my sound blaster
> > on with windows for work groups. I tried supermorse 4.15
> > but it doesn't recognize my sound blaster since it is on
> > an alt interrupt.
> >
> > Any help would be appreciated. I am studing for 20 wpm
> > test.
> > Thanks.
> >

Then you could try my NuMorse for Windows shareware program downloadable
from:

http://ourworld.compuserve.com/homepages/Tony_Lacy

The free unregistered version will get you up to 10 wpm and the
registered version will get you to 48 wpm. Registration $29

73,
Tony Lacy
G4AUD

1993. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bc9c7d$6aeea100$1195f5ce@wa6vse>
Source record: 192734
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc
Body handling: 1 inline base64-encoded payload block was not displayed

[Inline base64-encoded payload not displayed]

1994. Make WEB PAGE WORK

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: bill@winmore4u.com
Message-ID: <33de9738.0@news1.abac.com>
Source record: 192735

HOW CAN YOU BECOME SUCCESSFUL ON THE INTERNET?
The Secret is Don't get lost in the Search Engines
Do you want to know the secrets to getting the greatest number of hits by
BEST POSITIONING YOUR WEB SITE ON THE SEARCH ENGINES? No problem, our
complete scientific study, shows exactly how! In fact, the program is so
powerful, it's dangerous to your competitors
...PLUS....
Two (2) absolutely NEW tricks just created by our staff on July 8, 1997
be the first to use them

http://www.e-earth.net/reports.htm

1995. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: Peter Gottlieb <peter_gottlieb@msn.com>
Message-ID: <01bc9c86$42838ec0$cc0d2399@peter->
Source record: 192736
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

Walt Davidson <walt@dial.pipex.com> wrote in article
<33e402e4.9763615@news.dial.pipex.com>...
> >In my neck of the woods...McDonalds uses it for their drive-thru
> >headsets...
>
> You can place orders in McDonalds drive-thru using CW????
>

So that's why so many people want to keep the CW requirement!!

1996. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: Peter Gottlieb <peter_gottlieb@msn.com>
Message-ID: <01bc9c86$954662e0$cc0d2399@peter->
Source record: 192737
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote in article
<33DD711F.7D2F@radia1.com>...
>
> Get back in the closet.
>

And the relevance of this is ?

1997. Protect your child from viewing sex.

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: pete6444929@erols.com
Message-ID: <5rm6s5$mrh@news1-alterdial.uu.net>
Source record: 192738

http://www.2bornot2b.com/password

Protect Your Children From Viewing ADULT XXX Material
and at the same time get UNLIMITED FREE ACCESS to
over 1200 of the Hottest Adult Sites on the Web.

Also get FREE UNLIMITED Live Video Sex and FREE XXX
rated chat room access.

Stop paying to get into Adult Sites. This secret password gets
you into them for FREE!!!

I posted all the info at the URL below.
http://www.2bornot2b.com/password

1998. FS Mot 440 amp N1275A 12vDC 3w in 25 to 30w out used

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: headline06@aol.com
Message-ID: <19970730023300.WAA17759@ladder02.news.aol.com>
Source record: 192739

That pretty well says it all, uses a CJ 4 pin female cable end to power
up.
model N1275A from estate of W4BBD.Will ship frt paid make offer,
73
Stan Head jr K8OI
Amateur Radio since 1958 K8OI
Stan Head In Toledo

1999. Re: A dyslexic trying to past test

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33dfb924.15113633@news.capital.net>
Source record: 192740

On Tue, 29 Jul 1997 14:10:18 GMT, cutie_boy@hotmail.com (Spammer)
wrote:

>On Tue, 29 Jul 1997 01:18:58 -0500, AndyFa@webtv.net (Andy Farrier)
>wrote:
>
>> I have been trying to get an amateur radio license since I was five
>>years old. That is about 20 years. I have dyslexia and have had a
>>problem with remembering all of the number and formula related items. I
>>understand it all, but I can't remember it well enough to pass the
>>tests. Also I have had a hard time with the code. I know now that I
>>don't have to pass a code test. But, I would like to pass the Technical
>>test and be a ham operator. I would also like to progress and someday
>>get my Extra license. Could someone help me in finding a way that I
>>could get to my goals? Thank-you.
>
>in mean time, you may want to solve the same problems again and again
>to remember. try to solve question bank problems over and over...
>if you have done 100 times, you shouldn't have any problems...

If you knew anything about Dyslexia, you would know that repetition
won't help. Don't give advice when you know nothing about the subject.

>Too bad... I am leaving BC this week... You don't see me anymore !!

Thank God for small favors. I hope you're going where there are no
internet connections.

>Spammer AKA M@s@
>
>Cutie_Boy@hotmail.com

Spammer?, Cutie Boy? Ha, Ha, Ha! This is the best yet!

--
Butch N2YMJ

To reply,
delete the xyz
from my address.

2000. Re: Amateur Electronic Supply goof not isolated event

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: KB8TNQ <kb8tnq@voyager.net>
Message-ID: <33DE8AE3.840E92DF@voyager.net>
Source record: 192741
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

```
This is a multi-part message in MIME format.
--------------332E2885A8DDB3E9986171BB
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Regarding your problem with AES:

I can tell you that I have spent (literally) thousands of dollars with
this company, order-
ing for myself and other friends and I can honestly say I have NEVER
experienced trouble with them. They are courteous, prompt and I usually
get my order within a day or two at the outside.

I would strongly recommend that a.) You give them an opportunity to
explain and make it right and, b.) You be cautious in posting negative
things like this without fully exploring the reasons with upper
management.

We are all forced to deal with delays at times, but this does not
constitute a "bad" com-
pany and your admonition to "beware" seems a bit hasty. Give em a call
and talk to the front office, I am sure they will stumble over
themselves to make it right.

7-3,
Jim KB8TNQ

--------------332E2885A8DDB3E9986171BB
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for KB8TNQ
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: KB8TNQ
n: ;KB8TNQ
email;internet: kb8tnq@voyager.net
title: Amateur Radio Operator
note: Batteries not included, see dealer for details, the views expressed are not
necessarily those of anyone important, if you build it-he will come!
x-mozilla-cpt: ;0
x-mozilla-html: FALSE
end: vcard
```

--------------332E2885A8DDB3E9986171BB--

2001. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970730043700.AAA26942@ladder02.news.aol.com>
Source record: 192742

>Keep the Code Requirement. I believe that many of the problems in the
>2 Meter Band with obscenities, incessant interuptions and kerchunking,
>and overall sloppy operating is due to the "Codeless Tech" License.

Try 75 meters some night with "Big Al" and his arch-rival "Pork Butt",
duking it out for supremacy on the frequency. Or, if daytime HF'ing is
more your style, check out Herbie and the gang on 14.313. Constant
jamming, music, sound effects, personal attacks, profanity, malicious
interference, etc.

Listen to this for a while...then come back here and tell me how bad 2
meters is and how great of a lid filter Morse code is.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

2002. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bc9c7f$19258440$1195f5ce@wa6vse>
Source record: 192743

<encoded_portion_removed>
cmQgLi4uDQoNCkNhcmwgLSB3YTZ2c2UNCndhNnZzZUBmYXN0Lm5ldA0K

2003. EZ Clone

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: "Wm (Bill) Kirkner" <billk@ptd.net>
Message-ID: <01bc9cab$509f7760$0610bacc@ptdprolog.net.ptdprolog.net>
Source record: 192744

Hello

I am writing in references of the EZ Clone program, I am using this program on my kenwood TM/V7. The reason I am writing is to see if anyone else has purchased this program? I would appreciate any information that you might have concerning the ease or lack of.

The reason I say " or lack of " is because there is no help available with the program. Also there is no way to print out the list of frequencies / channel assignments. I have contacted the manufacture quite some time ago and brought this to their attention. At that time they assured me that there was a fix in the making, I am still waiting.

I think the program will work just great once they get all the bugs work out. I don't think they should have released it just yet. I would appreciate any information or problems you might have to pass on. As far as anybody buying this program I would not recommended it at this time, in the future when they have " help and the capability to print out the assignments locations " than I would buy it..

73 N3PZA

2004. Re: RADIO MODS!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: "Wm (Bill) Kirkner" <billk@ptd.net>
Message-ID: <01bc9cac$b6f8d500$0610bacc@ptdprolog.net.ptdprolog.net>
Source record: 192745

One Great Lookin Page.Dan..

73 N3PZA

2005. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bc9c7e$99bacda0$1195f5ce@wa6vse>
Source record: 192746

```
<encoded_portion_removed>
IHdhNnZzZQ0Kd2E2dnNlQGZhc3QubmV0DQoNCiA=
```

2006. Re: 12Volt Power Supply Question For Scanner In House

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-30 00:00:00 UTC
From: radioman@localnet.com
Message-ID: <5rml3dnev2@usenet76.supernews.com>
Source record: 192747
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

>Please excuse if this is elementary. Please excuse if this is off
>scope in the amateur forum.
>I have a bc-560XLT scanner designed primarily for mobile applications.
>It has no converter with it to supply the 12 volt needed when in an
>indoor application. I can purchase one but would like to use one that
>I have if it is sufficient. Therein is the question. The one I have is
>a 120 volt AC to 12 volt DC @ 200ma. Is the current of 200ma
>sufficient to fulfill the needs of the unit without doing any harm?
>(Like I stated, It may seem elementary). The literature doesn't
>indicate the current requirement of the unit. It does offer the user
>to purchase a converter, and doesn't give the output of the converter.
>My hope is that someone here will have a knowledge of this type of
>situation and be able to give a general, ball park answer on if the
>converter that I have would work properly and safely or not. (I would
>like to save a couple of bucks where I can.
>Thanks,
>Ray Miller N2NJK radioman@localnet.com

2007. North American Qso Party Info

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: grpowell <grpowell@concentric.net>
Message-ID: <33E10EF9.5359@concentric.net>
Source record: 192598

Can anyone tell me where to find the contest rules for NAQP?

Thanks in advance,

Gary N4DL

2008. Re: 12Volt Power Supply Question For Scanner In House

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: jehoover@usaor.netscan
Message-ID: <33E125A3.405@usaor.netscan>
Source record: 192599
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

As an update to Jeffs` post. Uniden has a web page, check it out, all
telephone numbers are listed there. Sorry, I don`t have the address.

Jeffrey Herman wrote:
>
> Raymond A. Miller <radioman@localnet.com> wrote:
> >
> >>Please excuse if this is elementary. Please excuse if this is off
> >>scope in the amateur forum.
> >>I have a bc-560XLT scanner designed primarily for mobile applications.
> >>It has no converter with it to supply the 12 volt needed when in an
> >>indoor application. I can purchase one but would like to use one that
> >>I have if it is sufficient. Therein is the question. The one I have is
> >>a 120 volt AC to 12 volt DC @ 200ma. Is the current of 200ma
> >>sufficient to fulfill the needs of the unit without doing any harm?
> >>(Like I stated, It may seem elementary). The literature doesn't
> >>indicate the current requirement of the unit. It does offer the user
>
> Hi Ray,
> Why don't you call Uniden (they do have an 800 number - it should be listed
> in your radio's manual; or call the toll-free directory).
>
> If you have a multimeter you can measure the current the radio draws
> while its attached to your car battery. If you don't have such a meter,
> I'd bet your closest Radio Shack store would be let you use one of their
> demos.
>
> The back of the radio should have a label that states how much power (wattage)
> the scanner uses; use P/E=I.
>
> Jeff KH2PZ / KH6

2009. Re: Marine radio frequencies

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: John Ackermann <john.ackermann@daytonOH.ncr.com>
Message-ID: <33E0CC0C.7F49@daytonOH.ncr.com>
Source record: 192600

Jeffrey Herman wrote:
>
> James Lee Tabor <ku5s@wtrt.net> wrote:
> >Skip Kwasneski wrote:
>
> >> I have relocated to the shores of
> >> Lake Superior. Everyone around
> >> here only knows marine radio channels.
> >> Does anyone know the frequencies or
> >> where I could find a listing?
>
[HF bands snipped]
>
> I doubt mariners use M/HF on the Great Lakes. He surely means the VHF
> channels/frequencies, such as ch16 = 156.80 MHz, ch22a = 157.22 MHz, etc.
> Jeff KH2PZ

When I lived on Lake Michigan (and still when I visit up there) the best scanner listening tended to be the CG working channels:

Ch 21 157.050
Ch 22A 157.100 (used for ship-to-CG comms)
Ch 23 157.150

The 25kHz offset channels between these (157.025(?), 157.075, 157.125, and 157.175(?)) are also used for CG ops -- I forget the channel numbers, but they're in the 80s. I've copied WEFAX and other interesting things on them, but at least on Lake Michigan the three above were the most active and interesting.

John Ackermann N8UR (ex-AG9V)
jra@febo.com

2010. Re: Q Code are for HF, Not VHF FM Voice

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <33E12165.5F95@flash.net>
Source record: 192601
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

ke4jcd wrote:

> You till me I need a spell
> checker. Witch make's more sence? that's about daaaaa! to talk all that
> Q junk.

Bob, I would love to discuss the use of Q codes, short transmissions, etc. on VHF, unfortunatly were to a point that I have no idea what you are saying.

Bob has one dollar and no sence... :)

> Now as for other Older Hams thay will not talk to the Q Code Hams as
> thay are called. Also We are not Police we are Ham's Q Code and Singles
> 7's are not needed on VHF or higher. That's to help police keep there
> trans. short. but. I still can Clear, I'm In Lakeland. Whats your
> Location. What your Handle. Let's Go to 7.495 Simplex. This is ke4jcd
> I'm Clear. Are you now OM. :) Not QRT. I'm Clear. Got it OM. :)

Your statements seem to be very conflicting Bob, not to mention very difficult to understand. On one hand you say repeater users should keep thier transmissions as "short as possible" on the other hand you say use of Q codes are not appropriate on VHF, yet you point out Police use "codes" to help keep their transmissions shorter? So which is it Bob?

Bob who taught you the business Bob? I'd like to know where all these 'rules' come from Bob. I've been having so much difficulty talking on VHF frequencys, where can I get a list of all these rules to make it easier for me?

Regards,

Tim, ka8ddz

2011. IL hamfest/computerfest calendar

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5rq44u$ls8@ssbunews.ih.lucent.com>
Source record: 192602
Cross-posted to:
rec.radio.scanner,alt.radio.scanner,sci.electronics.repair,rec.radio.swap,rec.radio.amateur.misc,rec.radio.shortwave

HAMFEST/COMPUTERFEST CALENDAR 1997 - NORTHERN ILLINOIS
last updated July 30, 1997 |

o Please report additions or changes to Bob Parnass,
AJ9S, office phone: (630)979-5414, electronic mail:
parnass@bell-labs.com. Thanks to Dennis Dale, Rick D.
Wilson, and ARRL for providing some of the information.

AUGUST 1997

Aug 2 (Sat), Quincy, IL - The Western Illinois Amateur Radio
Club. Eagles Alps, 3737 N. Fifth Street, Quincy, IL 8:00
a.m. to 2:00 p.m. Admission: $3 at the gate, $2.50 in
advance. Lunch available. Free tailgating. Dealer tables
available for $5, Friday evening setup permitted. Contact
N9JF, tel. 217-336-4191, for table reservations. off-site
VE testing. Contact NA9Q, tel. 217-224-8526, for testing
information.

Aug 3 (Sun), Peotone, IL - Hamfesters Hamfest. Will County
Fairgrounds. I-57 to Peotone exit 327 (east). Flea market
opens at 6 AM. Indoor exihibits open at 8 AM. Admission
$5. Children under 12 free admission. Info, call David
Brasel NF9N, (708)448-0580 or Info-Line at (708)535-AHAM.
Good sized hamfest. Poorly maintained rest facilities.

Aug 10 (Sun), Stickney IL - Dupage Amateur Radio Club, |
Hawthorne Race Track, 3500 South Cicero Ave, Stickney IL. |
8AM-2PM. Flea Market setup 6AM. Admission $5 at gate, $4 |
advance, Children under 12 free. Food and beverage avail- |
able, handicap accessible,hourly door prizes, grand prize |
2PM. Outdoor flee market free. All indoor space reserved. |
Saterday setup available (indoor). 30,000 sq ft air condi- |
tioned exhibit hall. All on one level. Talkin 145.25 (Down- |
ers Grove Repeater). Tx 630-985-9256. Snail DARK HAMFEST 97, |
7511 Walnut Ave. Woodridge IL 60517 enclose large business |
size s.a.s.e. See http://homepage.interaccess.com/~geirh |

Aug 16 (Sat), Franklin, WI - 7:00 AM, C.A.R.S. Crystal
Ridge Ski Lodge. Talk-in on 442.200+ pl 100.0 / 146.52 sim-
plex $4.00/$5.00 Radios. Computers. Electronics. Conces-
sions. Door Prizes. Free parking. Free camping. Large Tail-
gate selling area. Electricity available, $1.00. Contact
C.A.R.S., PO Box 325, Franksville, WI, 53126-0325.

414-325-7427

Aug 16 (Sat), Wheaton, IL - Giant Computer show, DuPage County Fairgrounds. County Farm & Manchester Rds., Wheaton, IL. See notes at the end of this article.

Aug 24 (Sun), Woodstock, IL - Tri-County Radio Group. McHenry County Fairgrounds, Rt. 47. 6 AM. Admission $5. Talk in 146.52 MHz. Contact Bob Grosse, N9KXG. Info (voice/fax) (847)658-1678. http://www.angelfire.com/il/tcrg/ (Smaller, but fun fest. - AJ9S)

SEPTEMBER 1997

Sep 7 (Sun), Joliet, IL - Bolingbrook ARS. Inwood Recreation Center, 3000 W. Jefferson St (Rt. 52), Joliet, IL Admission $5. Outdoor flea market on paved parking lot. Indoor reserved tables. VE testing 9 AM - noon, bring original license and photocopy. Talk in on 147.33 (+600 kHz), 224.54, and 146.82 (-600 kHz). Table Info: Ed Weinstein, WD9AYR, (630)759-7005.

Sep 27 and 28 (Sat & Sun), Grayslake, IL - CFMC's Radio Expo 97. Lake County Fairgrounds, Rts 45 & 120. Admission $6. Talk in 146.76 MHz. Info (708)457-0966. (This is probably the biggest and best hamfest in N. Illinois - AJ9S).

NOVEMBER 1997

Nov 15 & 16 (Sat & Sun), Fort Wayne, IN - Fort Wayne Hamfest. Indiana ARRL State Convention. Allen County War Memorial Coliseum Expo Center. Sponsored by the Allen County AR Technical Society. Admission $5. Parking $2. www.pipeline.com/~dagagnon/. Info: (219)484-1314.

NOTES - Computer Central and Giant Computer shows

Computer Central computer shows are held at the College of DuPage, Main Arena of the Physical Education Building Park Blvd & College Road, Glen Ellyn, Il. 708-940-7547. $5 admission with card, normal admission $6.00. Opens 9:30 am - 3:00 pm.

Giant Computer shows are usually held at the Orland Park Civic Center, 147th St. & LaGrange Rd., Orland Park, IL or at the DuPage County Fairgrounds, County Farm & Manchester Rds., Wheaton, IL. Admission is $5. Show hours are 9:30 AM - 3 PM. To get on the mailing list or get more information, call (708)974-3123.

--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

2012. Looking for Delaware/12m

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: ns4m@iname.com
Message-ID: <33e0186a.60492763@news.bhm.bellsouth.net>
Source record: 192603

Iam needing Delaware on 12 meters for WAS.Looking for anyone there to
set up a "sked".Please email me if you can help.
SSB or CW,you pick...Tnks

73 de NS4M Rick

2013. FS DUAL BAND HT

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: AL LEE <k6djp@pacbell.net>
Message-ID: <33E08248.4D68@pacbell.net>
Source record: 192604

Ihave for sale a yaesu FT530 2mtr 70cm ht in good condition,no book but
does have wall charger.$225
AL
Tell every one you saw it here first GARY

2014. Better quality sound now available for computers

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: JEdson@cybernautics.com
Message-ID: <JEdson-3107971356290001@157.22.203.58>
Source record: 192605

There is a new contender in the race for superior sound quality on the Internet called Liquid Audio. It provides high quality sound through exclusive Dolby Digital technology. Soon many online radio stations will host Liquid Audio (in place of Real Audio), as it has a much better sound.

Their are hosting a giveaway at http://www.liquidaudio.com for CD recordable drives - the equipment you'll need to move your CD from your hard drive to your home or car. While you are there, you can check out sites that are already using Liquid Audio to preview new music and preview singles on the site.

2015. 100 YL Links

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: Linda <kf4gkn@vol.com>
Message-ID: <01bc9d51$cde6d460$1cc00c26@default>
Source record: 192651

The WWW's largest YL Page with 100 links (and growing) is at the website of
the Stones River ARC.
Our URL is http://www.vol.com/~rfi/stones.html
Lot's more goodies are on our other pages. Come see us !

73,

Linda
KF4GKN

2016. Re: 12Volt Power Supply Question For Scanner In House

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <5rov2l$g3p$1@news.wco.com>
Source record: 192652
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

>>
>> >Please excuse if this is elementary. Please excuse if this is off
>> >scope in the amateur forum.
>> >I have a bc-560XLT scanner designed primarily for mobile applications.
>> >It has no converter with it to supply the 12 volt needed when in an
>> >indoor application. I can purchase one but would like to use one that
>> >I have if it is sufficient. Therein is the question. The one I have is
>> >a 120 volt AC to 12 volt DC @ 200ma. Is the current of 200ma
>> >sufficient to fulfill the needs of the unit without doing any harm?
>> >(Like I stated, It may seem elementary). The literature doesn't
>> >indicate the current requirement of the unit. It does offer the user
>> >to purchase a converter, and doesn't give the output of the converter.
>> >My hope is that someone here will have a knowledge of this type of
>> >situation and be able to give a general, ball park answer on if the
>> >converter that I have would work properly and safely or not. (I would
>> >like to save a couple of bucks where I can.

Go in to a Radio Shack dealer and look at their wall plugin type power supplies. I'd recommend one capable of 800ma or more. Be sure to get right size plug and POLARITY. If that little 200ma supply you have works, it may be running hot and posing a possible fire hazard. Inadequate current won't hurt your scanner, it just won't work well, or at all.

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

2017. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33e00b8b.35891883@news.capital.net>
Source record: 192653
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

On Tue, 29 Jul 1997 18:47:48 GMT, kf6myr@*.vidiot.org [remove * to reply] wrote:

>Keep the Code Requirement. I believe that many of the problems in the
>2 Meter Band with obscenities, incessant interuptions and kerchunking,
>and overall sloppy operating is due to the "Codeless Tech" License.
>It has become what I remember CB being in some areas, a sorry state
>for the discipline.

You are as wrong as you could be. The code requirement isn't keeping HF frequencies lily white either. Tune through these bands and listen to some of the "Real Hams" make asses of themselves before you blithely blame the Techs for all of Ham Radio's ills.

--
Butch N2YMJ

To reply,
delete the xyz
from my address.

2018. Re: Pentium computer $435

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: ptdavis@shore.net
Message-ID: <5rou0c$2cj@fridge-nf0.shore.net>
Source record: 192654
Cross-posted to: ne.forsale,rec.radio.amateur.policy,rec.radio.amateur.misc

Last I heard, advertising an AMD chip as a "Pentium" was a breech of
Intel's trademark.

burt1@rocketmail.com wrote:

: All new

: -AMD K5 CPU equivalent speed same as Pentium 90 MHZ
: -PCI Bus, and ISA bus motherboard.
: -Four ISA slots, Four PCI slots.
: -8 MB memory on 72 pin SIMMS with two more empty SIMMS slots.
: -256K high speed cache.
: -Video M3 64V+ MX86200 Graphics Copocessor with 1M VRAM

: -Mini tower case. 104 keyboard. new mouse

: -SoundBlaster Discovery CD pack with 16 bit SoundBlaster stereo sound
: card, quality speakers, plus 18 multimedia titles in new sealed software
: packs (encylopedia, PhotoStyler, Digital Morph, many games and utilities).

: -Hard drive is compressed to 250M loaded with Windows 95,
: Microsoft Works for Windows and more.

: -Documentation and drivers included for motherboard, modem, mouse, sound
: card, CDROM and video card.

: Price $430 plus $15 shipping, add $40 if you want additional 8 M memory

2019. Re: Marine radio frequencies

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5roudf$948@news.Hawaii.Edu>
Source record: 192655

James Lee Tabor <ku5s@wtrt.net> wrote:
>Skip Kwasneski wrote:

>> I have relocated to the shores of
>> Lake Superior. Everyone around
>> here only knows marine radio channels.
>> Does anyone know the frequencies or
>> where I could find a listing?

> MARINE BANDS
> 2000 - 2107
> 4063 - 4438
> 6200 - 6525
> 8195 - 8815
>12330 - 13200
>16460 - 17360
>18780 - 18900
>19680 - 19800
>22000 - 22720
>Is this, by chance, what your seeking?

I doubt mariners use M/HF on the Great Lakes. He surely means the VHF
channels/frequencies, such as ch16 = 156.80 MHz, ch22a = 157.22 MHz, etc.
Jeff KH2PZ

2020. QRP CW xmitter: Use a TTL oscillator module on a ham band

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: wa2ise@netcom.com
Message-ID: <wa2iseEE6321.ABB@netcom.com>
Source record: 192656
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.misc

Seems a quick and easy way to do a QRP CW transmitter would be to select one of those TTL oscillator modules that oscillate on a ham band frequency, perferrably in a CW subband. Saw some surplus "AS-IS" soundblaster PC cards with 28.322MHz, seen a few other ham freqs elsewhere too.

Mount the oscillator module at the feedpoint of a dipole or vertical, and run a +5 volt switched (by morse code key) from the ham shack. You'll need a seperate recieve antenna. Or just use a Radio Shark shortwave receiver with BFO and a long-wire antenna. It would be like the old days of the All-code novice license, with xtal locked xmit frequencies.

Yeah, it's full of harmonics, but at these QRP levels, that shouldn't much matter. But if you do RFI your neighbor during his favorite TV show, just wait untill that show is over.

2021. Re: Jeffey Herman still in Island Hell

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5rovin$9ol@news.Hawaii.Edu>
Source record: 192657
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <33DFBC89.7B1B@radia1.com>,
James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
>
>It's O'Brien idiot. Or the paper could say something like this:
>"Middle-aged flaming jewboy teacher living with ugly Viet-Cong woman.His
>parents in dis-belief" That would be the headline. The story would go
>like this: A bitter,distraught jewish teacher living with oriental
>female cannot effectively propagate his pissy little 5 watt cw signal
>off his 2x2 mile island. Thus he has overly-compensated by flaming
>everyone in the newsgroups to reaction and then promptly deleting his
>posts. He especially delights in flaming anglo-gentile names. He
>continues to sit in his private island collegiate hell spewing forth
>venom whenever possible,even though every post he makes is being
>forwarded to the Hawaiian Senate."
>
>But of course that's only hypothetical,right Jeffy?

Hi James,
You've got quite a following over here; some members of our Department
of Psychology are closely examining all your comments from the past
month or so. One member has a graduate student whose Masters thesis will
concern Psycho-therapy and the Internet. Would you like to participate?
I can give you the email address of that researcher under the condition
that you answer all his questions honestly and thoroughly. There might
be some renumeration in it for you. Email me for details.
73 my friend,
Jeff

2022. FS MINT POWER SUPPLY

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bc9d75$fe3a4f60$c780dad0@default>
Source record: 192658
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

FOR SALE - *MINT* Pyramid Gold Series Regulated Power Supply
Model Number PS-26K
Individual * Amp And Voltage Meters*
Input: 115 VAC 60 Hz 500W Max. Fuse Protected
Front Panel Positive And Negative Output Leads
Power Switch: Illuminated 15Amp 125VAC
Output: Adjustable 6-15VDC 22 Amp Regulated Low Ripple Output
Overload Protection Devices & Protection With Instant Automatic Reset
Over Temperature Protection With Instant Automatic Reset
Built In Cooling Fan
Original Box, Instructions, And Schematic
New Condition
PRICE: $95.00 OBO PLUS SHIPPING. (Shipping Not Negotiable)

Charles Francer N1RPD
PLEASE SEND E-MAIL TO: francer@gis.net

2023. ****PLEASE HELP WITH RADIO INSTALATION****

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: eugened@aol.com
Message-ID: <19970731000000.UAA21500@ladder02.news.aol.com>
Source record: 192659
Body handling: HTML body converted to readable text

Hello,

A while back I got my first CB, a Cobra 18RV. I did not have an antenna, so I simply put up an old mini-TV Dipole antenna in my attic, I ran the wire down, and simply connected it to the antenna conector. I didn't ground the radio, I didn't even have anything leading out of the outside part of the antenna connector on my CB. I found performance to be OK, not horrible, but yet not quite good. I got up to 5 miles range. Then the mic went out on the radio. I found out that a new mic from Radio Shack is $14.95, but I paid $15 for the CB, so I thought it would be cheaper to just get a new CB. So I did. I found a brand new, in the box, Cobra 19 Ultra for sale at a flea market for $25, so I bought it. The unit was brand new. I got the whole thing together, but I already had taken down my mini-TV dipole in the attic. So now I went searching for a base CB antenna. I got one for $7 at a flea market, and I also got a SWR/Power meter too. The antenna is about 9 feet high, and came with a small mag mount base thing, which obviosly didn't belong on this antenna. I got the proper adapters from Radio Shack, and put it in the highest point in my attic. I used a cable TV wire by changing the plugs on each end to run it down. Now, when I key the radio (remember, this is the Cobra 19, not the 18RV) I see the radio's build it S-RF/Power meter go all the way max to the red part. From my expirience, this means that the antenna is performing well. My base power supply is a old train set power supply, which has a variable meter that goes from like 3 volts all the way up to about 14 volts. I run it at 14 volts, and the radio's meter seems to be showing that the power supply is fine. I also have an external SWR/Power meter, but I don't know how to use it. I didn't get the instructions with it. It's a Radio Shack Micronta meter, with a switch that switches between "ref" and "fwd", and a small whole in the middle which reads "FS ANT", and also a tuning dial that reads "CAL". I have found that my range has decreased alot, I now get about 2 miles. Could this be because I'm using a Cobra 19, and not the 18? The Cobra 18RV is almost twice as big as the 19, but the 18RV has three weather channels, and the 19 doesn't. Could it be simply because the 19 is phisicly smaller in size? The 18RV is an older model, I would guess 1990 or 1991. The 19 is brand new. Both radios perform excellent when mobile with a mag mount, I sometimes get up to 20 miles. Please help me with this installation. What am I doing wrong? Should I install the SWR meter and see what happens? I know that a 1:1 match is perfect, and if the second number is high then it's a bad antenna match. But I do not know how to work the SWR meter. I also tried adding ground. There is a small screw on the back of the 19 where you can hook up a wire to ground, and I tried it by putting the other end of the wire around a metal nail and putting it into the

lower part of an electrical outlet which is ground, but I did not see a diffrence. Please tell me what I am doing wrong. My operating location is also somewhat low, surrounded by some hills, but nothing major. Please advise me.

Thanks alot,
EugeneD@aol.com

2024. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33f93b6d.46525300@news.cyberhighway.net>
Source record: 192660
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

ka8ddz <hynde@flash.net> wrote:

>ke4jcd wrote:
>
>> Thank you. You have a good point. I hear people all the time useing
>> QSY, QRT, QRM, and other thing's on 2 meaters that our not right.

>Bob, there is nothing to correct old boy, if your so hung up on someone
>using Q codes or any other HF terminology on 2m you must be a real joy
>to chat with. Exactly who made all these rules you keep refering to?
>Whats his/her name?. Hell, on my 6m machine you talk like you want to,
>if someone says my 'first personal is Frank' Im not going to rip the uy
>apart because he may not talk like "I" think he's supposed to!

Well, you could gently and politely point out that if he talks that
way, people will think he's an idiot.

Sort of like people who spell it "2 meaters," (among many other
egregious mistakes in basic English) and then complain about folks who
talk funny.

>73, Tim

>--------------70146C0C33B7
>Content-Type: text/html; charset=us-ascii; name="ENJOY.HTM"
>Content-Transfer-Encoding: 7bit
>Content-Disposition: inline; filename="ENJOY.HTM"
>Content-Base: "file:///C|/NETSCAPE/ENJOY.HTM"

Not to mention people who insist on posting HTML in UseNet.

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

2025. Re: How do you receive most of your ham radio information and news?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33fa3bcf.46622683@news.cyberhighway.net>
Source record: 192661

"Ed Hare, W1RFI" <ehare@arrl.org> wrote:

>"Mike Goodell" <mikego@sover.net> wrote:
>>
>
>>I haven't taken my ham test yet, but from lurking in this NG
>>for a month now I have never read a more accurate statement.
>>Except for the fact that you forgot to mention immature and
>>down right rude, you hit the nail on the head.
>
>>The Ham comunity in general should be thankfull that there
>>are other sources of info for newbee's to get at because
>>if this was the only one available Hams would go extinct.
>
>Unfortunately, I know of more hams who USED to read rrax than those who
>still do. They all univerally cite the flameage and uneccessary
>profanity as their reason for deciding that this forum is not useful to
>them.

All the more reason for those of us who remain to give them a better
example, then.

Still, I don't find the signal to noise ratio here much worse than
packet, all things considered. And some voice frequencies are even
worse than UseNet. The world is full if idiots, and ham radio is no
exception. If one can't deal with troublemakers, then ham radio is
certainly not the hobby to get into. Maybe stamp collecting?
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

2026. Re: Ham station for sale

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <33e13f1b.2867625@news.alt.net>
Source record: 192662

On Wed, 30 Jul 1997 09:50:28 -0600, burt1@rocketmail.com wrote:

>Offers reviewed.
>
> C O M P L E T E S T A T I O N
>
>I am selling my entire station. See it, test it, buy it.
>
>Icom 751 with CW filters, RC-10 keypad $800
>
>Icom 2KL Solid state 5OO watt amplifier $1300
>
>Icom AT-500 automatic tuner $350
>
>Cushcraft A3 Beam $300
>
>Alliance Ham rotor $100
>
>40 foot crank up tower $300
>
>
>The prices noted above are how I arrived at
>the total, if you strongly disagree, tell me.
>
>All messages answered. If you do not get an answer I did not either get
>the message or you didn't.
>
>Burt, k1oik@ccsnet.com http://www.geocities.com/WallStreet/5169
>All messages answered.

(Assuming that the above post is *really* from Burt and not an imposter making us gleeful that Burt is selling out) Burt , did you ever consider that you might get a *few* more nibbles on your gear by posting it in rec.radio.swap instead of posting it in rec.radio.amateur.misc and rec.radio.amateur.policy ? (Not that I'm happy to see you selling out ;))

Gary K8IQ

2027. Re: ARRESTED for 902 MHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: usn246@aol.com
Message-ID: <19970731002800.UAA09900@ladder01.news.aol.com>
Source record: 192663

I am a ham (as also the others) and I think thats the TVI is "BULLHOCKEY"
paln ol, American B.S. I think it time the goverment got off ther butts
and did something IMPORTAINT like american Comm. I don't think that you
CAN'T MAKE EVERYONE HAPPY!

73 all

2028. Informal survey of hams by a ham - this is not a spam - please read

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: sehrlich@shore.net
Message-ID: <5rpte9gqf1@news1.epix.net>
Source record: 192664

Hello to all:

I think it has been a general assumption of many people that hams work only or mostly in high-tech jobs.

I'd like to take a personal, informal pole of hams reading this message to see what company you work for and your position within the company.

I do request responses are sent directly to me, as there are some who may not wish to reveal their information to the rest of the world.

My email address is: sehrlich@shore.net

Thanks much for your time, and I hope to hear from many of you.

73,
Scott Ehrlich, wy1z

Scott Ehrlich sehrlich@shore.net
Scott Ehrlich Consulting http://www.shore.net/~sehrlich
Amateur Radio Callsign: wy1z

2029. FS: /\/\otorola & Equipment

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: Phil <pgrund@ibm.net>
Message-ID: <01bc9db0$56e849c0$f1a348a6@default>
Source record: 192665
Cross-posted to: alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,alt.wholesale,aol.buy.and.sell,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,sci.electronics.equipment,uk.radio.amateur

Please help me ...

I need to sell this equipment ...

Please make offer... all considered...

Linda...

PS please email me as I check it often during the day.
--
... Spokane, WA
pgrund@ibm.net

JULY 30, 1997

CONTACT: LINDA

EMAIL:PGRUND@IBM.NET

PHONE:509-468-2929

FAX: 509-468-2329

EQUIPMENT FOR SALE

1 EA /\/\OTOROLA MICOR REPEATER, VHF, 100 WATT CONT. DUTY, 41' CAB.
---$1,500.00.

1 EA /\/\OTOROLA FLEXAR, 800 CONV., BASE
---------$175.00.

1 EA /\/\OTOROLA FLEXAR, VHF, 30W, PL, BASE STATION W/DESK REMOTE
-------$225.00.

6 EA /\/\OTOROLA MOXY'S, UHF, 25 WATT, W/ PL, COMPLETE ACCESSORIES ----
$125.00 EA.

2 EA /\/\OTOROLA SYNTOR X, UHF 45 WATT, PL, SYS 90 ACCY'S, COMPLETE ----
$250.00 EA.

40 EA /\/\OTOROLA SYNTOR X, VHF 100 WATT, 16 F, SYS 90 ACC, SIREN BOX --
$200.00 EA

1 EA /\/\OTOROLA MAXAR 80, UHF, UHF, 30 W ,W/MOTOROLA T-T MIC
-----------$100.00.

1 EA /\/\OTOROLA VISAR, VHF, 16F, W/T-T FRONT, STANDARD CHARGER --------
$425.00.

1 EA /\/\OTOROLA SABER 3, UHF, 120F, T-T, MINT CONDITION, W/CHARGER ----
$650.00.

8 EA /\/\OTOROLA EXPO'S, UHF, 2F, ANTENNAS(No
Batts)--------------------$25.00 EA.

1 EA /\/\OTOROLA EXPO, 6 UNIT RAPID CHARGER, TESTED OK -----------------
$60.00.

1 EA /\/\OTOROLA MITREK, UHF, 30 W, T34JJA3000DK, WITH ACCESSORIES -----
$125.00.

1 EA /\/\OTOROLA MAXAR, UHF, 2F, DPL, 30 WATT --------------------------
$125.00.

1 EA /\/\OTOROLA CELLULAR, BAG PHONE, 3 WATT, W/ANTENNA, LEATHER CASE ---
$80.00.

1 EA STANDARD, GMR-1, 2F, UHF, 5W, MOBILE, TESTED ON 462.550
------------$100.00.

2 EA STANDARD C866, VHF, 60 WATT, PL, 4F, ----------------------------
$150.00 EA.

1 EA STANDARD C890, VHF, 80 WATT, PL, REMOTE HEAD,CABLE & SPEAKER ------
$200.00.

1 EA COMSHARE 750 FAX SWITCH, TESTED OK --------------------------------
$40.00.

1 EA PANSONIC KX-F90 FAX, WITH INTERNAL ANSWERING MACHINE, WORKS FINE
----$90.00.

PS I can have any equipment programmed or crystalled for you.

2030. Re: New Ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <870359822.14800@dejanews.com>
Source record: 192666

Phil Meeks wrote:

> I'm interested in taking up amateur radio as a hobby, but at the moment,
> I know absolutely NOTHING!

Point your web browser to:

http://ourworld.compuserve.com/homepages/k0hb/startup.htm

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2031. Re: Enforcement (was Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...))

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5rpvun$tjp@mgate.arrl.org>
Source record: 192667

kd1hz@anomaly.ideamation.com.nospam (Michael P. Deignan) wrote:

>In article <5rnglh$473@mgate.arrl.org>, Ed Hare, W1RFI <ehare@arrl.org>
>wrote:
>
>>One could truly state that the ARRL has not been effective in getting
><the FCC to take more enforcement action. It is NOT from lack of
>>trying. The bottleneck is partly the FCC and partly the federal >>prosecution system.

>>The FCC, of course, has resources that are more and more limited by
>>the cutbacks mandated so we can all get a tax cut and move toward a
>>balanced budget (separate discussion -- different newsgroup). In
>>some field offices, a small handful of investigators cover several
>>states! If faced with a ham who says "diddlyblatz" on a local repeater
>>and harmful interference to a public-safety service, guess which one
>>will get their attention.

>Well, Ed, I'm sorry to say that this is one area where the ARRL has
>failed.

I do not believe that ARRL has solved the enforcement problem. It is
still rather high on our list. I will point out that none of the other
radio services have been able to get much FCC enforcement action either.
I do believe that the ARRL has played a strong role in most of the FCC
enforcement that has occurred.

>For instance, the ARRL could work with the FCC to help build an evidence
>submission system, where hams could collect evidence (in accordance with
>FCC guidelines) and provide an affidavit as to its origin, etc. This
>information could then be filtered to the FCC for action.

>I believe that the evidence collected by hams must circumvent the AA,
>because the AA is politic-ridden and useless. I personally had DF and
>fingerprinting evidence I collected against a jammer in Barrington, RI
>(N1JBC) squashed by the OOC in this state. "He's just a kid, I'll
>straighten him out."

The AA is just such a system. If in some cases, "political" problems
truly were to take precedence over proper action, correct the problem.
Building a parallel structure will probably not work because, to draw on
a recent statement of yours, those who will join such a structure have
already done so.

If I were in the OOC's shoes, faced with a problem that could be
developed, sent through "channels" to the FCC, with what we both agree

is an uncertain outcome, or trying to solve the problem locally, I think I would opt for the latter as my next step.

If the OOC were truly able to solve the problem without the intervention of the FCC, I would conclude that his actions were exactly correct. How did it turn out?

--

73, Ed Hare, W1RFI

2032. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5rq1tp$tjp@mgate.arrl.org>
Source record: 192668

wb8foz@netcom.com (David Lesher) wrote:

>"Ed Hare, W1RFI" <ehare@arrl.org> writes:

>>There are a few eligibility requirements. One must be a Technican
>> Class or higher,

>Oh? They changed that rule? I seem to recall Technicans were
>EXCLUDED from running for many years....

That seems to ring a bell with me, too, but the current requirement is
Technician Class or higher. (Those who want to believe that ARRL is for
HF cronies only can pretend they never saw this thread. :-)).

73,
Ed Hare, W1RFI

2033. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: cjs9@cornell.edu
Message-ID: <5rqeu9$rbf@newsstand.cit.cornell.edu>
Source record: 192669
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <33DD4B07.531C@juno.com>, ke4jcd@juno.com says...
>

>> Hello...

>
> Thank you. You have a good point. I hear people all the time useing
>QSY, QRT, QRM, and other thing's on 2 meaters that our not right. That
>again is the ARRL's problem. There are some local ARRL clubs here in the
>Lakeland, And The Tampa Bay Area that don't correct on there People that
>Uses HF lang. on FM Repeaters.
>
>73's Bob ke4jcd
>ke4jcd@juno.com
>http://www.cris.com/~ke4jcd

WHAT???? HF lang??? just where in the rules does it say that I or anyone else can't use QSY, QTH or any other Q signal on bands other than HF? True they were devised as shortcuts for CW, but there is no rule that says you can't use them on other bands. I have even heard of police departments using Q codes on their UFH freqs. It is this elitist attitude more than any code or no code requirement that will bring this hobby down. I guess that is what makes one person an Amateur Radio Operator and another a HAM. Amateur Radio is a hobby, Ham radio is a community. Where do you fit in?

73,
by the way you seem to have no restrictions on using 73 outside of HF.

2034. Re: What's wrong with the ARRL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5rq31k$tjp@mgate.arrl.org>
Source record: 192670
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

ke4jcd <ke4jcd@juno.com> wrote:

>Ed Hare, W1RFI wrote:

>Well Ed, I think the Code is not the problem with new people getting
>into Amateur Radio so much as the people themself. I hear people jump
>into QSO and forget all about the other person. Witch is RUDE. I hear
>people till sex jokes, Off color jokes, to out right 4 letter words.

I know of people that quit
>Amateur Radio and will never return becouse of The Way thay where talked
>to. Out Right RUDE! I don't think anyone lives the Amateur Code Of
>Considerate, Loyal, and Friendly people.

This seems to be a problem of society, at least by my recent experiences at the local shopping mall. I can safely state that ARRL does not encourage this sort of behaviour. As a matter of fact, it is ARRL that promotes the very Amateur's Code (not the CW code -- the other one!) that you discuss.

>I see people that look down on people just becouse there are a No Coder.
>When it's ALL Class's that make us look bad.

This happens. I have and will always publically and personally state that we all had the opportunity to influence the outcome as the no-code license was being revised. Many of us, including ARRL as an organization, offered our input to the FCC. But once it was done, it was the FCC that decided what the requirements are. IMHO, all people who pass an examination are are issued callsigns by the FCC are hams and the ARRL will, by policy, treat them as such. Unfortunately, there is not much a national organization for Amateur Radio can do to combat local and personal rude behaviour. As for the obcenities and such, see my comments under my other post. :-)

>Like my last message. You said the ARRL has no power no more. So why
>should I support a group that can't change a thing? All Talk and No
>Action. For if you have rules that are just words on a page and have not
>power. Then what the point in going to wishington and changing them. For
>if the FCC or who ever don't do anything to keep people in line. Why
>Bother.

>Well Ed am I right? :)

No, Bob, I don't think you are. I respect and agree with your opinions that 4-letter words, rude behaviour and malicious interference are hurting Amateur Radio. I did not, however, say that the ARRL has no

power any more; in fact, I pointed out a number of things that ARRL has done in these areas, in addition to some of those that have not worked. When you withdraw support for the organization, you withdraw support from both the bad and the good.

If ARRL is doing some good in these areas, and I offer that it is, does not withdrawing support represent the step that makes it more likely that the very actions you decry will continue unabated? If the ARRL stops working with the FCC to step up enforcement, what would the FCC assume about Amateur Radio? If your criteria to support ARRL is that it must be perfectly successful in all that it does, we will certainly never have your support. If you choose to, however, your support can help make certain that what ARRL can do will be at least a little bit better, and a little bit more effective.

--

73 from ARRL HQ,
Ed Hare, W1RFI
ARRL Laboratory Supervisor

2035. FW: RE: What's wrong with the ARRL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: jmouw@grtk.COM
Message-ID: <5743F218BEC0D011825C0060B01AC1F602593C@challenger.grtk.com>
Source record: 192671

"Definition of rock jounalism: People who can't write, doing interviews
with people who can't think, in order to prepare articles fo people who
can't read."
Frank Zappa

> ----------
> From: John Mouw
> Sent: Tuesday, July 29, 1997 11:54
> To: 'Info-Hams@UCSD.Edu'
> Subject: RE: What's wrong with the ARRL?
>
> John, KD4GIK from Sunny Central Florida writes:
>
> Why don't you guys give it a rest? The only thing I see Drew and his
> band of cut-throats bitching about is the code requirement. What if
> ARRL suddenly and without warning, encouraged the FCC to abolish all
> but the most minimal code test? I'll bet he and his friends could
> still find something to complain about.
>
> As far as the League is concerend, I don't agree with everything they
> say or do, but I do recognize the ARRL as the only credible
> organization speaking on behaf of ALL amateurs, including Drew. So I
> recommend that Drew and his band of internet crybabies join ARRL, and
> spend some time and energy working from within, and maybe some of
> Drew's good ideas will become reality. On the other hand, maybe Drew
> doesn't vote either. If not, it's probably because he doesn't like
> what he hears coming out of Tallahassee or Washington.
>
> 73...John
>
>
>
> "Definition of rock jounalism: People who can't write, doing
> interviews with people who can't think, in order to prepare articles
> fo people who can't read."
> Frank Zappa
>

2036. I have about 1200 tubes for sale as one lot

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: tharold@portal.ca
Message-ID: <33e0f53d.10452335@news.portal.ca>
Source record: 192672

Hello,

I have about 1200 old tubes for sale. They are all in boxes and most
are new. I am interested in selling the whole works in one lot, or
possibly breaking it up if it is worthwhile.

If you are interested, please send an EMail to tharold@portal.ca, or
Terry.Haroldson@Teradyne.com

and I can EMail you a complete list.

Terry.

2037. Re: Enforcement (

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5rqkg7$9ue@anomaly.ideamation.com>
Source record: 192673

In article <5rpvun$tjp@mgate.arrl.org>, Ed Hare, W1RFI <ehare@arrl.org> wrote:

>If the OOC were truly able to solve the problem without the intervention
>of the FCC, I would conclude that his actions were exactly correct. How
>did it turn out?

Hey Ed! Are you wasting my membership money posting from work again?

I don't know, but he stopped jamming my repeater, primarily because I
informed him if he did it again, I would personally devote my life to
getting his commercial ticket pulled (he is a DJ at a local station.)

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

2038. Wanted: MOD for ICOM 207H

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: (unknown)
Message-ID: <33e11d08.5755909@news.mindspring.com>
Source record: 192674

If anyone has any mods for the ICOM IC-207H, please post.

73

2039. radio electronics foors for sale/trade

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: chouse <couryhouse@azonline.com>
Message-ID: <33E1220E.3BF298DE@azonline.com>
Source record: 192675

Technical books for sale!

Directional Broadcast Antennas - Jack Layton TAB Books 1974 1st
printing $19.95 plus shipping 209 pages nice shape!

RAD LABS wave forms. yea it's the red edition! Trade or?
RAD LABS Pulse Generators Yepper! This is the red volume also! Trade
or?

RAD LABS Vacuum tube amplifiers... The dover paper back edition $18.95
plus shipping

Radio Telephony For Amateurs by Ballantine 1922 has some wear. great
book! trade or ? This book is really cool as many of the early broadcast
stations started out as amateur stations in the era. If you wanted to
build a replica early broadcast station transmitter etc.. this would be
a fine book to own! TALK TO ME ON THIS!

The Chord Of Steel
bio of Alexander Graham Bell
Thomas Constain
1st printing 1960
some wear to dj
tight binding
$34 plus shipping

Radiotron Designers Handbook Yep! it's the big red one!
(Make an offer cash or trade for this hard to obtain book.)

Back issues of Hugo Gernsback's Modern Electrics from 1909 -1913.....
what issues are
you missing?

I have some extra qst magazines from the 20's and 30's get your
requests in

I have some copies of "RADIO" magazine from the 20's, 30's and 40's

I like new and antique microscopes, books about them (any age)

I love antique wireless and radio stuff, and telegraph and telephone
apparatus is wanted too!

we are also collecting books for electronics technology ref library so
let me know
what you have..
(in other words... I do more than sell books!)

need books on inventors!! will buy or trade

when in town come visit us and see the site for the new engineering and communications and computer museum!!

Edward Sharpe
Coury House
5802 W. Palmaire
Glendale AZ 85301
602-435-1522

Tues-Sat 12:30 - 3:00

2040. Re: Enforcement (was Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...))

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: jwkelley@e4e.oac.uci.edu
Message-ID: <5rqgv3$bjr@news.service.uci.edu>
Source record: 192676
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

In article <33DE7828.43BF@juno.com>, ke4jcd <ke4jcd@juno.com> wrote:

>The Code is lossing power to becouse The Big Ham Company's see how much
>money can be made if the code is droped. I know CB'ers that are dieing
>to get into Amateur Radio. But the Code Stop's them. also these CBer's
>are not good one's.

I can't take it anymore!!

A litracy test mite could be affective at Keepin all them thar cber's from
gettin one Of them thar ham liesenses too. mite'n it?

God bless Jeff Foxworthy.

2041. Re: QRP CW xmitter: Use a TTL oscillator module on a ham band

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: KD1YV <jimkd1yv@ix.netcom.com>
Message-ID: <33E118F9.2A7F@ix.netcom.com>
Source record: 192677
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.misc

Robert Casey wrote:
>
> Seems a quick and easy way to do a QRP CW transmitter would be to
> select one of those TTL oscillator modules that oscillate on a ham band
> frequency, perferrably in a CW subband. Saw some surplus "AS-IS"
> soundblaster PC cards with 28.322MHz, seen a few other ham freqs
> elsewhere too.
>
> Mount the oscillator module at the feedpoint of a dipole or vertical,
> and run a +5 volt switched (by morse code key) from the ham shack.
> You'll need a seperate recieve antenna. Or just use a Radio Shark
> shortwave receiver with BFO and a long-wire antenna. It would be like the
> old days of the All-code novice license, with xtal locked xmit frequencies.
>
> Yeah, it's full of harmonics, but at these QRP levels, that shouldn't
> much matter. But if you do RFI your neighbor during his favorite TV show,
> just wait untill that show is over.

I suspect that these modules output square waves, which means that it's more than "full of harmonics", it _is_ harmonics. I'm no expert, but it seems to me that the FCC regulations regarding spectral purity of amateur transmitters come into play here, even at QRP levels.

Besides, it's not generally good relations with the general public to be QRMing all across the many bands. I suspect that a simple bandpass filter on the output would solve all of that, and save you from a punch in the nose from your neighbor.

--
73 de Jim, KD1YV
http://www.qsl.net/kd1yv/
http://pw1.netcom.com/~jimkd1yv/hamily.html

2042. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: Jeremi Lee <jemlee@taurus.oac.uci.edu>
Message-ID: <Pine.GSO.3.96.970731162208.29550C-100000@taurus.oac.uci.edu>
Source record: 192678
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

To be exact at that frequency you will need complicated digital PLL
tuning!

Jeremi Lee

On 27 Jul 1997, Peter Gottlieb wrote:

> Paul DiSciascio <thenut@netaxs.com> wrote in article
> <33D92F1A.3CC1C80D@netaxs.com>...
> > I am looking for some schematics for a transmitter that will transmit
> > voice or even just CW on 170.245 MHz.
>
>
> That's an odd frequency to transmit on.
>
>
>

2043. Electronic parts,tech support, and service

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: centralr@ccia.com
Message-ID: <5rqmko$a3s$3@207.18.94.110>
Source record: 192679
Cross-posted to:
rec.antiques.radio+phono,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Are you in need of outdated hard to find parts, tubes, schematics, even new parts we are the company for you we have been in buissness since 1951 and still have a large stock of new parts and schematics. we have been selling SAMS since the beginning and have them still fresh in the package, Picture tubes, Yokes, Coils (tv & Radio), Tubes, even the old equipment for you avid collectors

We will even provide tech support email us at centralr@ccia.com

We also service just about anything made

Come visit our web page http://www.ccia.com/~centralr/ and see all we have to offer.
http://www.ccia.com/~centralr/

2044. Looking For "N2VQD".....

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: BeagleBoy1@webtv.net
Message-ID: <5rr9n8cbh1@newsd-113.bryant.webtv.net>
Source record: 192680

Lost E-Mail address(Randall 518@aol not in use)

Craig.....

2045. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <870361517.16833@dejanews.com>
Source record: 192681

Carl R. Stevenson wrote:

> No, I'm not suggesting anything violent or anything like that ... but I am
> suggesting that the deck is so stacked in favor of the "good old boys"
> that "outsiders" (to the political/social clique) have virtually ZERO chance,
> even if the could get on the ballot ...

The record indicates otherwise.

First, to get on the ballot, you need only convince 10 members to
sign a nominating petition.

Second, incumbents are defeated by "outsiders" on a frequent basis.

When I ran for my current ARRL position, I was a total outsider. I had
never before been nominated or elected to any ARRL position, but I
was elected although I ran against an "insider" who had been both Vice
Director and Director of my division.

Other recent examples:

Frank Fallon in the Hudson division got on the ballot and defeated
the incumbent.

J.P. Kleinhaus in the Hudson division got on the ballot and
very handily defeated a most staunch pro-coder. (A
"beeper" in your terminology.)

Lew Gordon in Midwest division got on the ballot and defeated the
incumbent.

Mary Lou Brown in the Northwestern division got on the ballot and
defeated the incumbent.

Tom Frenaye in the New England division got on the ballot and
defeated the incumbent.

I could go on and on, but you get the picture.

At the present moment a total of 14 Director and Vice Director
positions (including the one I hold) are open for nominations and
elections. Jump in, it only takes 10 signatures to nominate a
candidate or be a candidate.

73, de Hans, K0HB/4ID

~~~
"I savor the strange warm glow of being much more ignorant
than ordinary people, who are only ignorant of ordinary things."
~~~

~~~ --Unknown

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet
~~~

2046. Re: QRP CW xmitter: Use a TTL oscillator module on a ham band

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: k5dh@qsl.net
Message-ID: <5rqtt6$aqt@sf18.dseg.ti.com>
Source record: 192682
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.misc

In article <wa2iseEE6321.ABB@netcom.com>, wa2ise@netcom.com says...
>
>Seems a quick and easy way to do a QRP CW transmitter would be to
>select one of those TTL oscillator modules that oscillate on a ham band
>frequency, perferrably in a CW subband. Saw some surplus "AS-IS"
>soundblaster PC cards with 28.322MHz, seen a few other ham freqs
>elsewhere too.

This is an old trick. There was a magazine article many years ago,
perhaps in "73" magazine, that told how to use the 28.322 modules.
They called them "Fireballs", and there used to be a "Fireballers"
net on that frequency.

73 de K5DH

2047. Re: novice/tech exam questions?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: Jan Allbright <wharfrat@pcisys.net>
Message-ID: <33E0A196.331D@pcisys.net>
Source record: 192683

Tony Lacy wrote:
>
> K sorter wrote:
> >
> > Does anyone know where the new novice/tech exam pool questions are
> > posted on the www?
> >
> > Thanks de K
> If you are planning to study for Novice or Tech. then my Shareware
> NuTest for Windows program might be useful. The package includes the
> new Novice/Tech as well as all other classes. Other info in the package
> includes the FCC Part 97 rules and the new RF exposure data/charts for
> the new exam questions.
>
> If you are studying for Novice then this program will cost you nothing!
> Tech would require registration for the small fee of $14.95.
>
> Visit my site at:
>
> http://ourworld.compuserve.com/homepages/Tony_Lacy
>
> To download NuTest and other goodies.
>
> Tony Lacy, G4AUD

I can vouch for this software.
I have been using it for a couple of weeks now and am going to take my
Tech test on the 9th of next month. The software has a nice feature that
allows you to track your test scores and watch your proficiency. I have
used a couple of web based practice tests to check my progress and
NuTest appears to be feeding me the right stuff 8). I have been getting
high 80s / low 90s on NuTest ... So if I don't have my license here
shortly ... Tony ... look out 8)

--
-+-
Jan Allbright - "14-91" - Calhan Volunteer Fire Department
wharfrat@pcisys.net
real people need to remove NoSpam from my email address
-+-

2048. F.S. - Tubes, books, radios...

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: rog42@aol.com
Message-ID: <19970731045700.AAA29562@ladder01.news.aol.com>
Source record: 192684

FOR SALE: Tubes, test equipment, radios including Hallicrafters, Hammarlund, and Philco plus radio related publications. Schematics for many older radios and TV's - just $3 delivered. Tube Manuals, Tube Substitution books, Service Manuals, radio magazines, much more from the 30's to the 70's. Now over 1600 different tube types in stock - Contact Rog42@aol.com and ask for an E-mail copy of my latest offerings on RADIO list - #711-T.

2049. Radio Shack's handhelds

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: anand@testbed1.cts.COMsat.COM
Message-ID: <199707311556.IAA18015@mailbox2.ucsd.edu>
Source record: 192685

Hi,

Has anyone used RadioShack's hand-held VHF/UHF transceivers ?
They look quite affordable but I was wondering if they are good.
Thanks for any feedback.

- Anand

2050. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: headline06@aol.com
Message-ID: <19970731160101.MAA23256@ladder01.news.aol.com>
Source record: 192686

Mr Jon Bloom is right; there have been hams in Toledo area get the 10 names and get on the ballot over the years and they lost..

A simple thing, they were unknown and virtually unpublished.

Not wanting to gain fame on 14313kHz has its drawbacks :)

So, If you want it get on the ballot AND visit radio clubs all over your division, that is what it takes.
73 Stan Head K8OI
ex K8MMZ W9LZC W8KOI
Amateur Radio since 1958 K8OI
Stan Head In Toledo

2051. Re: packet by soundblaster ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: clinton@itronix.com
Message-ID: <33e0f07b.0@news.iea.net>
Source record: 192687
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc

In article <MPG.e496e8fa9174483989681@news.dimensional.com>, bry11@juno.com says...
>
>Hello,
>I was wondering if anyone knew of a DOS or Windows program that would
>decode packet radio using a sound card ?
>
>Thanks in advance
>Bryan

Yes, software is available that will allow you send and receive
1200 baud packet. Check out the following link:

http://dl0td.afthd.th-darmstadt.de/~flexnet/index.html

PC/FlexNet package written by Gunter Jost (DK7WJ) is a very excellent
software package. Download PCF.LZH and soundcard modem driver SM.LZH
by Thomas Sailer.

Ron Clinton
N7SXD
clinton@itronix.com

2052. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: geomac@hop-uky.campus.mci.net
Message-ID: <geomac-3107972312130001@s01-pm38.snaustel.campus.mci.net>
Source record: 192688
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

In article <01bc9c86$42838ec0$cc0d2399@peter->, "Peter Gottlieb"
<peter_gottlieb@msn.com> wrote:

> Walt Davidson <walt@dial.pipex.com> wrote in article
> <33e402e4.9763615@news.dial.pipex.com>...
> > >In my neck of the woods...McDonalds uses it for their drive-thru
> > >headsets...
> >
> > You can place orders in McDonalds drive-thru using CW????
> >
>
>
> So that's why so many people want to keep the CW requirement!!

Maybe that's why they get the orders wrong sometimes.

George
WA3DNC

2053. Re: Amateur Radio Newsline #1040 18 July 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5rqqq3$cn7@news.Hawaii.Edu>
Source record: 192689

James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
>Jeffrey Herman wrote:
>> Steve_Coletti <bigsteve@dorsai.org> wrote:

>>> This says the regulatory agency is in direct violation of federal
>>> law and FCC rules.

>> Bill (or Steve), could you use more care with the inclusion of commas? I
>> had to read the above a couple times to learn you really didn't
>> mean to imply that the FCC "...is in direct violation..." of itself.
>> I believe you meant to write "This, says the regulatory agency, is in..."

>How could we possibly live our lives without little jeffy's
>sardonic,anal input?

Hi James. Reread the first sentence above and tell me how you interpret it. (From your comment I assume you disagree that folks in the news dissemination business should use care in regards to grammar.)

2054. Re: What's wrong with the ARRL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: Jon Bloom <jbloom@arrl.org>
Message-ID: <33E0BD5E.DC8FE153@arrl.org>
Source record: 192690
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

ke4jcd wrote:
>
> Ed Hare, W1RFI wrote:
> >
[snip]

> So why
> should I support a group that can't change a thing? All Talk and No
> Action. For if you have rules that are just words on a page and have not
> power. Then what the point in going to wishington and changing them. For
> if the FCC or who ever don't do anything to keep people in line. Why
> Bother.

ARRL has no authority to enforce the rules, never has and never should. That's the FCC's job. If I understand you correctly, you're saying that since ARRL hasn't been able to convince the FCC to do as much enforcement as we all would like, we should just give up. That makes no sense to me. Rather, I conclude that we should only try that much harder. Of course, Bob, when people decide not to support ARRL in its efforts to encourage the FCC to step up enforcement, that only makes the ARRL's voice weaker and less effective.

Jon
--
Jon Bloom, KE3Z | jbloom@arrl.org
American Radio Relay League |
225 Main St., Newington CT 06111 |

2055. Re: Enforcement (was Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...))

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5rq1mu$tjp@mgate.arrl.org>
Source record: 192691
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

ke4jcd <ke4jcd@juno.com> wrote:

>Ed Hare, W1RFI wrote:

>> ke4jcd <ke4jcd@juno.com> wrote:
>
>> > Thats what is my point. Self Police. What a joke. The ARRL don't get
>> > on the FCC to take action. :(

>> One could truly state that the ARRL has not been effective in getting
>> the FCC to take more enforcement action. It is NOT from lack of
>> trying. The bottleneck is partly the FCC and partly the federal >> prosecution system.

>> <snip>

>> Say what you will about our effectiveness, but I do not think it
>> could correctly be said that the ARRL "don't get on the FCC" about
>> enforcement matters. We have and will continue to do so.

>So then what your saying is the ARRL is powerless and Amateur Radio is
>dead meat. :(That why I no longer a member. Why Pay or support a Group
>that can't do it's job of Making Amateur Radio a better place. That was
>the point of Starting the ARRL in the 1st place. So Amateur's Would have
>a Voice in Washington and to the Public.

>Also by what your saying to me is, The Company's that just love to take
>all our VHF, UHF, Bands away. You are giving them a Voice.

No, what *you* are concluding from what I said is that ARRL is powerless
and that AR is "dead meat." What I said is what I said. If you consider
the ARRL's setting up and maintaining the Amateur Auxialliary, supporting
the evidence gathered by these volunteers, having our DC attorney present
it to the FCC, following up as appropriate, to good effect in at least a
few cases as "powerless" and not worthy of support, you are making a
decision that is different than mine, for different reasons.

In my own personal work with the FCC, I worked closely with them as they
developed their newest RFI book, offering them all of the words ARRL has
ever written on the subject. I have worked closely with the FCC as they
are developing RF Exposure material, sending them a number of charts and
graphs of real antennas over real ground to make life a bit easier for
hams. It may be comforting to be able to summarize ARRL in a simple word
over a single issue, but in reality, things are almost never that simple.
Would you consider the examples I offered as also being "powerless?"
When you withold support from ARRL over one issue by resigning your

membership, you withold support on all issues.

In other areas, too, ARRL has been quite effective in the DC areana. In the recently introduced bill that would permit local law enforcement of CB RFI and other related areas, ARRL worked closely with the Congressman who introduced the bill to include specific language making it clear that this bill would not pertain to Amateur Radio. (The bill didn't make it that go around, but it will be back, in one form or another.) I offer that if everyone looked to find an ARRL shortcoming, and decided not to be a member because of it, then there would not have been any money to send Steve Mansfield to DC to work out the details.

If any one issue is so overwhelmingly important to you that must not support the organization, I can understand that. (I feel that way about a few organizations myself, even though I know they do accomplish some good). But I offer that the decision to do so should not be made lightly, and that one issue should be important enough that you are willing to give up those other areas.

>I guess like you said, you can't Stop it. So that, that, Right. There
>no way it can get any better and when the code is droped. Amateur Radio
>Will be just like the CB. The ARRL will Die all but the Selling of
>Book's and Testing. Just another W5YI. OUT FOR THE MONEY! That's it.

In the first place, the ARRL is a not-for-profit organization. We have no shareholders to reap the profits; all proceeds from the sale of our books funds various membership services. We do have a paid staff of about 120. Our Book Team editors are a staff of 5. IMHO, ARRL should tend properly to the money, and does so. But there is nothing in it for me other than a fair wage for a day's work. If I wasn't paid, I would do a lot of it anyway (and do; I run around doing voluntary local club talks as much as a few hundred miles away). If I weren't paid, though, I must admit; I would do a lot *less* of it. :-)

73 from ARRL HQ,
Ed Hare, W1RFI
ARRL Laboratory Supervisor

2056. Re: Mods for Alinco DJ-G1T

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: nospamdhofelin@ix.netcom.com
Message-ID: <33e0c8cd.331178492@NNTP.ix.netcom.com>
Source record: 192692

On Wed, 30 Jul 1997 16:18:53 +0000, Joe Balbona <hirnu@magicnet.net>
wrote:

>Help!!! Leaving on Friday for a trip out to Utah to go hang gliding and
>need to mod radio to be able to transmit on United States Hang Gliding
>Association frequency. Would really appreciate any help on what wires
>to cut etc.
>Please reply to my email address hirnu@magicnet.net
>Thanks--
>
>
>
Dan,

Try http://kb8uyz.com/

He has loads of mods for various radios... Good Luck!

2057. Re: voice chat on-line for hams

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: STAN <KB8JLV@worldnet.att.net>
Message-ID: <33E19380.1E3A@worldnet.att.net>
Source record: 192693

Vocaltech offers the same sort of software and i have found thru-put to be somewhat higher.

2058. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5rqpv4$cc1@news.Hawaii.Edu>
Source record: 192694
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

<orion@xyzcapital.net> wrote:
>
>You are as wrong as you could be. The code requirement isn't keeping
>HF frequencies lily white either. Tune through these bands and listen
>to some of the "Real Hams" make asses of themselves before you
>Butch N2YMJ

The code requirement seems to be working quite well on the lower 100 kHz
of each band, Butch. Don't you agree?
Jeff KH2PZ

2059. WTB Drake R-4B Receiver Filter Capacitor

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: movius <movius@ibm.net>
Message-ID: <33E15D02.63C0@ibm.net>
Source record: 192695

Looking for a Filter Capacitor for the Drake R-4B Receiver. The Drake
Schematic ID is C-90. The Cornell Dublier (CDE) P/N is UPN10576.
This Cap is 5/16 diam and 3 inches high. It is a 4 section, Metal can,
vertically mounted with 4 tabs thru bakelite on the bottom to solder to.
The Capactance rating is: 3 sections at 100 MFD @ 200 volts
and 1 section at 20 MFD @ 200 volts.
If you have a Cap like this or can tell us where to purchase one in
order to revieve some older Ham equipment,it would be appreciated.
Please send information, costs etc to:
Ken Wood (K6IIS) At:
K6IIS@IBM.NET

2060. help with parts and programming for Icom IC-435

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: cgraham1@aol.com
Message-ID: <19970731232100.TAA29536@ladder02.news.aol.com>
Source record: 192696

How do you program freqs and tones for this radio? Does anyone have to
sell An Icom mike, cable to remotely mount the head unit, and/or copies of
or original repair or owners manuals?

2061. Re: Jeffey Herman and Yellow Devil still in Island Hell

Newsgroup: rec.radio.amateur.misc
Date: 1997-07-31 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33E0F8D5.57F6@radia1.com>
Source record: 192697
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Jeffrey Herman wrote:
>
> In article <33DFBC89.7B1B@radia1.com>,
> James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
> >
> >It's O'Brien idiot. Or the paper could say something like this:
> >"Middle-aged flaming jewboy teacher living with ugly Viet-Cong woman.His
> >parents in dis-belief" That would be the headline. The story would go
> >like this: A bitter,distraught jewish teacher living with oriental
> >female cannot effectively propagate his pissy little 5 watt cw signal
> >off his 2x2 mile island. Thus he has overly-compensated by flaming
> >everyone in the newsgroups to reaction and then promptly deleting his
> >posts. He especially delights in flaming anglo-gentile names. He
> >continues to sit in his private island collegiate hell spewing forth
> >venom whenever possible,even though every post he makes is being
> >forwarded to the Hawaiian Senate."
> >
> >But of course that's only hypothetical,right Jeffy?
>
> Hi James,
> You've got quite a following over here; some members of our Department
> of Psychology are closely examining all your comments from the past
> month or so. One member has a graduate student whose Masters thesis will
> concern Psycho-therapy and the Internet. Would you like to participate?
> I can give you the email address of that researcher under the condition
> that you answer all his questions honestly and thoroughly. There might
> be some renumeration in it for you. Email me for details.
> 73 my friend,
> Jeff

The only thing I want to participate in is what I am already
doing,getting you removed from the University. Just bear in mind that
every negative post you make puts me closer to that goal. Say hello to
the nasty yellow devil for me.

2062. FS: Motorola "pocket" chargers

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: Jim Banks <psgtech@ix.netcom.com>
Message-ID: <5rranl$spi@dfw-ixnews8.ix.netcom.com>
Source record: 192606
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,rec.radio.lmr-commerical

Have a few Motorola "pocket" chargers for HT600/MT1000 style radios left.

These are very compact desktop standard-rate chargers. They have a 12VDC adapter for power. One could easily substitute a cigarette-style plug for automobile use.

Units are new, still in Motorola packages.

$20 each, or 2 for $30

Jim Banks
(562) 690-8106

2063. EZ Clone

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: N3PZA <billk@ptd.net>
Message-ID: <01bc9e1f$7ea441c0$3c10bacc@ptdprolog.net.ptdprolog.net>
Source record: 192607

I got this back from EZ Clone Parent Company today Thought you Might like
to see it.. Think before you buy it

73 Bill
N3PZA

Hello Bill,
The "fix" you refer to would really be a new feature. The addition
of a help file would also be a new feature. I mentioned it would not be
a problem to put into a new version of EZ Clone. Unfortunately,
developement on the next version of EZ Clone is on hold. Currently,
there are negotiations going on between ACS and Kenwood as to the
direction EZ Clone will take from here.
The current version of EZ Clone is v.79. If you have an earlier
version then I will be happy to send you v.79. Otherwise, at this
point there is nothing new to send. We are all hoping a decision
happens soon so the future of EZ Clone can be established and
developement can continue.

73
Cary, KC5KPS

Wm (Bill) Kirkner wrote:
>
> Hello..
>
> I have your EZ-clone program for several months now. When I bought it I
> was told that there would be a fix for not being able to print out the
> Freq./Channel list. Also I was told that there would soon be a help
File.I
> was also told that I would be sent a 3 1/2 Disk with all this on it. I
have
> not received it yet. Does your company ever plan to get this straight? I
> will be sending a copy of this to Kenwood also will post it on the news
GP.
>
> please let me know what you plan to do so I know how to post it on the
> net!!!
>
> Bill Kirkner
>
> N3PZA

2064. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bc9e29$fe7290a0$2990f5ce@wa6vse.fast.net>
Source record: 192608
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote in article
<5rjatj$n4r@news.Hawaii.Edu>...
> Carl R. Stevenson" <wa6vse@fast.net> wrote:
> >William M. Pasternak <newsline@ix.netcom.com> wrote
>
> >> I think you are all missing the point. The proposal is not just
> >> "repeater bandplans." It is all ARRL recommended operational plans
for
> >> all amateur spectrum -- HF as well as VHF/UHF.
>
> >Yes, the ARRL is making another power-grab attempt that would allow them
to
> >define/control amateur operation on a national, if not international
scope
>
> So what is it about the Gentlemen's Bandplans (which the ARRL happens to
> endorse) that you disagree with? Provide us with your detailed revised
plans
> covering 160m to say, 70cm, and explain the advantages of your band plans
over
> those we currently agree to voluntary follow.

I just distrust the ARRL in the role of "policeman" specifying the
bandplans and
enforcing them ... next thing you know, they'll want to boot digital modes
out of
"the CW bands" and reduce the spectrum available for anything but CW ...

>
> >These guys have GOT to be stopped ... they're the WORST thing to EVER
> >happen to ham radio.
>
> Oh really? Then tell us how you would have handled each and every
challenge
> that has confronted amateur radio for the past 80 years. Begin with what
you
> would have done to get amateurs back on the air again after WWI, and
continue
> from there. (For a list of the first 50 years of life-threatening
problems
> that amateur radio has faced, read "50 Years of the ARRL" published back
> around '62.)

Get screwed, Herman .. the ARRL is NOT "the savior" ... they're Nero fiddling
merrily while Rome burns all around them ...

> (I silently wonder how many ARRL pubs you have on your book shelf,

I have a copy of the handbook ... 1995 version ... bought when I returned to
the US from my sailing trip ... I don't see any huge differences from previous
versions, including ones from many, many years ago ...

> and how
> many of the member-bought services you've used over the last 20+ years; you'll
> say "NONE" but I think we all know better...)

I once asked for the information pack on reciprocal licensing agreements
.. BFD ...

Point is, I've been a dues-paying subscriber to QST for nearly 25 years and all I've
ot to show for it is a lot of frustration with the lack of responsiveness of the ARRL
to the needs of ham radio and the views of anyone with an eye to technical progress.

Take your sanctimonious attitude and stuff it, Herman ...

Carl - wa6vse
wa6vse@fast.net

2065. Re: How do you receive most of your ham radio information and news?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33e25a20.51247127@news.capital.net>
Source record: 192609

On 26 Jul 1997 03:50:30 GMT, "Mike Goodell" <mikego@sover.net> wrote:

>
>
>Dave Burr <dtburr@mcs.com> wrote in article
><01bc9929$01e190c0$693f5fcc@dtburr.mcs.com>...
>>
>>
>> Ray <intellinews@hotmail.com> wrote in article
>> <intellinews-2007972352370001@host09.clr.cyberg8t.com>...
>> > Visit http://www.sarrio.com an participate in the new Ham Poll. The new
>> > poll question is listed below. While viewing the poll results you can
>> also
>> > check out the results from fourteen previous ham poll survey questions.
>> > Covering many of our mos topical issues---73's Ray WB6SIV
>> >
>> > The question for July 1997:
>> >
>> > How do you receiver most of your information and news
>> > about amateur radio?
>>
>> I come to this newsgroup to see who hates who and which hams are the most
>> mentally ill. Any other news comes from other sources.
>> Dave
>>
>>
>I haven't taken my ham test yet, but from lurking in this NG
>for a month now I have never read a more accurate statement.
>Except for the fact that you forgot to mention immature and
>down right rude, you hit the nail on the head.
>The Ham comunity in general should be thankfull that there
>are other sources of info for newbee's to get at because
>if this was the only one available Hams would go extinct.
>
>
>--
>Mike G. mikego@sover.net
> http://www.geocities.com/MotorCity/Downs/5046

The thing is though, it's not just the Ham community. The whole world
is going nuts.

--
Butch N2YMJ

To reply,
delete the xyz
from my address.

2066. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: 708042@ican.net
Message-ID: <MPG.e4b90ca101a9c5e989683@news.ican.net>
Source record: 192610
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

```
In article <geomac-3107972312130001@s01-pm38.snaustel.campus.mci.net>,
geomac@hop-uky.campus.mci.net says...
> In article <01bc9c86$42838ec0$cc0d2399@peter->, "Peter Gottlieb"
> <peter_gottlieb@msn.com> wrote:
>
> > Walt Davidson <walt@dial.pipex.com> wrote in article
> > <33e402e4.9763615@news.dial.pipex.com>...
> > > >In my neck of the woods...McDonalds uses it for their drive-thru
> > > >headsets...
> > >
> > > You can place orders in McDonalds drive-thru using CW????
> > >
> >
> >
> > So that's why so many people want to keep the CW requirement!!
>
> Maybe that's why they get the orders wrong sometimes.
>
> George
> WA3DNC
>

NO, they get the orders wrong because they use High Speed CW! After
all McDonalds IS a FAST FOOD chain...

--
Doug Smith 708042@NO_SPAM.ican.net
CQ DX DE VE3IYB 144.200MHz USB
Looking for 6M QRP gear
az183@freenet.toronto.on.ca
mgb@jerrys.rogerswave.ca
```

2067. New mode? Spread rectum?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <870436747.14233@dejanews.com>
Source record: 192611
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

What is this new mode spread rectum?
Used for rag chewing on a repeater?

#================#===#
Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#================#===#
|Visit my WWW site, it is like no other burtfisher@geocities.com |
#===#
This message was posted from home. Someone has obtained my password
this there are no guarentees this message was from me.

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

2068. Re: New Ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <870437213.14478@dejanews.com>
Source record: 192612

In article <870359822.14800@dejanews.com>,
K0HB@usa.net wrote:
>
> Phil Meeks wrote:
>
> > I'm interested in taking up amateur radio as a hobby, but at the moment,
> > I know absolutely NOTHING!
>
> Point your web browser to:
>
> http://ourworld.compuserve.com/homepages/k0hb/startup.htm

Actually my home page has the truth.

#================#===#
Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#================#===#
|Visit my WWW site, it is like no other burtfisher@geocities.com |
#===#
This message was posted from home. Someone has obtained my password
this there are no guarentees this message was from me.

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

2069. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <870437465.14563@dejanews.com>
Source record: 192613

In article <MPG.e46fc4d20533e9e989887@news.planet.net>,
kf2ti@planet.net (Steve (KF2TI - Landing, NJ)) wrote:
> A Burtism - A repetitive comment that offers nothing in
> substance yet continually appears as if by some magical formula on a
> regular basis

I suppose what we hear on the air has some sort of substance?

When will SOMEONE have the guts to meet me on the air, W H E N ?

#================#===#
Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#================#===#
|Visit my WWW site, it is like no other burtfisher@geocities.com |
#===#
This message was posted from home. Someone has obtained my password
this there are no guarentees this message was from me.

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

2070. Is there not ONE among you losers?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <870437802.14766@dejanews.com>
Source record: 192614
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Is there not one ham that has the guts to talk to me on the air?

#================#===#
Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#================#===#
|Visit my WWW site, it is like no other burtfisher@geocities.com |
#===#
This message was posted from home. Someone has obtained my password
this there are no guarentees this message was from me.

----------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

2071. Icom station

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <870438045.14912@dejanews.com>
Source record: 192615
Cross-posted to: rec.radio.swap,ne.forsale,rec.radio.amateur.policy,rec.radio.amateur.misc

C O M P L E T E S T A T I O N

I am selling my entire station. See it, test it, buy it.

Icom 751 with CW filters, RC-10 keypad $800

Icom 2KL Solid state 5OO watt amplifier $1300

Icom AT-500 automatic tuner $350

Cushcraft A3 Beam $300

Alliance Ham rotor $100

40 foot crank up tower $300

The prices noted above are how I arrived at
the total, if you strongly disagree, tell me.

All messages answered. If you do not get an answer I did not either get
the message or you didn't.

Burt, k1oik@ccsnet.com http://www.geocities.com/WallStreet/5169
All messages answered.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2072. Re: novice/tech exam questions?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5rsiq4$nk8$2@news.mhv.net>
Source record: 192616

In article <33E0A196.331D@pcisys.net>, wharfrat@No.Spam.pcisys.net wrote:

>I can vouch for this software.
>I have been using it for a couple of weeks now and am going to take my
>Tech test on the 9th of next month. The software has a nice feature that
>allows you to track your test scores and watch your proficiency. I have
>used a couple of web based practice tests to check my progress and
>NuTest appears to be feeding me the right stuff 8). I have been getting
>high 80s / low 90s on NuTest ... So if I don't have my license here
>shortly ... Tony ... look out 8)

>Jan Allbright - "14-91" - Calhan Volunteer Fire Department

Good luck on the tests!

Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

2073. Re: Radio Shack's handhelds

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5rsitl$nk8$3@news.mhv.net>
Source record: 192617

In article <199707311556.IAA18015@mailbox2.ucsd.edu>, anand@testbed1.cts.COMsat.COM (Anand Vallabhajosula) wrote:
>
>Hi,
>
>Has anyone used RadioShack's hand-held VHF/UHF transceivers ?
>They look quite affordable but I was wondering if they are good.
>Thanks for any feedback.
>
>- Anand

They are EXCELLENT. Go for it!

Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

2074. Mobile installation

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: Boliver Allmon <ballmon@gte.net>
Message-ID: <5rskjmfja1@gte1.gte.net>
Source record: 192618
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur

Can anyone help me? I need to install a 2M mobile in my Ford Ranger.
It has a floor shifter, so a hump mount is out and there is no good
place for a dash mount either.

I remember seeing in some mag. a radio mount that was made out of a
peice of pipe that was bolted to the floor and you hung your radios off
platforms on the pipe.

Does anyone else remember this mounts and who sell them? Do you have
any other possible suggestions on mounting my radio?

Thanks and 73,

Boliver Allmon
ballmon@gte.net

2075. Re: F.S. Standard C468A

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: stu@harborcom.net
Message-ID: <870440135.16617@dejanews.com>
Source record: 192619
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.equipment

In article <33D70EA0.57695A28@harborcom.net>,
stu@harborcom.net wrote:
>
> I have a C468A for sale. It is in brand new condition. I had it
less
> then a month when my wife bought myself a FT50R for my BD. I am a
non
> smoker. I have the box, manual, and a leather case for the ht.
Also
> the stock antenna, and wall charger. I am asking $250.00 OBO. I
will
> pay for the shipping. Thanks in advance. stu@harborcom.net
> 216-352-7787, 73 Stuart KB8VIY

THE RADIO HAS BEEN SOLD. THANK YOU TO ALL WHO HAD INTEREST. 73,
STUART KB8VIY

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2076. Re: Is there not ONE among you losers?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: SKID - W 1 T T Y <sscherme@capecod.net>
Message-ID: <33E1E17B.2F545006@capecod.net>
Source record: 192620
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

```
burt2@rocketmail.com wrote:
>
> Is there not one ham that has the guts to talk to me on the air?
>
> #===============#==================================================#
> | Burt Fisher | Teacher of video, broadcasting and electronics |
> | Amateur call | South Dennis, Ma. (Cape Cod) |
> | K1OIK | http://www.geocities.com/WallStreet/5169 |
> #===============#==================================================#
> |Visit my WWW site, it is like no other burtfisher@geocities.com |
> #=================================================================#
> This message was posted from home. Someone has obtained my password
> this there are no guarentees this message was from me.
>
> --------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Aw, Burt, you have hurt my feelings. You have forgotten the nice chats
we have had on the repeaters.

73
--

Skid Schermerhorn http://www.capecod.net/~sscherme
Cape Cod http://www.capecod.net/~sscherme/webtest.htm
Massachusetts http://www.capecod.net/~sscherme/church.htm
```

2077. Pee in your pants WWW page for hams

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <870438158.15077@dejanews.com>
Source record: 192621
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

See my site, the excitement will cause you to
need to run.

```
#================#=====================================================#
| Burt Fisher | Teacher of video, broadcasting and electronics |
| Amateur call | South Dennis, Ma. (Cape Cod) |
| K1OIK | http://www.geocities.com/WallStreet/5169 |
#================#=====================================================#
|Visit my WWW site, it is like no other burtfisher@geocities.com |
#=========================================================================#
```

This message was posted from home. Someone has obtained my password
this there are no guarentees this message was from me.

---------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

2078. Re: Ham station for sale

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <870437029.14354@dejanews.com>
Source record: 192622
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

In article <33e13f1b.2867625@news.alt.net>,
gdn1@rocketmail.com (Gary) wrote:
>
> On Wed, 30 Jul 1997 09:50:28 -0600, burt1@rocketmail.com wrote:
>
> >Offers reviewed.
> >
> > C O M P L E T E S T A T I O N
> >
> >I am selling my entire station. See it, test it, buy it.
> >
> >Icom 751 with CW filters, RC-10 keypad $800
> >
> >Icom 2KL Solid state 5OO watt amplifier $1300
> >
> >Icom AT-500 automatic tuner $350
> >
> >Cushcraft A3 Beam $300
> >
> >Alliance Ham rotor $100
> >
> >40 foot crank up tower $300
> >
> >
> >The prices noted above are how I arrived at
> >the total, if you strongly disagree, tell me.
> >
> >All messages answered. If you do not get an answer I did not either get
> >the message or you didn't.
> >
> >Burt, k1oik@ccsnet.com http://www.geocities.com/WallStreet/5169
> >All messages answered.
>
> (Assuming that the above post is *really* from Burt and not an
> imposter making us gleeful that Burt is selling out) Burt , did you
> ever consider that you might get a *few* more nibbles on your gear by
> posting it in rec.radio.swap instead of posting it in
> rec.radio.amateur.misc and rec.radio.amateur.policy ? (Not that I'm
> happy to see you selling out ;))
>
> Gary K8IQ

I am really selling out, thanks for the tip where to post.

Burt

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2079. UK: Bury Amateur Radio and Computing Fair

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: keith@gxeap.demon.co.uk
Message-ID: <870445761snz@g8eap.demon.co.uk>
Source record: 192623
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc

[Replace the x with 8 for correct E-Mail Address]

Bury Radio Society is pleased to announce that they will be holding their ever popular Amateur Radio and Computing Fair for 1997 at the Castle Armoury in Bury on Sunday, the 14th September, 1997.

The Castle Armoury, known locally as the Drill Hall, is a New Venue for this Annual Fair, being just round the corner from the Former Venue (the Castle Leisure Centre). It is in Castle Street, just near the Parish Church and the Two Tubs Pub in the Town Centre of Bury, in easy reach of the Bus/Metrolink Interchange and Junction 2 of the M66 Motorway, from where it will be signposted. Talk In will be on Channel S22 (145.550 MHz FM) in the Two Metre Amateur Band. There will be ample Car Parking available near to the Castle Armoury on the Day, look out for the Stewards.

The Doors open at 10.30 am, half an hour earlier for Disabled Persons. There will be a multitude of Stalls and Exhibits covering all Aspects of the Hobby of Amateur Radio as well as Computing. There will be a Bring and Buy Area and a Prize Draw also.

There will be ample Seating Areas within the Hall so that Visitors may rest between going round the Stalls and Exhibits and to provide an opportunity to meet up with and chat with Old Friends. There will be Hot and Cold Food and a Licensed Bar available also.

For those Members of the Family not interested in either Amateur Radio or Computing, the Town Centre of Bury has many Attractions including the Castle Leisure Centre, which has many Sporting Facilities as well as two Swimming Pools, and the East Lancashire Railway, which often has Steam Trains running at Weekend as well as many interesting Exhibits, both these Attractions being less than two minutes walk from the Castle Armoury.

This year's Bury Radio Society Annual Amateur Radio and Computing Fair will be bigger and better than ever and certainly not to be missed.

Potential Exhibitors should write to the Exhibitions Manager, Bury Radio Society, c/o Mosses Centre, Cecil Street, Bury, Lancashire BL9 0SB without delay as there are only a few Stalls

still available.

The Bury Radio Society meets every Tuesday Evening at the Mosses Centre in Cecil Street, Bury, commencing at 7.45 pm and Everyone is welcome. The Mosses Centre is in the Town Centre just across the Car Park from the Dual Carriageway (Angouleme Way). Ring 0161 761 2079 during Office Hours for Directions to the Mosses Centre.

--
Keith Rothwell
Bury, Lancashire, United Kingdom
keith@g8eap.demon.co.uk

2080. RealAudio of HRM

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: lenwink@goodnet.com
Message-ID: <5rt1fsceo1@news.goodnet.com>
Source record: 192624
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

If you miss the live or rebroadcasted shortwave editions of the Ham
Radio & More Show, please listen at the RealAudio site on TAPR at
http://www.tapr.org/hrm
Each show is posted on that site weekly.

Len Winkler, KB7LPW lenwink@goodnet.com
P.O. Box 9219 kb7lpw@kc7y.az.usa.na
Phoenix, AZ. 85068-9219 ARIZONA ARRL PIC

Ham Radio & More Show info at:
http://www.goodnet.com/~lenwink/hrm.htm
http://www.tapr.org/hrm (RealAudio site)(Thanks TAPR)
http://www.tapr.org/hrm/hrmdigital.html (past shows dealing with
digital topics)

The Ham Radio & More Show airs LIVE each Sunday at 6:00pm ET,
(2200utc) on WWCR Shortwave, 5.070mhz.
Also available tape delayed via WWCR Shortwave on Tuesdays, at 0800utc on 3.210mhz, and
Sundays at 0500utc on 5.070mhz.

Support "WOG", the Written Only General!
WOG info at http://www.goodnet.com/~lenwink/wog.htm
Also, check out http://www.nocode.org

2081. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: Bill Harris <billharr@flash.net>
Message-ID: <33E1C52F.1761@flash.net>
Source record: 192625
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Carl Steckler wrote:
>
> In article <33DD4B07.531C@juno.com>, ke4jcd@juno.com says...
> >
>
> >> Hello...
>
> >
> > Thank you. You have a good point. I hear people all the time useing
> >QSY, QRT, QRM, and other thing's on 2 meaters that our not right. That
> >again is the ARRL's problem. There are some local ARRL clubs here in the
> >Lakeland, And The Tampa Bay Area that don't correct on there People that
> >Uses HF lang. on FM Repeaters.
> >
> >73's Bob ke4jcd
> >ke4jcd@juno.com
> >http://www.cris.com/~ke4jcd

If you want to get nit-picky Bob, 73 is singular, not plural. 73 stands
for "best regards". If you say 73's you are saying "best regards'es".
And learn the difference between "our" and "are".

2082. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: k4yn@america.net
Message-ID: <33e20b39.4435957@news.america.net>
Source record: 192626
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

cjs9@cornell.edu (Carl Steckler) wrote:

>In article <33DD4B07.531C@juno.com>, ke4jcd@juno.com says...
>>
>
>>> Hello...
>
>>
>> Thank you. You have a good point. I hear people all the time useing
>>QSY, QRT, QRM, and other thing's on 2 meaters that our not right. That
>>again is the ARRL's problem. There are some local ARRL clubs here in the
>>Lakeland, And The Tampa Bay Area that don't correct on there People that
>>Uses HF lang. on FM Repeaters.
>>
>>73's Bob ke4jcd
>>ke4jcd@juno.com
>>http://www.cris.com/~ke4jcd
>
>
>WHAT???? HF lang??? just where in the rules does it say that I or anyone else
>can't use QSY, QTH or any other Q signal on bands other than HF? True they
>were devised as shortcuts for CW, but there is no rule that says you can't
>use them on other bands. I have even heard of police departments using Q
>codes on their UFH freqs. It is this elitist attitude more than any code or
>no code requirement that will bring this hobby down. I guess that is what
>makes one person an Amateur Radio Operator and another a HAM. Amateur Radio
>is a hobby, Ham radio is a community. Where do you fit in?
>
>73,
>by the way you seem to have no restrictions on using 73 outside of HF.
>
On VHF you have to make 73 plural (73s) or possessive (73's) HI HI
Apparently no one who adds a 's' to 73 has ever read the meaning of
73.

2083. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: kf6myr@*.vidiot.org
Message-ID: <33e30f30.256364854@news.pacbell.net>
Source record: 192627
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

On 29 Jul 1997 20:25:21 -0400, kd1hz@anomaly.ideamation.com.nospam
(Michael P. Deignan) wrote:

>Okay, enough doom and gloom. What aspect of amateur radio has
>attacted you the most? Packet? ATV? 6 meters?

The idea that I can talk with people all over the world has always
interested me. I used to listen when I was a kid to SSB in the 20 and
10 Meter Bands. Repeaters also are a kick and I used to listen to a
very sophistocated system in my home town.

By the way, I see by your signature that you and I share another great
hobby too!

Take care...

Mark West
KF6MYR
Glendale, CA

2084. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: Jim Phillips <phillips@spacestar.net>
Message-ID: <33E2221F.4F07@spacestar.net>
Source record: 192628
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

Now Jeremi has a sense of humor !

A single frequency transmitter with a PLL..... :-)))

and Paul probably doesn't have a clue about crystals and multipliers.
:-(

I would recommend the Amateur Radio Handbook produced by the ARRL except
he would probably end up building a PLL based transmitter.... :-&

PAUL <-- get yourself a 9.458 crystal, then build an oscillator
followed by one doubler and two tripler amplifiers. Viola! you are
transmitting on 170.244 MHZ. A simple tweak of the oscillator tuning
capicator later and you are on 170.245 - sans modulation - cept maybe
some HUMMMMM if you don't have a stable power source..... :-)

Jim :-b

kb6okh

Jeremi Lee wrote:
>
> To be exact at that frequency you will need complicated digital PLL
> tuning!
>
> Jeremi Lee
>
> On 27 Jul 1997, Peter Gottlieb wrote:
>
> > Paul DiSciascio <thenut@netaxs.com> wrote in article
> > <33D92F1A.3CC1C80D@netaxs.com>...
> > > I am looking for some schematics for a transmitter that will transmit
> > > voice or even just CW on 170.245 MHz.
> >

2085. RE: Is there not ONE among you losers?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: n5ews@amo.org
Message-ID: <n58849333@juur.ewrr.amo.org>
Source record: 192629
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

burt2@rocketmail.com writes:

-Is there not one ham that has the guts to talk to me on the air?

Could it be that you make them sick?

2086. Hams are making the CBers look intelligent

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: Greg DEAN <n9nwo@gte.net>
Message-ID: <5rt4mnopu1@gte1.gte.net>
Source record: 192630
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

I just finished reading the thread between Jeff Herman and Jim O'Brien. It is bad enough folks can not deal with conflict but to do so in front of a national stage is a disgrace. Guys, settle it.

We have had this little boy testosterone fights in Ham Radio before. Right after WWII, there were duals on 160m, jamming AM radios on cars! In the seventies, we had the repeater wars in Southern California (I believe the 160m battles were in S. Cal as well). Nothing that the CBers have done even comes close to the stupidity that hams have done (due that CBers generally don't have the knowledge to do so).

Given that our society is going to hell, so are we. I am just surprized that we don't kill each other. Guess we don't live close enough.

Tsch&#65533;s....

2087. Re: Is there not ONE among you losers?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: Stan Aughenbaugh II <Stan.Aughenbaugh@MCI$.COM>
Message-ID: <5rtkovoji4@news.internetmci.com>
Source record: 192631
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

n5ews@amo.org wrote:
>
> burt2@rocketmail.com writes:
>
> -Is there not one ham that has the guts to talk to me on the air?
>
> Could it be that you make them sick?

OTOH he *may* be right, it is a matter of guts, no one has the stomach
to talk to him... on the air or elsewhere. elsewise, it may be that real
hams have too much self respect.
whatever.
And the next comment of his will be "why are you insulting me, I never
did that to you..." well in fact he does, every time he spams with some
sort of his typical slurs at *all* hams.
I am proud to be a ham, we may have our klunkers, but by and large, the
hams I meet on the air are just great.

:burt filter back ON.:-)

73,
Stan KF0NC
To email me directly, take the '$' out of the address
"90% of all statistics are made up"

2088. HB Masthead Preamp and others

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: Harry Lythall <rharris@arcturus.net>
Message-ID: <01bc9ea3$4766ab60$240264c3@acz732k>
Source record: 192632

HB Masthead Preamp and others

I have now added a homebrew masthead preamp circuit
idea to the homepages. More circuits will be added in
the necy couple of days.

Best regards Harry

http://user.tninet.se/~acz732k
http://hem2.passagen.se/sm0vpo

2089. Help With Kenwood TM-V7

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: Rocco Conte <rocco@superior.net>
Message-ID: <01bc3981$f1b70880$296699ce@roccocon>
Source record: 192633

Looking for mods For Kenwood TM-V7

Please Help

Thanks Rocco

2090. Re: Ham station for sale

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33E26119.650C@radia1.com>
Source record: 192634
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

burt2@rocketmail.com wrote:
>
> In article <33e13f1b.2867625@news.alt.net>,
> gdn1@rocketmail.com (Gary) wrote:
> >
> > On Wed, 30 Jul 1997 09:50:28 -0600, burt1@rocketmail.com wrote:
> >
> > >Offers reviewed.
> > >
> > > C O M P L E T E S T A T I O N
> > >
> > >I am selling my entire station. See it, test it, buy it.
> > >
> > >Icom 751 with CW filters, RC-10 keypad $800
> > >
> > >Icom 2KL Solid state 5OO watt amplifier $1300
> > >
> > >Icom AT-500 automatic tuner $350
> > >
> > >Cushcraft A3 Beam $300
> > >
> > >Alliance Ham rotor $100
> > >
> > >40 foot crank up tower $300
> > >
> > >
> > >The prices noted above are how I arrived at
> > >the total, if you strongly disagree, tell me.
> > >
> > >All messages answered. If you do not get an answer I did not either get
> > >the message or you didn't.
> > >
> > >Burt, k1oik@ccsnet.com http://www.geocities.com/WallStreet/5169
> > >All messages answered.
> >
> > (Assuming that the above post is *really* from Burt and not an
> > imposter making us gleeful that Burt is selling out) Burt , did you
> > ever consider that you might get a *few* more nibbles on your gear by
> > posting it in rec.radio.swap instead of posting it in
> > rec.radio.amateur.misc and rec.radio.amateur.policy ? (Not that I'm
> > happy to see you selling out ;))
> >
> > Gary K8IQ

>
> I am really selling out, thanks for the tip where to post.
>
> Burt
>
> ----------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Sniff Sniff. I am so upset I'm going to have the wake all weekend!!!

2091. 50.400 AM Sat,Sun

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: Dave Booth <*SPAMSAVER*booth@pactitle.com>
Message-ID: <33E25ADF.794B@pactitle.com>
Source record: 192635

Hello all,

Once again I'll be out Calling CQ on 50.400 AM

Sat and Sun..10:00-20:00pdt (17:00-03:00)z

I'll call CQ on the hour and on the half.

Last time I had a tree trimmer running his grinder all weekend.
Had too much QRM and s9 of ac type noise.

There were a few opening though.

Lets hope for a good "open" weekend.

If you want more details on the 50.400 AM test Check out my home page.
http://www.geocities.com/Hollywood/5860/50am.html

Also I'm running a Swan 250/60 watts/Vertical ar-6/

There is a lot of info there.

Thanks everyone!

Dave Booth kc6wfs dm04rk
http://www.geocities.com/Hollywood/5860

--

```
,----------------------.
/ If you understand it, \
/ then it's obsolete! /
\ _______,--------------'
_ |/
oo\
(__)\ _
\ \ .' `.
\ \ / \
\ '" \
. ( ) \
'-| )__| :. \
| | | | \ '.
c__; c__; '-..'>.__
```
Dave Booth KC6WFS

2092. Midland 73-005

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: Ricky Rose <"Moose Ice"@Worldnet.att.net>
Message-ID: <33E23941.29BE@Worldnet.att.net>
Source record: 192636

I have a Midland 73-005 2m hand held. Can anyone tell me the location of the VCO adjustment on this radio. The radio goes "out of lock" the lower in frequency it goes. Right now it only covers the top 1 meg of the band. The reciever works fine above 2m. Thanks. Please reply here, or to Moose.Ice@Worldnet.att.net

2093. VO1IMB an interesting contact

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <870482480.27612@dejanews.com>
Source record: 192637
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Finally I ran into someone on the air that least reads
the newsgroups. The man was interesting, how unusual
for a ham.

```
#================#=====================================================#
| Burt Fisher | Teacher of video, broadcasting and electronics |
| Amateur call | South Dennis, Ma. (Cape Cod) |
| K1OIK | http://www.geocities.com/WallStreet/5169 |
#================#=====================================================#
|Visit my WWW site, it is like no other burtfisher@geocities.com |
#=========================================================================#
```

This message was posted from home. Someone has obtained my password
this there are no guarentees this message was from me.

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

2094. Re: Little Jeffery Hermann in Hiding

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5rtr53$cdd@anomaly.ideamation.com>
Source record: 192638

In article <33DD45DC.27D6@usa.net>, John Mackey--KA0SSF <jmackey@usa.net> wrote:

>if I were you I would back off as Jeffrey Herman IS NOT someone who you
>should align your support for.

John, in the world of USENET credibility, compared to you Jeff Herman
is Jesus Christ.

Besides, I grok Jeff. Awesome waves, cool beaches, and hot women. When you
have that, who needs anything else?

Although, I must admit, I don't understand Jeff's obsession with Oahu
myself -- I'm in a permanent Maui-uplands state of mind myself.

So, you've never left Oregon, huh?

In article <5rjmuh$1dq@news.Hawaii.Edu>,
Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote:

>Yeah Mike, John and his buddy James O'Brian will try to get your account
>canceled and get you fired!

Well, Jeff, that is a feat I'd like to see them accomplish... Considering
they would have to convince the system owner (that's me) to delete my
account (that's me.)

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

2095. Re: HELP..what is our problem?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: geomac@hop-uky.campus.mci.net
Message-ID: <geomac-0108972113590001@s17-pm38.snaustel.campus.mci.net>
Source record: 192639
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.equipment

In article <33DBE8FA.30A0@access.mountain.net>, cajjen
<cajjen@access.mountain.net> wrote:

> I'm not very knowledgeable about this area, so please forgive any
> stupidity on my part. Husband just got a Drake L-4B amp to use with his
> Yaesu FT-757GX. We just got his antenna (Antron 99?) mounted on the
> roof. He only talks on the 10 meter band. When not using the amp, we
> can hear him talking through ALL of our televisions, whether they are
> tuned to our satellite (C-band) or local channels on regular air.(no big
> deal) _However,_ when he keys the amp to talk, one of our VCR's cuts
> out, then shuts off; the large Home Theater TV cuts in & out(it actually
> shut down the other day while only the radio was on--manual said unplug
> it for 2 minutes because the electronic protection circuit had
> activated--thank goodness it came back on); one small TV cuts completely
> out until he lets off the amp key; and it has little or no effect on the
> rest of the TVs. He says moving the antenna off the roof & further away
> from the house will alleviate the VCR & TV cut offs. Is this right? I
> can't understand what the antenna has to do with this, especially the
> VCR. Any help? (Our radio guy is away at a hamfest.
>
> Thanks for any help/comments
> Cathi J

Hello Cathi

I have found out the hard way about running antennas on the roof. This is generally an invitation to the kind of interference you are experiencing. Also, the difference in power output from the 757 GX and the L4B is only about 10db. I have also found that the additional 10db can cause a lot more headaches with interference. 99% of the time high power is simply not needed to maintain communications. If you husband is a rabid DXer maybe he can justify it, but generally the increase in output is not worth all the collateral hassel. There are different fixes for every problem you are relating. The use of ferrite beads and choks in all the connections to your home theater set up would probably help. moving the antenna as far from the house as possible would definately help and going to the best coax available and maybe a common mode filter could do the trick. You husband should understand what all of this is.

My wife is my biggest critic when it comes to me interefearing with anything in the house. She lets me know as soon as she notices it and I get to work to track it down. I have been able to make the house and all its electronic goodies free from RF interference other than cable channel 18 while running two meters. Have not cracked that as yet. Also If you

are getting this level of intereference problems, what are your neighbors getting?

Good Luck

73
George

2096. Re: packet by soundblaster ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: Mike Norton <manorton@thegrid.net>
Message-ID: <5ru2cl$33q$1@zinger.callamer.com>
Source record: 192640
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc

Is there a Win95 Terminal program that can use the FlexNet soundcard TNC?

Mike Norton

Ron Clinton wrote in article <33e0f07b.0@news.iea.net>...

>In article <MPG.e496e8fa9174483989681@news.dimensional.com>, bry11@juno.com
>says...
>>
>>Hello,
>>I was wondering if anyone knew of a DOS or Windows program that would
>>decode packet radio using a sound card ?
>>
>>Thanks in advance
>>Bryan
>
>Yes, software is available that will allow you send and receive
>1200 baud packet. Check out the following link:
>
>http://dl0td.afthd.th-darmstadt.de/~flexnet/index.html
>
>PC/FlexNet package written by Gunter Jost (DK7WJ) is a very excellent
>software package. Download PCF.LZH and soundcard modem driver SM.LZH
>by Thomas Sailer.
>
>Ron Clinton
>N7SXD
>clinton@itronix.com
>

2097. Suggestions wanted as to how to remove a *really* big antenna

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5rtimk$6m7@news.Hawaii.Edu>
Source record: 192641
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.antenna

With the ceasation of the VLF OMEGA navigation radio transmitter here
on Oahu, the State of Hawaii is confronted with the task of having to
remove this extraordinary wire antenna system. The antenna consists of
six 1 1/4 inch cables, each 7,500 feet in length, stretched between two
ridge tops, with a valley 2,500 feet below. Each cable weighs 30,000 pounds.
The new H-3 freeway runs through the valley floor.

The state is considering two methods of removal:
1. Explosive charges would be placed by helicopter off the center of
each cable which would cut each cable in such a way that no damage
would occure to the freeway 2,500 feet below. The cables would then
be cut up and hauled away (no easy task since the valley floor is
a dense rain forest). The state does not favor this method.
2. A winch would be attached to each cable anchor and each cable would
be slowly lowered to the valley floor. This method is supposed to be
cheaper and less harmful to the forest below. A thick rubber mat would
be placed over the freeway to prevent damage. The cables would then
be cut up and hauled away.

An event of this magnitude is apparently so rare that there are no
fixed ideas as to how to proceed. If any of you would like to contribute
your thoughts, email me (or post them on here) and I'll forward them
to the the state engineers heading this task.

Jeff KH2PZ / KH6

2098. Re: Is there not ONE among you losers?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <33E216F6.288@flash.net>
Source record: 192642
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

burt2@rocketmail.com wrote:
>
> Is there not one ham that has the guts to talk to me on the air?

I offered several times in private email to you for a CW QSO
on 40m and you never showed.

Tim, ka8ddz

2099. Electrical noise

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: "J. LUTHER" <JLUTHER@DRMAIL.DR.LUCENT.COM>
Message-ID: <33E20E02.9B4ED11A@DRMAIL.DR.LUCENT.COM>
Source record: 192643

I have been having a repetitive noise problem that sounds like the points of a car but I am set up in my house in the country. It seems to be coming from the house wiring. It causes really annoying static from 150 Khz to about 10Mhz on several radios. I have unplugged everything in the house but it is still there. The frequency of the noise seems to be about 60 Hz. I have a long ground rod just outside the room. I have heard about DSP based filters that can help with repetitive noise like this but don't know were to find one. Any ideas??

Thanks for any help
Jeff
jluther@lucent.com

2100. Re: Is there not ONE among you losers?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-01 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <33E2CA64.606@flash.net>
Source record: 192644
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Stan Aughenbaugh II wrote:

> And the next comment of his will be "why are you insulting me, I never
> did that to you..."

Couldn't agree more, when you call his hand he'll say "I never said
that" or "Oh I meant something else" His posts become more bizzare each
month.

Tim

2101. Re: New mode? Spread rectum?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5ru8l6$2cv@fridge-nf0.shore.net>
Source record: 192499
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

burt2@rocketmail.com wrote:

>What is this new mode spread rectum?
>Used for rag chewing on a repeater?

No. But just because you have a crack in yours doesn't mean you're the
Liberty Bell.
==========
Jim, WK1V
http://www1.shore.net/~jjmartin/jjm.htm
To send e-mail replace nospam with jjm
==========

2102. Re: Hams are making the CBers look intelligent

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5ru9b8$lk9@news.Hawaii.Edu>
Source record: 192500
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <5rt4mnopu1@gte1.gte.net>, Greg DEAN <n9nwo@gte.net> wrote:
>I just finished reading the thread between Jeff Herman and Jim O'Brien.
>It is bad enough folks can not deal with conflict but to do so in front
>of a national stage is a disgrace. Guys, settle it.

I would welcome the end but James feels the need to follow me from NG
to NG making rude comments (did you read what he had to say about my
girlfriend? - she's about ready to rip him apart).

Also, please don't confuse internet with amateur radio. On this NG
there are non-hams, and hams not using callsigns; that certainly
seperates this forum from our amateur hobby/service.

>We have had this little boy testosterone fights in Ham Radio before.
>Right after WWII, there were duals on 160m, jamming AM radios on cars!
>In the seventies, we had the repeater wars in Southern California (I
>believe the 160m battles were in S. Cal as well).

I don't believe such conflicts have anything to do with hormones, Greg.
Rather, having such a diverse hobby as we do, and having the ability
to touch so many folks over such vast areas via a mic or key, there is
bound to be friction. When a person feels his stance is the correct
one, he can either swallow his pride and walk away, or fight for
what he believes in. You focus on the conflicts, but I'd suggest
instead considering the untold number of non-conflicts which occure
because someone QSY's or someone else changes mode.

Give that there are tens of thousands of hams on HF daily all within
reach of each other, and only 3.75 MHz available, I'd say we're doing
quite well.

>Nothing that the CBers
>have done even comes close to the stupidity that hams have done (due
>that CBers generally don't have the knowledge to do so).

I don't believe CB'ers have a national identity - a national charter,
such as we do. The reason for our existance is spelled out quite clearly
in S97.1. Given these obligations that we all must follow, we can't hide
behind a mic confining ourselves to just our shack; we have to interact
in ways CB'ers don't, and as a result, difference of opinions will arise.

>Given that our society is going to hell, so are we.

Yikes! That's pretty negative, Greg. Start focusing on the good aspects
of society and ham radio - otherwise you're going to get heartburn.

I'm going to go have a beer and watch the sunset now.

73 from beautiful Hawaii,
Jeff KH2PZ / KH6

2103. easy money

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: adrianos@infosel.net.mx
Message-ID: <33e27f72.12235606@news.infosel.com.mx>
Source record: 192501

```
----------
| From: Robert <rw79@centuryinter.net>
| Newsgroups: microsoft.public.access.3rdpartyusrgrp
| Subject: making money
| Date: Lunes 26 de Mayo de 1997 1:47 AM
|

Interrest by making $50,000 ?

HERE"S A FUN WAY TO MAKE SOME EXTRA CASH!!!! WHO KNOWS YOU MAY EVEN
GET RICH!!!!!!!!!!!!!!!!!!!!!!!!!!!!You gotta be crazy! How on earth
do you think you can buy 50 grand for lousy 5 buck? Well, that's what
I was wondering, too until I came across this letter.First of all,
IT'S PERFECTLY LEGAL!(Call 1-800-725-2161) if you have any questions
about the following opportunity to make $50,000.00 and that probably
WITHIN LESS THAN TWO MONTHS!Well, here it goes:A little while back, I
was browsing these newsgroups, just like you are now, and came across
an article similar to this that said you could make thousands of
dollars within weeks with only an
initial investment of $5.00! So I thought, "yeah, right, this must be
a
joke," but like most of us I was curious, so I kept reading. Anyway,
it said
that you $1.00 toeach ofthe 5 names and addresses stated in the
article.
You then place your own name and address in the bottom of the list at
#5, and
post the article in at least 200 newsgroups. (There are thousands) No
catch,
that was it.I knew that that was the opportunity I had waited for a
long
time.I thought it was about time that the money of the world gets into
the right hands! OURS, right? I never had a doubt that this thing
will
actually work and even if it didn't, what were 5 stamps and $5.00 for
a
try? As I mention before, like most of us I was a little skeptical and
a little worried about the legal aspects of it all. So I checked it
out
with the US Post Office (1-800-725-2161) and they confirmed that it is
indeed
legal! Now, that's how your story WILL sound like, too if you
participate:Well GUESS WHAT!!... within 7 days, I started getting
money in
the mail! Iwas shocked! I still figure it would end soon, and didn't
```

give
it another thought. But the money kept coming in. In my first week,
I
made about $20.00 to $30.00 dollars. By the end of the second week I
had
made a totalof over $1,000.00!!!!! In the third week I had over
$10,000.00
and it's still growing. This is now my fourth week and I have made a
total
of just $42,000.00 and it's still coming in....Let me tell you how
this works
and most importantly, why it works...also,make sure you print a copy
of this
article NOW, so you can get the information off of it as you need it.
The
process is very simple and consist of 3 easy steps:STEP1: Get 5
separate
pieces of paper and write the following on each piece of paper "PLEASE
PUT ME
ON YOUR MAILING LIST." Now get 5 $1.00 bills and place ONE inside each
of the 5 pieces of paper so the bill will not be seen through the
envelope to
prevent thievery. Next, place one paper ineach ofthe 5 envelopes and
seal
them. You should now have 5 sealed envelopes,each with a piece of
paper
stating the above phrase and a $1.00 bill.What you are doing is
creating a
service by this. This is perfectly legal! Mail the 5 envelopes to the
following addresses:

#1 J. A. Gang
970 Paces Circle #300
Apopka, FL
32703

#2 T.J. Kashin
2009 Hollyhock St
Pekin, IL 61554

#3 Fred Dufour
1596 39avenue
Montreal, QC
H1A4A2, Canada

#4 Robert Wisowaty
1341 Kane st.
La Crosse, WI 54603

#5 Adrian Silva
Tepozteco 102A
Cuernavaca MOR 62150

Mexico

STEP 2: Now take the #1 name off the list that you see above, move the other names up(2 becomes 1, 3 becomes 2, ect...) and YOUR NAME as number 5 on the list.STEP 3: Change anything you need to but try to keep this article as close to the original as possible.
Now, post your article to at least 200 newsgroups. (I think there is close to 18,000 groups) All you need is 200, but remember, the more you
post, the more money you make!Don't know HOW to post in the newsgroups?
Well do exactly the following:**REMEMBER, THE MORE NEWSGROUPS YOU POST IN, THE MORE MONEY YOU WILL MAKE!!BUT YOU HAVE TO POST A MINIMUM OF 200****If these instructions are too complex to follow, try Forte's "Free Agent." It is freeware for non-commercial use.To download it, simply use a search utility and type "Forte Free Agent". You should be able to find it.**That's it! You will begin receiving money from around the world within days! You may eventully want to rent a P.O. box due to the large amount of mail you receive. If you wish to say anonymous,you can invent a name to use as long
as the postman will deliver it. **JUST MAKE SURE ALL THE ADDRESSES ARE CORRECT.**Now the Why part:This entire principle works because it is in a
format of an upside down tree with thousands of branches. Everyone below you
will see to it that the tree continues because they want to get money. Those
below THEM will continue because THEY want to get the cash ect.Out of 200
postings, say I receive only 5 replies (a very low example). So then I made
$5.00 with my name at #5 on the letter. Now, each ofthe 5 persons who just
sent me $1.00 make the minimum 200 postings, each with myname at #4 and only
5 persons responds to each of the original 5, that is another $25.00 for me,
now those 25 each make 200 minimum post with myname at #3 and only 5 reply each, I will bring in an additional $125.00!Now,those 125 persons
turn around and post the minimun 200 with my name at#2 and only 5 replies
each, I will make an additional $626.00! Ok, now here is the fun part, each
of the 625 persons post a minimum of 200 letters with my name at #1 and they
each receive 5 replies, that just made me $3,125.00!!! With a original
investment of only $5.00! AMAZING! And as I said 5 resonses is actually VERY

LOW! Average is probable 20 to 30! So lets put those figures at just 15
responses per person. Here is what you will make:at #5 $15.00 at #4 $225.00 at
#3 $3,375.00 at #2 $50,625.00 at #1 $759,375.00. When your name is no longer on
the list, you just take the latest posting in the newsgroups, and send out
another $5.00 to the names on the list, putting your name at number 5 and
start posting again. The thing to remember is that thousands of people all
over the world are joining the internet and reading these articles everyday,
JUST LIKE YOU are now!!And this will go on and on and on...get the picture?
Well, there's 5,000,000,000 people in the world and most of them will
eventully end up being hooked into the internet. So there are virtually
unlimited resources. Of course this will work the best at the very
beginning so the faster you post, the better for YOU!So can you afford $5.00
and see if it really works?? I think so! People have said, "what if the plan
is played out and no one sends you the money? So what! What are the chances
of that happening when there are tons of newusers and new honest works?? I
think so... People have said, "what if the plan is played out and no one
sends you the money? So what! What are the chances of that happening when
there are tons of new honest users and new honest people who are joining the
internet and newsgroups everyday and are willing to give it a try? Estimates
are at 20,000 to 30,000 new users everyday, with thousands of those joining
the actual internet. remember, play FAIRLY and HONESTLY and this will work.
You just have to be honest.Make sure you print this article out RIGHT NOW,
also. Try to keep a list of everyone that you sends you money and always
keep an eye on the news groups to make sure everyone is playing fairly.Remember
, HONESTY IS THE BEST POLICY. You don't need to cheat the basic idea
to make the money!!GOOD LUCK to all and pleas play fairly and reap the
huge rewards from this,which is tons of extra CASH. **By the way, if you try to

deceive people by posting the messages with your name in the list and not
sending the money to the rest of the people already on the list, you will not
get as much. Someone I talked to knew someone who did that and he only made
about $150.00, and that's after seven or eight weeks! Then he sent the 5
$1.00 bills, people added him to their list, and inn 4-5 weeks he had over
$10k. This is the fairest and most honest way I have ever seen to share the
wealth of the world without costing anything but our time!!! You also may
want to buy mailing ande-mail list for future dollars.Please remember to
declare your extra income. Thanks once again......

2104. Re: Little Jeffery Hermann in Bed with Little Mikey Deignan

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33E2D951.5884@radia1.com>
Source record: 192502

Michael P. Deignan wrote:
>
> In article <33DD45DC.27D6@usa.net>, John Mackey--KA0SSF <jmackey@usa.net> wrote:
>
> >if I were you I would back off as Jeffrey Herman IS NOT someone who you
> >should align your support for.
>
> John, in the world of USENET credibility, compared to you Jeff Herman
> is Jesus Christ.
>
> Besides, I grok Jeff. Awesome waves, cool beaches, and hot women. When you
> have that, who needs anything else?
>
> Although, I must admit, I don't understand Jeff's obsession with Oahu
> myself -- I'm in a permanent Maui-uplands state of mind myself.
>
> So, you've never left Oregon, huh?
>
> In article <5rjmuh$1dq@news.Hawaii.Edu>,
> Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote:
>
> >Yeah Mike, John and his buddy James O'Brian will try to get your account
> >canceled and get you fired!
>
> Well, Jeff, that is a feat I'd like to see them accomplish... Considering
> they would have to convince the system owner (that's me) to delete my
> account (that's me.)
>
> MD
> --
> -- Ted Kennedy has killed more people with his car than I have
> -- with my guns.
> --
> -- If you don't like my opinions, that's just too damn bad.

So,how long have you two been dating? It's rough out there in that
Island Hell no?

2105. Re: New Ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33E2DB65.6990@radia1.com>
Source record: 192503

burt2@rocketmail.com wrote:
>
> In article <870359822.14800@dejanews.com>,
> K0HB@usa.net wrote:
> >
> > Phil Meeks wrote:
> >
> > > I'm interested in taking up amateur radio as a hobby, but at the moment,
> > > I know absolutely NOTHING!
> >
> > Point your web browser to:
> >
> > http://ourworld.compuserve.com/homepages/k0hb/startup.htm
>
> Actually my home page has the truth.
>
> #================#===#
> | Burt Fisher | Teacher of video, broadcasting and electronics |
> | Amateur call | South Dennis, Ma. (Cape Cod) |
> | K1OIK | http://www.geocities.com/WallStreet/5169 |
> #================#===#
> |Visit my WWW site, it is like no other burtfisher@geocities.com |
> #===#
> This message was posted from home. Someone has obtained my password
> this there are no guarentees this message was from me.
>
> ---------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Hit the road Burp. And take that cheap old Icom crap with you.

2106. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33E2DBE3.55BB@radia1.com>
Source record: 192504

burt2@rocketmail.com wrote:
>
> In article <MPG.e46fc4d20533e9e989887@news.planet.net>,
> kf2ti@planet.net (Steve (KF2TI - Landing, NJ)) wrote:
> > A Burtism - A repetitive comment that offers nothing in
> > substance yet continually appears as if by some magical formula on a
> > regular basis
>
> I suppose what we hear on the air has some sort of substance?
>
> When will SOMEONE have the guts to meet me on the air, W H E N ?
>
> #===============#==#
> | Burt Fisher | Teacher of video, broadcasting and electronics |
> | Amateur call | South Dennis, Ma. (Cape Cod) |
> | K1OIK | http://www.geocities.com/WallStreet/5169 |
> #===============#==#
> |Visit my WWW site, it is like no other burtfisher@geocities.com |
> #===#
> This message was posted from home. Someone has obtained my password
> this there are no guarentees this message was from me.
>
> ---------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Poor Burp can't get a qso. Maybe nobody likes you on the air,either.

2107. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33E2D807.5ACD@radia1.com>
Source record: 192505
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Jeffrey Herman wrote:
>
> Carl R. Stevenson" <wa6vse@fast.net> wrote:
> >William M. Pasternak <newsline@ix.netcom.com> wrote
>
> >> I think you are all missing the point. The proposal is not just
> >> "repeater bandplans." It is all ARRL recommended operational plans for
> >> all amateur spectrum -- HF as well as VHF/UHF.
>
> >Yes, the ARRL is making another power-grab attempt that would allow them to
> >define/control amateur operation on a national, if not international scope
>
> So what is it about the Gentlemen's Bandplans (which the ARRL happens to
> endorse) that you disagree with? Provide us with your detailed revised plans
> covering 160m to say, 70cm, and explain the advantages of your band plans over
> those we currently agree to voluntary follow.
>
> >These guys have GOT to be stopped ... they're the WORST thing to EVER
> >happen to ham radio.
>
> Oh really? Then tell us how you would have handled each and every challenge
> that has confronted amateur radio for the past 80 years. Begin with what you
> would have done to get amateurs back on the air again after WWI, and continue
> from there. (For a list of the first 50 years of life-threatening problems
> that amateur radio has faced, read "50 Years of the ARRL" published back
> around '62.)
>
> (I silently wonder how many ARRL pubs you have on your book shelf, and how
> many of the member-bought services you've used over the last 20+ years; you'll
> say "NONE" but I think we all know better...)
>
> Jeff KH2PZ

Enough "Good Jeffy",we want "Bad Jeffy".

2108. Re: Little Jeffery Hermann in Hiding

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33E2D8A0.34BD@radia1.com>
Source record: 192506

Jeffrey Herman wrote:
>
> In article <33DD45DC.27D6@usa.net>,
> John Mackey--KA0SSF <jmackey@usa.net> wrote:
> >
> >Michael - If you are trying to appear as the group fool
> >you are doing a good job.
>
> Hi John! Your favorite word, "fool" (along with some info in the headers),
> is what associated you with your anonymous name-calling posts last year.
> Remember?
>
> >if I were you I would back off
> >as Jeffrey Herman IS NOT someone who you should align your
> >support for.
>
> Yeah Mike, John and his buddy James O'Brian will try to get your account
> canceled and get you fired!
>
> So tell me John, what do you think of Navy/Marine MARS bringing back
> their CW nets? Do you do any building? What homebrew gear are you
> operating on the air? What radio expertise do you have to share with us?
>
> 73, Jeff

What a boring,sanctimonious little shit!

2109. Re: Little Jeffery Hermann in Hiding

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33E2DAE7.2619@radia1.com>
Source record: 192507

Jeffrey Herman wrote:
>
> > "James O'Brien" <littlejimmyinthewoodpile@shutup.quityerbitchin.com> wrote:
> > Message-ID: <01bc9991$c915fba0$0eff71a5@pms21>
> > Reply-To: "James O'Brien" <littlejimmyinthewoodpile@radia1.com>
> > NNTP-Posting-Host: 4187@165.113.255.24
>
> > Hello sports fans. Little Jeffy has'nt been posting much lately.
>
> Hi James! How ya been? I've been posting at the usual rate; last week
> my articles included:
> - Navy/Marine MARS resumes CW nets
> - OMEGA radio navigation station to be shut down
> - How to subscribe to rec.radio.amateur.misc via an email list
> - How to subscribe to the 160m email list
> - A followup to operating in Canada
> - A followup regarding the ham radio industry promoting our hobby
> - A source of cheap nicad batteries
> - Two followups to Roy Tucker's "No ham licensed needed" spoof
> - A followup to the 14.313 MHz "problem"
> - A followup to Rod's note regarding his 10-10 web link
> - A grammar error in last week's Newsline
>
> I'm sure there were others, but I can't recall. Do a Deja search, my
> little puppet.
>
> >A quick
> > check of Deja News shows he's cancelling messages at an alarming rate.
>
> I haven't canceled anything. I don't even know how to do that. Are you
> sure the articles aren't just expiring? We lose articles on this news-
> reader after just one week.
>
> >I
> > would like to invite every ham,cb'er,scanner listener,whatever that the
> > vile little mathmatician has insulted or otherwise has been offended by the
> > thousands of negative posts to contact the Dean of the University of
> > Hawaii. Other interested parties would include the Honorable Senator Inoye
> > and Hazel O'Leary,Secretary of Education. It is amazing the volume of
> > abusive and downright combative posts that this guy has been making
> > through the University. If any of you have un-solicited e-mail from this
> > guy languishing on your hard drive feel free to forward it to the
> > authorities in Hawaii and Washington. Now is the time. Lots of the
> > newsgroup data has been forwarded,a little e-mail will probaly slam-dunk

> > this guy into the un-employment line.
>
> Wow, I've left quite an impression on you. You must think of me day and
> night. I'm sorry to say I don't give you a second thought after I quit
> the RN newsreader here.
>
> Unemployed? I could quit work today and live a comfortable life for the
> rest of my days. (Look into *Mutual Funds*, James.)
>
> > Anybody needing help on this clown
> > please send e-mail to kd4cdb@juno.com We'll point you in the right
> > direction. 73
> > Don't you just love it? KD4CDB
>
> So what radio expertise do you have to share with us?
>
> Take care, my friend,
> Jeff

How do you get your head AND ego in the same room? And you don't have any radio expertise at all. You just post other people's articles like a little net parasite. And you stay on the Usenet WAY too much to ever construct or build anything. All you do is tear down boy. Better pay some attention to that yellow devil boy. If she finds out about you and Mike she might have a Saigon flashback.You VC?

2110. Re: Icom station

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33E2DCE7.7BF8@radia1.com>
Source record: 192508
Cross-posted to: rec.radio.swap,ne.forsale,rec.radio.amateur.policy,rec.radio.amateur.misc

burt2@rocketmail.com wrote:
>
> C O M P L E T E S T A T I O N
>
> I am selling my entire station. See it, test it, buy it.
>
> Icom 751 with CW filters, RC-10 keypad $800
>
> Icom 2KL Solid state 5OO watt amplifier $1300
>
> Icom AT-500 automatic tuner $350
>
> Cushcraft A3 Beam $300
>
> Alliance Ham rotor $100
>
> 40 foot crank up tower $300
>
> The prices noted above are how I arrived at
> the total, if you strongly disagree, tell me.
>
> All messages answered. If you do not get an answer I did not either get
> the message or you didn't.
>
> Burt, k1oik@ccsnet.com http://www.geocities.com/WallStreet/5169
> All messages answered.
>
> ----------==== Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet

That trash is way overpriced. 751's go for 500$ Burp. All that usenet
crying and you list such a crappy station. Maybe if you got some real
gear AND a personality you could make some contacts.

2111. Re: Suggestions wanted as to how to remove a *really* big antenna

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: raiar@inlink.com.nospam
Message-ID: <33e2e3b8.14277345@news.inlink.com>
Source record: 192509
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.antenna

jeffreyh@Hawaii.Edu (Jeffrey Herman) verbositized:

That's easy! Just hike the price of copper like they did back in the 60's. The antenna will suddenly disappear, as did most of the copper plumbing, gutters and screens east of 15th street.

TTUL
Gary

2112. schematic for pyramid ps-36kx needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: john <john@juno.com>
Message-ID: <01bc9f01$0b66c740$1c93d4cd@kb8pnn>
Source record: 192510

where can i find a copy of the schematic for this power supply?

2113. My brother knows

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: 27133260@xnet.COM
Message-ID: <293854834123.HRKV9384@xnet.com>
Source record: 192511

>>> How To Turn *ANY* Classified Ad <<<
>>> Into A Continuous Money Machine! <<<

Want To Know The Secrets Of Super-Selling Classified Ads?...

Well then, here's how to market ANYTHING using low-cost --
even FREE -- tiny classified ads. With these little-known secrets,
you can easily double or triple your response!

Imagine yourself opening your mail ... or listening to your
messages ... and being flooded with response!

It can happen to you.

I know because it continues to happen to me every single week!

There's something you should know if you want to make real
money from your classifieds. It's the #1 key to super-success
with classified ads.

The secret is to create an ad that's so strong -- so compelling --
that your prospects find it simply, irresistible!

Classified ads are the greatest advertising bargain in the world!

One good ad can attract hundreds of responses -- all from people
interested and enthusiastic about what you offer. Many of these
folks can't wait to send you their money in exchange for your
product.

To get outstanding results like this, you need to know the "inside"
secrets. NOW YOU CAN. I have something to show you...
some valuable secrets. Never before have these break-through
ideas been so easy for you to master -- and profit from. In fact,
I'm willing to bet that ...

You'll never write another classified that doesn't pull a winning
response!

"Classified Magic ... How To Make Your Small Ads Pay Off Big!"
is your road map that virtually guarantees your success as a
classified ad writer and marketer.

****
With These Valuable Ideas,
You'll Very Quickly Discover ...
****

- How to write a classified that readers find simply irresistible ...
- The one item in your ad that will make you more successful
than you've ever been before ...
- How to find the money-making ads in any publication ...
and how to duplicate their success for yourself ...
- Secrets of selling virtually any product or service with classified
ads.
- How to find the right "place" for your ad to ensure the best
possible results.
- The fastest method for creating a super-responsive classified ad.
- Why 98% of all classified ads fail ... and why that will never
happen to you.
- The one strategy that guarantees you the highest profit in any
any market ... (this single strategy alone is worth, at least, ten
time the price of the guide)
- How to create headlines that have an almost "magical" pull ...
- How to multiply your profits once you have a winner ...

But that's not all ...

I've discovered a secret so compelling ...

I LITERALLY GUARANTEE
YOU'LL BE SUCCESSFUL WITH
CLASSIFIED ADVERTISING!

****

>>> ONE YEAR GUARANTEE! <<<

Try
"Classified Magic...How To Make Your Small Ads Pay Off Big!".
If you're not totally overwhelmed and delighted by the wealth
of money-making information it contains, simply return it in
good condition within one full year.

I'll refund your money ...
FULLY AND PROMPTLY ...
NO QUESTIONS ASKED!

****

With this key information, you'll easily master the secrets of
creating power-packed ads that get BIG RESULTS ... even if
you've never written any kind of ad before!

Wait -- there's more! You also get:

- The 99 reasons people buy ...
- How to ensure each word has maximum pulling power ...
- 7 ways to draw attention to your ad ...
- The 3 key ingredients of every successful classified ad ...
- Top copywriters "inside" secrets to creating ads that
sell - quickly and easily ...

BONUS #1
Order NOW and you also get my free marketing consultation services on any one sales letter, flyer or brochure that you are using now. You'll get lots of tips and fresh marketing ideas you can profit from.

BONUS #2
With your order, you also get my collection of uniquely created ads for over 10 types of businesses. Use any of them to get an overflow of response for yourself!

****
Take A Look At What Other
Readers Have To Say:
****

" ... one of the best investments I have made in my advertising endeavors. The information is not only timely and informative, but it actually works. I learned more from your book than all those $39.99 to $200.00 courses you see on all the informercials."
- Cheryl A. Mauldin
Diaz, AR

"Thanks you for turning me on to your book. It has proven to be invaluable in my business. The responses have increased and I was able to increase my income dramatically. Again, thank you very much!"
- Gunter Weissmann
Ontario, CA

"I was so payy to order the information from you. It turns out, that I received much more detailed information that I had expected. My business, shortly thereafter, began to really take off. The only difference was the way I wrote the ads."
- Karyn Daniels
Austin, TX

****
-PRINT AND-
-CUT HERE-
****

Your Zero-Risk Order Form
__ Yes, rush my copy of "CLASSIFIED MAGIC
.. How To Make Your Small Ads Pay Off Big!"
plus the 2 FREE BONUSES mentioned.
I understand that if I'm not completely delighted with the profit-making information it contains. I can return it anytime, within one full year. On that basis, I enclose my money order, or check for $29.90 USD ($24.95 plus $4.95 shipping and handling).

Name:_____

Address:_____

City:_____

State:_____Zip:_____

Mail to:

CCI
Dept #A
4535 West Sahara
Las Vegas, NV 89102

2114. Re: Amateur Radio Newsline #1040 18 July 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33E30DEE.2A86@radia1.com>
Source record: 192512

Jeffrey Herman wrote:
>
> James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
> >Jeffrey Herman wrote:
> >> Steve_Coletti <bigsteve@dorsai.org> wrote:
>
> >>> This says the regulatory agency is in direct violation of federal
> >>> law and FCC rules.
>
> >> Bill (or Steve), could you use more care with the inclusion of commas? I
> >> had to read the above a couple times to learn you really didn't
> >> mean to imply that the FCC "...is in direct violation..." of itself.
> >> I believe you meant to write "This, says the regulatory agency, is in..."
>
> >How could we possibly live our lives without little jeffy's
> >sardonic,anal input?
>
> Hi James. Reread the first sentence above and tell me how you interpret
> it. (From your comment I assume you disagree that folks in the news
> dissemination business should use care in regards to grammar.)

I read it as you are anal retentive to the point of paranoia. Let the
Psych students work on you,your the mental one. But do them-and the rest
of us a favor-have a decent bowel movement first.

2115. Re: worked all states 2 meters

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5rv7jp$g54$2@news.mhv.net>
Source record: 192513

In article <33d6bbd5.1677430@news.bctel.ca>, cutie_boy@hotmail.com (Spammer) wrote:
>On Fri, 18 Jul 1997 16:49:02 GMT, k4yn@america.net (Ron Jones) wrote:
>
>>>I know the chances are slim for WAS on 2 meters (not counting EME or
>
>
>>Good luck... If my memory serves me right, there have been only 5
>>stations to work WAS on 2 meters without the use of EME or Sat. And
>
>what's WAS ??

Worked All States.

Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

2116. F.S. - Tubes, much misc.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: rog42@aol.com
Message-ID: <19970802150001.LAA15404@ladder01.news.aol.com>
Source record: 192514

FOR SALE: Tubes, books and radios including Hallicrafters, Hammarlund, and Philco. Schematics for many older radios and TV's - just $3 delivered. Tube manuals, Tube substitution books, Service manuals, Radio magazines, much more from the 30's to the 70's. Now over 1600 different tube types in stock - Contact Rog42@aol.com for an E-mail copy of my latest offerings on RADIO list - #711-T.

2117. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970802142401.KAA27171@ladder02.news.aol.com>
Source record: 192515

In article <5rjatj$n4r@news.Hawaii.Edu>, jeffreyh@Hawaii.Edu (Jeffrey Herman) writes:

>(I silently wonder how many ARRL pubs you have on your book shelf, and how
>many of the member-bought services you've used over the last 20+ years;
>you'll
>say "NONE" but I think we all know better...)

None. When purchasing study materials, I even went out of my way to avoid the ARRL publications in favor of the Gordon West books and tapes.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

2118. Re: Amateur Radio Newsline #1040 18 July 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: bigsteve@dorsai.org
Message-ID: <1fz4zQQI8ZqF092yn@dorsai.org>
Source record: 192516

In article <5rg64t$otf@news.Hawaii.Edu>,
jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:
>Steve_Coletti <bigsteve@dorsai.org> wrote:
>>
>>manufacture of such equipment. This says the regulatory agency is in
>>direct violation of federal law and FCC rules. The FCC added that any
>
>Bill (or Steve), could you use more care with the inclusion of commas? I
>had to read the above a couple times to learn you really didn't
>mean to imply that the FCC "...is in direct violation..." of itself.
>I believe you meant to write "This, says the regulatory agency, is in..."

Re-read it again, but from the begining this time. The header says that
the newsletter is transcribed by Dale Cary, WD0AKO. I just distribute it,
and if all hell breaks loose at the ISP, (like last weekend), it goes out
with typos, errors, coffee stains and all.

You're all lucky that it got posted up at all. Did anyone wonder why #40
was a week late? Blame good old AGIS for jerking around our ISP.

--
< ^^>
< "Big Steve" Coletti >
< Computer and Network Installation, Upgrades and Repair. >
< Internet: bigsteve@dorsai.org >
< I was balding, then I installed Windows 95 and pulled the rest out. >
< Comming Soon: Windows 98, when I expect to slash my wrists. >
< US Mail: P.O. Box 396, New York, NY 10002 >
~~~~~~
~~~~~~

2119. Ham Humor, Clipart, Famous Hams, Traditions

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33E35393.4953@ix.netcom.com>
Source record: 192517

Updated pages at URL:
http://pw2.netcom.com/~ac6v/pageal.html
Contain:

AC6V DX Humor

DX IS Humor -- K2CD Pages - DX Stories by Paul Dunphy, VE1DX
And Original DX Stories By Hugh Cassidy, WA6AUD

DX Humor Alaska Style --By NL7J

CW Comics -- Robert Beasley, K6BJH

DX Humor -- From CADXA's Pages

A Collection of Humor -- From Ham Radio Online

Some Humorous Amateur Radio Definitions including DX -- From
Brett Coningham AB5P

FBOM -- Havin' Fun With The Radio Hobbies

Laughing Elmer page -- From The Elmer HAMlet

Babalu Humor -- From K3LU

Humor, Clip Art & Links -- KG&#65533;ZZ Home Page

Famous Hams -- Compiled by KM6WF

Famous Hams -- Compiled by N2GJ

Ham Postal Stamps -- Click on "Los sellos" By EA1QF

Ham Crossword Puzzle -- From The Raymond Sarrio Company

Ham Radio Clip Art -- From Barry's Clip Art Server - Color and Animated

Amateur Radio Clip Art Collection CD ROM -- By N7LN

Ham Graphics -- By John Fleenor

BRY'S Computer Art Collection

Ham Radio Clip Art -- Index of /pub/hamradio/arrl/bbs/clipart/

Clip Art Page -- From KG&#65533;ZZ

Origin of 73 -- Via Charles A. Wimer KC8EHA

Origin of the Word "HAM" -- via Gerry Crenshaw, WD4BIS

Wouff-Hong and the Rettysnitch -- By L. B. Cebik, W4RNL
--
73 and many hi hi's
Rod in San Diego

AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

2120. re: Electrical Noise

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970802161001.MAA02550@ladder02.news.aol.com>
Source record: 192518

In article <33E20E02.9B4ED11A@DRMAIL.DR.LUCENT.COM>, "J. LUTHER"
<JLUTHER@DRMAIL.DR.LUCENT.COM> writes:

>
>I have been having a repetitive noise problem that sounds like the
>points of a car but I am set up in my house in the country. It seems to
>be coming from the house wiring. It causes really annoying static from
>150 Khz to about 10Mhz on several radios. I have unplugged everything in
>the house but it is still there. The frequency of the noise seems to be
>about 60 Hz. I have a long ground rod just outside the room. I have
>heard about DSP based filters that can help with repetitive noise like
>this but don't know were to find one. Any ideas??

The noise could be coming in from your powerline, or for example
an eletric fence nearby. The first test I suggest you make is
turning off the main circuit breaker, and seeing if the noise goes
away. If the noise goes away when you turn off the power, you'll
have to turn off sections of the house until you find the section.

If it's not in the house (btw, to test for noise in the house, you do
need a receiver running off a battery), then you can look around
the neighborhood. Unfortunately finding the source can be a
pain literally. If you're all alone on the end of a power line, your
only hope for a cure is the power company finding the source.
If you aren't alone, MFJ and JPS both make noise cancellation
devices which can be used with up to one hundred watt
transceivers. They basically compare the signal on a short
piece of wire to that on your main antenna, and assume that
any signal the same should be cancelled if automatic, or you
do the adjusting if doing it manually. For most people they
are of use if the noise won't or can't go away, with the JPS
unit having been around longer and demonstrated at lots of
hamfests.
-art clemons-

2121. Re: 170.245 MHz transmitter schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: "Charles K. Fogle" <cfogle@sccoast.net>
Message-ID: <33E36903.4035@sccoast.net>
Source record: 192519
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

The RS wireless mike kit can be modified to transmit on 170.245.
Instructions on how to do this can be found in the book NOW HEAR THIS
by Winston Arrington and CRB use to carry it. The schematics Mr.
Arrinton discusses in detail are the same basic circuit of the RS kit.
BTW - The book gives schematics to modify a xmitter from 30-300mhz.
Charlie

2122. ARLP031 Propagation de K7VVV

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlp031.1997@arrl.org>
Source record: 192520
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB PROP @ ARL $ARLP031
ARLP031 Propagation de K7VVV

ZCZC AP31
QST de W1AW
Propagation Forecast Bulletin 31 ARLP031
From Tad Cook, K7VVV
Seattle, WA August 1, 1997
To all radio amateurs

SB PROP ARL ARLP031
ARLP031 Propagation de K7VVV

Solar flux has been settling down from last week, but several coronal holes have moved into position, and are probably the cause of geomagnetic upset on earth along with rising K and A indices. A coronal mass ejection on July 30 is a likely suspect as well. Look for marginal conditions this weekend as a result.

Watch for a return of the recent activity about 28 days later. Based on recent activity, solar flux is expected to stay around the low seventies.

Look for good conditions after the A and K indexes quiet down. For an updated reading tune to WWV at 18 minutes after the hour, with new K indices at 0318, 0618, 0918, 1218, 1518, 1818 and 2418 UTC. K indices below three mean stable conditions, and above three they do not. You can also get the latest WWV forecast over the phone by calling (303) 497-3235.

Sunspot Numbers for July 24 through 30 were 44, 65, 58, 53, 26, 24 and 12 with a mean of 40.3. 10.7 cm flux was 78.7, 80.4, 76.6, 74.5, 74.2, 72.7 and 71, with a mean of 75.4, and estimated planetary A indices were 10, 5, 4, 6, 5, 3, and 7, with a mean of 5.7.
NNNN
/EX

2123. ** HELP ICOM IC-125 PMR **

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: "H.J PAYNE" <howard@netcentral.co.uk>
Message-ID: <01bc9f2a$581141a0$f3c23ec3@howard>
Source record: 192521

HI ALL

can anyone help me with this radio????????

help with diode prog (to alter tx/rx freqs)

pls e-mail

howard@netcentral.co.uk

2124. tech:Question's

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: Terry L Hewett Sr <ring_o_theary@hotmail.com>
Message-ID: <33E379B2.5E57@hotmail.com>
Source record: 192522
Cross-posted to: rec.radio.scanner,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.cb

I have a cobra 89 gtl oldie but a goodie.

I was wanting any info on mod's like uppers, lowers, upper and lower
ssb, watt increases,
and if there is a modulation clip or somthing.

all info would be greatly appreaciated thanks in advance.

Terry L Hewett Sr.
Ring_o_theary@hotmail.com

Please e-mail info as I am accessing at a public library and I don't
allway's have access to newsgroup
to view on a regular basis thank you

2125. Re: Electrical Noise

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33E38751.5FCA@radia1.com>
Source record: 192523

N8BLK wrote:
>
> In article <33E20E02.9B4ED11A@DRMAIL.DR.LUCENT.COM>, "J. LUTHER"
> <JLUTHER@DRMAIL.DR.LUCENT.COM> writes:
>
> >
> >I have been having a repetitive noise problem that sounds like the
> >points of a car but I am set up in my house in the country. It seems to
> >be coming from the house wiring. It causes really annoying static from
> >150 Khz to about 10Mhz on several radios. I have unplugged everything in
> >the house but it is still there. The frequency of the noise seems to be
> >about 60 Hz. I have a long ground rod just outside the room. I have
> >heard about DSP based filters that can help with repetitive noise like
> >this but don't know were to find one. Any ideas??
>
> The noise could be coming in from your powerline, or for example
> an eletric fence nearby. The first test I suggest you make is
> turning off the main circuit breaker, and seeing if the noise goes
> away. If the noise goes away when you turn off the power, you'll
> have to turn off sections of the house until you find the section.
>
> If it's not in the house (btw, to test for noise in the house, you do
> need a receiver running off a battery), then you can look around
> the neighborhood. Unfortunately finding the source can be a
> pain literally. If you're all alone on the end of a power line, your
> only hope for a cure is the power company finding the source.
> If you aren't alone, MFJ and JPS both make noise cancellation
> devices which can be used with up to one hundred watt
> transceivers. They basically compare the signal on a short
> piece of wire to that on your main antenna, and assume that
> any signal the same should be cancelled if automatic, or you
> do the adjusting if doing it manually. For most people they
> are of use if the noise won't or can't go away, with the JPS
> unit having been around longer and demonstrated at lots of
> hamfests.
> -art clemons-

Sounds like a touch lamp could be the problem. Keep your eye out for
one in the neighborhood. Try to borrow a shortwave portable and use it
to df the problem.

2126. One Ham's Prediction on Sunspots/Global Cooling

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: Mike Flaugher N9LLX <flaugher@thepoint.net>
Message-ID: <01bc9f7a$d831cc60$bea2f6ce@flaugher.thepoint.net>
Source record: 192524
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc

All right, here it comes. Crazy Mike is at it again. I try to hold my peace but I just can't stand it anymore. Doesn't ANYBODY see that Earth temperatures have started cooling, the sea levels are turning toward decline, and cloud cover is going nuts around the globe? Does no one see the correlation between the weather events of the last three years and what's happening (or not happening) with sunspot cycle 23? We are dead in the water for solar flux, folks, and we just went another couple of days with NO spots on the sun. Granted, spots are just an artefact, but they ARE an indication of what else is happening on ole sol. We SHOULD be well into a big increase in flux and spots by now, a year and three months into the new sunspot cycle, especially since everyone and their pooch predicted that Cycle 23 would be the Grand Poobah of all cycles. Well, 23 is a flop so far, which is really wierd for an odd-numbered cycle. This hasn't happened since the late 1790's, two decades before the Year Without a Summer in 1816.

I believe another solar minimum event like the Wolf, the Sporer or the Maunder may be coming. Three times in just the last thousand years alone the sun has gone into a period of quiescence and (coincidentally) the Earth has been hit with global COOLING that has brought the same patterns of drought/flood/harsh winters we're beginning to see acelerate around the world today. Just look at the number of climate records we're breaking that go back to the early 1800's or even to the Little Ice Age/Maunder Minimum itself 300 years ago.

I've been a ham radio operator 31 years, and I'm used to observing sunspot cycles as well as dealing with oscilloscopes, spectrum analyzers, and fourier analyses. I look at the waveshape of 14-C and 10-Be isotopes extracted from two thousand years of ice cores and tree rings and what I see is another cold epoch on its way. In fact, we SHOULD have had one begin around the turn of the 19th century, but one of the components of the climate waveform (it's probably tri-modal and somewhat unstable) pushed the sun back up again for a global warming hump that lasted through the 1800's. I don't see this happening again. Call me a boob but I think everything is lining up for another big dip in solar activity. It HAS already started, and what's outside our windows is the evidence.

In the 13th century, this thing drove the Vikings from America and destroyed the Anastazi culture as well as bringing Medieval Europe to its knees. The most recent episode, the Maunder Minimum, caused or helped to cause the General Crisis of the 17th Century (worldwide famine, rebellion and social collapse). Germans are finding out today, the hard way, just WHY the old, original Oder River dikes were built so far back. I'm not saying that the weather and the sun will completely wreck our world, but it's NOT something we should turn our backs on. We DO have much advanced science today, especially in agriculture, but we also have many, many more people

on the planet now than the last time this all happened.
What's crazy to me is how The Environmentalists refuse to give up insistence on man-induced global warming. Sure, the theory may be correct about CO2, but we're understanding now that man's efforts are just a drop in the bucket comapred to the power of the sun. Some Enviros are running around like chickens with their heads off claiming "data calibration errors" and "bad satellites" while desperately cashing in on anything and everything governments will let them get away with before the roof caves in. The truth, to me, is that a climate shift is coming, and we'd better get ready for some major crop production problems in the coming decades along with some big-time layouts of disaster relief funds. Over the course of the next decade, we will drop our global warming fears like a hot (or not-so-hot) potato. If this cycle to come is anything like the Wolf, Sporer or Maunder, we may not see real weather mildness throughout the ENTIRE NEXT CENTURY!
I am NOT a professional scientist. I am an amateur. Please understand this as I give my prediction for the future. I think we're going to see some climate "stabilization" or slight improvement for the next five or six years as we get into the peak (although a low peak) of sunspot cycle 23. Following that, it's Katie bar the door. I think by 2004 or so we're going to see some real global cooling with strong North Atlantic blocking and very influential "ridging and troughing" patterns on the continents; much more so than now. Strong droughts will form under/near the pressure ridges while the low pressure troughs will act as conduits for polar/arctic air and lots of rain. I do NOT think alpine ice caps are going to melt anytime soon.
What really sinks my heart is that so many good scientists are starting to see this coming, but are afraid to say a word out of fear of The Environmentalists. This is really sad. Oh well, I don't mind going out on a limb like this if it sparks some more very needed discussion.
Hey, Ray, what'ya think of this tri-mode thing?

2127. Re: Enforcement (

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970802201100.QAA02793@ladder01.news.aol.com>
Source record: 192525

>I don't know, but he stopped jamming my repeater, primarily >because I informed him if he did it again, I would personally >devote my life to getting his commercial ticket pulled (he is a DJ at >a local station.)

I doubt that had anything to do with it. As of January 1, 1995, a license or permit is no longer required to serve as the control operator of a broadcast station.

Deregulation...don't ya just love it?

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

2128. CW (Morse Code) triumphs again!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: bry@mnsinc.com
Message-ID: <33e1d995.2933983@news1.mnsinc.com>
Source record: 192526
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

Forwarded message:

From: "Benny Owens K5KV" <k5kv@cyberview.net>
To: "CW - Reflector" <cw@qsl.net>
Subject: [CW] NAVY-MARINE CORPS MARS CW IS BACK!!!!
Date sent: Sun, 27 Jul 1997 01:09:12 -0500

HELLO AND THANKS FOR READING

TONIGHT WAS A NIGHT WORTH WAITING FOR.

IN A RECENT CHIEF NAVY-MARINE CORPS BROADCAST, THE CHIEF NAVY-MARINE
CORPS
MARS ANNOUNCED THAT DOD HAS AUTHORIZED CW NETS AGAIN. IN SHORT ORDER,
WE
HAVE FOUR NETS WORKING AGAIN IN LA. WHILE I CAN NOT GIVE OUT THE
EXACT
DETAILS, THOSE IN SOUTH CENTRAL STATES WILL HEAR ONE AT 2100 CDT JUST
A FEW
KHZ ABOVE THE 80M HAM BAND. AFTER A WEEK OUT OF TOWN, IT WAS VERY
NICE TO
HEAR A MESSAGE PASSED BY CW FROM AN ANOTHER MARS STATION TO A
NAVY-MARINE
CORPS STATION FOR RELAY ON THE DIGITAL NETWORK.

NO I AM NOT JUST HUNG UP ON CW FOR THE H__L OF IT. I WAS NECOS OF A
NAVY-MARINE CORPS VOICE (SSB) NET EARLIER THIS EVENING AND COULD NOT
HEAR MANY OF THE STATIONS ON THE NET. WITH SIMILAR CONDITIONS (LOCAL
THUNDERSTORMS) I WAS ABLE TO COPY A MULTI ADR MESSAGE SENT THREE HOURS
LATER VIA CW. IT IS REALLY TRUE THAT CW CAN GET THROUGH BETTER THAN
SSB.

YES I KNOW THAT NOT ALL HAMS CAN READ CW THROUGH THE NOISE, BUT THOSE
WHO CAN FIND IT EASIER THAN SSB. WE HAD THE MESSAGES PASSED WITH SOME
CHAT
TIME AFTER THE NET. I HAVE SEEN VOICE NETS TAKE LONGER TO HANDLE LESS
TRAFFIC. MAYBE THE WISDOM OF USING A SYSTEM THAT WORKS MAKES SENSE
AFTER
ALL.

CW WAS NEVER DEAD AT K5KV AND IS REVIVED AT NNN0LGN.

73

BENNY

<
>
< * * * * * * * * * * * * * * * * * THE CW REFLECTOR * * * * * * * * * * *
* *
> __Subscribe To: Majordomo@qsl.net with Body: subscribe cw <email

2129. Novice/QRP Home Page

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: Peter Parker <parkerp@pcug.org.au>
Message-ID: <33e3aa5f.0@cheese.pcug.org.au>
Source record: 192527

FM, QRP, packet radio, DX, contests, pedestrian mobile operating, CW, magnetic loops, AM, QSLing, VHF, portable operating, foxhunting, homebrewing.

All these and more are covered in either Novice Notes Online (for beginners to amateur radio) or the Australian QRP Home Page. Many of the items are covered in much more detail than is usual on Internet sites. Click on the URL below to get to it.

73,

Peter VK1PK

--

_____
Peter Parker

E-mail: parkerp@pcug.org.au
Phone: (06) 285 1004 (ah)
Amateur Radio: VK1PK

Home Page: http://www.pcug.org.au/~parkerp/
The home of Novice Notes Online and the VK QRP Web Page.
_____

2130. VK2WI News, 3rd August 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: "Richard P. Murnane" <richardm@zeta.org.au>
Message-ID: <01bc9ee9$f6d5b320$030b1acb@default>
Source record: 192528
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc

Wireless Institute of Australia, New South Wales Division

Email: wiansw@sydney.dialix.oz.au
Web: http://marconi.mpce.mq.edu.au/wia/
Packet: bcast@vk2wi.nsw.aus.oc
Phone: +61 2 9689-2417
Toll free: 1800 817-644 in NSW outside Sydney
Fax: +61 2 9633-1525
Post: PO Box 1066, Parramatta, New South Wales 2124, Australia

---

DIVISIONAL NEWS

Last week's Trash and Treasure, hold at the Dural transmitter site, was reasonably succesful. The weather was overcast with a slight drizzle early in the day, which may have put off some participants, but it Improved to be a bright and sunny day after lunch.

Some country members came along, enjoyed themselves and left with bargains, as did the city members. Thanks to those who made the effort to attend.

A considerable amount of surplus gear went at astounding prices -- you should have been there!

The next Trash & Treasure will be held at the usual venue of Amateur Radio House In Parramatta, on Sunday 28th September.

--Pat Leeper VK2JPA, WIA Trash & Treasure Office

DURAL COMMITTEE MEETING.

Dural Committee Members are reminded that the next committee meeting will be held on Sunday the 24 th August at VK2WI after the Morning broadcast.

--73 Tim VK2ZTM - for the Dural Committee.

REMEMBRANCE DAY WEEKEND

A reminder that the Remembrance Day Contest will be held over the Weekend - Saturday the 16 th and Sunday the 17 th August. The R D opening address is conducted just before 6 pm Saturday and is combined with a special broadcast which commences at 5.30 pm. This broadcast replaces the Sunday morning broadcast.

The Sunday evening broadcast is as normal at 7.30 pm.

Your Support of the Remembrance Day Contest is invited, even if you only end up making a few contacts. Its your operation and submitted log which will help VK2. We need your score!

You'll find the contest rules in the July issue of Amateur Radio magazine, also on Internet; just go to the VK2 Division home page at http://marconi.mpce.mq.edu.au/wia/ and follow the links in the "What's New" section

WICEN NEWS

Don't forget that next Saturday is the Annual General Meeting, to be held at the Hornsby RSL Club, starting at 11am. As before, it was chosen due to its proximity to a major railway station, and its convivial atmosphere; it is also reasonably central to all members. It will be preceded by an RCOs' meeting, to appoint two Deputy State Coordinators, the nominations for which having been received by the Management Committee. To whet your appetite (apart from the bistro and bar), there will be a practical demonstration of the GRN system, and as an added inducement some door prizes will be given away, namely gift vouchers upon a well-known electronics retail chain and a year's membership of WICEN. Furthermore, Simon Trotter VK1AUS will be speaking on his experiences in RAYNET -- WICEN's equivalent in Great Britain -- and the ACT.

A major event this month is the annual City to Surf Fun Run, next Sunday; as usual, David Shaw VK2TIP will be coordinating this august event, and fifteen or so volunteers are required. David can be contacted at home on (02) 9588-5061, at work on (02) 9364-8631, or mobile on 0412-000-383. Those not lucky enough to snaffle a free meal at the Finish can join a BYO barbecue at the clubrooms of the Waverley Amateur Radio Society. Incidentally, the families of at least two WICEN participants will
be jogging along, so what about the rest of you?

Central Coast WICEN would like to invite interested members to the Shahzada (pronounced sher-za-da) Horse Endurance Ride, over August 25-29th. This is the premier event on the Endurance Riders calendar, and is a 400km, 5 day horse endurance test conducted in the area around St Albans, north-west of Sydney. To provide effective communications for this event, we require generally fit people, with a car,

camping gear and radio equipment. We also require operators to be reliable, following specific instructions to the letter. If there are sufficient
numbers, then the job of Co-ordinator will be rotated on a daily basis, providing excellent training and building both personal skills and team development. It is ideal for anyone wishing to improve their WICEN skills, and non-WICEN people are also welcome. Comprehensive briefing notes will be made available for those interested. At the moment, we have just one confirmed starter, and confirmation of participants must be given two weeks in advance for logistical purposes.

Even if you can help out for just one day, please contact the organiser, Ian Rosser VK2XB, on the Heathcote or Gosford repeaters, at home on (043) 74-1077 after hours, or mobile on 018-295-545. Ian says, half-jokingly, that anyone who owes him favours should assist.

If further information about WICEN (NSW) is required, please contact the acting State Coordinator, Alan VK2YYJ, on 015-097-217.

-- Dave Horsfall VK2KFU, WICEN (NSW) Inc. Publicity Officer

SPACE NEWS

PHASE 3D SEPTEMBER LAUNCH DOUBTFUL

The September 30 launch of the Phase 3D Amateur Radio satellite was put in grave doubt this week. It appears extremely unlikely that Phase 3D will be able to meet revised mechanical specifications in time to fly on schedule aboard the Ariane 502 rocket. AMSAT officials are holding out a glimmer of hope that the Ariane 502's schedule will slip just enough to let Phase 3D catch up again, but those chances are considered very slim.

In a statement, AMSAT called the turn of events ''very bad news.'' AMSAT-NA President Bill Tynan, W3XO, confirmed that, in order to include Phase 3D, the Ariane 502's overall launch schedule would have to slip a month or two. But, he said, ''if it goes on schedule, we won't go on
'502.''

The latest setback for the next-generation Amateur Radio satellite came when the European Space Agency (ESA) significantly increased its estimate of vibration levels the Phase 3D payload would be exposed to aboard the Ariane 502. The revised estimates mean AMSAT will have to move fast to make structural changes in the Phase 3D spaceframe in order to withstand the anticipated rougher ride. Phase 3D Project Leader Karl Meinzer, DJ4ZC, told ESA in mid-July that the work required by the agency's new information would prevent AMSAT from delivering the spacecraft to Kourou, French Guiana, by the specified August 10 date.

AMSAT brought in an independent structural engineer to review the spacecraft's design and construction. Since his report, AMSAT said that ''substantial effort has been taking place at the Phase 3D Integration Lab in Orlando, Florida'' to make and install the recommended structural reinforcements. That work continues.

If the Phase 3D payload is not going to be available on time, AMSAT must supply a ''mass simulator'' representing the Phase 3D spacecraft by September 5.

Tynan was philosophical about the latest complication for the Phase 3D program. ''This is the way engineering works sometimes. It's trade-offs and give-and-take with other people.'' He said it was too early to speculate on future launch possibilities.

--ARRL Space Bulletin 26, dated 30 July, 1997

Meanwhile, US astronaut Mike Foale, KB5UAC, bides his time aboard the troubled Mir space station; he has been active on 2-meter packet, and FM voice on 145.985 MHz.

Foale said he was disappointed that this crew would not get to make the needed Mir repairs, but that he was in "good spirits.". He "sends his best wishes and a big thank you to the Amateur Radio community" for its support during the Mir crises. Chris Edmondson VK3CE reports connecting with the R0MIR packet system July 22 on 145.985 MHz and "good copy for the entire high pass of almost 14 minutes." Foale told MIREX CEO Dave Larsen, N6CO, on July 21 that he was having frequent power problems with the TNC and losing messages. "Sorry. No supply store is near at hand," Foale quipped, adding that he was getting ready for the next Mir crew to arrive on August 7. (Note: Mir also uses 145.800/200 MHz--Ed.)

--ARRL Letter vol 15, no 29, dated 25 July

DX REPORT

MALAWI - 7Q7CE will be on 20, 15 and 10 meters from August 2 to 25.

OMAN - A45XL is active from Masirah Island, IOTA AS-014.

PAKISTAN - Pakistani stations will use the special prefix AP50 to celebrate their 50th anniversary of independence. There will be a special certificate available. Listen for details by the operators.

JERSEY - GJ/DF3OL is active as a QRP station from St. Saviour. He will be here until August 9.

GRENADA - J38AH and J38AI are active until August 21. They will put emphasis on the newer bands.

SVALBARD - JW0M is active from the Polish Academy of Science.

ARUBA - Several Germans will activate P40XM from August 1 to 26. Activity will include the Worked All Europe CW Contest. They may also go to the Netherlands Antilles and St. Maarten.

MIDWAY ISLAND - NH4/NH6YK is active on 10 and 6 meters. He will be here until August 20.

EASTERN KIRIBATI - T32Z has been found on 15 meters around 0230z.

INDIA - VU2PAI/50 will be active until September 30 to commemorate 50 years of India's independence.

ZIMBABWE - N9YXA is part of a communications convoy here and will be active as Z2/N9YXA from August 3 to 21. He can be found on 40 to 10 meters. Some RTTY operation is planned as well.

CALL SIGN CORRECTION - The call sign of the Hillview Gardens Resort in Eastern Malaysia will be 9M6AAC, not 9M6A as reported several weeks ago.

--condensed from ARRL DX Bulletin 33, dated 31 July, 1997

CLUB NEWS

WAVERLEY AMATEUR RADIO SOCIETY

Many of you listening to this broadcast would be familiar with the Heard Island DX-pedition earlier this year and I am sure would have liked to have taken part. The next best thing is to come along to our next meeting where David Muller, VK2JDM, who was the only VK expedition member, will give a presentation.

Those who have heard David's talk and seen his video and slides say that this is something not to be missed and that it will appeal to anyone with an interest in the Antarctic. So make a note in your diary for 7:30 pm

on Wednesday, the 20th of August.

Our clubhouse is next door to the Rose Bay RSL Club in Vickery Avenue, Rose Bay, off New South Head Road. Anyone interested is welcome to come along.

--Simon Buxton, VK2EII, President

THE OUTGOING PUBLICITY OFFICER FOR THE ILLAWARRA AMATEUR RADIO SOCIETY ADVISES ALL MEMBERS IT WILL BE SAFE TO ATTEND THE CLUB'S 34TH ANNUAL GENERAL MEETING WHICH WILL BE HELD IN THE MEETING ROOM S.E.S BUILDING,MONTAGUE STREET NORTH WOLLONGONG.

THE REASON FOR THIS SAFETY GUARANTEE IS THAT ALL POSITIONS ON THE CLUBS COMMITTEE HAVE BEEN FILLED!

THE MEETING WILL BE HELD ON TUESDAY 12TH AUGUST STARTING AT THE USUAL TIME OF 1930K OR 7:30 PM FOR NON DX TYPES.

BUT I KNOW YOU WANT MORE !

WE HAVE NOT ONE BUT THREE RAFFLE PRIZES!

YOU COULD WIN "FREE MEMBERSHIP" A "MULTI BAND RADIO" OR A "LOTTERY GIFT PACK"!

WHAT WITH VICTOR'S GOURMET SUPPER, THREE RAFFLE PRIZES, COMMITTEE ALMOST FILLED, YOU WOULD BE MAD TO MISS IT !! BUT WAIT THERE'S STILL MORE!!!!!!!!!

WE HAVE A MYSTERY GUEST SPEAKER! HE'S A PROMINENT PERSON IN AMATEUR RADIO. HE MAYBE SMALL IN STATURE BUT "" BIG "" IN AMAREUR RADIO.

MEMBERSHIP FEES ARE NOW DUE. SO FILL OUT YOUR RENEWAL NOTICE AND BRING TO THE MEETING AND PAY THE OUT GOING TREASURER "" BEFORE "" THE MEETING . AS "" NO "" FEES WILL BE COLLECTED BY THE NEW TREASURER UNTIL HE SETTLES IN.
I'LL BE THERE TO MEET THE NEW COMMITTEE AND I HOPE TO SEE YOU ALL THERE ALSO .

IF YOU WOULD LIKE MORE INFORMATION ABOUT THE ILLAWARRA
AMATEUR RADIO SOCIETY PHONE BRIAN FARRAR ON (042) 672296
AFTER HOURS OR CALL VK2UBF ON THE "BEST" REPEATER IN NEW
SOUTH WALES, VK2RMP 146850 .

--CHEERS FROM BRIAN VK2UBF OUT GOING PUBLICITY OFFICER
FOR THE I . A . R . S.

CHIFLEY AMATEUR RADIO CLUB

The club is open every Saturday at 1:30 PM.

The address is, The Good Shepherd Church Hall, at Hyatts Road Plumpton.

Members, Guests and visitors are all welcome.

The club holds a 2 meter net on the club repeater VK2RCZ, On Friday
nights at 8.00pm. All checkins are welcome. The Frequency is 147.075
with a positive offset.

For more information ring (02) 9837 2226 or (02) 9834 1186.

Coming events.
9 August. At 1.30 pm. Bi-Monthly Meeting
23 August. At 1.30 pm. Boot sale, Trash and treasure.

--The Publicity officer Michael VK2EK

LIVERPOOL AND DISTRICT AMATEUR RADIO CLUB

FOLLOWING THE RECENT ANNUAL GENERAL MEETING OF THE
LIVERPOOL AND DISTRICT AMATEUR RADIO CLUB, THE FOLLOWING
MEMBERS WERE ELECTED TO OFFICE FOR THE COMING YEAR:

PRESIDENT PAUL VK2UPB
VICE PRESIDENT GREG VK2YJO
SECRETARY GARRY VK2TSR
TREASURER DAVE VK2KLV
COMMITTEE SNOW VK2IFS
KEVIN VK2TKB
BOB VK2TG

THE NEXT CLUB MEETING WILL BE HELD ON WEDNESDAY 13TH
AUGUST, 1997 AND THE LECTURE WILL BE ON THE CONSTRUCTION
OF A SPECTRUM ANALYSER. THE SPECTRUM ANALYSER HAS BEEN
DESIGNED BY DAVE, VK2KLV AND CAN BE EASILY CONSTRUCTED
FROM RECYCLED COMPONENTS.

THE CLUB MEETS AT THE SCOUT CAMP, GLENFIELD. THE MEETING
WILL START PROMPTLY AT 8.00PM.

VISITORS ARE ALWAYS WELCOME TO THE CLUB'S MEETINGS.

--BOB VK2TG, PUBLICITY OFFICE

AUSTRALIAN AMATEUR TELEVISION CLUB

THE NEXT MEETING OF THE A.A.T.C. Inc WILL BE HELD ON AUGUST 10TH - IN 1 WEEKS TIME

NO TECHNICAL TOPIC FINALISED YET, BUT NEW ITEMS DISCUSSED!!!
NEW - AATC NETT DETAILS, RE TIMINGS TO BE ANNOUNCED NEXT WEEK

THIS MEETING IS AS USUAL OPEN TO ALL MEMBERS AND ANYONE INTERESTED IN AMATEUR OR SATELLITE TELEVISION ON THE AIR OR INTERNET.

FOR MORE INFORMATION ABOUT ATV. CONTACT BOB THE PUBLICITY OFFICER ON (02) 9587-3491 DURING NORMAL CIVILISED TIMES.

--A.A.T.C. Inc. Publicity Officer Bob Barnes.

GLADESVILLE NEWS

Members and visitors are reminded that the August Monthly Meeting will be held Monday week, the 11 th, at 7.30 pm.

--73 Keith VK2ZZO President / TV Co-ordinator.

FISHER'S GHOST AMATEUR RADIO CLUB

Classes are held in Basic Electronic Theory and Morse Code every Wednesday Evening from 7:00 pm at the Campbelltown High School, Chamberlain St Campbelltown

Also every Third Tuesday of the Month from 7:30 pm, at the Campbelltown High School, is the General Meeting night with lectures on popular subjects.

Our Packet PMS VK2FFG is now on 145.100 Mhz and its Home BBS is VK2TLU.

The next Committee Meeting is on Tuesday 5th August at 7:30 pm in the Club Rooms.

This month's lecture is on the 19 th of August and is about High Speed Packet.

The September lecture is being presented by the Blue Mountains ARC and will be about "Fox Hunting".

Don't forget JOTA in October.

The Proposed lecture agenda is:
August 19: High Speed Packet
September 16: Fox Hunt Information Night presented by Blue Mountains ARC
October 21: Home Brew Competition

Publicity Officer Chris VK2ZCJ Ph.: (046) 81 9365 (Home

THE HORNSBY & DISTRICT ARC. INC.

Our next meeting is the informal get together, at 8:00 pm. in the Mount Colah Community Centre. Pierre Close Mount Colah. (near the eastern entrance to the railway station.) on Tuesday the 12-8-1997. Our next formal meeting is on the 26th. August, at which our guest speaker will he Keith VK2ZZO, the talk will be on ATV and a little on VK2TVG, the technology ATV station. Don't forget the Remembrance Day contest, we have some members that have pledged their service, but a few more, would be appreciated.

Training Classes: For more informatio contact Tony VK2BTL by phone on 9487 3383 once more 9487 3383.

The Club holds a Net each Monday night at 8:00 pm. on VK2RNS. with a frequency of 147.250 with a positive offset. Do join in if you have a licence, if you are a listener set your reciever to 147.250. We would like to
hear from you, or better still we would like to meet you at one of our meetings, you will be made quite welcome.

If you would like more information about the Club, write to HADARC., Post Office Box 362., Hornsby 2077., or phone John VK2WRT on 9807 2490.

--Submitted by. John. W. Turner VK2WRT Publicity Officer

THE VHF DX GROUP IS AN INFORMAL ASSOCIATION OF ACTIVE VHF AND UHF OPERATORS. THE GROUP WAS FORMED TO PROMOTE NON-REPEATER ACTIVITY AND TO HELP JUSTIFY OUR GENEROUS ALLOCATIONS IN THE VHF SPECTRUM AND ABOVE.

EVERY SUNDAY THE GROUP HOLDS AN INFORMAL NET ON TWO METRES FM AT 11 AM. THE PURPOSE OF THE NET IS TO ALLOW FM-ONLY OPERATORS THE OPPORTUNITY TO CONTACT PEOPLE NOT NORMALLY ACTIVE ON FM AND TO FIND OUT ABOUT ACTIVITIES ELSWHERE ON THE BAND.

TO MAKE THE EXERCISE EASIER FOR ALL CONCERNED, THE NET IS MOVING FROM ITS OLD SIMPLEX FREQUENCY TO THE BLUE MOUNTAINS REPEATER ON 147.05 MHZ, STARTING THIS SUNDAY AT 11 AM. THE FACILITY HAS KINDLY BEEN MADE AVAILABLE BY THE THE BLUE MOUNTAINS RADIO CLUB, CALL SIGN VK2HZ - THE CALL FORMERLY HELD BY THE LATE BILL MOORE, ONE OF THE ORIGINAL VHF PIONEERS IN VK2.

ANYBODY IS WELCOME TO CALL IN AND JOIN THE DISCUSSION. FIND OUT WHAT GOES ON BELOW 144.600 MHZ !

OUR THANKS TO THE BLUE MOUNBTAINS RADIO CLUB.

--SUBMITTED ON BEHALF OF RICHARD SOULIE, VK2AR

COMING EVENTS

Open nights at Green Point Observatory.....Friday & Saturday
WICEN (NSW) Annual General Meeting.....Saturday
Chifley ARC meeting.....Saturday

Riverina Field Day at Wagga Wagga.....Saturday-Sunday
City to Surf Fun Run (WICEN).....next Sunday
Australian Amateur Television Club meeting.....next Sunday
Gladesville ARC meeting.....11th
Illawarra ARS Annual General Meeting.....12th
Hornsby & District ARC meeting.....12th
Liverpool & District ARC meeting.....13th
Radio Auction at Chiltern (VK3).....16th

Remembrance Day Contest.....16th-17th
(***note: no Sunday morning broadcast - instead it's on Saturday
evening at 5:30pm, just before the contest begins***)

Fishers Ghost ARC meeting.....19th
Waverley ARS lecture on Heard Island Dxpedition.....20th
Radio Veterans meeting at Parramatta.....21st
Chifley ARC Trash & Treasure sale.....23rd
Dural Committee meeting.....24th
Shahzada Horse Endurance Ride (WICEN).....25th-29th

SEPTEMBER

AMSAT Phase 3D launch.....TBA
All Asia DX Contest (phone).....6th-7th
Fishers Ghost ARC meeting.....16th

BROADCAST ROSTER

Next Sunday, 10th August 1997

Morning:
Announcer: Pixie VK2KPC
Engineer: Eric VK2EFY

Evening:
Announcer: Pat VK2JPA
Engineer: Peter VK2CZX

Richard P. Murnane
Email: richardm@zeta.org.au
Web: http://www.zeta.org.au/~richardm/
Radio: vk2sky@vk2op.nsw.aus.oc
Snail: PO Box R153, Royal Exchange, Sydney NSW 1225, Australia

2131. REQ: Info on Lunar Electronics PreAmp

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: Ken Southwell <southwel@flnet.com>
Message-ID: <01bc9f8e$67b949e0$8ce8f0cd@main-system>
Source record: 192529
Cross-posted to:
rec.radio.amateur,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

Hello all,
I am looking for the specs/manual for a Lunar Electronics 2M preamp. It is somewhat old, but it works like a dream, so I assume someone must still have one =)
Ryan
KE4GEN

2132. Re: Suggestions wanted as to how to remove a *really* big antenna

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: _ <anthonys@pacbell.net>
Message-ID: <33E3BA73.C2D@pacbell.net>
Source record: 192530
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.antenna

Gary V. Deutschmann, Sr. wrote:
>
> jeffreyh@Hawaii.Edu (Jeffrey Herman) verbositized:
>
> That's easy! Just hike the price of copper like they did back in the
> 60's. The antenna will suddenly disappear, as did most of the copper
> plumbing, gutters and screens east of 15th street.
>
> TTUL
> Gary

Sorry! THAT price hike was long overdue. Have you looked
at the relative costs of processed base metals lately? Copper is
and continues to be a relative bargain.

Something about "over abundance". <VBG>

Where is "east of 15th street"?

-=T=-

2133. Re: Where to ask about KA9Q NOS?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <33e63e16.3512929@news.cmc.net>
Source record: 192531

On 30 Jul 1997 15:45:45 GMT, jkim@merle.acns.nwu.edu (Jung Kim) wrote:

>Hello,
>
> Where can I go to ask some questions about KA9Q NOS for DOS?
>We are having some problems with permissions(users can telnet but
>cannot make a AX25 connectionis) but I can't seem to track down any news
>goups related to NOS software or mailing lists that we can subscribe to.
>
>
>Thank you
>
>
subscribe to rec.radio.amateur.digital

Gary
Sprint Car racing fan for 41 years

2134. Re: One Ham's Prediction on Sunspots/Global Cooling

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: gfoley@freenet.columbus.oh.us
Message-ID: <5s0onu$m1p@login.freenet.columbus.oh.us>
Source record: 192532
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc

Mike Flaugher N9LLX (flaugher@thepoint.net) wrote:
: All right, here it comes. Crazy Mike is at it again. I try to hold my peace
: but I just can't stand it anymore. Doesn't ANYBODY see that Earth
: temperatures have started cooling, the sea levels are turning toward
: decline, and cloud cover is going nuts around the globe? Does no one see
: the correlation between the weather events of the last three years and
: what's happening (or not happening) with sunspot cycle 23? We are dead in
: the water for solar flux, folks, and we just went another couple of days
: with NO spots on the sun.

[snip]

: I believe another solar minimum event like the Wolf, the Sporer or the
: Maunder may be coming. Three times in just the last thousand years alone
: the sun has gone into a period of quiescence and (coincidentally) the Earth
: has been hit with global COOLING that has brought the same patterns of
: drought/flood/harsh winters we're beginning to see acelerate around the
: world today. Just look at the number of climate records we're breaking that
: go back to the early 1800's or even to the Little Ice Age/Maunder Minimum
: itself 300 years ago.

Since I live in a place where the climate records seem to go back only
a little more than a hundred years, I hadn't noticed this!

[snip]

: I look at the waveshape of 14-C and 10-Be isotopes
: extracted from two thousand years of ice cores and tree rings and what I
: see is another cold epoch on its way.

[snip]

: What's crazy to me is how The Environmentalists refuse to give up
: insistence on man-induced global warming. Sure, the theory may be correct
: about CO2, but we're understanding now that man's efforts are just a drop
: in the bucket comapred to the power of the sun.

[snip]

: The truth, to me, is that a climate shift is coming, and we'd better
: get ready for some major crop production problems in the coming decades
: along with some big-time layouts of disaster relief funds. Over the course
: of the next decade, we will drop our global warming fears like a hot (or
: not-so-hot) potato. If this cycle to come is anything like the Wolf, Sporer
: or Maunder, we may not see real weather mildness throughout the ENTIRE NEXT
: CENTURY!

So please suggest something to do besides wailing about how the "Enviros" are wrong.

: I am NOT a professional scientist. I am an amateur. Please understand this
: as I give my prediction for the future. I think we're going to see some
: climate "stabilization" or slight improvement for the next five or six
: years as we get into the peak (although a low peak) of sunspot cycle 23.
: Following that, it's Katie bar the door.

[snip]

I assume that these predictions are based on fourier (or guesstimate?) analysis of the record of sunspots. The existence of the Maunder and earlier minimums demonstrates the futility of trying to use such cyclic analysis to predict future solar activity. The poster may be guessing right or guessing wrong, but guessing he is. Sorry, but good luck and 73

K8EF

--
Gerry

2135. German Newsgroups

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: Kelley <kelley@idcomm.com>
Message-ID: <33E3EF85.6D74@idcomm.com>
Source record: 192533

Does anybody know of any German amateur radio newsgroups? I'd love to subscribe if you know of any.

Thanks es 73 -

Mark
W&#65533;BG

2136. Invitation to visit our Web Sites

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: KB8TNQ <kb8tnq@voyager.net>
Message-ID: <33E3BDE0.CC4B3048@voyager.net>
Source record: 192534

This is a multi-part message in MIME format.
--------------452A54D401049C2A939AA79E
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Greetings:

Please accept this invitation to visit our Web Sites. Both are
constantly growing, and that is where
you come in. We need your input.

The first, http://www.kb8uyz.com/kb8tnq is the KB8TNQ Ultimate Amateur
Radio Page! and is
a great source for the Ham and even those interested in getting into the
hobby. With a plethora of
links and a "Site O' the Week"...(one selected by yours truly)
we hope you'll find this Site user friendly.

The second, found at http://www.kb8uyz.com/cmarc is the Central
Michigan Amateur Radio
Club Web Site. While this Site is primarily a "Club" Site, we do have a
"Trader's Page", which was
recently started. All postings to this page are FREE, so if you have
unwanted Ham gear, feel free to
check it out and help us get the word out.

Thanks for your time and we'll look forward to seeing you soon.

7-3,
Jim KB8TNQ

--------------452A54D401049C2A939AA79E
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for KB8TNQ
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: KB8TNQ
n: ;KB8TNQ
email;internet: kb8tnq@voyager.net
title: Amateur Radio Operator
note: Batteries not included, see dealer for details, the views expressed are not
necessarily those of anyone important, if you build it-he will come!
x-mozilla-cpt: ;0

```
x-mozilla-html: FALSE
end: vcard

--------------452A54D401049C2A939AA79E--
```

2137. Frequency Offset information for NEWBIE

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: (unknown)
Message-ID: <33e27eb0.15458497@news.mindspring.com>
Source record: 192645

I am very much a newbie. Could someone explain frequency offsets to me? I see where some freqs TX ok while others give an offset error.

Thanks

2138. Product Annoucement

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: your_email@domain.address
Message-ID: <5ru7rj$6tk@news1-alterdial.uu.net>
Source record: 192646

http://www.2bornot2b.com/password

Protect Your Children From Viewing ADULT XXX Material
and at the same time get UNLIMITED FREE ACCESS to
over 1200 of the Hottest Adult Sites on the Web.

Also get FREE UNLIMITED Live Video Sex and FREE XXX
rated chat room access.

Stop paying to get into Adult Sites. This secret password gets
you into them for FREE!!!

I posted all the info at the URL above.

2139. Re: Is there not ONE among you losers?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-02 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5ru8gi$2cv@fridge-nf0.shore.net>
Source record: 192647
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

burt2@rocketmail.com wrote:

>Is there not one ham that has the guts to talk to me on the air?

I have the guts. I just don't have the stomach for it.

==========
Jim, WK1V
http://www1.shore.net/~jjmartin/jjm.htm
To send e-mail replace nospam with jjm
==========

2140. Re: tech:Question's

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: Don <dtmknsn@ix.netcom.com>
Message-ID: <33E43D27.17F1@ix.netcom.com>
Source record: 192449
Cross-posted to: rec.radio.scanner,rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.cb

Terry L Hewett Sr wrote:
>
> I have a cobra 89 gtl oldie but a goodie.
>
> I was wanting any info on mod's like uppers, lowers, upper and lower
> ssb, watt increases,
> and if there is a modulation clip or somthing.
>
> all info would be greatly appreaciated thanks in advance.
>
> Terry L Hewett Sr.
> Ring_o_theary@hotmail.com
>
> Please e-mail info as I am accessing at a public library and I don't
> allway's have access to newsgroup
> to view on a regular basis thank you

Try surfing 4 a CB NG!

2141. Re: Suggestions wanted as to how to remove a *really* big antenna

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: Robin Birch <robin@falstaf.demon.co.uk>
Message-ID: <YD93QDABjE5zEweJ@falstaf.demon.co.uk>
Source record: 192450
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.antenna

In article <5rtimk$6m7@news.Hawaii.Edu>, Jeffrey Herman
<jeffreyh@Hawaii.Edu> writes
>With the ceasation of the VLF OMEGA navigation radio transmitter here
>on Oahu, the State of Hawaii is confronted with the task of having to
>remove this extraordinary wire antenna system. The antenna consists of
>six 1 1/4 inch cables, each 7,500 feet in length, stretched between two
>ridge tops, with a valley 2,500 feet below. Each cable weighs 30,000 pounds.
>The new H-3 freeway runs through the valley floor.
>
That's about 15 tonnes I guess - not that heavy
>The state is considering two methods of removal:
>1. Explosive charges would be placed by helicopter off the center of
>each cable which would cut each cable in such a way that no damage
>would occure to the freeway 2,500 feet below. The cables would then
>be cut up and hauled away (no easy task since the valley floor is
>a dense rain forest). The state does not favor this method.

Don't see why. If the cable drops it'll probably only wreck hits which
will be a strip a few feet wide by nearly 4000 feet long. The majority
of the damage would be from, I guess, the crews going in to pull it out.
If it falls straight why couldn't it be dragged from the existing mount
points?.

>2. A winch would be attached to each cable anchor and each cable would
>be slowly lowered to the valley floor. This method is supposed to be
>cheaper and less harmful to the forest below. A thick rubber mat would
>be placed over the freeway to prevent damage. The cables would then
>be cut up and hauled away.
>
I still think that this would cause just as much damage as the people
going in would cause the largest portion of it.

>An event of this magnitude is apparently so rare that there are no
>fixed ideas as to how to proceed. If any of you would like to contribute
>your thoughts, email me (or post them on here) and I'll forward them
>to the the state engineers heading this task.
>
>Jeff KH2PZ / KH6
Yes, to repeat what other posters have added - speak to the power
people. Another thought is this. IF the cable is cut in two you are
left with 2 7 tonne pieces. This is not a fantastic amount. Would it
be possible to lift the ends by balloon (Blimp would be better cos this
is a lot) and then tow it in. Or replace the cable with a lighter one
which could support the original one as it is winched in and then lift

this out. The possibility of putting a heavy lift helicopter in the middle and then cutting the ends whilst slowly paying out a lighter cable to control their swing to the centre also sounds possible.

What ever the answer is could you post it here as this sounds rather intriging (however you spell it). I must also suport the chap who asked - if the military put it there they should damm well take it away. This sounds like a vey good training execise for the combat engineers - you gets some training done on the military budget and the antenna goes for free, at least as far as Hawaii is concerned.

73

Robin
Robin Birch robin@falstaf.demon.co.uk

M1ASU Old computers and radios always welcome

2142. FS Regulated Power Supply

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bc9ffb$985ef960$cd80dad0@default>
Source record: 192451
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

FOR SALE - **MINT** Pyramid Gold Series Regulated Power Supply
Model Number PS-26K
Individual * Amp And Voltage Meters*
Input: 115 VAC 60 Hz 500W Max. Fuse Protected
Front Panel Positive And Negative Output Leads
Power Switch: Illuminated 15Amp 125VAC
Output: Adjustable 6-15VDC 22 Amp Regulated Low Ripple Output
Overload Protection Devices & Protection With Instant Automatic Reset
Over Temperature Protection With Instant Automatic Reset
Built In Cooling Fan
**Original Box, Instructions, And Schematic
New Condition
***PRICE: $95.00 OBO PLUS SHIPPING. (Shipping Not Negotiable)

Charles Francer N1RPD
PLEASE SEND E-MAIL TO: francer@gis.net

2143. SomeONE finally had the guts

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <870606803.1228@dejanews.com>
Source record: 192452
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Yesterday when I was on a 10 meter FM repeater
WK1V called me, we switched to 75 meters and talked
for an hour. Even though he said in a message yesterday
that he could not stomach talking to me, he managed to
hold his stomach for an hour.

However he really did not debate me so I am still
looking for one of my true opponents to get on the air.
Guts anyone?

#================#===#
Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#================#===#
|Visit my WWW site, it is like no other burtfisher@geocities.com |
#===#
This message was posted from home. Someone has obtained my password
this there are no guarentees this message was from me.

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

2144. men men where are you?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: sexc@com.com
Message-ID: <870606901.166101@angel.comcen.com.au>
Source record: 192453

hi guys check this out!!!
http://www.sexmansion.com
pics of me!
love,

cindy

2145. Re: One Ham's Prediction on Sunspots/Global Cooling

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5s1v58$7k7$1@news.mhv.net>
Source record: 192454
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc

In article <01bc9f7a$d831cc60$bea2f6ce@flaugher.thepoint.net>, "Mike Flaugher N9LLX"
<flaugher@thepoint.net> wrote:
>All right, here it comes. Crazy Mike is at it again. I try to hold my peace
>but I just can't stand it anymore. Doesn't ANYBODY see that Earth
>temperatures have started cooling, the sea levels are turning toward
>decline, and cloud cover is going nuts around the globe? Does no one see
>the correlation between the weather events of the last three years and
>what's happening (or not happening) with sunspot cycle 23? We are dead in
>the water for solar flux, folks, and we just went another couple of days
>with NO spots on the sun.

Cycle 23 is underway but starting off very slowly. It WILL pick up.

>Granted, spots are just an artefact,

What do you mean by this?

> but they ARE
>an indication of what else is happening on ole sol. We SHOULD be well into
>a big increase in flux and spots by now, a year and three months into the
>new sunspot cycle, especially since everyone and their pooch predicted that
>Cycle 23 would be the Grand Poobah of all cycles.

No we shouldn't see a big increase in spots by now. We just went through
transition from 22 to 23. It does take awhile for things to start cooking.

> I believe another solar minimum event like the Wolf, the Sporer or the
>Maunder may be coming.

What makes you think this?

>Call me a boob but I think everything is
>lining up for another big dip in solar activity. It HAS already started,
>and what's outside our windows is the evidence.

?????

> I am NOT a professional scientist. I am an amateur. Please understand
> this
>as I give my prediction for the future. I think we're going to see some
>climate "stabilization" or slight improvement for the next five or six
>years as we get into the peak (although a low peak) of sunspot cycle 23.
>Following that, it's Katie bar the door. I think by 2004 or so we're going
>to see some real global cooling with strong North Atlantic blocking and
>very influential "ridging and troughing" patterns on the continents; much
>more so than now. Strong droughts will form under/near the pressure ridges

>while the low pressure troughs will act as conduits for polar/arctic air
>and lots of rain. I do NOT think alpine ice caps are going to melt anytime
>soon.

Solar activity relating to weather is thought to be a LONG term effect. NOT
short term.

> What really sinks my heart is that so many good scientists are starting
> to
>see this coming, but are afraid to say a word out of fear of The
>Environmentalists. This is really sad. Oh well, I don't mind going out on a
>limb like this if it sparks some more very needed discussion.
> Hey, Ray, what'ya think of this tri-mode thing?

This is just plain silly. Things are looking normal at the momet as far as
sunspot activity is concerned. The new cycle has started and it IS increasing
albeit solwly. Have patients

Tom
!

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

2146. Re: MARS CW nets return

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: julian@fries-with-that.com
Message-ID: <5s20u8$jt6$1@earth.execpc.com>
Source record: 192455

In article <5rf4vm$7te@news.Hawaii.Edu>,
Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote:
>Copied this off of the CW email list.
>
>Jeff KH2PZ
>
>--
>To: CW - Reflector <cw@qsl.net>
>Subject: [CW] NAVY-MARINE CORPS MARS CW IS BACK!!!!
>
>TONIGHT WAS A NIGHT WORTH WAITING FOR.
>
>IN A RECENT CHIEF NAVY-MARINE CORPS BROADCAST, THE CHIEF NAVY-MARINE CORPS
>MARS ANNOUNCED THAT DOD HAS AUTHORIZED CW NETS AGAIN.

Snippo

I think we can say, As long as we have geezers, we will
have CW.

What I don't understand is why these geezers don't ride
horses.

2147. julie needs a man

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: sexworld@mill.com
Message-ID: <870611657.349766@angel.comcen.com.au>
Source record: 192456

hi guys check this out!!!
http://www.sexmansion.com
pics of me!
love,

cindy

2148. Re: julie needs a man

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970803135201.JAA04241@ladder02.news.aol.com>
Source record: 192457

"sexworld@mill.com" spammed to us all:

>hi guys check this out!!!
>http://www.sexmansion.com
>pics of me!
>love,
>
>cindy

And you expect to get some action by posting this in a HAM RADIO
newsgroup?!?!

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

2149. Re: SomeONE finally had the guts

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5s21vq$1qo@fridge-nf0.shore.net>
Source record: 192458
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

burt2@rocketmail.com wrote:

>Yesterday when I was on a 10 meter FM repeater
>WK1V called me, we switched to 75 meters and talked
>for an hour. Even though he said in a message yesterday
>that he could not stomach talking to me, he managed to
>hold his stomach for an hour.

Hey! And it still feels fine this morning, hehehe. Enjoyed the QSO
Burt.

>However he really did not debate me so I am still
>looking for one of my true opponents to get on the air.

I guess I'm not a "TRUE" opponent as I just enjoyed chatting. Didn't
see any reason to become competetive as you were quite civil and
interesting to talk to....umph....oh, just gas I guess....Whew!
Thought is was my stomach. :)

>Guts anyone?

And stomach too? :) Oh, by the way Burt...I am a little overweight.
I guess by about 35 to 40 pounds. My primary care physician and
cardiologist know why...and we're working on it. Has nothing to do
with ham radio other than the fact that I am a ham radio operator and
have enjoyed this Hobby/Service for years. I hope and plan to for
years to come.

Remember, today's word is DIVERSITY. And, if we were all alike, it'd
be awfully boring on this planet...kinda like talking to one's self
and answering back 24 hours a day...but then again some people can be
pretty creative at that.... Just ask me......NOT!

Oh, and to the dim-wits out there who find it necessary to call
someone's place of employment for their activities on the net.....GET
A LIFE!! I bet you grew up as tattle-tales and never got over it.

==========
Jim, WK1V
http://www1.shore.net/~jjmartin/jjm.htm
To send e-mail replace nospam with jjm
==========

2150. Re: julie needs a man

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: Jim Dockery <jdockery@erols.com>
Message-ID: <33E4BC34.4109@erols.com>
Source record: 192459

MN Maniac wrote:
>
> "sexworld@mill.com" spammed to us all:
>
> >hi guys check this out!!!
> >http://www.sexmansion.com
> >pics of me!
> >love,
> >
> >cindy
>
> And you expect to get some action by posting this in a HAM RADIO
> newsgroup?!?!
>
> -Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)

You expect them to read your reply???

They just have a list of newsgroups and start sending merrily away.

Jim

2151. Re: *** Transmit AM mode with AT-600 ?? ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33e49b38.3516517@news.capital.net>
Source record: 192460
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Mon, 28 Jul 1997 02:11:33 GMT, jturner@wcc.net wrote:

>On Sun, 27 Jul 1997 10:33:00 GMT, sp1d3r@impulse.net (Bruce) wrote:
>
>>actually, ANY receiver can become a transmitter with two or three
>>changes, and without addiing any parts from radio shack.....the RF amp
>>will be the AF amp, and it isnt very efficient, but it can be done,
>>and makes a grea emergency locator beacon....
>>
>I have heard this garbage on the news groups for years, and have never
>had anyone show what these "Changes" are. Fact: all modern
>superhetrodyne receivers do have oscilators, just like transmitters,
>but at very low power. Without major modification, they will not
>transmit a signal strong enough to be received beyond a few feet. And
>there is always the little matter of modulation. If you have other
>information on how to change a receiver into a transmitter without
>adding parts, post it here or stop posting what you don't know about.

Well, I guess you got told, eh Bruce?

--
Butch N2YMJ

To reply,
delete the xyz
from my address.

2152. [WANT] Shortwave converter for car AM radio

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: sehrlich@shore.net
Message-ID: <5s26ij$ib5$1@news1.epix.net>
Source record: 192461
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave,sci.electronics.misc

I read some catalog a while back about a device I could incorporate somehow with my car's AM radio and have it receive a limited region of the shortwave spectrum.

Can anyone please point me in the right direction for this type of device?

Thanks much in advance.

Scott Ehrlich sehrlich@shore.net
Scott Ehrlich Consulting http://www.shore.net/~sehrlich
Amateur Radio Callsign: wy1z

2153. Jeffy and Yellow Devil Still in Island Hell

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33E49932.2466@radia1.com>
Source record: 192462
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Jeffrey Herman wrote:
>
> In article <5rt4mnopu1@gte1.gte.net>, Greg DEAN <n9nwo@gte.net> wrote:
> >I just finished reading the thread between Jeff Herman and Jim O'Brien.
> >It is bad enough folks can not deal with conflict but to do so in front
> >of a national stage is a disgrace. Guys, settle it.
>
> I would welcome the end but James feels the need to follow me from NG
> to NG making rude comments (did you read what he had to say about my
> girlfriend? - she's about ready to rip him apart).
>
> Also, please don't confuse internet with amateur radio. On this NG
> there are non-hams, and hams not using callsigns; that certainly
> seperates this forum from our amateur hobby/service.
>
> >We have had this little boy testosterone fights in Ham Radio before.
> >Right after WWII, there were duals on 160m, jamming AM radios on cars!
> >In the seventies, we had the repeater wars in Southern California (I
> >believe the 160m battles were in S. Cal as well).
>
> I don't believe such conflicts have anything to do with hormones, Greg.
> Rather, having such a diverse hobby as we do, and having the ability
> to touch so many folks over such vast areas via a mic or key, there is
> bound to be friction. When a person feels his stance is the correct
> one, he can either swallow his pride and walk away, or fight for
> what he believes in. You focus on the conflicts, but I'd suggest
> instead considering the untold number of non-conflicts which occure
> because someone QSY's or someone else changes mode.
>
> Give that there are tens of thousands of hams on HF daily all within
> reach of each other, and only 3.75 MHz available, I'd say we're doing
> quite well.
>
> >Nothing that the CBers
> >have done even comes close to the stupidity that hams have done (due
> >that CBers generally don't have the knowledge to do so).
>
> I don't believe CB'ers have a national identity - a national charter,
> such as we do. The reason for our existance is spelled out quite clearly
> in S97.1. Given these obligations that we all must follow, we can't hide
> behind a mic confining ourselves to just our shack; we have to interact
> in ways CB'ers don't, and as a result, difference of opinions will arise.
>

> >Given that our society is going to hell, so are we.
>
> Yikes! That's pretty negative, Greg. Start focusing on the good aspects
> of society and ham radio - otherwise you're going to get heartburn.
>
> I'm going to go have a beer and watch the sunset now.
>
> 73 from beautiful Hawaii,
> Jeff KH2PZ / KH6

Don't let this smarmy jerk fool you. He and the yellow devil are stuck in their island hell. Take a look on Deja News at his posts,at least 90% are negative. Of course he's cancelled hundreds. Oy vey!,whats a little meshugga to do?

2154. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33E49B39.706D@radia1.com>
Source record: 192463

MN Maniac wrote:
>
> In article <5rjatj$n4r@news.Hawaii.Edu>, jeffreyh@Hawaii.Edu (Jeffrey
> Herman) writes:
>
> >(I silently wonder how many ARRL pubs you have on your book shelf, and
> how
> >many of the member-bought services you've used over the last 20+ years;
> >you'll
> >say "NONE" but I think we all know better...)
>
> None. When purchasing study materials, I even went out of my way to avoid
> the ARRL publications in favor of the Gordon West books and tapes.
>
> -Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)

Don't worry Drew,this geek is stuck with a yellow devil in his own
island hell!!

2155. Re: NEW HAM RADIO PSYCHIC LINE! 1-800-HLPAHAM First Minute free! WOW!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33E495D0.54BC@radia1.com>
Source record: 192464
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

Hughe Jardon wrote:
>
> Will James O'Brian respond to your forsale item with a nasty message?
> Call your ham psychic!
>
> Will Wayne Green really sell 73 to the ARRL?
> Call your ham psychic!
>
> Will Bill Clinton actually get his ham ticket and forget about Al
> Gore?
> Call your ham psychic!
>
> Only the Ham Radio Psychic Hotline has trained Amateur Radio operators
> to answer these and all of your other important questions. Ask about
> your upcoming upgrade test. Will you make it? Your Ham Psychic will
> know! Will your great Uncle pass away and leave you with a fortune in
> ham gear to sell on the net? Your Ham Psychic knows!
>
> Call 1-800-HLP-AHAM and give your callsign for your FREE MINUTE! After
> the first incredible minute charges are only $4.95 per minute!
> AMAZING!
>
> CBer's call 1-800-HLPAGOODBUDDY for amazing facts about your future in
> the CB service!
> >
> >
> >
> >

What the hell is a hughe? Somebody must have had some drinks in the
delivery room. And it's O'Brien,please limit your inferior spelling to
your name only. I think I hear someone calling you on channel 19.

2156. Re: Electrical noise

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: markbond@bellatlantic.net
Message-ID: <markbond-0308971059500001@client-127-25.bellatlantic.net>
Source record: 192465

In article <33E20E02.9B4ED11A@DRMAIL.DR.LUCENT.COM>, "J. LUTHER"
<JLUTHER@DRMAIL.DR.LUCENT.COM> wrote:

> I have been having a repetitive noise problem that sounds like the
> points of a car but I am set up in my house in the country. It seems to
> be coming from the house wiring. It causes really annoying static from
> 150 Khz to about 10Mhz on several radios. I have unplugged everything in
> the house but it is still there. The frequency of the noise seems to be
> about 60 Hz. I have a long ground rod just outside the room. I have
> heard about DSP based filters that can help with repetitive noise like
> this but don't know were to find one. Any ideas??

Run the radio off of DC and shut off the house from the panel/fuse box.
See if the noise still exists. If it does not, bring each circuit on one
at a time and isolate the one creating the noise. Look there. If you still
have the noise with the house shut down you have eliminated the house
wiring.

--
Mark_S_Bond___W2MB__________markbond@bellatlantic.net

2157. Re: MARS CW nets return

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33E49C05.7493@radia1.com>
Source record: 192466

Julian Macassey wrote:
>
> In article <5rf4vm$7te@news.Hawaii.Edu>,
> Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote:
> >Copied this off of the CW email list.
> >
> >Jeff KH2PZ
> >
> >--
> >To: CW - Reflector <cw@qsl.net>
> >Subject: [CW] NAVY-MARINE CORPS MARS CW IS BACK!!!!
> >
> >TONIGHT WAS A NIGHT WORTH WAITING FOR.
> >
> >IN A RECENT CHIEF NAVY-MARINE CORPS BROADCAST, THE CHIEF NAVY-MARINE CORPS
> >MARS ANNOUNCED THAT DOD HAS AUTHORIZED CW NETS AGAIN.
>
> Snippo
>
> I think we can say, As long as we have geezers, we will
> have CW.
>
> What I don't understand is why these geezers don't ride
> horses.
>
>

They used to,now they ride yellow devils!

2158. 20,000+ hits at the Elmer HAMlet web site...

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: Ed Oros <ac3l@bellatlantic.net>
Message-ID: <5s2c24$2qf@world6.bellatlantic.net>
Source record: 192467

Have you visited the Elmer HAMlet recently? Lots of changes are =
happening.
(Best viewed with IE 4 version 2).=20

Download free software for DOS and Windows.
On-line Morse code training.
Original Ham Humor.
On-line antenna design.
2 meter beam designs.
Lots more to come...

Ed--AC3L

2159. Re: Just passed the ol test!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: dick@merlin.libelle.com
Message-ID: <dick-ya02408000R0308970817490001@news.zippo.com>
Source record: 192468
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur,rec.radio.amateur.equipment

In article <01bc9fcc$be6d2520$b22563c7@scobee.wan.gs.com>, "Bill Smith"
<bs@BSartist.com> wrote:

>Charles R. Hohenstein <chohenste@skyenet.net> wrote in article <chohenste-
>>
>> Incidentally, why would he be interested in "listening/transmitting"
>> outside the amateur bands? Listening I understand. But transmitting?
>
>Maybe he's also a boater?

Well, if so he's getting a great start in Amateur radio by ignoring Type
Acceptance requirements.
--
Dick Flanagan W6OLD CFII Minden, Nevada
Visit http://www.delphi.com/electronic/

2160. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33e5b6db.10592277@news.capital.net>
Source record: 192469

On Mon, 28 Jul 1997 16:02:51 GMT, n4jvp@ix.netcom.com wrote:

>The membership determines the League's actions. That is how the
>'majority wishes' are determined. Every non-member who says the League
>doesn't represent their wishes is absolutely correct. If I don't vote,
>I can say that the government doesn't represent me and my wishes. The
>next step is that since the government does not represent me, I am not
>going to vote. That is the circular logic that many ARRL bashers use.

I am a member.

>If the majority of ARRL members had voted in favor of removing the
>telegraphy requirements, the League would be in favor of removing the
>requirements. Since the majority of members responding to the survey
>were in favor of retaining the telegraphy requirements, that is the
>League's position. Is that unreasonable?

The point is, they DIDN'T poll ALL U.S. AMATEURS, only members.
>The League represents the entire body of amateur radio operators
>(members or not) better than any other organization that has come down
>the pike so far. Perhaps in the future a better organization will come
>along but I wouldn't hold my breath while waiting.
>
>73 de n4jvp
>Fritz

They DO NOT represent the "entire body of amateur radio operators,
only members. If they truly cared about the wishes of ALL U.S.
Amateurs, they would listen to non-members as well as members.

--
Butch N2YMJ

To reply,
delete the xyz
from my address.

2161. Re: One Ham's Prediction on Sunspots/Global Cooling

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: lraymond@sisna.com
Message-ID: <winWeb03Aug97105731@DIALUP6399.SISNA.COM>
Source record: 192470
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc

In article <5s1v58$7k7$1@news.mhv.net>,
Tom@astro.net writes:
> In article <01bc9f7a$d831cc60$bea2f6ce@flaugher.thepoint.net>, "Mike Flaugher N9LLX"
<flaugher@thepoint.net> wrote:
> >All right, here it comes. Crazy Mike is at it again. I try to hold my peace
> >but I just can't stand it anymore. Doesn't ANYBODY see that Earth
> >temperatures have started cooling, the sea levels are turning toward
> >decline, and cloud cover is going nuts around the globe? Does no one see
> >the correlation between the weather events of the last three years and
> >what's happening (or not happening) with sunspot cycle 23? We are dead in
> >the water for solar flux, folks, and we just went another couple of days
> >with NO spots on the sun.
>

>
Well, it seems to me that someone out there ought to jump
on this and blame the ARRL for the sun spot situation. In its
mad grab for power, you'd think the ARRL can fix the sun spot
cycle that it's obviously been messing with.

Mike
KC7RHR

P.S. Perhaps while the ARRL bashing is in full swing, someone
can accuse it of taking out JFK, Bobby, MLK, and putting
Hinckley up to it.

2162. Re: julie needs a man

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: dick@merlin.libelle.com
Message-ID: <dick-ya02408000R0308970827430001@news.zippo.com>
Source record: 192471

In article <33E4BC34.4109@erols.com>, Jim Dockery <jdockery@erols.com> wrote:

>MN Maniac wrote:
>>
>> "sexworld@mill.com" spammed to us all:
>>
>> >hi guys check this out!!!
>> >http://www.sexmansion.com
>> >pics of me!
>> >love,
>> >
>> >cindy
>>
>> And you expect to get some action by posting this in a HAM RADIO
>> newsgroup?!?!
>>
>> -Drew in Sunny Central Florida-
>
>You expect them to read your reply???

Of course not. Drew is just trolling like his hero Burt taught him to do.
--
Dick Flanagan W6OLD CFII Minden, Nevada
Visit http://www.delphi.com/electronic/

2163. Re: Just passed the ol test!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: Carrie Jamrogowicz <horseluv@ix.netcom.com>
Message-ID: <5s2dlc$gnc@dfw-ixnews7.ix.netcom.com>
Source record: 192472

In article <chohenste-ya02408000R2907971520500001@news.skyenet.net>,
chohenste@skyenet.net (Charles R. Hohenstein) wrote:

>In article <33ddf8ad.630269@news.bctel.ca>, cutie_boy@hotmail.com (Spammer)
>wrote:
>
>> On 29 Jul 1997 04:34:42 GMT, f15eagleus@aol.com (F15EagleUS) wrote:
>>
>> >I just passed the Technician test, the one without morse...I would like to
>> >buy a 2 meter handheld radio...Do you recommend this? How much might one
>> >cost?
>>
>> Congratulations on your test. I strongly recommend you to buy ADI
>> AT-600 Dual Band Handheld. This is a VERY GOOD radio and very
>> inexpensive. You are looking around $269 US (If you buy a radio
>> now, you will get a $30 rebate + free speaker-microphone)
>>
>>
>> Also if you are not interested in listening / transmitting outside of
>> ham band, Radio Shack's HTX-202 is a way to go. This handheld
>> doesn't pick up any garbages [well... not true, but less].
>>
>
>But his question was not WHICH ht to buy, but WHETHER we recommend buying one.
>
>I think he is going to get lots of different advice from hams with
>different interests, and my own recommendation is to work on the upgrade as
>soon as possible, and to get an hf radio where he can do something more
>interesting. More interesting to me, anyway. He will have to decide for
>himself whether he wants to talk to people all over the world, or just a
>bunch of local buddies on a repeater. :)
>
>Incidentally, why would he be interested in "listening/transmitting"
>outside the amateur bands? Listening I understand. But transmitting?
>
>
>Charles
>n9sqe

Okay..... what would you recommend to someone who wants to talk with people from around
the
world (specifically the UK, from the US)? I'll be taking the novice exam and would
appreciate
any suggestions.

Carrie

2164. Re: FS: 75 Horse Evinrude outboard motor $400

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: Gary Sanders <gsanders@gte.net>
Message-ID: <5s2kf3$e7n$1@gte1.gte.net>
Source record: 192473
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

Hughe Jardon wrote:
>
> Make your little rowboat in a real MAN's MACHINE! Strap this sucker to
> the back of your little wimpy and make those nerds with the
> inboard/outboard really stand up and take notice. No more being
> pushed around in their wake. This motor is lightweight and ready to
> rock and roll! $400 plus shipping of course.
>
> Hughe Jardon

Yeah, but will it load up on 11 meters?

Gary

2165. Many questions from a CURRENTLY unlicensed person.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: (unknown)
Message-ID: <33e4d390.7385735@news.mindspring.com>
Source record: 192474

Hello,

Let me begin by stating that I am NOT currently a licensed
Amateur Radio person BUT, I am studying to be. I have some questions.
I am having the hardest trouble finding someone to give me the
test. I have been studying the TECH book that I bought from Radio
Shack. I can't get people to return my calls, answer my e-mails, or
point me in the right direction to get the opportunity to take my test
for a license. I live in a large city in N.C. that I know has many
HAM Clubs, but I can't get any members to help. I have basically done
everything on my own and am ready except for the test. Here are some
questions I have.
1- I bought an Icom IC-207h and have given my wife the mic so
the chance of pushing the PTT will be zero. I made her hide it and
not give it to me until I get a license. I am using it to listen
ONLY. Will I damage the unit by NOT having the mic connected? Am I
STILL legal having the transmitter but not transmitting?
2- Am I headed in the right direction by studying the book
from Radio Shack? Should I wait and go NOVICE instead of TECH?
3- How can I find out the repeater freqs for my area so I can
listen to more than the one I have so far?
4- Are there reliable resources available to find people to
administer the test?

Don't reply if you think I am just whinning because I can't get help,
I truly wish to get licensed so serious responses please. Respond
here unless your message is lengthy, if so, use the e-mail at the
bottom.

Thanks in advance to those who help,

MTShipp
todd.shipp.b@bayer.com

2166. Re: Many questions from a CURRENTLY unlicensed person.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: STAN <KB8JLV@worldnet.att.net>
Message-ID: <33E4DBDA.1473@worldnet.att.net>
Source record: 192475

1. Not having the mic connected will not damage your rig. It is legal for you to have the rig and listen. Only unlicensed transmiitting would be illegal.
2. I am assuming you are talking abt the NOW YOUR TALKING no code tech study manual. Go ahead and take the tech test. If you become interested in working HF then study the code (CW) and get the HF license.
3. Go to http://www.artscipub.com/repmain.html click on your state for the repeaaters in your area.
4. Try contacting the arrl. They may be able to tell you who administers the test in your area.

Last but not least. Good luck on the test! Hope to talk to you on HF someday soon. stan/kb8jlv in humid honolulu

2167. Ohio/Penn DX Bulletin #316

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: kb8nw@barf80.nshore.org
Message-ID: <$opdx.316.1997@ampr.org>
Source record: 192476
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW $OPDX.316
Ohio/Penn DX Bulletin No. 316

The Ohio/Penn Dx PacketCluster
DX Bulletin No. 316
BID: $OPDX.316
August 4, 1997
Editor Tedd Mirgliotta, KB8NW
Provided by BARF-80 BBS Cleveland, Ohio
Online at 216-237-8208 28.8k-1200 Baud 8/N/1

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, W3CF, W3UR & The Daily DX, N4AA & QRZ DX, K8NA, DJ5AV & DX News Letter, EA5ZI, G3USF, G4BUE & DX News Sheet, PY1CAS, SM0KCO and ZR5DTS for the following DX information.

5W, WESTERN SAMOA. Perry, WH6XY, who is active as 5W1PC until November, can be found mostly weekends operating SSB on 15, 17 and 20 meters using a FT-757 and delta loop. He is currently working as a schoolteacher there.

7Q, MALAWI. The "DX News Sheet" reports that Eli, IN3VZE (ex-9J2CE), will be active now until August 25th as 7Q7CE. Operations will be on SSB, 20, 15 and 10 meters. QSL via homecall.

BT, CHINA. Lou, PA0LOU, will be active from September 4-16th with the special callsign BT1IARU while attending the IARU Region 3 Conference. Operations will be from a hotel in Beijing where he is staying along with other delegates.

FW, WALLIS & FUTUNA ISLANDS. Paul, FW5IW, will continue to be active from here until August 14th. Reports state he will be active on CW only on 15, 20, 40 and 80 meters. Most of the QSNs reported so far have been on 20 and 40 meters. QSL via OH5UQ.

IOTA NEWS....
ED5HQ and EF5HQ will activate Columretes Islands (IOTA EU-069) from August 7-10th. Look for them on the following suggested frequencies: SSB - 3700 (under) and 21200 kHz and CW - 7025 kHz.

CT1FMX and CT1AXS will activate Berlenga Island (IOTA EU-40) from August 10-16th as CQ1I. Operations will be on 80-10 meters. They will pay special attention to all stations in the Pacific and also JA and VK land. This team will also operate, if they have good conditions, the other islands near Berlenga for the FIRST time ever. QSL by CT1FMX.

G3ZAY, GM0UGG, G0PCE, and G0PYA will be active from the Scottish Island of Shiant (EU-112) August 16-17th (weather permitting). QSL via G3ZAY: 41 Enniskillen Road, Cambridge, CB4 1SQ, England, or via bureau.

NEW IOTA! BG7IA, BG7IB, BG7KR, BG7KT, BG7LP, BG7NI, BD7JA, BD7JG, BG7JK, BD7KW are in the planning stage of putting a new Island On The Air (IOTA). This island is DanGan Island which is part of the Wai-Lin-Din Archepelego (NE of HongKong) and is listed in the Guangong Province East Group without a reference number. They are planning for this to take place August 15-17th.

KH2, GUAM. Ray, WH6ASW, will sign WH6AW/KH2 from here again from mid-August until December. QSL via VK4FW.

KH3, JOHNSTON ISLAND. Al, KK5ZX, will be active every third and fourth day during his stay beginning August 23rd. His activity will be from the club station there and operations will be mostly CW but, there will be some SSB on 160-10 meters.

KP2, U.S. VIRGIN ISLANDS. Long time DXpeditioners Doug, W3CF; and Dick, K3MQH; will be active from Windwood, WP2Z, from October 22-30th. During their stay, they will participate as a Multi/Something entry in the 1997 CQWW Phone Contest. These charter members of V26B will focus on WARC bands and RS-12 during free time. QSL W3CF/KP2 to his QSL Manager Koos, KK3S. QSL K3MQH/KP2 to his home call, K3MQH. QSL contest call "WP2Z" for THIS CONTEST ONLY (1997 CQWW PHONE) to KK3S. Windwood is a rental property, so many different QSL routes will apply. Pay close attention to announced QSL routes in specified time periods and specific contests. For more information, E-mail this operation (1997 CQWW Phone) to: W3CF@aol.com

NEW BEACONS....
Martin, G3USF (IARU Region 1 HF Beacon Coordinator), reports that the latest IBP HF beacon to become operational is OA4B. It transmits on 14100, 18110, 21150, 24930 and 28200 kHz in the worldwide beacon network sponsored by NCDXF. OA4B transmits for 10 seconds on each of these frequencies in turn between LU4AA and YV5B. Like the other NCDXF/IBP beacons, the power steps down from 100 watts to 0.1 watts. Martin also reportd that 5Z4B, the Kenya beacon in the same network, is currently off the air due to power supply problems.

Carlos, PY1CAS, reports that a new 6 meter beacon is on the air. The Brazilian League (LABRE) now has a beacon in Rio de Janeiro working on 50052.0 MHz. It is running 5W on a Ground Plane.

P4, ARUBA. The "DX News Letter" states DL3XM, DL4LQM, DL5LYM and DL8WAA will be on the air as P40XM from August 1-26th, which will include activity in the WAE CW Contest. They will also try to activate PJ2 and PJ7. QSL via Gunter, DL3XM (ex DL8WXM), via bureau or CBA 1997.

QSL INFO AND NEWS......
The GI7J 1997 IOTA Contest Team (GI0KOW/Robert, GI0NWG/Andrew, GW4VEQ/ Tony, EI6FR/Declan, EI2GX/Tony, EI7DSB/Liam, EI7HF/Emmet and EI9IF/ Alan) would like to thank everyone who made a contact with them during

the contest. Also, they would like to remind everyone that QS cards for GI7J will be handled by Tony, GW4VEQ.

If you were lucky to work Ray, G3NOM/9M2OM as 9M2OM/P, from an island in the Selangor/Negeri Sembilan State Group off the West Coast of West Malaysia (IOTA AS-074), QSL via G0CMM.

Ted, K8NA, is the QSL Manager for KH2D, Guam Island (IOTA OC-026). K8NA has the computer logs for KH2D dating back to January, 1986. All those needing QSL confirmations for KH2D, may send to K8NA direct or via the bureau.

T4, CUBA (Attention Prefix Hunters). Members from Kvarnberget Amateur Radio Club (SK0UX) and Radio Club Las Tunas will activate Cuba with a unique callsign T48RCT during the 1997 CQWW CW Contest November 29-30th. Operators from Sweden will be SM0DRD/Goran, SM0JHF/Henryk, SM0KCO/Carlos, SM0MO/Ingvar, SM0AIG/Ingemar and SM5DSB/Kare. Operators from Radio Club Las Tunas were not listed in the release. The station will be active one week before the contest, and one week after. Activity will be on CW, SSB, RTTY which inclues operations on the WARC bands. QSL via SK0UX. A SK0UX QSL-server will be available on Internet to download your cards instantaneously at URL: http://ham.te.hik.se/clubs/sk0ux. For more information about the expedition, check out the WEB page at URL: http://ssa.te.hik.se/clubs/sk0ux/T48RCT.html -or- via E-mail at: rsa.rsacr@memo.ericsson.se

TY, BENIN. Sigi, DJ4IJ, will be active once again from now until September 10th as TY1IJ. His activity will be mainly 160, 80 and 30 meters. He has a sked on 18140 kHz during the weekends (no times were given). QSL via DK8ZD.

V31, BELIZE. Joe, K8JP, and his XYL Bev will be traveling here on August 12th and then return home on August 21st. He is currently waiting for his callsign to be issued. He reports to us that he will operate on 80-6 meters, but maybe 160 is possible. Joe will be active mostly on CW with some SSB operations. At times they will be active mobile depending on how bumpy the roads are (Joe.."They are all bumpy, some are just worse than others.") QSL via: Joe Pontek, K8JP, P. O. Box 59573, Schaumburg, IL 60159-0573, U.S.A. SPECIAL NOTE: His Indiana or any other addresses are no longer good.

VK9, NORFOLK ISLAND. According to "The Daily DX", Kevin now signing VK9NX is here for about 2 weeks celebrating his 60th birthday. He was heard active most days on 80 meters between 1000 and 1200z. QSL via VK2CE.

VK0, MACQUARIE ISLAND. Tom, VK0TS, has become increasingly active over the last few days. Watch for him on 14222 kHz starting around 0400z (sometimes with Jim, VK9NS). Reports also indicate he sometimes goes to 40 meters (7075 kHz) around 1100z to work VK, ZL and JA operators. If he is not around 40 meters this time check 80 meters (3799 kHz).

XU, KAMPUCHEA (Cambodia). Both Mike, XU6WV, and Harv, XU2FB, continue to be active on 20 meters looking for NA and SA stations. Look for them to

be on between 1130 and 1430z. Frequencies reported on were: 14192, 14195 and 14226.5 kHz.

ZD9, TRISTAN DA CUNHA. Ian, ZD9IL, is active from here and can be found on most bands. JA operators have heard Ian on 14202 kHz between 1500 and 1600z working mostly JA stations. There were no other QSNs reported.
His QSL Manager is Edwin, ZS5BBO, and QSLs can be sent direct to:
Edwin Musto, P.O. Box 211032, Bluff, 4036, SOUTH AFRICA. Edwin does have an E-mail address: Edwin@mec.co.za

=-
SPECIAL NOTE FROM THE EDITOR. Please send all DX announcements/information "ONLY" to the addresses below and "NOT" to the distribution InterNet address of: dxinfo@barf80.nshore.org
-=-
OPDX INTERNET SUBSCRIBE/UNSUBSCRIBE REQUEST: opdx-request@nshore.org
OPDX WORLD-WIDE WEB HOME (provided by John, K8YSE):
http://www.en.com/users/k8yse/opdx.html
OPDX SPANISH WEB SITE. (provide by "QTC Magazine" and Tony Pernas, EA1CSI):
http://www.intercom.es/qtc/qtcopdx.htm
-=-
Excerpts and distribution of The OPDX Bulletin are granted as long as KB8NW/OPDX/BARF80 receive credit. To contribute DX info, call BARF-80 BBS online at 216-237-8208 28.8k/14400/9600/2400/1200 and leave a message with the Sysop or send InterNet Mail to one of the two following addresses:
kb8nw@barf80.nshore.org -or- aq474@cleveland.freenet.edu
- OR - Send a message via packet to KB8NW @ WA8BXN.OH.USA.NA
- OR - Use the VOICE or FAX answering machine at 216-237-8208 which shares the same phone line as BARF-80 BBS using a data/fax/phone switch.
To access: 1) Dial Number. 2) Wait for first ring (the second ring should be a false ring from the fax/data switch box) and then dial four quick ones ("1111"). (NOTE: Some FAX machines that send single "BEEPS" every second will not have to do this step.) 3) The phone will pick up and after the "BEEP" leave your voice message or FAX.

/EXIT

Tedd Mirgliotta KB8NW
InterNet: kb8nw@barf80.nshore.org
Basic Amateur Radio Frequency BBS (BARF-80) +1 216/237-8208
"Totally devoted to Amateur Radio" - 24 Hrs a day 8/N/1 14.4k-300 baud

2168. 3894.5/3950/14313 web related page!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: PomEgRanAtE <seno417b@earthlink.net>
Message-ID: <01bca049$045ea6e0$61a42399@default>
Source record: 192477

Yes folks...you read it right!

A web page by someone who address these
places on the SSB shortwave radio dial. It's here, it's now, and it's
quite curious reading....

CLICK HERE ----> http://www.netusa1.net/~jprestel/75meter.htm

2169. GE Marc V BASE UHF

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: hmiller@fix.net
Message-ID: <33e4f0ca.2949002@news.fix.net>
Source record: 192478

Hello, this is Howard Krinsky K6KE in sunny California. I am
looking for the manual for the GE Marc V Base UHF station.
I already have the LBI no's. Any help would be appreciated.

Tnx es 73 Howard K5KE

2170. Re: Hams are making the CBers look intelligent

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: PomEgRanAtE <seno417b@earthlink.net>
Message-ID: <01bca048$353cd580$61a42399@default>
Source record: 192479
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

It's even better then you think!

Click here!! ---> http://www.netusa1.net/~jprestel/75meter.htm

2171. Bearcat 101 Programming

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: Dan Hicks Jr <dan@kb8uyz.com>
Message-ID: <33E4E59B.604B@kb8uyz.com>
Source record: 192480

rec.radio.amateur.misc

I have a BEARCAT 101 Programmable Scanner (16-channel) and am curious if anyone has the complete info on how to program it. I believe it is based upon some mathematical formula.

I would appreciate any information on this. Please respond to dan@kb8uyz.com.

Thanks,
Dan KB8UYZ
dan@kb8uyz.com

2172. Re: FS: 75 Horse Evinrude outboard motor $400

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: joel <unit77@concentric.net>
Message-ID: <33E4EBDF.7184@concentric.net>
Source record: 192481
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

Gary Sanders wrote:
>
> Hughe Jardon wrote:
> >
> > Make your little rowboat in a real MAN's MACHINE! Strap this sucker to
> > the back of your little wimpy and make those nerds with the
> > inboard/outboard really stand up and take notice. No more being
> > pushed around in their wake. This motor is lightweight and ready to
> > rock and roll! $400 plus shipping of course.
> >
> > Hughe Jardon
>
> Yeah, but will it load up on 11 meters?
>
> Gary
Does it come with 'whats' and 'swrs'?

2173. Re: Just passed the ol test!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e4e9a492dae912698988b@news.planet.net>
Source record: 192482

In article <5s2dlc$gnc@dfw-ixnews7.ix.netcom.com>, horseluv@ix.netcom.com says...
>
> Okay..... what would you recommend to someone who wants to talk with people from around the
> world (specifically the UK, from the US)? I'll be taking the novice exam and would appreciate
> any suggestions.
>
> Carrie
>

Despite several shortcomings, I'd recommend the Icom 706. With a current Technican ticket, you'll have 2m and 6 meter, FM as well as SSB. Then once upgraded you'll have 10m, all in one rig. If you get the 1st edition, you can probably find them for $850 used, $950 new.

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Covered with a thin, thin 16mm shell
That's Arnie's Whole Beef Halves
We deliver - EVERYWHERE

offer not good after midnight in sectors "R" or "M"

2174. Re: GE Marc V BASE UHF

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: J Kelly <n0npi@thanksfornotspammingme.ibm.net>
Message-ID: <33E4F603.93D80CE2@thanksfornotspammingme.ibm.net>
Source record: 192483

Harry Miller wrote:
>
> Hello, this is Howard Krinsky K6KE in sunny California. I am
> looking for the manual for the GE Marc V Base UHF station.
> I already have the LBI no's. Any help would be appreciated.
>
> Tnx es 73 Howard K5KE

I can get you a manual for the 800MHz GE Marc V, if that's what you
need. If so, email me, removing the no spam part from my email address.

2175. Re: Many questions from a CURRENTLY unlicensed person.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33e505a2.1323534@news.sprynet.com>
Source record: 192484

On Sun, 03 Aug 1997 19:09:37 GMT, (MTShipp) wrote:

>Hello,
>
> Let me begin by stating that I am NOT currently a licensed
>Amateur Radio person BUT, I am studying to be. I have some questions.
> I am having the hardest trouble finding someone to give me the
>test. I have been studying the TECH book that I bought from Radio
>Shack. I can't get people to return my calls, answer my e-mails, or
>point me in the right direction to get the opportunity to take my test
>for a license. I live in a large city in N.C. that I know has many
>HAM Clubs, but I can't get any members to help. I have basically done
>everything on my own and am ready except for the test. Here are some
>questions I have.
> 1- I bought an Icom IC-207h and have given my wife the mic so
>the chance of pushing the PTT will be zero. I made her hide it and
>not give it to me until I get a license. I am using it to listen
>ONLY. Will I damage the unit by NOT having the mic connected? Am I
>STILL legal having the transmitter but not transmitting?
> 2- Am I headed in the right direction by studying the book
>from Radio Shack? Should I wait and go NOVICE instead of TECH?
> 3- How can I find out the repeater freqs for my area so I can
>listen to more than the one I have so far?
> 4- Are there reliable resources available to find people to
>administer the test?
>
>Don't reply if you think I am just whinning because I can't get help,
>I truly wish to get licensed so serious responses please. Respond
>here unless your message is lengthy, if so, use the e-mail at the
>bottom.
>
>Thanks in advance to those who help,
>
>MTShipp
>todd.shipp.b@bayer.com
>
The ARRL should be able to help you http://www.arrl.org I think.
As I recall, most areas seem to start out by putting repeaters in
frequencies that most travellers will look first for example 146.94
Most repeater outputs seem to hoover around 147.0 eg 146.7x .8x .9x
and 147.0x .1x .2x .3x etc.
From listenning to them you should be able to figure out which hams
seem to be associated with which clubs and then make some local phone
calls.

Do you know any hams personally. If not, how did you find out about
ham radio? (just curious).
I am a Canadian so I am not really able to help you that much.
Larry ve3fxq

2176. Re: Many questions from a CURRENTLY unlicensed person

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: Lee <rfi@vol.com>
Message-ID: <01bca05d$c0591ec0$e8c00c26@default>
Source record: 192485

Hello Todd,

1. You are completely legal owning and listening to any ham rig (unless you are listening to cellphone conversations), so no problem there. Also, using the rig to receive without the mic won't hurt a thing. Heck, I even have friends who are CW buffs who have several rigs and don't OWN a mic.

2. The Radio Shack book is just fine and is what most of us licensed in the last few year have used. If you want more in-depth info on the theory, it's all right here on the internet. If you want to operate 2 meters, you'll need to get your Tech ticket or Tech Plus, since Novice has no 2 meter privileges.

3. Best way to find repeaters is with the ARRL repeater directory. Pick up a copy of QST (or even CQ) at your local newsstand and order one. Or, alternatively, use the search engines on the good old internet to find local clubs with repeater listings.

4. The best Elmer source I know of is maintained by Paul, K3FU and is located at:
http://www.novia.net/~pschleck/elmers/
If you want to see a bunch of other interesting ham stuff, be sure and visit the site I maintain for the Stones River ARC at:
http://www.vol.com/~rfi/stones.html

Welcome to the Newsgroup and I look forward to working you on the air.

73,
Lee (NY4T)
Webmaster:Stones River ARC (K4FUN)
Net Manager: Short Mountain Information Net

Come see me at: http://www.qsl.net/ny4t

> From: MTShipp
> Newsgroups: rec.radio.amateur.misc
> Subject: Many questions from a CURRENTLY unlicensed person.
> Date: Sunday, August 03, 1997 2:09 PM
>
> Hello,
>
> Let me begin by stating that I am NOT currently a licensed
> Amateur Radio person BUT, I am studying to be. I have some questions.
> I am having the hardest trouble finding someone to give me the
> test. I have been studying the TECH book that I bought from Radio
> Shack. I can't get people to return my calls, answer my e-mails, or

> point me in the right direction to get the opportunity to take my test
> for a license. I live in a large city in N.C. that I know has many
> HAM Clubs, but I can't get any members to help. I have basically done
> everything on my own and am ready except for the test. Here are some
> questions I have.
> 1- I bought an Icom IC-207h and have given my wife the mic so
> the chance of pushing the PTT will be zero. I made her hide it and
> not give it to me until I get a license. I am using it to listen
> ONLY. Will I damage the unit by NOT having the mic connected? Am I
> STILL legal having the transmitter but not transmitting?
> 2- Am I headed in the right direction by studying the book
> from Radio Shack? Should I wait and go NOVICE instead of TECH?
> 3- How can I find out the repeater freqs for my area so I can
> listen to more than the one I have so far?
> 4- Are there reliable resources available to find people to
> administer the test?
>
> Don't reply if you think I am just whinning because I can't get help,
> I truly wish to get licensed so serious responses please. Respond
> here unless your message is lengthy, if so, use the e-mail at the
> bottom.
>
> Thanks in advance to those who help,
>
> MTShipp
> todd.shipp.b@bayer.com
>
>

2177. Re: German Newsgroups

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: Robert Lay <w9dmk@crosslink.net>
Message-ID: <01bca030$18253fe0$5856f6ce@w9dmk.crosslink.net>
Source record: 192486

Kelley <kelley@idcomm.com> wrote in article <33E3EF85.6D74@idcomm.com>...
> Does anybody know of any German amateur radio newsgroups? I'd love to
> subscribe if you know of any.
>
> Thanks es 73 -
>
> Mark
> W&#65533;BG
>

To: W0 Big German

So would I. I'll start looking and share my results with you and would appreciate your doing the same.

Here's my first contribution:

de.comm.ham

Wiedershehen,
Bob, W9DMK

2178. Re: julie needs a man

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: Ken Southwell <southwel@flnet.com>
Message-ID: <01bca053$caa0d940$87e8f0cd@main-system>
Source record: 192487

Somehow I think the word "amateur" in the newsgroup name has something to
do with it.
Ryan
KE4GEN
southwel@flnet.com

Dick Flanagan <dick@merlin.libelle.com> wrote in article
<dick-ya02408000R0308970827430001@news.zippo.com>...
> In article <33E4BC34.4109@erols.com>, Jim Dockery <jdockery@erols.com>
wrote:
>
> >MN Maniac wrote:
> >>
> >> "sexworld@mill.com" spammed to us all:
> >>
> >> >hi guys check this out!!!
> >> >http://www.sexmansion.com
> >> >pics of me!
> >> >love,
> >> >
> >> >cindy
> >>
> >> And you expect to get some action by posting this in a HAM RADIO
> >> newsgroup?!?!
> >>
> >> -Drew in Sunny Central Florida-
> >
> >You expect them to read your reply???
>
> Of course not. Drew is just trolling like his hero Burt taught him to
do.
> --
> Dick Flanagan W6OLD CFII Minden, Nevada
> Visit http://www.delphi.com/electronic/
>

2179. Re: Just passed the ol test!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: jsmollen@utk.edu
Message-ID: <33e46188.2012417@news.earthlink.net>
Source record: 192488

On 29 Jul 1997 04:34:42 GMT, f15eagleus@aol.com (F15EagleUS) wrote:

>I just passed the Technician test, the one without morse...I would like to
>buy a 2 meter handheld radio...Do you recommend this? How much might one
>cost?

I saw your question and pulled one of those old magic 8-ball
question/answer things out of the junk pile... er.... I mean out
of the storage bin, and put your question to it.. the answer was:

Q Do you recommend this?:
A yes

Q How much might one cost?:
A check the swap newsgroup
$75 to $600 or so....

jim & magic 8-ball

2180. Re: [WANT] Shortwave converter for car AM radio

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: Steve S <kf4nnq@hotmail.com>
Message-ID: <33E52080.64E6@hotmail.com>
Source record: 192489
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave,sci.electronics.misc

Both Ramsey Electronics and MFJ have a kit for this. Try:

http://www.ramseyelectronics.com
http://www.mfjelectronics.com

I think those are the URLs.

Steve S.

Scott Ehrlich wrote:
>
> I read some catalog a while back about a device I could incorporate somehow
> with my car's AM radio and have it receive a limited region of the
> shortwave spectrum.
>
> Can anyone please point me in the right direction for this type of device?
>
> Thanks much in advance.
>
> -------------------------
> Scott Ehrlich sehrlich@shore.net
> Scott Ehrlich Consulting http://www.shore.net/~sehrlich
> Amateur Radio Callsign: wy1z

2181. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5s336t$fem@anomaly.ideamation.com>
Source record: 192490

In article <33e5b6db.10592277@news.capital.net>, <orion@xyzcapital.net> wrote:

>They DO NOT represent the "entire body of amateur radio operators,
>only members. If they truly cared about the wishes of ALL U.S.
>Amateurs, they would listen to non-members as well as members.

If non members are concerned with their "representation", they should
pay dues and vote for league officials who will represent their views.

Non-members who bitch about the "league's representation" are akin to
people who bitch about their elected officials, but when asked who they
voted for, answer "I didn't vote".

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

2182. LOOKING for FM TRANSMITTER , Kinematix "IMP II"

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: Mark Russo <mrusso@hoflink.comNO.JUNKMAIL>
Message-ID: <33E5595D.1D50@hoflink.comNO.JUNKMAIL>
Source record: 192491
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.amateur.equipment,li.forsale,ny.forsale,nj.forsale,alt.forsale

Hello to all.
I'm looking for this little tunable FM transmitter (87-108 MHz)that
was made in the late 1960's by Kinematix, model number "IMP II".
It's 3 x 1-1/8 x 2-3/4 in size.
It's black and has a slide power switch on the front.
A microphone could also be plugged into the top. It was tuned
with a plastic tuning tool. This gem is in the 1967 Lafayette
Radio catalog for $39.95.
Does anyone out there have one of these at the bottom of a draw?
If so, and if it's in working order I'd like to buy it from you.
Let me know how much you want for it.
Please e-mail me direct
THANKS, Mark

NOTE If you want to E-mail me, you MUST REMOVE the NO.JUNKMAIL
in my address. It should read: mrusso@hoflink.com I'm trying to stop
the unwanted Junk Mail. SORRY for the inconvenience but it's getting
out of hand.

Always Available through Technology..... UNLESS SOMETHING BREAKS!!

2183. Meteor scatter

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: Jim Bedient <wh6ef@pixi.com>
Message-ID: <33E56766.418A@pixi.com>
Source record: 192492

Check out an interesting paper: "A Radio/Computer System for Automated Detection of Meteors" on the American Meteor Society's web site:

http://www.serve.com/meteors/index.html

Jim Bedient
AMS Electronic Information Coordinator

2184. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: turner@safety.ics.uci.edu
Message-ID: <5s3rkp$544@safety.ics.uci.edu>
Source record: 192493

In <5s3e7c$m53@jupiter.planet.net> billsohl@planet.net (Bill Sohl) writes:

>With all due respects, in the absence of any other voice, the fact
>remains tat ARRL does speak for ALL of ham radio in the US.

This is really strange logic, Bill. The ARRL can only speak for
its membership unless it reaches out to find out what the whole
of amateur radio thinks (and that is certainly possible to do with
some committment of money, time and open attitudes....)

>overall sense. And, as mentioned already, unless others
>speak out, then the ARRL is the only voice being heard and, therefore,
>THE representative voice.

Bill, this is not correct. You seem to feel that the ARRL is
important, all right. The ARRL is the only large group that takes
a somewhat visible stand, all right. The ARRL does some very
valuable things for all amateurs at times, all right. However,
this does not translate to the ARRL somehow representing a
very large number of hams that they never consult or communicate
with!

This is not an attack on the integrity of the ARRL or its good
intentions. Heck, our director out here, Fried, actually does
listen to non members and does some serious outreach to get
people involved. However, that does not change the fact that the
ARRL membership is a real minority among hams. Ask the question
why this is so, and that is much more important to answer than
this silly factual question of how "representative" the league
is.

Clark
WA3JPG

2185. Re: How to operate in Canada

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: <>
Message-ID: <5s31q4cff1@noc.van.hookup.net>
Source record: 192494

In <33DF230B.879@pei.sympatico.ca>, Wendell Millman <gcom@pei.sympatico.ca> writes:
>Jeffrey Herman wrote:
>>
>> In article <Pine.A32.3.95.970723175657.17726C-100000@freenet2.afn.org>,
>> >Why should we operate in
>> >in our neighbor to the
>> >north when they burned our flag
>> >as far as i care canada can go
>> >to hell, they suck.
>>
>> Oh Robert, the news showed one fisherman burning the flag, not the entire
>> nation of Canada doing so! Heck, we've got people right here in the U.S.
>> that burn our flag - are you going to stop operating at home due to that?
>> Jeff KH2PZ
>
>
>I agree Jeff, and there may also have been the odd one in the U.S. that
>might have burned a Canadian flag in there day, or for that matter any
>other country, every country in the world have crazy groups of people,
>that don't mean they are all crazy!!!
>
>Wendell VY2CC
>A Canadian and DAMN PROUD OF IT!!!

Actually, the individual involved has DUAL CITIZENSHIP. He was born an American,
and later moved to Canada. Interesting turn of events, eh?

David VE7LDB

2186. Who is Who on the Top Band

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: VK2ICV <watchman@tig.com.au>
Message-ID: <33E34BB2.2001@tig.com.au>
Source record: 192535

Dear fellow top-banders,

I don't want to take up a lot of your time and I'm not asking for much
but you would be doing me a great favour if you could send me a short
e-mail with the following information:
your callsign, number of DXCC countries and zones confirmed.

This information will assist me in compiling the largest and most
up-to-date rankings of top-banders on the Internet.

I'm sure many of you have spent years reaching your current level so
please spare a few moments and share your achievement with the rest of
us.

http://www.watch4you.com/160
160@watch4you.com
Nicholas, VK2ICV

2187. Re: Ham radio at Oshkosh

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: badger@vbe.com
Message-ID: <5s0l10$2r8@news.vbe.com>
Source record: 192536

"Randy Moore" <wrmoore@ingr.com> wrote:

> Does anyone know if there will be a ham station setup at the EAA Convention
>at Oshkosh this week? If so, what is their schedule? Is there some way to
>get e-mail to them?

>Tnx es 73,
>Randy, KS4L

Randy:

FCARC (Fox Cities Amatuer Radio Club) W9ZL has a special event station
on the EAA grounds. Today they were operating mainly 2,6,10 simplex
and on 7.250 SSB and 20 Teletype. The station is up at about 8am
until early evening..... they are sending out special QSL's for the
event.

73, KB9QHU

Michael Melland
KB9QHU

2188. Re: HELP..what is our problem?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: 5doc@dxnet.com
Message-ID: <33e3cd99.15238589@news.dxnet.com>
Source record: 192537
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.equipment

WOW!

Here's what I recommend...

Start with a new 'ground rod', as close to the radio as you can get,
even if it means drilling a small hole thru the wall. Assure a short
wire from the rod to the transmitter.

Wet the ground around the rod for a few weeks.

Install a antenna tuner and always tune carefully.

*HAVE A ELECTRICIAN:

* Inspect the ground 'rod' and all junctions provided for the Power
Panel. Assure tight, clean connections!
* Clean all ground connections/junctions inside the Power Panel.
* Tighten all ground screws in the Master Panel.
* Test ALL outlets with a small neon outlet tester (about $5).
+ Assure proper connections and grounds.
+Correct any 'miswires'.
* Assure TIGHT coax connections at VCR's, Antennas, TV's, etc.
** Replace all outlets to three wire outlets. (last option)

That's a good start!

73's
Tony
WA6IGJ

On Tue, 29 Jul 1997 17:13:59 GMT, ke4zv@bellsouth.net (Gary Coffman)
wrote:

>On Sun, 27 Jul 1997 17:34:02 -0700, cajjen <cajjen@access.mountain.net> wrote:
>> He says moving the antenna off the roof & further away
>>from the house will alleviate the VCR & TV cut offs. Is this right? I
>>can't understand what the antenna has to do with this, especially the
>>VCR. Any help? (Our radio guy is away at a hamfest.
>
>Cathi, the antenna is what radiates RF. It is RF which is overloading your
>appliances. Getting the antenna further from the appliances means that they
>well be exposed to less field strength. Field strength decreases with the inverse
>square of distance, so getting the antenna twice as far away reduces the signal
>strength at your appliances four times, moving it four times as far away reduces
>signal strength sixteen times, etc. Antenna height and distance are your friend
>when it comes to reducing RFI.

>
>VCRs are especially vulnerable to overload from strong RF signals because
>they use the same frequencies internally that the HF amateur radio equipment
>uses. If the VCR isn't well shielded, most aren't, it will pick up the RF from
>a 75m or 40m amateur station and think it is seeing the RF signal off the tape
>(VCRs record video as FM signals in the 4-8 MHz range). This will cause
>severe picture disruption, and can even cause the machine's servo to lose
>lock and go into fault shutdown.
>
>Gary
>Gary Coffman KE4ZV | You Make It | Email:
>Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
>534 Shannon Way | Guaranteed | or
>Lawrenceville, GA 30244 | | ke4zv@radio.org

2189. SWAP LASER PRINTER FOR TUBE TESTER

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: l.mclaughlin@popmail.csuohio.edu
Message-ID: <5s0r5d$mbt@csu-b.csuohio.edu>
Source record: 192538

SWAP HIGH END NEC LASER PRINTER FOR HICKOK TUBE TESTER,
for example, 752, 752A, 539C, TV-7D, TV-10, B&K 747,
TRIPLETT OR OTHER DYNAMIC MUTUAL CONDUCTANCE TUBE TESTER,
ETC.

NEC Postscript Silentwriter LC 890 Model, 8 PPM, 2 MB Ram,
300 DPI, backlit two character lines LCD option menu
screen, external print density control, dual letter &
legal sized paper trays, dual printer ports (PC or Mac
compatible)--same as the HP Postscript high end office
model that's about $1200 right now and the only difference
is the HP is 600 DPI. I can't tell the difference between
300 & 600 DPI. NEC NEEDS MINOR REPAIR.

IF YOU HAVE A HICKOK OR SIMILAR UNIT THAT YOU WOULD LIKE
TO SWAP, LETS COMMUNICATE. Incidentally, to add the
Postscript option with all those nice Adobe fonts to a
basic laser printer usually adds $200-$400 to the base
price of the printer (licensed Adobe fonts and extra
memory required--these Adobe fonts are not in the Windows
True Type fonts, but show up only when you have this
Postscript printer listed with the ability to print them).
Hopefully, you'll be in the Ohio (northeast area) so you
can inspect it in person to avoid shipping costs for both
of us. It's heavy and not a cheap light duty type
printer.

You can email me directly at:
l.mclaughlin@popmail.csuohio.edu

Thank you

2190. Re: One Ham's Prediction on Sunspots/Global Cooling

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5s0ucd$ase@news.Hawaii.Edu>
Source record: 192539
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc

>Mike Flaugher N9LLX (flaugher@thepoint.net) wrote:
>: All right, here it comes. Crazy Mike is at it again. I try to hold my peace
>: but I just can't stand it anymore. Doesn't ANYBODY see that Earth
>: temperatures have started cooling, the sea levels are turning toward
>: decline, and cloud cover is going nuts around the globe? Does no one see

Hi Mike,
Are you sure you're on Earth? Here in the Pacific, it's just been reported
that a 7-mile piece of Alaskan glacier has melted. And over the years,
Pacific atolls have noticed a rise in ocean level (Australia has volunteered
to relocate Pacific islanders who will be displaced if their islands become
inundated {Jim KH2D, I hope you like kangaroo meat :}). Also, note that
that Florida, due to having beaches with very shallow slope, has one-time
beachfront property now under water. (Numerically small inclination amplifies
the slightest change in ocean level.)

Why do you believe the earth is cooling? Please cite your references.

Jeff KH2PZ / KH6

2191. Tandy 102

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: SysAdmin <sysadmin@w3gate.com>
Message-ID: <33E4133A.92C972D6@w3gate.com>
Source record: 192540

I am looking for someone with a Tandy 102 that they would be willing to part with. Would prefer one in working order. I realize its an old piece of junk, but I have a specific need. If you have one you would be willing to let go, contact me by email at the address below. Thanks.

Brian - KB9QBJ
sysadmin@w3gate.com

2192. Re: Just passed the ol test!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <01bc9fcc$be6d2520$b22563c7@scobee.wan.gs.com>
Source record: 192541
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur,rec.radio.amateur.equipment

Charles R. Hohenstein <chohenste@skyenet.net> wrote in article <chohenste-
>
> Incidentally, why would he be interested in "listening/transmitting"
> outside the amateur bands? Listening I understand. But transmitting?
>

Maybe he's also a boater?

Bill Smith
KC2CAI

2193. Re: Electrical noise

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <33e616f4.5190624@news.alt.net>
Source record: 192542

On Fri, 1 Aug 1997 16:25:38 GMT, "J. LUTHER"
<JLUTHER@DRMAIL.DR.LUCENT.COM> wrote:

>I have been having a repetitive noise problem that sounds like the
>points of a car but I am set up in my house in the country. It seems to
>be coming from the house wiring. It causes really annoying static from
>150 Khz to about 10Mhz on several radios. I have unplugged everything in
>the house but it is still there. The frequency of the noise seems to be
>about 60 Hz. I have a long ground rod just outside the room. I have
>heard about DSP based filters that can help with repetitive noise like
>this but don't know were to find one. Any ideas??
>
>Thanks for any help
> Jeff
>jluther@lucent.com
>

Just a couple of ideas, do you have a doorbell ? and if so did you
disable it's xformer/power supply ? Those have caused trouble on
occasion and also some pre-amps (like a mast mounted one for your TV)
have been known to cause noise.

Good Luck

Gary K8IQ

2194. Re: Frequency Offset information for NEWBIE

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <33e51280.4050171@news.alt.net>
Source record: 192543

On Sat, 02 Aug 1997 00:27:38 GMT, (NEWBIE) wrote:

>I am very much a newbie. Could someone explain frequency offsets to
>me? I see where some freqs TX ok while others give an offset error.
>
>Thanks

I'd be *MORE* than happy to if you would post a *valid* e-mail address
and/or a call-sign. That and your mention of transmitting makes me
suspicous that you're unlicensed and have stumbled across some VHF/UHF
gear.

Gary K8IQ

2195. NEW HAM RADIO PSYCHIC LINE! 1-800-HLPAHAM First Minute free! WOW!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: hj@qts.com
Message-ID: <33e42271.500970@news.alt.net>
Source record: 192544
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

Will James O'Brian respond to your forsale item with a nasty message?
Call your ham physic!

Will Wayne Green really sell 73 to the ARRL?
Call your ham physic!

Will Bill Clinton actually get his ham ticket and forget about Al
Gore?
Call your ham physic!

Only the Ham Radio Physic Hotline has trained Amateur Radio operators
to answer these and all of your other important questions. Ask about
your upcoming upgrade test. Will you make it? Your Ham Physic will
know! Will your great Uncle pass away and leave you with a fortune in
ham gear to sell on the net? Your Ham Physic knows!

Call 1-800-HLP-AHAM and give your callsign for your FREE MINUTE! After
the first incredible minute charges are only $4.95 per minute!
AMAZING!

CBer's call 1-800-HLPAGOODBUDDY for amazing facts about your future in
the CB service!

2196. FS: 75 Horse Evinrude outboard motor $400

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: hj@qts.com
Message-ID: <33e42343.710125@news.alt.net>
Source record: 192545
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

Make your little rowboat in a real MAN's MACHINE! Strap this sucker to the back of your little wimpy and make those nerds with the inboard/outboard really stand up and take notice. No more being pushed around in their wake. This motor is lightweight and ready to rock and roll! $400 plus shipping of course.

Hughe Jardon

2197. NEW HAM RADIO PSYCHIC LINE! 1-800-HLPAHAM First Minute free! WOW!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: hj@qts.com
Message-ID: <33e4369e.5665019@news.alt.net>
Source record: 192546
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

Will James O'Brian respond to your forsale item with a nasty message?
Call your ham psychic!

Will Wayne Green really sell 73 to the ARRL?
Call your ham psychic!

Will Bill Clinton actually get his ham ticket and forget about Al
Gore?
Call your ham psychic!

Only the Ham Radio Psychic Hotline has trained Amateur Radio operators
to answer these and all of your other important questions. Ask about
your upcoming upgrade test. Will you make it? Your Ham Psychic will
know! Will your great Uncle pass away and leave you with a fortune in
ham gear to sell on the net? Your Ham Psychic knows!

Call 1-800-HLP-AHAM and give your callsign for your FREE MINUTE! After
the first incredible minute charges are only $4.95 per minute!
AMAZING!

CBer's call 1-800-HLPAGOODBUDDY for amazing facts about your future in
the CB service!
>
>
>
>

2198. *** ANNOUNCE: VisualRadio available in the UK ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-03 00:00:00 UTC
From: Simon Collings <simon.collings@cableinet.co.uk>
Message-ID: <01bc9fe5$ddad98c0$4c9275c2@sapphire>
Source record: 192547
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

Simon Collings, Radio Communications Consultant appointed UK distributor for VisualRadio

18/07/97 -- VisualRadio is a sophisticated RS-232 control package from Liedtke GmbH with support for a variety of radios.

Featues include:

Controls a wide range of popular radios. ICOM all models (including the R-8500), JRC NRD-525, NRD-535, KENWOOD all models, O'ELECTRONICS Scout *, RACAL 6790/GM, R & S EK895 / EK896 **, WJ HF-1000**, YAESU FT-736, FT-840, FT-900, FT-990, FT-1000, FT-1000MP, FRG-100, FRG-8800, Selected AOR models.

Control Panel. Signal and frequency display; mode, agc, etc...
Signal Display. Analogue S-meter display; max-hold; choice of dBm, uV, mV, S, RMS or peak. AF Analyser. Audio frequency spectrum derived from sound card (not supplied); 2.5/5 kHz sweep width; Peak Hold/Average; frequency at mouse pointer; Zoom x1, x2 or x4; Length 256, 512, 1024 or 2048 points.
Networking. VisualRadio can be used in a Windows-compatible network environment
Tuning. Receiver tuning via double click on the corresponding data in a table or on the desired frequency in a graphic display. Frequencies, mode of operation etc. can be easily transferred to the Masterlist, Channel Table and Log File; Automatic identification of stations at tuned frequencies
VR/Link. Link together two radios for dual operation using a pair of serial ports
Database. Unlimited number of Microsoft Access compatible databases; Additional features - user defined fields, filtering using SQL queries; SQL query save; sort fields a click of the mouse; search and replace all data in table columns
Timer. Timer-controlled scanning with automatic recording of broadcasts
Audio Recording. Recording in Windows WAV format
On-line User's Guide. A comprehensive on-line User Guide in Windows help file format guides you through all the features of the package. There is no printed manual..

VisualRadio is available in the UK from Simon Collings, Radio Communications Consultant. Point your web browser to the following URL for details of this and other radio related products:

http://wkweb4.cableinet.co.uk/simon.collings/products.htm

--
Simon Collings, G4SGI

Radio Communications Consultant
http://wkweb4.cableinet.co.uk/simon.collings

2199. License Renewal Scam Continues

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: bandswitch@aol.com
Message-ID: <19970804025800.WAA10345@ladder01.news.aol.com>
Source record: 192349

Watch out for your license renewal letter from W5YI. For "only $6.00" you can send your renewal to him for processing. Of course, for FREE you can send it to the FCC.

If you get one of these "notices," you have two choices. Fill out the form, reach into your pocket for $6.00, and mail it all to W5YI. Or, mail the form with NO money to the FCC. If you go with the second option, you might as well download a free 610 form from http://www.fcc.gov/formpage.html, as the form that comes in W6YI's "official" notice became obsolete a year ago. (The current form includes a field for your email address.)

While some think this is a "service," it is clearly a scam. From the official-looking envelope, official-looking wording to the VERY small print at the bottom (why is it the smallest print on the whole letter?) stating that "the FCC does not charge to renew your license," this scam amounts to nothing more than abuse of unsuspecting fellow amateurs. We all have to make a living, but scamming unsuspecting amateurs with misleading information to do so is really hitting low.

2200. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33e7575a.51685180@news.capital.net>
Source record: 192350

On Mon, 28 Jul 1997 19:42:09 -0700, ke4jcd <ke4jcd@juno.com> wrote:

> Thats what is my point. Self Police. What a joke. The ARRL don't get on
>the FCC to take action. :(So now the Hobby has ton's of people that
>don't care and show it. :(Q codes on VHF and UHF FM Bands. RUDE actions
>by people holding HF licence on those holding No Code one's. People
>coming onto the Repeater then forgeting about you. Don't even let you ID
>right before thay to the Freq. :(
<snip>
Hey Bob, do you know Charles McCurddy? You both have the same writing
style.

--
Butch N2YMJ

To reply,
delete the xyz
from my address.

2201. RECALL KE2LE, SECTION MANAGER, NYC/LI

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: jtomason@usa.net
Message-ID: <5s3m8q$fv3$1@news01.li.net>
Source record: 192351
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

***

TO ALL AMATEURS IN THE NYC/LI SECTION OF THE ARRL:

An effort has been undertaken to remove Len Buonaiuto, KE2LE, from his position as Section Manager of the New York City/Long Island section of the ARRL.

A Web page containing information on this recall has been established. Members of the Section are urged to read about the allegations made against KE2LE so that they can determine for themselves if KE2LE's actions merit his removal.

The page may be found at http://www.li.net/~jtomason/recall.html

If, after examining the information, you feel that KE2LE should be recalled, please sign the petition, and, when your ballot arrives asking if KE2LE should be recalled, vote YES. Information on how to sign the petition can be found on the Web page, along with the latest news concerning the recall.

Thank you for your time.

Marc Kaufman, WB2DWC, ARES District Emergency Coordinator,
RACES Radio Officer, New York City

Mario Maltese, WF2T, Section Emergency Coordinator, NYC/LI

George Gluck, WA2WKV, ARES District Emergency Coordinator, Nassau County

Jim Everett, WB2ZIE, ARES Emergency Coordinator, Town of Southampton

Joseph Tomasone, AB2M, Deputy RACES Radio Officer, Suffolk County

Sam Streger, WA2UXY, Ex-ARES Emergency Coordinator, RACES Radio Officer,
Town of Huntington

2202. Re: ARRL WAKE UP!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33ea5c9d.53032884@news.capital.net>
Source record: 192352
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

On Mon, 28 Jul 1997 18:44:39 -0700, ke4jcd <ke4jcd@juno.com> wrote:

> Thank you. You have a good point. I hear people all the time useing
>QSY, QRT, QRM, and other thing's on 2 meaters that our not right. That
>again is the ARRL's problem. There are some local ARRL clubs here in the
>Lakeland, And The Tampa Bay Area that don't correct on there People that
>Uses HF lang. on FM Repeaters. Also the ARRL's Official Observer
>Program is to keep this from our Bands as well as the 14.313's. So this
>is the ARRL. :(Also the People who own the Repeaters.

Show us where in Part 97 that it states Q-codes are against the rules
on VHF or UHF frequencies, Bob. Also, what in Hell would the ARRL have
to do with this nonsense you're spouting, anyway? You are woefully
ignorant on many subjects pertaining to Amateur Radio, as evidenced by
some of the strange things you post here.

--
Butch N2YMJ

To reply,
delete the xyz
from my address.

2203. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33e859ee.52345483@news.capital.net>
Source record: 192353

On 28 Jul 1997 22:59:46 GMT, "Carl R. Stevenson" <wa6vse@fast.net>
wrote:

>> Your supposition that because the ARRL does not have a "majority" of hams
>
>> as members we cannot represent amateur radio is flawed. First, it
>> supposes that all of those who have not joined ARRL have done so because
>> they are aware of the issues and disagree with ARRL's actions.
>
>First, the number is so far short of a majority that it *should* be a major
>embarrassment ... and it *should* have sent a serious "wake-up" message
>to the "leadership" ... never mind the NYC Section Manager ... the
>majority
>of the BOD should be given the boot ... and Mr. Sumner, too in my view ...
>for lack of leadership, lack of responsiveness to the ham community at
>large,
>and general backwardness/Luddism ...

>Carl - wa6vse
>wa6vse@fast.net

Good points, Carl. Are you reading this, Bill? The ARRL DOES NOT
LISTEN TO OR CARE ABOUT THE MAJORITY OF U.S. HAMS.

--
Butch N2YMJ

To reply,
delete the xyz
from my address.

2204. Re: NEW HAM RADIO PSYCHIC LINE! 1-800-HLPAHAM First Minute free! WOW!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: jimm@teleport.com
Message-ID: <33e551d4.2066443@news.teleport.com>
Source record: 192354
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

On Sun, 03 Aug 1997 06:19:02 GMT, hj@qts.com (Hughe Jardon) wrote:

Bla.
>Call your ham physic!
>
Bla
>Call your ham physic!
>
Bla.
>Call your ham physic!
>
>Only the Ham Radio Physic Hotline ....
Bla.

Does a 'ham' physic go through a pig faster
than through an old widder woman?

2205. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33eb5eee.53625853@news.capital.net>
Source record: 192355

On Tue, 29 Jul 1997 14:17:20 GMT, dwm@groupz.net (Derek) wrote:

>>Acctually
>>really don't mind if CW is eventually eliminated for an entry level HF
>>license so long as this new license doesn't have CW privileges. A person
>>should have to show some competence in CW before being allowed to use it.
>>Wouldn't want him to hurt himself on his key. ;)
>>
>>Kevin, WB5RUE
>>wb5rue@amsat.org

This wouldn't be a bad solution to the pro-code, no-code thing.
Separate the two. Let those who like code do it. Let those who like
phone do that. Test accordingly.

--
Butch N2YMJ

To reply,
delete the xyz
from my address.

2206. New to KB8UYZ Amateur Radio!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: Dan Hicks Jr <dan@kb8uyz.com>
Message-ID: <33E55F1E.5D9F@kb8uyz.com>
Source record: 192356

rec.radio.amateur.misc

We have now added several new things to the KB8UYZ Amateur Radio Page.
We now have over 400 radio mods online, an updated amateur radio news
section, and a new amateur radio rig review page, which will be updated
soon!

You can visit our site at http://kb8uyz.com, and please let us know what
you think of the site.

COMING SOON!! Amateur Radio Web Site Redirectors!!
Are you tired of your old url? Is it too much work to give out your
full url on the air or write it out in an email message?

Well, we will be offering amateur radio web site redirectors very soon!
You will be able to access your web site via kb8uyz.com/yourname, where
your name can be anything you want, such as your callsign.

We will post the sign-up form online when this feature becomes
available. Visit our site soon for more information!

73's
Dan KB8UYZ
dan@kb8uyz.com

2207. Re: Little Jeffery Hermann in Hiding

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: protect@nospam.com
Message-ID: <33e570d4.4840924@news.cei.net>
Source record: 192357

What a hairball is this O'brien puke! Can you imagine living next
door to this redneck. Thank God for time and space! In someones
famous words, "I once complained that I had no shoes, then I met a man
who had no feet."

Bill
protect@nospam.com
Amateur Extra [callsign withheld]

On Sat, 02 Aug 1997 02:50:08 -0400, James O'Brien
<littlejimmyinthewoodpile@radia1.com> wrote:

>Jeffrey Herman wrote:
>>
>> In article <33DD45DC.27D6@usa.net>,
>> John Mackey--KA0SSF <jmackey@usa.net> wrote:
>> >
>> >Michael - If you are trying to appear as the group fool
>> >you are doing a good job.
>>
>> Hi John! Your favorite word, "fool" (along with some info in the headers),
>> is what associated you with your anonymous name-calling posts last year.
>> Remember?
>>
>> >if I were you I would back off
>> >as Jeffrey Herman IS NOT someone who you should align your
>> >support for.
>>
>> Yeah Mike, John and his buddy James O'Brian will try to get your account
>> canceled and get you fired!
>>
>> So tell me John, what do you think of Navy/Marine MARS bringing back
>> their CW nets? Do you do any building? What homebrew gear are you
>> operating on the air? What radio expertise do you have to share with us?
>>
>> 73, Jeff
>
>What a boring,sanctimonious little shit!

2208. Re: New Ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: protect@nospam.com
Message-ID: <33e570bd.4817252@news.cei.net>
Source record: 192358

James,

What happened to you at birth to cause all of this hatred? Has life
not been good to you? Out of work? Divorced? Dirty? Stupid?

Please get help somewhere!

Bill
protect@nospam.com
Amateur Extra [callsign withheld]

On Sat, 02 Aug 1997 03:01:58 -0400, James O'Brien
<littlejimmyinthewoodpile@radia1.com> wrote:

>burt2@rocketmail.com wrote:
>>
>> In article <870359822.14800@dejanews.com>,
>> K0HB@usa.net wrote:
>> >
>> > Phil Meeks wrote:
>> >
>> > > I'm interested in taking up amateur radio as a hobby, but at the moment,
>> > > I know absolutely NOTHING!
>> >
>> > Point your web browser to:
>> >
>> > http://ourworld.compuserve.com/homepages/k0hb/startup.htm
>>
>> Actually my home page has the truth.
>>
>> #================#===#
>> | Burt Fisher | Teacher of video, broadcasting and electronics |
>> | Amateur call | South Dennis, Ma. (Cape Cod) |
>> | K1OIK | http://www.geocities.com/WallStreet/5169 |
>> #================#===#
>> |Visit my WWW site, it is like no other burtfisher@geocities.com |
>> #===#
>> This message was posted from home. Someone has obtained my password
>> this there are no guarentees this message was from me.
>>
>> ---------------------==== Posted via Deja News ====-----------------------
>> http://www.dejanews.com/ Search, Read, Post to Usenet
>
>Hit the road Burp. And take that cheap old Icom crap with you.

2209. Re: New mode? Spread rectum?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: pef@sni.dk.no.spam
Message-ID: <33e583ef.4486851@149.212.63.99>
Source record: 192359
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

burt2@rocketmail.com wrote:

>What is this new mode spread rectum?
^^^^^^^

Don't worry, it's only for assholes
(Sorry just couldn't resist)

Should of cause be spelled spectrum.

>Used for rag chewing on a repeater?
>

73 de OZ1PIF, Peter

********** OZ1PIF **********
Peter Frenning, UNIX Product Mgr., Siemens-Nixdorf DK, Ph.: +45 4477 4924
Snailmail: Dybendalsvaenget 3, 2630 Taastrup, Denmark, Fax: +45 4477 4977
Email: pef@sni.dk,
Remove the .no.spam from my email address - a lame attempt to foil the spamsters
********** Come visit us on the web; URL http://www.sni.dk **********

2210. Re: License Renewal Scam Continues

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970804080900.EAA10380@ladder02.news.aol.com>
Source record: 192360

In article <19970804025800.WAA10345@ladder01.news.aol.com>,
bandswitch@aol.com (Bandswitch) writes:

>While some think this is a "service," it is clearly a scam. From the
>official-looking envelope, official-looking wording to the VERY small
>print at the bottom (why is it the smallest print on the whole letter?)
>stating that "the FCC does not charge to renew your license," this scam
>amounts to nothing more than abuse of unsuspecting fellow amateurs. We
>all have to make a living, but scamming unsuspecting amateurs with
>misleading information to do so is really hitting low.

The FCC continues to accept Form 610's with an expiration date in
1996. That expiration date has more to do with dealing with the
requirements of a law ostensibly set up to reduce the paperwork
that citizens and government employees have to deal with. So far,
I'm still waiting. So if you wish, take the form, mail it to the address
listed on the form, and for the cost of a stamp, you're renewed for
approximately 10 years.
-art clemons-

2211. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: TOM BLACKWELL <tom.blackwell@why.net>
Message-ID: <33E59F25.24A278AE@why.net>
Source record: 192361
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

> > >Yes, the ARRL is making another power-grab attempt that would allow
> them
> to
> > >define/control amateur operation on a national, if not
> international
> scope

> >I just distrust the ARRL in the role of "policeman" specifying the
> bandplans and
> enforcing them ... next thing you know, they'll want to boot digital
> modes
> out of
> "the CW bands" and reduce the spectrum available for anything but CW
> ...
>
> >
> > >These guys have GOT to be stopped ... they're the WORST thing to
> EVER
> > >happen to ham radio.
> >

I believe if there's an attempt at a 'power grab' it is by some of the
'frequency coordinators' who don't want to abide by the FCC's definition
of same, and cause a "Mode War." See the discussion on my web page at:

http://www.why.net/home/tom.blackwell/

--
Regards, TOM BLACKWELL, N5GAR, PO Box 25403, Dallas, Texas 75225
ARRL SGL-North Texas Sysop, NTPCUG TI PRO BBS: (214) 361-5275
tom.blackwell@why.net tom.blackwell@ntpcug.org
http://www.why.net/home/tom.blackwell/

2212. Stop bragging about passing the test

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <870694352.21488@dejanews.com>
Source record: 192362
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

My daughter passed the Tech Plus when she was eight, I passed
the General when I was 14, how hard can it be?

```
#================#=====================================================#
| Burt Fisher | Teacher of video, broadcasting and electronics |
| Amateur call | South Dennis, Ma. (Cape Cod) |
| K1OIK | http://www.geocities.com/WallStreet/5169 |
#================#=====================================================#
|Visit my WWW site, it is like no other burtfisher@geocities.com |
#=================================================================#
```

This message was posted from home. Someone has obtained my password
thus there are no guarentees this message was from me.

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

2213. Re: packet by soundblaster ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: Thomas Sailer <sailer@ife.ee.ethz.ch>
Message-ID: <33E5CD23.235D@ife.ee.ethz.ch>
Source record: 192363
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc

Mike Norton wrote:

> Is there a Win95 Terminal program that can use the FlexNet soundcard TNC?

"Native" FlexNet Win95 terminal programs are being worked on by
several authors, but as far as I know they are not yet finished.

FlexNet however includes a TFPC/DRSI emulator, so you should be
able to run any terminal program that supports these interfaces
with PC/FlexNet, eg. WinGT. I haven't tried this very thoroughly
myself, however.

Tom

2214. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5s4kki$p7l@jupiter.planet.net>
Source record: 192364

kd1hz@anomaly.ideamation.com.nospam (Michael P. Deignan) wrote:

>In article <33e5b6db.10592277@news.capital.net>, <orion@xyzcapital.net> wrote:

>>They DO NOT represent the "entire body of amateur radio operators,
>>only members. If they truly cared about the wishes of ALL U.S.
>>Amateurs, they would listen to non-members as well as members.

>If non members are concerned with their "representation", they should
>pay dues and vote for league officials who will represent their views.

>Non-members who bitch about the "league's representation" are akin to
>people who bitch about their elected officials, but when asked who they
>voted for, answer "I didn't vote".

MD is absolutely correct. The obligation is not on ARRL, but rather
on the non-,e,ner to take an active role. As I've said yesterday, the
ARRL represents all hams today because no one else is doing.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
Visit the No-Code WEB site: http://www.nocode.org

2215. Re: FS: 75 Horse Evinrude outboard motor $400

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: 293 Papa Smurf <TheSmurf@ix.netcom.com>
Message-ID: <33E5C6CD.7E89@ix.netcom.com>
Source record: 192365
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

```
joel wrote:
>
> Gary Sanders wrote:
> >
> > Hughe Jardon wrote:
> > >
> > > Make your little rowboat in a real MAN's MACHINE! Strap this sucker to
> > > the back of your little wimpy and make those nerds with the
> > > inboard/outboard really stand up and take notice. No more being
> > > pushed around in their wake. This motor is lightweight and ready to
> > > rock and roll! $400 plus shipping of course.
> > >
> > > Hughe Jardon
> >
> > Yeah, but will it load up on 11 meters?
> >
> > Gary
> Does it come with 'whats' and 'swrs'?

Does it have Swwinge, and has it been peeked an teeked?
```

2216. I am sorry

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: burtf@hotmail.com
Message-ID: <870707005.32155@dejanews.com>
Source record: 192366

I am very sorry for ragging on hams i am drunk and i like to chase may daughter around the house with my wips and chains and my wife is a tramp who will screw anyone at the drop of a hat pluss a sleep with my students so they can get their grades up and i am having a gay relationship with james o brian so please forgive me i am very fucked up

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2217. Re: Stop bragging about passing the test

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33e9f490.5351429@news.capital.net>
Source record: 192367
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

On Mon, 04 Aug 1997 06:41:25 -0600, burt2@rocketmail.com wrote:

>My daughter passed the Tech Plus when she was eight, I passed
>the General when I was 14, how hard can it be?
>
>#================#===#
>| Burt Fisher | Teacher of video, broadcasting and electronics |
>| Amateur call | South Dennis, Ma. (Cape Cod) |
>| K1OIK | http://www.geocities.com/WallStreet/5169 |
>#================#===#
>|Visit my WWW site, it is like no other burtfisher@geocities.com |
>#===#
>This message was posted from home. Someone has obtained my password
>thus there are no guarentees this message was from me.
>
>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Get a new password. How hard can it be?

--
Butch N2YMJ

To reply,
delete the xyz
from my address.

2218. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5s4rt3$sca@mgate.arrl.org>
Source record: 192368

turner@safety.ics.uci.edu (Clark Savage Turner) wrote:

>people involved. However, that does not change the fact that the
>ARRL membership is a real minority among hams. Ask the question
>why this is so, and that is much more important to answer than
>this silly factual question of how "representative" the league
>is.

I believe that ARRL membership is a minority among hams because:

Some hams choose not to join the ARRL because they disagree with some or all of our actions, programs and policies.

A number of the 700,000+ licensed hams have never been active hams in any sense of the word. (I personally know at least a dozen locallywho have become licensed and, in spite of all encouragement, have never had a single contact).

A number of the 700,000 licensed hams are no longer alive.

A number of the licensed hams are loners and never join anything at all.

A number of the licensed hams do not feel a need to support a "national" organization because they operate only locally.

A number of the licensed hams do not know much about the ARRL.

A number of the licensed hams are family of other licensed hams who are ARRL members, but have not ever joined because they get QST for free.

I have done a few informal spot checks of 100 posters on rec.radio.amateur. I have seen membership rates ranging from 50% to 80% on randomly selected groups of 100. Not scientific, but enough for me to think about the other possible reasons for our "minority" status other than the fact that an individual doesn't want to support ARRL.

I do not claim that this proves anything. I do, however, find it perplexing that those who want to offer that ARRL is a minority do not consider any other factors when they make that pronouncement.

Let me offer that I have not sent a contribution to the American Red Cross this year. This does not mean that I do not agree with the things that they do.

FWIW.

73,
Ed Hare, W1RFI

2219. Re: Informal survey of hams by a ham - this is not a spam - please read

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5s4sqb$sca@mgate.arrl.org>
Source record: 192369

sehrlich@shore.net (Scott Ehrlich) wrote:

>I'd like to take a personal, informal pole of hams reading this message
>to see what company you work for and your position within the company.

>I do request responses are sent directly to me, as there are some who
>may not wish to reveal their information to the rest of the world.

Hi, Scott,

If you are involved in this, I can reasonbly conclude that you will do
good things for Amateur Radio with the info, so let me be among the first
to respond. I think I can safely reveal my info. My sig file says it all.
:-)

It is a technical position, of course. :-)
--

73 from the American Radio Relay League, Inc
Newington, CT
Ed Hare, W1RFI
ARRL Laboratory Supervisor

2220. Re: New mode? Spread rectum?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33e8f426.5244789@news.capital.net>
Source record: 192370
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

On Mon, 04 Aug 1997 07:27:35 GMT, pef@sni.dk.no.spam (Peter Frenning)
wrote:

>burt2@rocketmail.com wrote:
>
>>What is this new mode spread rectum?
> ^^^^^^^
>
>Don't worry, it's only for assholes
>(Sorry just couldn't resist)
>
>Should of cause be spelled spectrum.
^^^^
>>Used for rag chewing on a repeater?
>>
>
>73 de OZ1PIF, Peter

You don't have much room to talk about spelling either, Peter.

--
Butch N2YMJ

To reply,
delete the xyz
from my address.

2221. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5s4rbo$sca@mgate.arrl.org>
Source record: 192371

orion@xyzcapital.net wrote:

>The point is, they DIDN'T poll ALL U.S. AMATEURS, only members.

The formal polls ARRL has conducted were of both members and non-members.

>They DO NOT represent the "entire body of amateur radio operators,
>only members. If they truly cared about the wishes of ALL U.S.
>Amateurs, they would listen to non-members as well as members.

>Butch N2YMJ

Butch,

I have atteneded a number of ARRL forums over the years and seen the ARRL Directors ask those in attendance for their input. Never once have I seen a Director ask someone if they were a member so he or she could decide whether to listen or not.

ARRL will appropriately give more weight to the input of its members, but that does not mean that they don't want to hear the concerns of people who are not members.

--

73 from ARRL HQ,
Ed Hare, W1RFI
ARRL Laboratory Supervisor

2222. Re: SomeONE finally had the guts

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: jwkelley@e4e.oac.uci.edu
Message-ID: <5s4ufu$7m1@news.service.uci.edu>
Source record: 192372
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <870606803.1228@dejanews.com>, <burt2@rocketmail.com> wrote:

>However he really did not debate me so I am still
>looking for one of my true opponents to get on the air.
>Guts anyone?

Fine business on having a QSO Burt.

But, I am curious about your view that it takes "guts" for someone to talk to you? How is it you arrived at this presumtion?

I would like to suggest that if people don't want to talk to you Burt, it is not because they lack guts. It must simply be because they have no desire to talk to you. Or maybe your signal is not getting out. Sorry about that. But please consider that if it's the former, you have brought that on yourself.

ac6xg

2223. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5s4s06$sca@mgate.arrl.org>
Source record: 192373

"WILLIAM E. SABIN" <sabinw@crpl.cedar-rapids.lib.ia.us> wrote:

>Ed Hare, W1RFI wrote:

>I think some of these folks are trying to "pull your chain" just for
>their own amusement, Ed.

I don't mind, Bill; I am an old chain puller myself.

I just like to offer the facts (as I see them) so those who don't get the
joke won't misunderstand. :-)

--

73 from ARRL HQ,
Ed Hare, W1RFI
ARRL Laboratory Supervisor

2224. Scouge of titanium dioxide, ruining ham radio

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: k0hb@usa.NET
Message-ID: <ww03-BHDqrn2570@netaddress.usa.net>
Source record: 192374

Twenty-five years ago today August 4th, 1997, the Ap index hit 223, the ionosphere was bombarded with all sorts of solar particles with hard-to-pronounce names, and amateur radio was at it's peak. It has never been that good since. Ap indexes even in the 80's are unheard of lately.

Also, 25 years ago today, titanium dioxide was first released in a commercial product. It has led inexoribly to the decline of amateur radio as we know it. Titanium dioxide is directly responsible for the decline of the Ap index, and the resultant decline of amateur radio. It has also led to a horrible decline in well tanned girl torsos at the
beaches of the world.

In the late 60's a group of induhviduals who were rankled by the advent
of incentive licensing looked for a way to ruin propagation and thus amateur radio forever. Since propagation depends on a solar component known as freckles-del-sol (better known as sunspots), a means of stopping sunspots would destroy would destroy amateur radio.

The group discovered the sun-blocking power of a natural chemical called titanium dioxide, but they needed a way to deploy a thin mist of the chemical into the upper reaches of the earths atmosphere. Since
it could be dispersed by evaporation, these diabolocal fiends found the
perfect means of sending it skyward.

First they quietly obtained virtually the entire world supply of titanium dioxide, and then they started a rumor in the medical world that the tanning rays of the sun could actually be harmful. Incredibly, in 1972, people would believe anything.

Literally millions of bikini clad ladies, even on Gilligans island, were panicked! After all, it was August, the height of the swimsuit season, and most of them had not nearly amortized their investment in the latest Jantzen bikini, or patrial bikini. What could they do?

Meanwhile, the titanium dioxide Cartel had formulated a mixture of their chemical and coconut and put it on the market as not only a sun-blocker, but also a means of replenishing critical skin oils depleted by exposure to the sun.

Millions of bikini-owners flocked to purchase the new sun blocker,
spread it lavishly on their bodies, and returned to the world beaches.
Little did they know the horrible ravages they were inflicting on the
E and F layers of the ionosphere, as the gruesome chemical
evaporated from their skin and rose into the skies of the world,
from whence it ruins propagation on a global scale.

Hams, UNITE! Help take back the ionosphere! Be part of the solution,
not part of the problem. Visit your local beaches today and check
the skin of everyone for traces of this harmful solution. It can be
easily detected by it's characteristic coconut smell, and even small
concentrations are dangerous. Carefully sniff all bodies on the
beaches for traces of this chemical. If detected, throw the offending
person in the water to dilute the effects, and burn on the spot
any garments known to be contaminated.

Save amateur radio....
.....to the beaches, now!

73, de Hans, K0HB/4ID

~~~
I savor the strange warm glow of being much more ignorant
than ordinary people, who are only ignorant of ordinary things.
~~~

2225. Amateur Radio: Elmers Resource Directory [C-G]

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/list/part2-1-870713717@novia.net>
Source record: 192375
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

Posted-By: auto-faq 3.3 (Perl 5.004)
Archive-name: radio/ham-radio/elmers/list/part2
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

(Continued from previous part.)

- C -

Rickey Calvert KB0SYG

kb0syg@hotmail.com

Work: +1 (316) 792-0730

808 Hickory St.
Great Bend, KS 67530
USA

* Batteries
* Novice/Tech Instruction
* Seminars/Lectures

Volunteer Storm Spotter

Participant, Oklahoma University's Debris Project

Joe Carcia NJ1Q

jcarcia@arrl.org

American Radio Relay League
225 Main Street
Newington, CT 06111-1494
USA
+1 (860) 594-0208
FAX: +1 (860) 594-0299

Manager, ARRL Headquarters Station W1AW

Owner of w1aw-list ARRL Bulletin Mailing List

To subscribe, send E-mail to:

w1aw-list-request@arrl.org

with the following in the subject (not the body) of the message:

subscribe joeham@bacon.com

where joeham@bacon.com is your E-mail address.

To unsubscribe, send:

unsubscribe joeham@bacon.com

See Mary Carcia's entry for information about the ARRL Info Server.

See Jon Bloom's entry for information about the ARRL World-Wide Web
Home Page.

Please direct any other inquiries to my E-mail address above.

Mary E. Carcia N7IAL

mcarcia@arrl.org

ARRL/ARRL Foundation, Inc.
225 Main Street
Newington, CT 06111
USA

ARRL E-mail Information Server and Online Services SysOp (info@arrl.org)

Many amateur radio informational documents are available from the ARRL
E-mail Information Server (or Info Server for short). To find out how
to use the Info Server, send E-mail to info@arrl.org with any subject
(it is ignored) and the following text in the body of the message:

HELP
QUIT

I also manage the ARRL's presence on America Online (HQARRL1) and
CompuServe (70007,3373).

Program for the Disabled Coordinator

(Contact me for disability-related information)

Secretary, ARRL Foundation, Inc.

(Contact me for information about the Foundation's many programs,
including scholarships and grants, at foundation@arrl.org)

ARRL Foundation World-Wide Web Page:

http://www.arrl.org/arrlf/

See Jon Bloom's entry for information about the ARRL World-Wide Web
Home Page.

Rusty Carruth N7IKQ

Rusty Carruth aka N7IKQ aka rusty@indirect.com (NIC: RC541)
The Phoenix Linux User's group has formed! Details: me.
URL: http://www.inficad.com/~rustyc/
Join the Usenet Un-Net: 1700-1900Z Saturdays, 28.410 or 28.390 MHz

Other possible E-mail addresses:

n7ikq@qso.com
rusty@descomp.com
rustyc@inficad.com

Tempe/Phoenix, AZ
USA

* Callsign Data
* Mobile/Portable/Field Day (FM, HT's, 10m SSB)

I'm willing to act as a reference for anyone wanting info on getting tapes (especially Callsign tapes) from the Department of Commerce National Technical Information Service (NTIS) or wanting other info on callsign-project related stuff.

One of these days I'll actually be around for the un-net! I promise, really!

My job is currently System Administrator for a large UNIX site so I know a little bit about day-to-day UNIX operations and UNIX installation :-) I also have much experience with constructing E-mail paths that will work rather than bounce.

I also have a fair amount of experience in hardware/software interfacing and machine control.

Rob Cartier KD1JG, AAR1FU

rob.cartier@snet.net

AX.25: KD1JG@W1EDH.CT.USA.NOAM
MARS AX.25: AAR1FU@AT1TCT.CT.RGN1.CONUS.NOAM

112 Fieldbrook Road
Middletown, CT 06457-1756
USA
+1 (203) 553-2507 Work
+1 (203) 632-9055 Home

Connecticut Director for Emergency Operations, Army MARS

I also run a full-service MSYS BBS and have close ties with the other services in my state.

Mirko Caserta IK0ZSN

ik0zsn@amsat.org

http://www.fr.flashnet.it/~mirko/

Voice: +39 776-566529
Work: +39 775-830012

Via Lazio, 6
03030 Roccasecca (FR)
Italy

* CW
* HF
* IBM PC's
* Internet Services
* Packet and Digital Networking
* Portable
* QRP
* UNIX
* VHF

I'm the 425 DX News Mailing List maintainer. Further info at:

http://www.fr.flashnet.it/cgi-bin/425dxnews-list

I'm the webmaster for:

http://www.fr.flashnet.it

(maybe soon www.saiu.it) and the FTP owner of:

ftp://ftp.fr.flashnet.it/

There's a /pub/ham directory there. There's not much at the moment but
you may use it if you want. Just send new software under /incoming
including a file which tells what kind of software it is.

Expertise includes anything related to the Internet.

I used to work HF, mostly CW and QRP.

I also love Linux but never used it for ham radio, except for a
satellite tracking software :)

Frederick E. Chapman W4CHT, NNN0PPE, NNN0ULC

w4cht@americamail.com
nnn0ppe@fls.infi.net

+1 (540) 786-3786 / 3759

205 Goldvein Drive
Fredericksburg, VA 22407
USA

Member, Navy/Marine Corps. MARS

Coordinator, Afloat and Overseas Operations

I authorize stations and coordinate operations of the Net including shore stations of the Net; participating ships (US Navy, Military Sealift Command, US Coast Guard, NOAA, US Army); aircraft & helicopters US Navy, US Marine Corps and other service units requesting); US Marine Corps embarked units; overseas shore stations US Navy, US Marine Corps), periodic overseas deployment of US Navy, US Marine Corps and US Army units (including members deployed with United Nations Forces; special event stations (e.g., sailing craft on around-the-world voyages); and providing established HF long-haul communications capability for any emerging EMERGENCY event(s) (hurricane, earthquakes etc.)

I will respond to any requests for information concerning Navy/Marine Corps. MARS or refer to other sources for further assistance.

Forrest T. Choate K6HY

fchoate@juno.com

+1 (707) 464-7959

1015 Pebble Beach Drive
Crescent City, CA 95531
USA

ARES

Team Leader, W5YI VEC

(Exams for Del Norte County every other month)

I've been a ham since 1933. I taught electronics, AC, DC, and radar principles/theory at the U.S. Army Signal Corps School at Fort Monmouth, NJ during World War II. I was chief engineer at KDB in Santa Barbara, CA from 1946 to 1951. I was engineer and technical director at NBC TV studios in Hollywood and Burbank from 1951 to 1982. I have one student now going for his General and prefer to teach the overall picture. I have done little or no benchwork on new equipment in the last 15 years. I'm still learning digital theory and techniques, but boards filled with chips do not evoke a sense of familiarity or recognition. I'm also still learning about the Internet.

Chris Cieslak AA9HD

ccieslak@ais.net
ccieslak@uiuc.edu

http://www.uiuc.edu/ph/www/ccieslak/

* Antennas
* Batteries
* Commercial Service Equipment

* Morse Code
* DX
* Field Day
* HF
* Homebrewing
* IBM PC's
* Internet Services
* Mobile
* Novice/Tech Instruction
* Packet Radio
* Portable
* Power Supplies
* QRP
* Repeaters
* SSTV
* Volunteer Examiner Programs (information about sessions)

Joe Cira KB6AXK

kb6axk@ix.netcom.com

ARRL Affiliated Club Coordinator (ACC) for Los Angeles, California

Sysop of HAM*INFO*LINK*SOURCE*BBS

+1 (818) 584-1952

Free access, 24 hours a day, at most popular modem speeds

Running Wildcat 4.01 on a 66 Mhz 486 with 2.1 GB of disk-space

Featuring:

* QSL Route Database
* Club Info
* Newsletters
* Bulletins
* Shareware
* Equipment Modifications
* Test Question Pools
* VE exam and class lists for all of Southern California
* Mirror of all files on the ARRL HQ BBS
* and much more...

Peter Coffee AC6EN

pcc_csm@earthlink.net

Work: +1 (310) 371-8096

Torrance, CA
USA

* Antennas (HF/VHF/UHF/Beams/Yagis)
* HF/Contesting
* CW
* DSP
* Field Day
* Internet Services
* RFI
* VHF
* Volunteer Examiner (ARRL VEC)
* Youth

ARRL Public Information Officer and Technical Specialist

My interests include 6 meters, SWL, and VHF contesting.

I am particularly interested in working with young people under 16.

Gary Coffman KE4ZV

Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

GRAPES 56 kBaud Packet Radio Modems

I'm not an official representative of the Georgia Radio Amateur Packet Enthusiasts Society (GRAPES), but I am in contact with them, and have experience using their 56 kBaud radio modems. At the very least, I can forward requests I can't handle to the proper people.

The Proceedings of the 6th Computer Networking Conference has a paper by WA4DSY explaining the theory and practice of the 56 kBaud radio modem. (I think it's the 6th, I don't have my copy handy.)

GRAPES furnishes instructions for modifying a TNC2 to drive the modem, but there are better solutions. The Ottawa PI card and the Gracilis PacketTwin card are two good solutions. Of course they are PC bus cards. If you need standalone capability, the Kantronics Data Engine can handle it, as can the incredible Gracilis PacketTen. PacComm claims their new Sprint TNC can, too (PacComm now also manufactures the Gracilis cards under license and you can get them either from them or from Gracilis direct).

WA4DSY has interfaced raw telco codecs to the modems and done "digital voice" while mobile. It works quite well.

If you want information on the RF modem (full document sets are $20 US, creditable towards a later order) write to GRAPES at

GRAPES, Inc
P.O. Box 636
Griffin, GA 30224-0636
USA

GRAPES is a volunteer networking organization. There's no phone number, and turnaround on info requests may be slower than when dealing with commercial outfits. Please cut the volunteers a little slack.

Derrick C. Cole KC4WEJ

dcc@ssds.com

I'm a Network/Systems Analyst with a national systems integration firm. My professional fortes are UNIX-based system administration, sendmail, TCP/IP-based ethernet network engineering, network systems security (including firewalls), and programming (primarily Perl and C).

I've had notable success dealing with issues surrounding PC's, DOS, Windows and various applications/protocol stacks, including PC-NFS and LAN Workplace.

I'm still clueless in the electrical/circuit department.

Richard R. Colwell WA3QKX

rrc2@engrng.pitt.edu

http://www.engrng.pitt.edu/~rrc2/

Voice: +1 (412) 624-9820
Work: +1 (412) 624-9820
FAX: +1 (412) 624-9831

110 Norine Drive
Pittsburgh, PA 15227
USA

* ARES/RACES
* Antennas (HF/VHF/UHF)
* Field Day
* Repeaters
* Volunteer Examiner (ARRL and Other VEC)

PGH SATERN - Primary repeater system for Salvation Army

Maintainer of Link Communication List Server (Repeater Controllers):

http://www.engrng.pitt.edu/~rrc2/link.html

Only present users of Link Communication Products are welcome to join the list server. If you need information on Link Communications Products, contact them directly. Presently there are aprox 325 Members on the list server.

Maintainer of ACC List Server (Repeater Controllers):

http://www.engrng.pitt.edu/~rrc2/acc.html

The ACC list has approximately 300 members at this time. I am trying
to restrict the list to only ACC users (control people) and owners.
The list is also supported by the new owner of all the rights to ACC,
Link Communications. I am also running the Link repeater controller
list server. It has approximately 90 members at this time. The way to
join the list server is to send me a short E-mail and tell me what
equipment you are using. (Note: I have no ties to Link Communications
or ACC. I started the Link list first and found how useful it is. I
had a lot of requests to start the ACC list and did it.)

Greater Pittsburgh VHF Society (WA3BAK) World-Wide Web Page:

http://www.engrng.pitt.edu/~rrc2/vhfs.html

* 146.610Mhz, 145.330Mhz, 444.950Mhz, 223.980Mhz, 29.640Mhz
Repeaters
* Packet Information on Web Page
* Member of Pitt ARC, University of Pittsburgh
* President of GPVHFS
* GPVHFS VE Information - K3LIE Contact Person

Bob Cooke VE3BDB, VA3ROR

cooke2@epo.gov.on.ca
AX.25: VE3BDB @ VE3FJB

http://www.webspawner.com/users/BoredbyBob/

Voice: +1 (705) 326-6306
FAX/Modem: +1 (705) 326-6303

Orillia, Ontario
Canada

* Antique and Older Equipment
* Field Day
* HF/Contesting
* Industry Canada Designated Examiner

I maintain Wireless Set #19 page for those interested in old radio
gear used by the military, particularly the WS #19. (See URL above)

Designated Examiner by Industry Canada for all Amateur examinations, plus for
VHF Radiotelephone Operator Certificates (marine and land)

Assistant Director, Ontario South Region, Radio Amateurs of Canada (RAC)

Former RCAF communications operator, and former DOT (Canada) ship/shore and
air-ground operator, (formerly called Telecommunications and Electronics
Branch, Air Services Division)

Active with local Orillia (Ontario) ARC as an instructor for license
classes, specializing in rules and regulations.

John C. Cox WD4PKZ, AFA2TS

jcox@groupz.net

http://www.groupz.net/~jcox/

110 Rosemary Drive
Aiken, SC 29803-7326
USA

* IBM PC's
* MARS
* Packet and Digital Networking

USAF MARS Region 2 Packet Manager

Gerald Crenshaw WD4BIS

gerryc@airmail.net
gerald.crenshaw@mci.com

+1 (972) 475-9664

2709 Lakeway Drive
Rowlett, TX 75088
USA

* Antennas (Homebrew)
* Apple Macintosh Computer
* Batteries
* Laser Communications
* Packet and Digital Networking
* RACES
* Electrical Safety

Garland (Texas) RACES, Alerting Team, Unit 570

I am currently a Transmission Equipment support Engineer for MCI and
involved with supporting Multi-Gigabit Fiber Optic Systems.

New Ham Partner World-Wide Web Page:

http://web2.airmail.net/gerryc/newham.html

Michael Crestohl W1RC

w1rc@amsat.org

+1 (802) 644-2520

P.O. Box 24
Cambridge, VT 05444
USA

* Antique and Older Equipment

(Collins, Johnson, etc., Government, some military equipment,
restoration, value, estate liquidation)

Richard Croce KC4QDU

homer2260@aol.com

+1 (904) 252-4543

556 10th Street
Holly Hill, FL
USA

* Antennas
* Antique and Older Equipment
* CW
* DX
* Homebrewing
* QRP

Judith D. Cushman KC6ZPH

cushman@net999.com

5151 Cheryl Drive
Huntington Beach CA 92649-2410
USA

* Handicapped Operating
* RACES
* Women (YL)

Steven P. Czaikowski W8SC

spczaiko@chesco.com

http://www.chesco.com/~spczaiko/steve.html

107 Chase Lane
Lincoln University, PA 19352-8928
USA

* ARES
* Antennas
* BBS's
* CW
* Equipment Testing/Troubleshooting
* Field Day
* HF
* IBM PC's
* Mobile
* NTS
* Novice/Tech Instruction

* Packet and Digital Networking
* QCWA
* Volunteer Examiner

* Former ARES SEC for Virginia Section
* Former OO/Amateur Auxiliary
* Former RACES Radio Officer for Commonwealth of Virginia
* ARRL OES
* ARRL VE
* Code Proficiency 30 WPM
* Telecommunications Manager for Natural Gas Pipeline System
* Commercial Radiotelephone License

- D -

Colin Dalziel GM8LBC

cdalziel@iee.org.uk

Radio Society of Great Britain (RSGB) Repeater Management Committee

RSGB Repeater Management Committee World-Wide Web Page:

(Includes links to UK Repeater Groups)

http://members.aol.com/rmcweb/rmc.htm

RSGB World-Wide Web Page:

http://www.rsgb.org.uk/

Gary Danaher AB5RM

gdanaher@flash.net
gdanaher@tenet.edu

http://www.flash.net/~gdanaher/radio.htm

Voice: +1 (972) 288-6060
Work: +1 (972) 216-9932

2309 Penrose Dr.
Mesquite, TX 75150
USA

* Antennas (HF)
* Apple Macintosh Computer
* HF/Contesting/DX
* IBM PC's
* Novice/Tech Instruction
* RFI
* RF Safety

* Volunteer Examiner

Shane-Antony D'Arcy G6VYS

sa.darcy@dial.pipex.com

http://dspace.dial.pipex.com/sa.darcy/

+44 1 205 35 02 76

The Gatehouse
Red Cap Lane
Boston
Lincolnshire
PE21 9LZ
United Kingdom

* Antennas (VHF/UHF/Wire)
* BBS's
* IBM PC's
* Internet Services

Andrew Davis VK1DA

andrewd@ozemail.com.au

Maintainer of the aus.radio (Australia) FAQ

A copy of the FAQ may be obtained from:

* http://www.ozemail.com.au/~andrewd/hamradio/hamfaq.html
* ftp://ftp.une.edu.au/pub/ham-radio/aus.radio/faq/australia

Please direct all feedback, submissions and administrivia to my E-mail
address above.

Steve Davis ZL2UCX

steve@zl2ucx.gen.nz

Mobile: +64 25-361-796
FAX: +64 25-361-796

P.O. Box 120
Christchurch
New Zealand

New Zealand Association of Radio Transmitters (NZART) World-Wide Web Page:

http://www.nzart.org.nz/

(NZART is New Zealand's national amateur radio society.)

Terry Dawson VK2KTJ

terry@perf.no.itg.telecom.com.au
terry@albert.vk2ktj.ampr.org

Maintainer of the Linux HAM and AX.25 HOWTO's

Available from:

http://sunsite.unc.edu/mdw/HOWTO/HAM-HOWTO.html

http://sunsite.unc.edu/mdw/HOWTO/AX25-HOWTO.html

Please direct any feedback, submissions, or administrivia regarding
these resources to my E-mail address above.

I've been an active Linux advocate since it first appeared on the
Internet. I was looking for an operating system that would better meet
the needs of my interest in Amateur Radio and provide me with an
environment in which I could actively experiment and develop. Linux
provides that and I've been promoting its use within Amateur Radio
ever since.

I'm an early contributing member of the Linux Documentation Project,
and you'll find the amassed works for it at:

http://sunsite.unc.edu/mdw/

ampr.org IP Coordinator for Sydney, Australia Metropolitan Area subnet
(44.136.xxx.xxx)

(I'm also the co-administrator of the Sydney (Australia) University of
Technology Internet/ampr.org gateway.)

I'm happy to assist with information relating to:

* Linux, especially when related to Amateur Radio.
* Amateur Radio Internet Gateways

Pete deVolpi KC3TL

amsoft@epix.net

AmSoft
P.O. Box 666
New Cumberland, PA 17070-0666
USA
Voice: +1 (717) 938-8249
FAX: +1 (717) 938-6767

A mailing list for product announcements from AmSoft, publishers of
the "World of Ham Radio" CDROM software and callsign database for
amateur radio, is available. To subscribe, contact me at my E-mail
address above.

The WWW Site for the "World of Ham Radio" is:

http://hamster.ivey.uwo.ca/~amsoft/

The FTP Archive for the "World of Ham Radio" is:

ftp://hamster.ivey.uwo.ca/pub/amsoft/

Peter DeWolf VE3YYY

whisper@igs.net

http://www.igs.net/~whisper/

RR #1
Braeside, ON K0A 1G0
Canada

+1 (613) 623-5914

* Frequency Coordinator for the St. Lawrence Valley Repeater Council
(http://www.igs.net/slvrc/)
* Industry (Communications) Canada Designated Examiner
* Class Instructor for Ottawa Valley
* Syndicated Columnist on Internet matters.
* Past President of the Champlain Regional Repeater Association.

Specific interests and areas I may be of assistance:

* Canadian Radio Regulations
* Repeater Linking
* Examinations for Canadian Licenses
* SWL's
* Club media relations

(used to operate as VP1BCX, V3X, and currently also hold V31FS)

Please feel free to contact me if you require more information.

Maurizio Di Mattia I0DZR

easy@topnet.it
i0dzr@amsat.org
AX.25: I0DZR@IK6VKF.IABR.ITA.EU

http://www.geocities.com/CapeCanaveral/Lab/2829/

* AMSAT
* Antennas
* CW
* DSP
* HF/DX
* EME
* Homebrewing
* IBM PC's
* Microwave

* Packet and Digital Networking
* RTTY
* VHF/UHF

At my home page URL you can find many Italian Ham Radio home pages & links.

David Dodell WB7TPY, AFA6GB

Internet: david@stat.com FAX: +1 (602) 451-6135
Bitnet: ATW1H@ASUACAD FidoNet=> 1:114/15
Amateur Packet ax25: WB7TPY@WB7TPY.AZ.USA.NA

Member, USAF MARS

ampr.org IP Coordinator for Arizona subnet (44.124.xxx.xxx)

[_Editor's Note:_ All ampr.org coordinators are listed in the document at:

ftp://ftp.ucsd.edu/hamradio/amprnets

]

Owner of the Land-Mobile-Radio Mailing List

The purpose of this list is to allow discussion about commercial land-mobile radio equipment, its use and maintenance.

Owner of the Military Affiliate Radio Service (MARS) Members Mailing List.

The purpose of this list is to allow discussion about MARS (Military Affiliated Radio Service) activities. The list is open to all branches of MARS.

To subscribe to or unsubscribe from either of the above lists, please send electronic mail to:

listserv@stat.com

and include the command:

subscribe list-name

or

unsubscribe list-name

as the first line of your message, where list-name is either land-mobile-radio or mars-list. An acknowledgment/welcome message should follow very shortly.

Ex-Moderator, rec.radio.info Newsgroup

Brian Short, K7ON, is the new moderator for rec.radio.info, see his entry for more information.

Stephen Douglas K6HZT

k6hzt@dfsystems.com

DF Systems World-Wide Web Page:

http://www.dfsystems.com/

P.O. Box 246925
Sacramento, California 95824-6925
USA

Specializing in:

* Amateur Radio
* Radio Direction Finding (DF)
* Doppler DF
* Surplus Electronics and Communications Equipment

Marlon S. Duba DU3CWM

msduba@amanet.net
du3cwm@amsat.org
AX.25: DU3CWM@DU3CWM.CLUZ.PHL.OC

Work: +69 02-931-0825
FAX: +69 02-931-0834

158 Ma. Christina St.
Guinhawa Subdivision
Malolos 3000 Bulacan
Philippines

* Packet and Digital Networking

John M. DuBois N4KRG, AAR8IS

dubois@osm7.cs.byu.edu
dubois@softdocs.com
n4krg.ampr.org [44.40.8.33]

http://osm7.cs.byu.edu/people/dubois/dubois.html

Work: +1 (801) 484-5125

809 Brookside Drive
Springville, UT 84663
USA

Maidenhead Grid Square: DN40ED

* MARS
* Packet and Digital Networking
* UNIX

Utah Army MARS; Zone 5 Coordinator, NCS, EC

UNIX
System 5 kernel and applications development, device drivers,
networking

Digital Comms
OSI lower layers and protocol development, internetworking,
standards.

Also
embedded systems programming, object-oriented analysis and
design, 10 years consulting in software/hardware design and
development of embedded systems and digital comms.

Dr. Marc L. Dworkin WB2YSH

mdworkin@aol.com

Voice: +1 (704) 541-3662

* Equipment Testing/Troubleshooting
* IBM PC's
* NACEC
* Novice/Tech Instruction
* QRP

- E -

Gordon Eade N7EI

n7ei@ctaz.com

+1 (520) 453-3055

2941 Simitan Dr.
Lake Havasu City, AZ 86404
USA

* CW
* Volunteer Examiner (W5YI VEC)

I consider myself a good operator on HF, using code every day from my
high-power station with world-wide capability.

Dennis L. Edinger W0GD

dedinger@ecentral.com

Work/FAX: +1 (303) 421-6329

12155 W. 58th Pl., Apt 310E
Arvada, CO 80004-4267
USA

* CW
* HF
* IBM PC's
* Mobile
* Novice/Tech Instruction
* QRP
* Volunteer Examiner (W5YI VEC)

Jerry Eisenberg K2CFG

eisencom@aol.com

Voice: +1 (516) 378-8873
FAX/Modem: +1 (516) 623-7728

304 Margaret Boulevard
Merrick, NY 11566
USA

* Antique And Older Equipment
* Batteries
* Commercial Service Equipment
* Equipment Testing/Troubleshooting
* Homebrewing
* Mobile
* Part-15 Broadcasting
* Radio Frequency Interference (RFI)
* VHF
* Volunteer Examiner

I am available most days; work from home. I am especially interested in teaching the practical side of ham radio technology. I will help troubleshoot kits, old radios, etc., but will expect the new or prospective ham to pitch in.

Expertise gained from over 40 years of ham radio and almost as many years in broadcast engineering.

Kim Elmore N5OP

elmore@nssl.uoknor.edu

10400 Schwartz Drive
Oklahoma City, OK 73165-9133
USA

* Areas of expertise:
+ RFI/EMI
+ Antennas
+ DX'ing
+ Contesting
+ HF propagation
+ CW
* Areas where I have enough knowledge to be dangerous:
+ Troubleshooting
+ Traffic Handling
+ Homebrewing and construction practices

Marshall Emm AA0XI, VK5FN

aa0xi@mtechnologies.com

Voice: +1 (303) 752-3476
Work: +1 (303) 752-3382
FAX: +1 (303) 752-3382

Aurora, CO
USA

* Antennas (HF/VHF/Wire)
* CW
* Equipment Testing/Troubleshooting
* HF
* Homebrewing
* IBM PC's
* Mobile/Portable/Field Day
* Novice/Tech Instruction
* QRP
* Seminars/Lectures
* VHF
* Volunteer Examiner (ARRL VEC)

Web Administrator for my business and for the Colorado QRP Club

Business World-Wide Web Page:

http://www.mtechnologies.com/mthome/

Colorado QRP Club World-Wide Web Page:

http://www.mtechnologies.com/mthome/cqc.htm

I have a pretty broad "knowledge base" in all the areas indicated, but
if I can't help with something, I probably know someone who can.

Carl Estey WA0CQG

wa0cqg@tapr.org

North American Digital Systems Directory World-Wide Web Page:

(Sponsored by Tucson Amateur Packet Radio, TAPR)

http://www.tapr.org/directory/

The purpose of the Digital Systems Directory is not to manage, coordinate, or regulate the usage of digital systems, but to provide the most up to date and accurate listing of digital systems that can be provided. Neither is it a formal organization, but a mechanism to allow regional groups to provide and share information regarding digital systems.

The Digital Systems Directory listing is intended for use by individuals to further their enjoyment of the hobby and by organizations to help plan and develop digital networks.

Please direct any submissions, feedback, or administrivia to my E-mail address above.

- F -

Edward A. Forman W4IN, AFA2QP

eforman@erols.com
ad4qu@juno.com
AX.25: W4IN@W4IN.#FRED.VA.USA

Voice: +1 (540) 898-9136
Work: +1 (703) 805-3215
FAX: +1 (703) 805-3252

5406 Rainwood Drive
Fredericksburg, VA 22407-1647
USA

* 10-X International
* ARES/RACES/SKYWARN
* AMTOR/RTTY
* Antennas (HF/VHF/UHF/Wire)
* Antique and Older Equipment
* BBS's
* CW
* DX
* Equipment Testing/Troubleshooting
* HF
* Homebrewing
* USAF MARS
* Mobile
* Novice/Tech Instruction
* Packet and Digital Networking
* RFI
* RF Safety
* VHF

* Volunteer Examiner (ARRL and W5YI VEC)

* Collins Equipment

ARES/RACES Official Emergency Station

ARRL Technical Specialist

- G -

Bernie Gapinski DK3XT, AB7IY

gap@ilk.de
AX.25: DK3XT@DB0GE.#SAR.DEU.EU

http://www.ilk.de/sites/gap/

Nelkenweg 7
76706 Dettenheim
Germany

Meteorscatter in high speed Morse Code on VHF

Filip Gieszczykiewicz

filipg@paranoia.com
fmgst+@pitt.edu

http://www.paranoia.com/~filipg/

+1 (412) 521-4447

6445 Nicholson St
Pittsburgh, PA 15217-2407
USA

* Batteries
* Equipment Testing/Troubleshooting
* Novice/Tech Instruction
* Power Supplies
* Radio Control (RC)
* Electrical Safety
* UNIX

Maintainer of sci.electronics.repair Frequently-Asked Questions (FAQ)

USA Texas (main site): http://www.paranoia.com/~filipg/REPAIR/

I'm back in an EE program after 5 years in "real life." Now I know
what I don't know. My own web pages will improve as my knowledge
expands and improves. For those on other continents, we have mirrors
in:

* Naples Italy: ftp://ftp.unina.it/pub/electronics/REPAIR/
* South Africa: soon to be announced
* UK: soon to be announced

I'm looking for mirrors in other places, especially Australia. If you can help and have about 7 MB to spare, you can help us mirror the sci.electronics.repair FAQ by reading:

http://www.paranoia.com/~filipg/REPAIR/F_ReadMe.html#README_006

J. P. (John) Gilliver G6JPG

g6jpg@soft255.demon.co.uk
AX.25: G6JPG@GB7NNA.GBR.EU

Digital Signal Processing

Computing and Electronics for the Blind (including Radio)

Mel Goldberg KO6TF

myriad1@ix.netcom.com

Assistant Scoutmaster, Troop 319 & Webmaster Advisor

ScoutRadio World-Wide Web Page:

http://www.ocbsa.org/troop319/ham.htm

ScoutRadio is a "good turn project" of Troop 319, Huntington Beach, California, USA. Our goal is to promote amateur radio in Scouting, including past & present Scouts & Scouters, and being prepared with ham radio, helping community and country.

Current Projects:

* National Hurricane Center
* Jamboree-on-the-Air (JOTA) Matchmaking Hams with Troops
* Scout Discounts on Ham Equipment
* Donation of old Handheld Transceivers (HT's) to Troops

Officially ARRL approved as the JOTA info site.

Learn how to stay in touch on long backpack trips.

Robert F. (Bob) Goldman K6BD

bgoldman@mail.microsys.net
AX.25: K6BD@W6TJ.#SOCA.CA.USA.NOAM

http://www.geocities.com/SiliconValley/4333/

+1 (909) 780-3217

I am always open to Elmering....anyone is welcome to contact me.

Tech Bench Elmers Amateur Radio Society

(Devoted to homebrewing and technical amateur radio in general)

(See also Mike Bridges.)

Howard Goldstein N2WX

n2wx@tapr.org

http://www.tapr.org/~n2wx/

Wrote and maintain TAPR TNC-2 firmware (and some clones)
" " " TAPR and Packet Radio WWW Home Pages
Active on CW (NCS for Fri. Florida section net "QFN") and packet NTS
ARRL volunteer counsel (Florida _only_)

Packet Radio and TAPR are on the World-Wide-Web!

* http://www.tapr.org/tapr/html/pkthome.html
* http://www.tapr.org/tapr/

What's here? A page of links (the Home Page), the TAPR Home Page, a page of Packet Pioneers and Contacts, a hypertext packet primer and FAQ, and more.

We seek: more packet-specific links to add and any comments and suggestions on how to make the series more useful. All ideas welcome, please send them to my E-mail address above.

Roger Gray N5QS

n5qs@amsat.org
AX.25: N5QS@KJ5SF.AR.US.NOAM

+1 (501) 729-5489

P.O. Box 166
Searcy, AR 72145-0166
USA

* ARES
* Antennas (MF/HF/VHF/UHF/Wire/Beams/Yagis/Mobile)
* Batteries
* College Clubs
* Commercial Service Equipment
* Equipment Testing/Troubleshooting
* HF/Contesting/DX
* IBM PC's
* 160 Meters
* Mobile/Portable/Field Day
* Novice/Tech Instruction
* Packet and Digital Networking
* RFI

* Repeaters
* Chemical Safety
* Electrical Safety
* RF Safety
* Towers
* VHF/UHF
* Volunteer Examiner (ARRL VEC)

ARRL Arkansas Section Manager 1997-1998

Official Observer

Arkansas Hams E-mail List World-Wide Web Page:

http://sun1.hu.edu/~hamradio/ncaars/memar.htm

North Central Arkansas Amateur Radio Service World-Wide Web Page:

http://sun1.hu.edu/~hamradio/ncaars/

ARRL Arkansas Section World-Wide Web Page:

http://sun1.hu.edu/~hamradio/arrl/

L. D. Groom

copygroom@scientist.com
ldgroom3@iamerica.net

Voice: +1 (972) 783-9273
FAX: +1 (972) 671-2679

P.O. Box 515525
Dallas, TX 75251-5525
USA

* Batteries
* Power Supplies

I am a practicing electronics engineer (for over 35 years) with expertise in solving problems in the design of linear circuits, audio signal processors, low frequency (DC to 10 MHz), low noise, field effect devices, power supplies, batteries, and similar analog situations. I'd be glad to assist others in the solution of their electronic problems in these and tangential areas. I started in ham radio as a kid in the 50's, vacuum tubes, motor generators, and most everything related to WWII surplus equipment. Was a design engineer at Texas Instruments for several years in the heyday of discrete devices and linear integrated circuits, mostly for military and surveillance use. My present concentration is toward digital telephonic communications. Have now gotten pretty familiar with use of the Internet. I guess it goes without emphasis that my capability goes beyond the areas I listed as being most competent, but I could be a resource you may apply as you feel my experiences would be helpful.

Kenneth Gunton WB6QWF

keng@techlock.com
wb6qwf@amsat.org

http://www.techlock.com/

Voice: +1 (937) 434-5078
Work: +1 (937) 434-5078
FAX: +1 (937) 434-5079
Modem: +1 (937) 439-3660

270 Regency Ridge, Ste 206
Dayton, OH 45459
USA

* AMSAT
* Antennas (Microwave)
* Commercial Service Equipment
* Microwave

Background in microwave and RF systems and components. My company (Techlock Distributing) has had the first microwave components Web site on the Internet - since 1993. We offer components up to 50 GHz. Discount to hams runs from 10 to 30 percent depending on product.

Ham since 1964. Originally WA3BQU, DL4WU, DL4AA.

Allan (Al) Gutstadt KF9RA, NNN0VMA

nnn0vma@bluemarble.net
algus@bluemarble.net
AX.25: KF9RA@K9IU#SIN.IN.USA.NOAM

+1 (812) 339-1008

P.O. Box 8091
Bloomington, IN 47407-8091
USA

Member, Navy-Marine Corps Military Affiliate Radio System (MARS)

Navy-Marine Corps MARS National Homepage:

http://www.maf.mobile.al.us/~navymars/index.html

(Continued in next part.)

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

```
iQCVAwUBM+YJMyROYYq72ea1AQHeoAQAnf0mzPZinV4Ki3wquK+yunAdkgLx7Uv+
St1DsIupiuBjgzRu3hG9Y0/3LiHnNqcDliIELxOChzd5UOMWvij35PkG1xU34zZo
S4aLe87qN7qkm+W/c2WmjDRvidieIFEQimKHDFwdO7m5Sh5XRkYrNch2AanTWF01
knyzPq26vXo=
=rpui
-----END PGP SIGNATURE-----
```

2226. Choosing the right frequencies

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: CMELTZE@ENGMLAB.UCT.AC.ZA
Message-ID: <5s4jckra1@groa.uct.ac.za>
Source record: 192376

I need to know the considerations taken into account in choosing transmit & receive frequencies for both VHF & UHF. Required for the setting up of a NOS TCP/IP gateway...

Thanks
Craig.

2227. Amateur Radio: Changes to Elmers Resource Directory

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/diff-1-870713732@novia.net>
Source record: 192377
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

```
Posted-By: auto-faq 3.3 (Perl 5.004)
Archive-name: radio/ham-radio/elmers/diff
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

(Note: This difference file is taken from the list body only.)

diff -bBudisw (last month's) (this month's)

- --- list.body.old Mon Jul 7 01:30:11 1997
+++ list.body.new Fri Aug 1 14:17:51 1997
@@ -10,7 +10,7 @@
- A -
----------------------------------------------------------------------

- -John Ackermann AG9V
+John Ackermann N8UR

jra@febo.com

@@ -87,6 +87,37 @@
* Repeaters
----------------------------------------------------------------------

+Joshua Adams N3XGR
+
+ n3xgr@qsl.net
+
+ http://www.qsl.net/n3xgr/
+
+ +1 (412) 468-3774
+
+ 111 Kenneth Drive
+ Delmont, PA 15626-1107
+ USA
+
+ * ARES
+ * Youth
+
+ I am a teenage amateur radio operator and am involved with ARES.
+
+ ARRL Official Emergency Station (OES)
+
+ (I have also had ARRL training to become an Emergency Coordinator, or
```

```
+ EC.)
+
+ ARES/RACES Index World-Wide Web Page
+
+ (available from my home page, above)
+
+ Owner, ARES/RACES Reflector
+
+ (See Alan Waller's entry for subscription information.)
+ ------------------------------------------------------------
+
Albert Aerts ON6TS

albertaerts@innet.be
@@ -217,8 +248,8 @@

anth2ga@stc.com

- - Voice: +1 706 878-2940
- - FAX: +1 706 878 3498
+ Voice: +1 (706) 878-2940
+ FAX: +1 (706) 878 3498

132 Covered Bridge Rd.
Sautee, GA 30571
@@ -336,14 +367,36 @@

Bill Beech NJ7P

- - nj7p@huachuca-emh8.army.mil
+ bbeech@ods.com
+ nj7p@dhc.net

- - Military Surplus Radio Equipment World-Wide Web Page:
+ http://plato.ods.com:8080/~bbeech/
+
+ PO Box 450593
+ Garland, TX 75045-0593
+ USA
+
+ * Antique and Older Equipment
+ * HF
+ * Homebrewing
+ * IBM PC's
+ * Internet Services
+ * OSCAR
+ * Packet and Digital Networking
+ * RTTY
+ * UNIX
+ * VHF/UHF
+
+ Military Surplus Radio Equipment World-Wide Web Page
```

(Also includes coaxial cable data, an on-line tube manual, and search
engines)

- - http://linux.hqisec.army.mil/
+ (available from my home page, above)
+
+ I have been licensed since 1965 and have operated predominately
+ non-voice modes-CW/RTTY/AMTOR, then Packet and most of the Pacsats. I
+ still design and build both radio equipment and computer equipment.

William L. (Bill) Been KE6MUE
@@ -436,7 +489,7 @@
ARRL's mission of serving Amateur Radio.

Your comments, criticism and suggestions on how to make ARRLWeb bigger
- - and better are _*essential*_ to its ongoing success, so please drop by
+ and better are _essential_ to its ongoing success, so please drop by
and say hello!

QEX Editor
@@ -449,9 +502,6 @@
http://www.tapr.org/tapr/html/dccconf.html

See Mary Carcia's entry for information about the ARRL Info Server.
- -
- - See Jon Bloom's entry for information about the ARRL World-Wide Web
- - Home Page.

Brian Boccardi N2MPM
@@ -561,6 +611,39 @@
regarding these services to my E-mail address above.

+Sid Boyce G3VBV
+
+ szb50@amdahl.com
+ AX.25: G3VBV@GB7NJR
+
+ Voice: +44 121 422 0375
+ Work: +44 121 713 2200
+ Modem: +44 121 602 1372
+
+ 58 Woodbury Road
+ Halesowen
+ West Midlands B62 9AW
+ UK
+
+ * Antennas (Indoor/Homebrew/Magnetic Loops)
+ * Equipment Testing/Troubleshooting
+ * HF/DX
+ * Homebrewing

```
+ * IBM PC's
+ * Internet Services
+ * Packet and Digital Networking
+ * Power Supplies
+ * UNIX
+
+ I have been with Linux since it was first available. Have been a keen
+ homebrewer for over 30 years, but I don't do much now due to lack of
+ time. I hav built lots of HF gear, including synthesized gear, and
+ also a lot of test gear. I have also homebrewed magnetic loops, which
+ is great fun. I have put together PC's and help other people with
+ Linux issues. On packet, I run TCP/IP using LNET which is
+ WAMPES-adapted for the UK by Darryl, G7LED.
+ ---------------------------------------------------------------
+
Jerry Boyd K6BZ

k6bz@c-zone.net
@@ -609,6 +692,28 @@
ARRL Dakota Division Vice Director
---------------------------------------------------------------

+Thomas P. Branch K4NR, AFA2HV
+
+ k4nr@mindspring.com
+
+ Voice: +1 (334) 270-9864
+ Work: +1 (334) 416-4073
+ FAX: +1 (334) 270-9862
+
+ 111 Fisher Drive
+ Gunter AFB, AL 36115
+ USA
+
+ * Antennas (HF/Indoor)
+ * CW
+ * Field Day
+ * HF/Contesting/DX
+ * IBM PC's
+ * USAF MARS
+ * Novice/Tech Instruction
+ * Volunteer Examiner (Central Alabama VEC)
+ ---------------------------------------------------------------
+
John M. Brewer WB5OAU

@@ -789,8 +894,8 @@
225 Main Street
Newington, CT 06111-1494
USA
- - +1 860 594-0208
```

```
- - FAX: +1 860 594-0299
+ +1 (860) 594-0208
+ FAX: +1 (860) 594-0299

Manager, ARRL Headquarters Station W1AW

@@ -805,7 +910,10 @@

subscribe joeham@bacon.com

- - where joeham@bacon.com is your E-mail address. To unsubscribe, send:
+ where joeham@bacon.com is your E-mail address.
+
+ To unsubscribe, send:
+

unsubscribe joeham@bacon.com

@@ -904,8 +1012,8 @@
112 Fieldbrook Road
Middletown, CT 06457-1756
USA
- - +1 203 553-2507 Work
- - +1 203 632-9055 Home
+ +1 (203) 553-2507 Work
+ +1 (203) 632-9055 Home

Connecticut Director for Emergency Operations, Army MARS

@@ -1055,7 +1163,7 @@

Sysop of HAM*INFO*LINK*SOURCE*BBS

- - +1 818 584-1952
+ +1 (818) 584-1952

Free access, 24 hours a day, at most popular modem speeds

@@ -1145,13 +1253,6 @@
number, and turnaround on info requests may be slower than when
dealing with commercial outfits. Please cut the volunteers a little
slack.
- -
- - (The GRAPES WWW Home Page is moving to its own dedicated machine at a
- - new ISP. This will give GRAPES direct T1 access to the Internet. It
- - will provide comprehensive GRAPES information, support, and online
- - ordering facilities. I'm told this will all be up and running in a few
- - weeks. Bruce Nebergeld and Dennis Barrow, both former GRAPES
- - presidents and net wizards, are spearheading this effort.)
-----------------------------------------------------------------

Derrick C. Cole KC4WEJ
@@ -1300,8 +1401,12 @@

Garland (Texas) RACES, Alerting Team, Unit 570
```

- - I am currently a Transmision Equipment support Engineer for MCI and
+ I am currently a Transmission Equipment support Engineer for MCI and
involved with supporting Multi-Gigabit Fiber Optic Systems.
+
+ New Ham Partner World-Wide Web Page:
+
+ http://web2.airmail.net/gerryc/newham.html

Michael Crestohl W1RC
@@ -1532,8 +1637,8 @@
P.O. Box 666
New Cumberland, PA 17070-0666
USA
- - Voice: +1 717 938-8249
- - FAX: +1 717 938-6767
+ Voice: +1 (717) 938-8249
+ FAX: +1 (717) 938-6767

A mailing list for product announcements from AmSoft, publishers of
the "World of Ham Radio" CDROM software and callsign database for
@@ -1559,7 +1664,7 @@
Braeside, ON K0A 1G0
Canada

- - +1 613 623-5914
+ +1 (613) 623-5914

* Frequency Coordinator for the St. Lawrence Valley Repeater Council
(http://www.igs.net/slvrc/)
@@ -1609,7 +1714,7 @@
David Dodell WB7TPY, AFA6GB

- -Internet: david@stat.com FAX: +1 602 451-6135
+Internet: david@stat.com FAX: +1 (602) 451-6135
Bitnet: ATW1H@ASUACAD FidoNet=> 1:114/15
Amateur Packet ax25: WB7TPY@WB7TPY.AZ.USA.NA

@@ -1650,7 +1755,7 @@
unsubscribe list-name

as the first line of your message, where list-name is either
- - land-mobile-radio or mars-list. An acknowledgement/welcome message
+ land-mobile-radio or mars-list. An acknowledgment/welcome message
should follow very shortly.

Ex-Moderator, rec.radio.info Newsgroup
@@ -2045,7 +2150,7 @@

http://www.geocities.com/SiliconValley/4333/

- - +1 909 780-3217
+ +1 (909) 780-3217

I am always open to Elmering....anyone is welcome to contact me.

```
@@ -2323,8 +2428,8 @@
American Radio Relay League |
225 Main St. |
Newington, CT 06111 USA |
- -+1 860 594-0200 - voice
- -+1 860 594-0259 - FAX
++1 (860) 594-0200 - voice
++1 (860) 594-0259 - FAX

ARRL Laboratory Engineer

@@ -2501,9 +2606,9 @@
* UNIX
* VHF/UHF

- - I have just passed the tests and am waiting on my license. I have been
- - interested in radio, including scanner listening, since I was 8 years
- - old. I can be found in #hamradio on IRC on EFnet as Squirrel.
+ I have been interested in radio, including scanner listening, since I
+ was 8 years old. I can be found in #hamradio on IRC on EFnet as
+ Squirrel.
-------------------------------------------------------------------

Jim Hendershot WA6VQP
@@ -2554,7 +2659,7 @@

Assistant EC for Josephine County (Oregon) ARES/RACES

- - I am involved in commerical RF and wireless design, and willing to
+ I am involved in commercial RF and wireless design, and willing to
share experience with other amateurs. I have a complete test equipment
facility for checking radios, antennas, etc.

@@ -2593,7 +2698,7 @@
I have been involved with Emergency Communications and Traffic
handling from almost day one, having earned my first BPL at age 16 as
a novice. I have served as Assistant EC, County EC and currently serve
- - as District Emergency Coordinator for ARES/RACES District Radio
+ as District Emergency Coordinator for ARES/RACES and District Radio
Officer for Emergency Management Area F of North Carolina. I also
coordinate SKYWARN activities in our area.

@@ -2624,9 +2729,9 @@

Jack, W4KH/M (75M SSB 2-letter WAS #1657/#1789 -- both from the mobile! ;^)
---------------------------------------------------------------------------
- - Jack GF Hill |Voice: +1 615 459-2636| Ham Call: W4KH
- - P. O. Box 1685 |Modem: +1 615 377-5980| Bicycling and SCUBA Diving
- - Brentwood, TN 37024 |Fax: +1 615 459-0038| Life Member - ARRL
+ Jack GF Hill |Voice: +1 (615) 459-2636| Ham Call: W4KH
+ P. O. Box 1685 |Modem: +1 (615) 377-5980| Bicycling and SCUBA Diving
+ Brentwood, TN 37024 |Fax: +1 (615) 459-0038| Life Member - ARRL
USA | |
root@jackatak.theporch.com - "Plus ca change, plus c'est la meme chose"
```

```
@@ -2806,7 +2911,7 @@
Boulder, CO 80301-1731
USA

- - FAX: +1 303 444 2314
+ FAX: +1 (303) 444 2314

KaWin World-Wide Web Home Page:

@@ -2956,6 +3061,161 @@
repeater linking for the Province.
------------------------------------------------------------------

+Greg Jones WD5IVD
+
+ wd5ivd@tapr.org
+
+ Voice: +1 (940) 383-0000 (Tuesday - Friday 9:00-11:00am, 3:00-5:00pm
+ CT)
+ (15:00-17:00, 21:00-23:00 UTC)
+ FAX: +1 (940) 566-2544
+
+ Tucson Amateur Packet Radio (TAPR)
+ 8987-309 E. Tanque Verde Road #337
+ Tucson, AZ 85749-9399
+ USA
+
+ Internet E-mail: tapr@tapr.org
+
+ President, TAPR
+
+ TAPR can be reached via the Internet in several ways:
+
+ Via the World-Wide Web
+
+ TAPR Web Page http://www.tapr.org
+
+ Packet Radio Home Page http://www.tapr.org/tapr/html/pkthome.html
+ TAPR Spread Spectrum Page http://www.tapr.org/ss/
+ TAPR DSP Page http://www.tapr.org/dsp/
+ Special Interest Groups http://www.tapr.org/tapr/html/sigs.html
+ Regional Digital Groups
+ http://www.tapr.org/tapr/html/regional_groups.html
+ North American Digital Systems Directory
+ http://www.tapr.org/directory/
+ ARRL & TAPR Digital Comm Conf http://www.tapr.org/dcc/
+
+ TAPR Software Library http://www.tapr.org/tapr/html/software.html
+ TAPR Publications http://www.tapr.org/tapr/html/publications.html
+ TAPR Kits http://www.tapr.org/tapr/html/kits.html
+
+ TAPR Virtual Audio Meetings http://www.tapr.org/tapr/html/virtual.html
```

+ Newsline Page http://www.tapr.org/newsline/
+ Ham Radio and More http://www.tapr.org/hrm/
+ Rain Report http://www.tapr.org/rain/
+
+ Via TAPR's FTP site
+
+ The TAPR Software Library is now available via anonymous FTP. You can
+ access the library at:
+
+ ftp://ftp.tapr.org/tapr/
+
+ Log in as:
+
+
+ anonymous
+
+ with your E-mail address as password.
+
+ Via TAPR's Listserv (http://www.tapr.org/tapr/html/internet.html)
+
+ TAPR maintains several SIGs in various interest areas. To get the
+ latest list of SIG groups, send an E-mail message to:
+
+ listserv@tapr.org
+
+ with the subject line:
+
+
+ Request
+
+ and one or more of the following in the body of the message:
+
+ list
+
+ for list of mail groups on TAPR.ORG
+
+ information listname
+
+ (where listname is the name of the mail group)
+
+ to request the information on any mail group
+
+
+ subscribe list your_first_name your_last_name
+
+ (where list is the name of the mail list you want to join and
+ your_first_name and your_last_name are your first and last names,
+ respectively)
+
+ to subscribe

+
+ Some of the current SIGs include:
+
+ NETSIG Regional Networking SIG
+ BBSSIG BBS SIG
+ HFSIG SIG on HF Digital Topics
+ DSP-93 SIG for those that are building TAPR AMSAT DSP-93 kits
+ APRSSIG SIG on APRS
+ TAPR-TNC SIG on TNC Issues
+ DSP SIG on general DSP topics
+ MIC-E SIG on supporting the TAPR APRS MicEncoder kit
+
+ TAPR-BB Announcement channel for TAPR bulletins and information
+
+ General Information about TAPR:
+
+ * Ever heard of a TNC?
+ * Interested in general packet radio information?
+ * Interested in Spread Spectrum Communications?
+ * Interested in high-speed packet operations?
+ * Interested in other types of digital communications?
+ * Interested in experimenting or building kits?
+ * Interested in keeping up-to-date on national digital and packet
+ issues?
+
+ Then you might be interested in TAPR!
+
+ Goals:
+
+ * Support Research and Development efforts in the area of amateur
+ digital communications
+ * Disseminate information on packet and digital communications
+ * Provide affordable and useful kits for experimenters and hobbyists
+ * Pursue and help advance the amateur art of communications through
+ publications, meetings, and standards
+
+ History:
+
+ If you have used a packet radio TNC, then you are already a part of
+ TAPR history.
+
+ The TNC (Terminal Node Controller) project was the first big project
+ that TAPR tackled and completed. Now TAPR covers a wide range of
+ interests including: APRS, Spread Spectrum, networking, Timing, DSP,
+ HF, and much more.
+
+ TAPR was founded in 1982 as a national organization with interests in
+ the areas of packet and digital communications. Today, TAPR continues
+ as a membership supported non-profit amateur educational research and
+ development organization. TAPR currently has more than 2500 members,

```
+ worldwide. TAPR continues to develop kits for the amateur community
+ and is working actively on publications and communications standards.
+
+ Membership:
+
+ Membership in TAPR includes a subscription to the quarterly published
+ Packet Status Register newsletter. PSR has been published since 1982
+ and is recognized as an authoritative source for up-to-date user and
+ technical information on packet radio. Much of the material in PSR is
+ timeless. Back issues may be obtained from the TAPR office. Membership
+ in TAPR is $20 US for one year in USA, Canada, and Mexico. Outside
+ North America is $25 US.
+
+ Join the amateur digital-revolution -- Join TAPR!
+ ----------------------------------------------------------------
+
- K -
-----------------------------------------------------------------

@@ -2963,7 +3223,7 @@

karn@unix.ka9q.ampr.org

- - http://www.qualcomm.com/people/pkarn/
+ http://people.qualcomm.com/karn/

High-Performance Software Modem Project

@@ -2977,7 +3237,7 @@
it, including an audio file to show what it sounds like in noise when
the signal is still copyable, available from:

- - http://www.qualcomm.com/people/pkarn/ham.html
+ http://people.qualcomm.com/karn/ham.html

Watch that page for an announcement of when I actually release the
code, which I plan to integrate into KA9Q NOS.
@@ -2991,7 +3251,7 @@
think it needs to be a much wider discussion. See my reply comments to
the FCC on this issue:

- - http://www.qualcomm.com/people/pkarn/papers/mysscomments.html
+ http://people.qualcomm.com/karn/papers/index.html

(See also Steve Bible for more information on Spread Spectrum)

@@ -3008,6 +3268,22 @@
categories in the Subject Quick-Search Index for a complete list.]
-----------------------------------------------------------------

+Brad Kasper KC7SHU
+
+ kaspe881@uidaho.edu
+
```

```
+ http://www.uidaho.edu/~kaspe881/
+
+ * Antennas (VHF/UHF/Beams/Yagis/Quads/Log
+ Periodic/Homebrew/Portable/Indoor)
+ * DX
+ * Homebrewing
+ * IBM PC's
+ * Power Supplies
+ * Radio Control (RC)
+ * UNIX
+ ------------------------------------------------------------------
+
Jim Kelly KK3K

skeptic@netaxs.com
@@ -3078,10 +3354,31 @@
satellite operating.
------------------------------------------------------------------

+Dwayne Kincaid WD8OYG
+
+ ldg@radix.net
+
+ Voice: +1 (410) 586-2177
+ FAX: +1 (410) 586-8475
+
+ 1445 Parran Road
+ St. Leonard, MD 20685
+ USA
+
+ * Apple Macintosh Computer
+ * College Clubs
+ * DSP
+ * Homebrewing
+ * Novice/Tech Instruction
+ * Repeaters
+
+ * Antenna Tuners
+ ------------------------------------------------------------------
+
Joseph A. Kolb W4VL

jkolb@sunet.net
- - jkolb@tcia.net
+ jkolb@swva.net

May through December:

@@ -3279,7 +3576,7 @@
Zack Lau W1VT Expertise: Design of SSB/CW amateur transceivers
c/o ARRL Lab : up to 222 MHz. Design of transverters
Newington CT 06111 USA : up to 10.5 GHz. Basic lossy filter
```

```
- -+1 860 594-0200 : design. Developing repeatable projects
++1 (860) 594-0200 : design. Developing repeatable projects
zlau@arrl.org : using cheap, easy to get parts.

I'm now starting to look into 24 GHz SSB/CW gear using 10 GHz as a
@@ -3372,8 +3669,6 @@
600 S. Halsted, Suite 3020
Chicago, IL 60607
USA
- - H: +1 312 326-3739
- - VoicE-mail: +1 708 612-9306

FCC Technician License Since Feb. 1991
Certified Phlebotomist with the
@@ -3426,7 +3721,7 @@
and/or shareware programs, data bfiles, frequency lists, etc., that
would make a useful edition to the QRZ! CDROM. Can help arrange volume
discounts for clubs and groups, and will donate copies of QRZ! to
- - qualifying non-profit organizations. Send E-mail or call +1 602
+ qualifying non-profit organizations. Send E-mail or call +1 (602)
483-2036.

We now have the QRZ! FTP archive and QRZ! WWW server online, 24 hours
@@ -3555,7 +3850,7 @@
P.O. Box 565101
Dallas, Texas 75356
USA
- - Tel. +1 817 461-6443
+ Tel. +1 (817) 461-6443

This firm consists of two separate divisions:

@@ -3578,16 +3873,16 @@

Coordinates the activities of more than one thousand volunteer
examining teams world-wide. The locations of test sites near you can
- - be determined by calling +1 817 461-4663 anytime, including evenings
+ be determined by calling +1 (817) 461-4663 anytime, including evenings
and weekends. Any General, Advanced or Extra Class amateur may form
- - their own VE team by calling +1 817 860-3800 during normal business
+ their own VE team by calling +1 (817) 860-3800 during normal business
hours.

All examination results are electronically filed with the FCC. Amateur
radio licenses and call signs are normally issued within 48 hours of
VEC receipt of the examination paperwork. New amateurs may determine
their call signs by calling the FCC's toll free consumer assistance
- - line: +1 800 322-1117.
+ line: +1 (800) 322-1117.
------------------------------------------------------------------

Steve Mann N1NLF
@@ -3701,9 +3996,9 @@
```

```
Arizona Network Intertie Group
"Serving AZ's Digital Needs Since 1993"

- -Daniel J. Meredith - N7MRP Voice: +1 602 489-7384
- -P.O. Box 45378 Fax : +1 602 956-2566
- -Phoenix, Arizona 85064-5378 BBS : +1 602 912-0225
+Daniel J. Meredith - N7MRP Voice: +1 (602) 489-7384
+P.O. Box 45378 Fax : +1 (602) 956-2566
+Phoenix, Arizona 85064-5378 BBS : +1 (602) 912-0225
USA

ListOwner: F6fbb-List@phx-az.com & FBB@N7MRP.AZ.USA.NOAM
@@ -3711,7 +4006,7 @@

Ax.25: N7MRP@N7MRP.AZ.USA.NOAM Internet: Sysop@phx-az.com

- -The F6FBB Support BBS Is Available Via E-mail & LL Dial-Up +1 602 912-0225.
+The F6FBB Support BBS Is Available Via E-mail & LL Dial-Up +1 (602) 912-0225.
E-mail ---> archie@phx-az.com
HELP <-----SUBJECT

@@ -3813,7 +4108,7 @@

wmorgan@vvm.com

- - +1 817 770-1826
+ +1 (817) 770-1826

410 South 26th St.
Temple, TX 76501
@@ -4052,9 +4347,9 @@

AX.25: VE3BDM@VE3CDY.#EON.ON.CAN

- - Voice: +1 613 342-1940
- - Work: +1 613 498-1602
- - FAX: +1 613 342-8933
+ Voice: +1 (613) 342-1940
+ Work: +1 (613) 498-1602
+ FAX: +1 (613) 342-8933

6 Glen Wood Place, Suite 105
Brockville, Ontario K6V 2T3
@@ -4294,7 +4589,7 @@
Eastman Chemical Company Research Laboratories
Process Instrumentation Research Laboratory
P. O. Box 1972, Building 167B
- - Kingsport, TN 37662 USA +1 423 229-4904
+ Kingsport, TN 37662 USA +1 (423) 229-4904
INTERNET: ornitz@eastman.com

Part 15 Low-Power Broadcasting
@@ -4369,6 +4664,23 @@
severe interference to radio amateur activities.
```

```
---------------------------------------------------------------------

+Peter Parker VK1PK
+
+ parkerp@pcug.org.au
+
+ +61 (06) 285 1004
+
+ Canberra, Australia
+
+ http://www.pcug.org.au/~parkerp/
+
+ (The home of Novice Notes Online and the VK QRP Web Page.)
+
+ * CW
+ * Homebrewing
+ * QRP
+ ---------------------------------------------------------------------
+
Bill Patton AC5AS

bpatton@itexas.net
@@ -4395,7 +4707,7 @@

British Amateur Television Club (BATC) World-Wide Web Page:

- - http://ourworld.compuserve.com/homepages/batc/
+ http://www.batc.org.uk/

(Features information about the BATC and Amateur Television (ATV) in
Britain in general.)
@@ -4600,6 +4912,26 @@
- R -
---------------------------------------------------------------------

+James Redding KB7UIX
+
+ kb7uix@amsat.org
+ AX.25: KB7UIX@WB7TLS.AZ.USA.NOAM
+
+ http://www.primenet.com/~cracked/
+
+ Tucson, AZ
+ USA
+
+ * Antennas (VHF/UHF)
+ * Batteries
+ * IBM PC's
+ * Internet Services
+ * Novice/Tech Instruction
+ * Packet and Digital Networking
+ * Portable
```

```
+ * VHF/UHF
+ ____________________________________________________________
+
Terrence R. Redding W6LMJ

reddingt@pbac.edu
@@ -4660,7 +4992,7 @@
* Volunteer Examiner (ARRL VEC)

I no longer have the HAM BBS setup, however, I am here to help answer
- - any questions about the subjects above or help a new perosn get
+ any questions about the subjects above or help a new person get
started.
------------------------------------------------------------------

@@ -4856,10 +5188,10 @@
County Kentucky. I am the fourth ham to be licensed in our community,
the other three have either become Silent Keys or moved from our
county. I am very proud to have held a ticket for almost thirty years.
- - I hope through my experience with the local emeregency team, I can
- - also provide advice on EMS. I founded the local Rescue Squad in 1978
- - and am still President of the corporation. I was also the local DES
- - Cordinator from 1977-1993.
+ I hope through my experience with the local emergency team, I can also
+ provide advice on EMS. I founded the local Rescue Squad in 1978 and am
+ still President of the corporation. I was also the local DES
+ Coordinator from 1977-1993.
------------------------------------------------------------------

Chuck Rippel WA4HHG
@@ -5143,6 +5475,30 @@
their own equipment. I would like to see a turn-around here...
------------------------------------------------------------------

+Raymond Sarrio WB6SIV
+
+ wb6siv@cyberg8t.com
+
+ Advice on Antennas, Equipment, and the Internet
+
+ Qualifications:
+
+ * Licensed since 1966
+ * Extra Class
+ * WWW Webmaster
+ * CW/HF Operator
+ * Creator of the _When All Else Fails--Amateur Radio_ Shirt
+
+ Owner of a Full-Purpose Ham Radio World-Wide Web Site:
+
+ (The Raymond Sarrio Co.)
+
```

```
+ http://www.sarrio.com/
+
+ Please direct any feedback, submissions, or administrivia regarding
+ these resources to my E-mail address above.
+ ------------------------------------------------------------------
+
Donna Sawkins VE7AAR

(ex-K7LPZ)
@@ -5157,6 +5513,38 @@
* Field Day

----------------------------------------------------------------------

+Tom Schaefer NY4I
+
+ ny4i@hotmail.com
+ toms@inconnect.com
+
+ http://www.inconnect.com/~toms/
+
+ Voice: +1 (801) 569-2664
+ Work: +1 (801) 954-4584
+
+ 1155 E. Promontory Way, Apt. B-102
+ Sandy, UT 84094
+ USA
+
+ * Antennas (HF/Wire/Mobile/Indoor)
+ * Apple Macintosh Computer
+ * CW
+ * HF/Contesting/DX
+ * IBM PC's
+ * Mobile/Field Day
+ * Novice/Tech Instruction
+ * Repeaters
+ * Seminars/Lectures
+ * Volunteer Examiner (ARRL and W5YI VEC)
+
+ I have been licensed for almost 20 years and have seen quite a bit. I
+ deal mostly with helping new hams get going on HF including helping
+ with antenna projects, etc. I have taught novice classes in the past
+ and continue to do so. I also have extensive experience with the VEC
+ program including starting the Dunedin ARA VE team.
+ ------------------------------------------------------------------
+
Paul W. Schleck K3FU

pschleck@novia.net
@@ -5196,8 +5584,8 @@

subscribe auto-faq-users
```

```
- - in the message body. An acknowledgement message will follow shortly.
- - To unsubscribe, replace the above command with:
+ in the message body. An acknowledgment message will follow shortly. To
+ unsubscribe, replace the above command with:

unsubscribe auto-faq-users
@@ -5248,6 +5636,29 @@
* Towers
------------------------------------------------------------------

+Rodney L. Scribner KA1RFD
+
+ ka1rfd@juno.com
+ AX.25: KA1RFD@W1TLC.ME.USA.NOAM
+
+ 150 Green St., Apt. 10
+ Augusta, ME 04330
+ USA
+
+ * Antennas
+ * CW
+ * ARES/RACES
+ * NTS Traffic Nets
+ * Packet and Digital Networking
+ * Volunteer Examiner
+
+ ARRL - Maine Affiliated Club Coordinator (ACC)
+
+ Maine RACES Director
+
+ Member, OOTC - Old Old Timers Club
+ ------------------------------------------------------------------
+
Thomas C. Sefranek WA1RHP

tcs@cmcorp.com
@@ -5327,7 +5738,7 @@
7. Novice Test (or the Ham Test of Your Choice)
8. Satellite Trackers + Dove
9. C/C++ Programming Tutors
- - 10. Macnet Roster ("Whos Who" of Hams w/ Macs)
+ 10. Macnet Roster ("Who's Who" of Hams w/ Macs)

Send Check or Money Order - Outside USA Send $40.00 US
All Orders Shipped within 48 Hours
@@ -5423,16 +5834,45 @@

BitBucket has NO organizational sponsors (I pay for it myself).

- - Other Mailing Lists that I maintain:
+ Mailing Lists (Reflectors) at contesting.com:
```

```
- - Alinco alinco@qsl.net
- - Icom icom@qsl.net
- - Yaesu yaesu@contesting.com
- - HomeBrew homebrew@qsl.net
- - Mobile-Portable mobile-portable@qsl.net
- - Ham-Software ham-software@qsl.net
- - Ham-Books ham-books@qsl.net
- - Fox_Tango fox_tango@qsl.net
+ To subscribe, send E-mail to:
+
+ majordomo@contesting.com
+
+ with the following in the BODY of the message:
+
+
+ subscribe listname
+
+ where listname is one of the following:
+
+ 3830 3830 Score Reporting Reflector
+ 3830-digest
+ amps RF Amplifier Discussion List
+ amps-digest
+ cq-contest CQ Contest Mailing List
+ cq-contest-digest
+ kids Kid's Day Operating Event Reflector
+ kids-digest
+ stewperry Stu Perry TopBand Distance Contest Reflector
+ stewperry-digest
+ svhfs SE VHF Society Mailing List
+ svhfs-digest
+ tentec TenTec Amateur Radio Mailing List
+ tentec-digest
+ topband Top Band Reflector
+ topband-digest
+ towertalk Tower Talk Reflector
+ towertalk-digest
+ trlog TRLog Mail Reflector
+ trlog-digest
+ yaesu Yaesu Amateur Radio Mailing List
+ yaesu-digest
+ yccc Yankee Clipper Contest Club Reflector
+ yccc-digest
+
+ (See also Alan Waller)

Moderator of rec.radio.info Newsgroup

@@ -5606,8 +6046,9 @@

Keith Sproul Ham Radio: WU2Z
Student Housing Network Coordinator ksproul@noc.rutgers.edu
```

```
- -Rutgers University Computing Service +1 908 445-3695 Work +1 908 445-2968 Fax
- -http://www-ns.rutgers.edu/~ksproul +1 908 821-4828 Home
+Rutgers University Computing Service +1 (908) 445-3695 Work +1 (908) 445-2968
+Fax
+http://www-ns.rutgers.edu/~ksproul +1 (908) 821-4828 Home

North Brunswick, New Jersey

@@ -5747,7 +6188,7 @@

Volunteer with Red Cross in Emergency Communications and Disaster Relief

- - Liasion for ARRL VE sessions in Burlington, VT
+ Liaison for ARRL VE sessions in Burlington, VT

(Serving all of VT and adjacent states monthly on the second Friday)

@@ -5763,8 +6204,8 @@
-------------------------------------------------------------------------------
Jeff Stillinger - KB6IBB js@ibbs.av.org
PSC Box 3429 js@red-eft.la.ca.us
- -Edwards AFB, CA 93524 USA +1 805 258 7303 8N1
- - Flight Test Center, crashing aircraft so you don't have too.
+Edwards AFB, CA 93524 USA +1 (805) 258 7303 8N1
+ Flight Test Center, crashing aircraft so you don't have to.
-------------------------------------------------------------------------------

http://red-agnes.la.ca.us/~js/
@@ -5852,7 +6293,7 @@
Roger H. Taylor, PE rhtaylor@uiuc.edu
1106 Rayburn Ct. K9ALD AFA3WG
Mahomet, IL 61853 USA Outdoor writer (Fishing)
- -+1 217 586-4958 Skamania Reign Supreme!
++1 (217) 586-4958 Skamania Reign Supreme!
Manager, Network systems, OIM, University of Illinois

Help on antennas, Air Force MARS, components, Tube circuits, linear
@@ -5897,7 +6338,6 @@

102463.330@compuserve.com

- - Voice: +1 (310) 364-9803
Work: +1 (310) 364-9803
FAX: +1 (310) 364-9875

@@ -5943,8 +6383,8 @@

handiham@mtn.org

- - Voice: +1 612 520-0515
- - FAX: +1 612 520-0577
+ Voice: +1 (612) 520-0515
+ FAX: +1 (612) 520-0577
```

```
Courage Center
HANDI-HAM System
@@ -6006,8 +6446,8 @@
American Radio Relay League |
225 Main St. |
Newington, CT 06111 USA |
- -+1 860 594-0200 - voice
- -+1 860 594-0259 - FAX
++1 (860) 594-0200 - voice
++1 (860) 594-0259 - FAX

ARRL Test Engineer

@@ -6029,24 +6469,29 @@
Clark Savage Turner WA3JPG

- -Clark Savage Turner, Graduate Student Researcher
+Clark Savage Turner, J.D., Graduate Student Researcher
+(Software Engineering Testing, Software Safety)
turner@safety.ics.uci.edu
- -Safety Critical Software Group home:
+
+OFFICE: HOME:
+University of California, Irvine
Department of Info. and Computer Science 1514 Verano Place
- -Irvine, CA 92717 USA Irvine, CA 92715 USA
- -+1 714 856 4049 +1 714 856 2131
+Irvine, CA 92697-3425 Irvine, CA 92612
+USA USA
++1 (714) 824-4043 +1 (714) 856-2131

- -WA3JPG, QRP #3526
+QRP #3526
HHH WAS #489

Admitted to practice law in California, Massachusetts, and New York.

ARRL Volunteer Counsel

- - I would be happy to be an Elmer (have been doing it by default) in the
- - area of older HF gear, especially QRP operation with Ten Tec Argonauts
- - (and Power Mites, etc.). Also have experience with other 10-20
- - year-old economy HF rigs, particularly the Kenwood TS-520.
+ I am happy to help out with troubleshooting the Kenwood TS 520,
+ T-599/R-599 twins, and the TS 440S. I also have expertise with the Ten
+ Tec Argonauts, the OMNI-D, the Corsair I and II, and the OMNI VI. I am
+ happy to meet those interested in learning or improving their CW on
+ the air.
------------------------------------------------------------------

Paul Turvey G1PJJ
@@ -6069,8 +6514,8 @@
```

```
------------------------------------------------------------------------
- -Dr. Simon Twigger Tel: +1 414 456-8485
- -Medical College of Wisconsin Fax: +1 414 266-8497
+Dr. Simon Twigger Tel: +1 (414) 456-8485
+Medical College of Wisconsin Fax: +1 (414) 266-8497
8701, Watertown Plank Road E-mail: simont@post.its.mcw.edu
Milwaukee, WI 53213 USA
WWW: http://www.biochem.mcw.edu/Postdocs/Simon/index.html
@@ -6142,7 +6587,7 @@
Johnathan Vail N1DXG

- -PrePRESS Johnathan Vail vail@pps.com +1 508 262-8354
+PrePRESS Johnathan Vail vail@pps.com +1 (508) 262-8354
---------+ 900 Middlesex Turnpike Billerica, Massachusetts 01821 USA
solutions MEMBER: League for Programming Freedom (league@prep.ai.mit.edu)

@@ -6159,7 +6604,7 @@
-----------------
David P. van De Kerk Manager, Systems Integration
American Turnkey Santa Ana, CA USA
- - +1 714 557-9050 x-207 voice +1 714 557-9056 FAX davev@atkc.com
+ +1 (714) 557-9050 x-207 voice +1 (714) 557-9056 FAX davev@atkc.com
==========================================
This message does not constitute any official or unofficial statement or
policy of American Turnkey or any other organization, corporation or
@@ -6274,6 +6719,34 @@
- W -
------------------------------------------------------------------

+Dave Wagner KK5UP
+
+ kk5up@swbell.net
+
+ http://www.geocities.com/Eureka/1755/
+
+ (See the MIR QSL card at my home page above.)
+
+ * ARES
+ * AMTOR/RTTY/PACTOR/FAX
+ * Antennas (Homebrew/Design/Repair)
+ * CW
+ * Novice/Tech Instruction
+ * Packet and Digital Networking
+ * IBM PC's
+ * Volunteer Examiner (ARRL VEC)
+ * Youth
+
+ ARRL Official Emergency Station (OES) and Local Government Liaison
+
+ I have experience with antennas (calculations, construction, and
+ repair), all HF digital modes (including HF FAX), wiring of TNC's to
+ radios, custom switchboxes for TNC's, radio modifications, math
```

+ calculations, personal computers (DOS, Windows, Networking, and HTML),
+ and of course, on-the-air operation and CW. I would love to work with
+ young students wanting to become hams. I hope I can help.
+ ---
+
Alan L. Waller K3TKJ

k3tkj@qsl.net
@@ -6299,6 +6772,106 @@
QSL.net World-Wide Web Page:

http://www.qsl.net/
+
+ Mailing Lists (Reflectors) at QSL.net:
+
+ To subscribe, send E-mail to:
+
+ majordomo@qsl.net
+
+ with the following in the BODY of the message:
+
+
+ subscribe listname
+
+ where listname is one of the following:
+
+ 50mhz 6 Meters only
+ 50mhz-digest
+ alinco Alinco
+ alinco-digest
+ aprs APRS
+ aprs-digest
+ ares-races ARES-RACES
+ ares-races-digest
+ bcvhfa Butler County VHF Assn.
+ bcvhfa-digest
+ bitbucket The BitBucket
+ bitbucket-digest
+ bpsk BPSK/DSP Weak-Signal Detection
+ bpsk-digest
+ cw CW Amateur Radio List-Server
+ cw-digest
+ emwin Emergency Manager's Weather Information Net
+ emwin-digest
+ flares Florida ARES
+ flares-digest
+ forsale-swap ForSale/Swap/Wanted
+ forsale-swap-digest
+ fox_tango Fox-Tango
+ fox_tango-digest
+ georgia-skywarn Georgia Skywarn

+ georgia-skywarn-digest
+ ham-books HAM-BOOKS Amateur Radio List-Server
+ ham-books-digest
+ ham-software HAM-SOFTWARE Amateur Radio List-Server
+ ham-software-digest
+ handi-hams Handicapped Hams
+ handi-hams-digest
+ homebrew Homebrew Amateur Radio List-Server
+ homebrew-digest
+ icom Icom User's Amateur Radio List-Server
+ icom-digest
+ kenwood Kenwood Amateur Radio List-Server
+ kenwood-digest
+ laser Free Space Laser Communications List-Server
+ laser-digest
+ marcnet Marin Amateur Radio Club
+ marcnet-digest
+ marrn MARRN Amateur Radio
+ marrn-digest
+ meteor-scatter Meteor Scatter Amateur Radio
+ meteor-scatter-digest
+ mnqrp MNQRP Amateur Radio
+ mnqrp-digest
+ mobile-portable MOBILE-PORTABLE Amateur Radio
+ mobile-portable-digest
+ newsvhf North East Weak-Signal VHF
+ newsvhf-digest
+ nlrs Northern Lights Radio Society
+ nlrs-digest
+ packet-pbbs Packet and PBBS Amateur Radio
+ packet-pbbs-digest
+ park PARK Amateur Radio List-Server
+ park-digest
+ ppares Pikes Peak ARES Amateur Radio
+ ppares-digest
+ ppraanet Pikes Peak Radio Amateur Assn.
+ ppraanet-digest
+ programit PROgramit Amateur Radio
+ programit-digest
+ qsl-net Private Amateur Radio
+ qsl-net-digest
+ serc Sarasota Emergency Radio Club
+ serc-digest
+ skywarn SkyWarn Amateur Radio
+ skywarn-digest
+ smirk SMIRK Amateur Radio
+ smirk-digest
+ srqares SRQARES Amateur Radio
+ srqares-digest
+ sstv-atv SSTV and ATV Amateur Radio

```
+ sstv-atv-digest
+ vaafmars Virginia AFMARS Amateur Radio
+ vaafmars-digest
+ vintage-radio Vintage Radio and AM
+ vintage-radio-digest
+ wsvhf International Weak-Signal VHF
+ wsvhf-digest
+ wswss Western States Weak-Signal Society
+ wswss-digest
+
+ (See also Brian Short)
```

```
Jim Walsh W7LVN
@@ -6574,8 +7147,8 @@
Silver Spring, MD 20910
USA

- - Voice: +1 301 589-6062
- - FAX: +1 301 608-3410
+ Voice: +1 (301) 589-6062
+ FAX: +1 (301) 608-3410
```

```
R. Bruce Winchell N8UT
@@ -6668,7 +7241,7 @@

Bob Witte bobw@col.hp.com
- -Electronic Measurements Division +1 719 590-3230
+Electronic Measurements Division +1 (719) 590-3230
Hewlett Packard Company KB0CY 7J1AUE

http://members.aol.com/RobtWitte/

- --
73, Paul W. Schleck, K3FU

pschleck@novia.net (personal mail)
elmers-request@novia.net (Elmers List administrivia)

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBM+YJHCROYYq72ea1AQE/oAQAwdzFd3BszRoCko74dhIUIU/AAhT2CyEu
t/Z/KimcQo9OXM38Q67PKHVr4lBVayXekXklCo24b2XAIGhYpnZ7LjUf+N9Qt0Pc
4ETOb2uuwbBvDbCGmSLpwBYnexb+ixOF53NLj3bG5uHahHw8GnN1OY6h5uviLskD
IE5NGwjQf30=
=Mxpv
-----END PGP SIGNATURE-----
```

2228. Amateur Radio: Elmers Resource Directory [M-R]

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/list/part4-1-870713723@novia.net>
Source record: 192378
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

Posted-By: auto-faq 3.3 (Perl 5.004)
Archive-name: radio/ham-radio/elmers/list/part4
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

(Continued from previous part.)

- M -

Fred O. Maia W5YI

fmaia@internetmci.com

http://www.w5yi.org/

The W5YI Group, Inc.
P.O. Box 565101
Dallas, Texas 75356
USA
Tel. +1 (817) 461-6443

This firm consists of two separate divisions:

EDUCATION DIVISION:

Develops and distributes amateur radio self-training materials, including the Gordon West/WB6NOA line of audio, video, computer software and printed study materials. Credit card orders and information from (toll free): +1 800 669-W5YI (9594). All materials are guaranteed current and shipped within 24 hours with 2-day priority delivery. They offer a special discount for instructors conducting training classes.

W5YI Amateur Radio written license exam and Morse Code training products are also available from every Radio Shack nationwide. Color photographs of the major training products are available at their Express Order or Radio Shack Unlimited desk.

THE W5YI-VEC:

Coordinates the activities of more than one thousand volunteer examining teams world-wide. The locations of test sites near you can be determined by calling +1 (817) 461-4663 anytime, including evenings

and weekends. Any General, Advanced or Extra Class amateur may form their own VE team by calling +1 (817) 860-3800 during normal business hours.

All examination results are electronically filed with the FCC. Amateur radio licenses and call signs are normally issued within 48 hours of VEC receipt of the examination paperwork. New amateurs may determine their call signs by calling the FCC's toll free consumer assistance line: +1 (800) 322-1117.

Steve Mann N1NLF

steve@media.mit.edu

http://n1nlf-1.media.mit.edu/

MIT/Cambridge, MA
USA

Wearable Computing and Personal Imaging

[_Editor's Note:_ Steve is currently a graduate student at the MIT Media Laboratory and has done a considerable amount of research into, and implementation of, wearable, wireless networked computer systems using amateur radio (via a 56kBaud GRAPES radio modem) as the physical layer. He is arguably the Inventor of the "Wearable Computer." You may have read about him in the April 1996 issue of Scientific American in an article called Smart Clothes, CQ-VHF, the February 1997 issue of IEEE Computer, or seen him on the October 1996 episode of Scientific American Frontiers on PBS called Inventing the Future. He is interested in connecting with other serious amateur hobbyists pursuing like or similar technologies. See his World-Wide Web Page above for more information.]

Will Marchant KC6ROL

kc6rol@amsat.org

http://www.citizen.infi.net/~wmarchan/

Marshall, VA, USA

* AMSAT
* Apple Macintosh Computer
* OSCAR
* SAREX

I'm one of the SAREX school group technical mentors. A group of about nine of us are assigned by AMSAT/NASA/ARRL to make sure that the schools selected for dedicated contacts on a SAREX flight are prepared. I'd be happy to try handling E-mail from people interested in SAREX.

Slawomir Matacz SP3RXO

smatacz@computerland.pl
smatacz@computerland.poznan.pl

Poland

* IBM PC's

Mike Mello KQ7E AAV4LY

kq7e@msn.com
kq7e@hotmail.com
AX.25: KQ7E@W4AP.#MGY.CENAL.AL.NOAM

Voice: +1 (334) 264-9385
Work: +1 (334) 416-2211
FAX: +1 (334) 416-3896

746 Alder Street
Maxwell AFB, AL 36113
USA

* Antennas (HF/VHF/UHF/Wire/Mobile)
* Antique and Older Equipment
* BBS's
* Commercial Service Equipment
* CW
* Equipment Testing/Troubleshooting
* IBM PC's
* Army MARS
* Mobile/Portable
* Novice/Tech Instruction
* Power Supplies
* RFI
* Repeaters
* SKYWARN
* VHF/UHF
* Volunteer Examiner (ARRL and WCARS VEC's)

* Repeater builder and cavity tuning
* ARRL PIO
* ARRL VE since 1987.
* WCARS VE
* USAF Electronics Instructor
* Precision Measurement Equipment Laboratory School, 1980-1983
* 20 years Experience Mobile HF, VHF, UHF Installation and Operation
* Over 20 Years Electronics Experience.
* Amateur Extra since 1980
* Past Ham Club President (Sumter, SC Jan 1994-Dec 1995)

* Homebrew Power Supplies
* Solid State Amplifiers
* Test Equipment
* Hints and Kinks for Troubleshooting Gear without Expensive Test
Equipment

My wife is also a ham, Pam KA5LCZ, plus she's a teacher.

Daniel J. Meredith N7MRP

Arizona Network Intertie Group
"Serving AZ's Digital Needs Since 1993"

Daniel J. Meredith - N7MRP Voice: +1 (602) 489-7384
P.O. Box 45378 Fax : +1 (602) 956-2566
Phoenix, Arizona 85064-5378 BBS : +1 (602) 912-0225
USA

ListOwner: F6fbb-List@phx-az.com & FBB@N7MRP.AZ.USA.NOAM
Arizona Amateur Radio VHF/UHF Digital Coordinator

Ax.25: N7MRP@N7MRP.AZ.USA.NOAM Internet: Sysop@phx-az.com

The F6FBB Support BBS Is Available Via E-mail & LL Dial-Up +1 (602) 912-0225.
E-mail ---> archie@phx-az.com
HELP <-----SUBJECT

The F6FBB Support BBS Is Also Home To The F6FBB ListServ.
Internet ---> Send E-mail To Sysop@phx-az.com for Subscription Information.

There is Also an Ax.25 F6FBB ListServ.
E-mail ---> SP LSERV@N7MRP.AZ.USA.NOAM
SUBSCRIBE <----SUBJECT
SUBSCRIBE FBB <----1ST LINE OF MESSAGE TEXT.

Thomas M. (Mike) Miller WA8YKN

thomil@infocom.com

http://www.infocom.com/~thomil/

Richmond, Indiana
USA

* Antennas (HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes)
* Antique and Older Equipment
* CW
* Homebrewing
* IBM PC's
* Microwave
* QRP
* SETI
* VHF/UHF

Currently working on a project to monitor the Hale-Bopp comet for rumored "radio signals."

April Moell WA6OPS

emcom4hosp@aol.com

Hospital Disaster Support Communications System (HDSCS) Coordinator

HDSCS World-Wide Web Page:

http://members.aol.com/emcom4hosp/

For over 15 years, the 90-plus members of the ARES/RACES-affiliated Hospital Disaster Support Communications System (HDSCS) of Orange County, California have served over 35 hospitals in nearly 50 emergency situations. At the new HDSCS site on the Web, you can find out how volunteer Amateur Radio operators can be an important backup communications resource for hospitals, if the hams are well organized and trained.

There you will find:

* How HDSCS organizes to support hospitals
* What "dedicated communicators" are and why they are important
* Frequently-Asked Questions about hams helping hospitals
* The surprising answer to "How often do hospitals need hams, anyway?"
* Response from hospitals served by HDSCS
* Info given to new HDSCS members
* Recruiting hams for hospital communications
* And lots more...

Joe Moell K0OV

homingin@aol.com

Homing In Column World-Wide Web Page:

http://members.aol.com/homingin/

(Homing In is a column in 73 Magazine featuring information about radio direction finding, hidden transmitter hunting, and jammer tracking.)

This site features:

* Southern California T-hunting, what equipment the winners use
* International-style foxhunts have come to California
* Complete design fixes for the Dick Smith doppler set
* Updates to the Moell/Curlee book (TRANSMITTER HUNTING---Radio Direction Finding Simplified), including board/kit/parts sources and building tips
* Frequently-Asked Questions (FAQ) and answers from the Homing In

mailbox
* Index and subject list of all Homing In columns in 73 Magazine
through September 1996 (over 90 articles)
* And lots more...

The Homing In site is written and maintained by Joe Moell K0OV. It is
not affiliated with 73 Magazine, Wayne Green Enterprises, or any other
commercial entity.

Winston Morgan KC5LIK

wmorgan@vvm.com

+1 (817) 770-1826

410 South 26th St.
Temple, TX 76501
USA

* ARES/RACES/SKYWARN
* Internet Services (including Mailing Lists)

Larry S. Morris KG7RQ

lmorris@rand.nidlink.com

Voice: +1 (208) 777-7615
Work: +1 (509) 459-6100 ext 6998
FAX: +1 (509) 325-7329

6123 W. Hauser Lake Road
Post Falls, ID 83854-8515
USA

* ARES
* Amiga Personal Computer
* Antennas
* Antique And Older Equipment
* Apple Macintosh Computer
* Batteries
* CW
* Equipment Testing/Troubleshooting
* Field Day
* HF
* Homebrewing/Do-It-Yourself
* IBM PC's
* Internet Services
* Novice/Tech Instruction
* OSCAR
* Portable
* Power Supplies
* VHF

Philip T. Morrissey, Sr. AA2KH

pmam@magnum.wpe.com

Voice: +1 (607) 652-3479
Work: +1 (518) 294-6254
FAX: +1 (518) 294-6253

RR #1 Box 176
Jefferson, NY 12093
USA

* Antennas (MF/HF/VHF/Wire/Beams/Yagis/Homebrew)
* IBM PC's
* Power Supplies
* Towers
* Volunteer Examiner (ARRL VEC)

I have scratch-built all my antennas for all bands, written antenna programs, and experimented with many types of antennas over the past 38 years. I have been a ARRL VE for 5 years now, as well as team leader. I started in computers by building the Altair in about 1968, later switched to Radio Shack. In 1982, I started assembling Clones, and still do to this day (for a living). I have written code in Basic, Quick Basic and C.

I have built power supplies, both low-voltage-high-amperage and hi-voltage-low-amperage. I have wound my own transformers, one of which still runs my VHF station after 20 years of use.

It is very hard to pin-point what one knows, as we are constantly learning. Also, we must remember the old adage, "USE IT OR LOSE IT."

Rich Moseson NW2L

CQMagazine@aol.com

CQ Magazine Online Coordinator

CQ Magazine and Allied Publications Contact Information:

Web page: <http://members.aol.com/cqmagazine/>
E-mail: cqmagazine@aol.com

CQ VHF:
Web page: <http://members.aol.com/cqvhf/>
E-mail: cqvhf@aol.com / 72127.745@compuserve.com

CQ Contest:
Web page: <http://www.affcom.com/cqcontest/>
E-mail (Bob Cox, K3EST, Editor): k3est@netcom.com

Communications Quarterly:
E-mail: commquart@aol.com

Popular Communications:
E-mail: popularcom@aol.com
(working on a Web page)

Tom Mosher AB7NV

moshertd@open.org

Salem, OR
USA

* ARES
* HF/Contesting
* Novice/Tech Instruction
* RTTY
* Volunteer Examiner (ARRL VEC)

ARES Member, Marion County, Oregon

Terry Muncey WB5OAS

tsm@flash.net

Terry Muncey dba Radio Era Archives:

http://www.flash.net/~tsm/

Schematic information, service information and original replicas of
operation manuals for most ham equipment are available. We have over
100,000 schematics already converted digitally for mailing or faxing
as well as thousands of original operation manuals.

Bil Munsil N7AOU

wmunsil@aztec.asu.edu

P.O. Box 1111
Yarnell AZ 85362-1111
USA

Jes, mi parolas la Internacian Lingvon, Esperanto.
Yes, I speak the International Language, Esperanto.

Esperanto, the International Language, is spoken by 600,000 to
2,000,000 people in over 110 countries.

Over 75 countries have national Esperanto organizations, including
third-world countries like the USA.

In Europe there is a very active Esperanto Ham Radio association known
as ILERA - Internacia Ligo por Esperanto-Radioamatoroj (International

League for Esperanto Radio Amateurs).

For more information concerning Esperanto, contact ELNA (Esperanto League for North America) at +1 (800) 828-5944 or send E-mail to elna@netcom.com. (The ELNA membership list also lists member ham calls and E-mail addresses.)

If you wish a ham Esperantist for a penpal, contact me at one of my addresses above.

You might also try:

news:soc.culture.esperanto

Richard Murnane VK2SKY

wiansw@sydney.dialix.oz.au
AX.25: VK2WI.NSW.AUS.OC

Work: +61 2 9689-2417
FAX: +61 2 9633-1525

Postal: PO Box 1066, Parramatta, NSW 2124, Australia

Office: 109 Wigram Street, Parramatta, NSW, Australia

Wireless Institute of Australia (WIA), New South Wales Division, World-Wide Web Page:

http://marconi.mpce.mq.edu.au/wia/

(The WIA is the IARU representative body for Radio Amateurs in Australia.)

Our Web page has links to WIA Divisions in other Australian states.

Dana H. Myers K6JQ

dana@source.net
k6jq@k6jq.ampr.org

http://www2.source.net/dana/

45129 Biscay St.
Lancaster, CA 93535
USA

* Commercial Service Equipment
* Equipment Testing/Troubleshooting
* HF
* Homebrewing
* IBM PC's
* Internet Services
* Packet and Digital Networking

* QRP
* UNIX
* VHF

I've got at least a clue on using commercial radio gear for amateur radio (Motorola, GE, etc.).

I'm also an arm-chair FCC Part 97 "lawyer" ;-).

- N -

Scott Neader KA9FOX

neader@centuryinter.net

Contesters and DX'ers World-Wide Web Page:

http://www.qth.com/ka9fox/

(Featuring recent contest scores, summaries of discussion on most of the contesting and DX-related mailing lists, and more.)

George Neeson VE3BDM, VA3DLR

ve3bdm@mulberry.com

AX.25: VE3BDM@VE3CDY.#EON.ON.CAN

Voice: +1 (613) 342-1940
Work: +1 (613) 498-1602
FAX: +1 (613) 342-8933

6 Glen Wood Place, Suite 105
Brockville, Ontario K6V 2T3
Canada

* ARES
* AMTOR/PACTOR/CLOVER
* Antennas
* Morse Code
* HF
* Homebrewing
* NTS
* Packet and Digital Networking

I am an NTS operator running an unattended digital (Express, Winlink equivalent) digital system. I operate a hub station for Eastern Canada Digital operations, including AMTOR, PACTOR, and CLOVER.

Lyndon Nerenberg VE7TCP, VE6BBM

lyndon@ve7tcp.ampr.org

I'm heavily involved in Internet Protocol (IP) networking over packet, as well as system administration of UNIX and UNIX-like operating systems (with an emphasis on networking, E-mail, etc.). My current concentration is on writing UNIX based tools (e.g. software for logging, antenna design, propagation analysis) that can be shared throughout the ham community.

I also maintain the ve7tcp.ampr.org server. This system hosts a variety of ham-radio related mailing lists as well as a comprehensive World-Wide Web site and FTP archive, and was one of the first Internet servers dedicated to ham radio. The system is also a hub site for the ampr.* newsgroups.

Information on the mailing lists offered can be had by sending an E-mail message to:

listserv@ve7tcp.ampr.org

containing (only) the word:

INFO

in the message body. The WWW server is located at the URL:

http://ve7tcp.ampr.org/

and the FTP server resides at:

ftp://ve7tcp.ampr.org/

Direct login access to the system is available to anyone holding a currently valid amateur radio license. The server provides a number of useful tools for the radio amateur, including satellite tracking software, CAD design software, SPICE, and other tools not generally available to people running on Microsoft Windows or Apple based PC's. (It runs 4.4BSD UNIX.) To obtain a login on the server, send a photocopy of your current amateur license, along with a SAE and IRC to:

Lyndon Nerenberg
1804 Juniper Street
Prince George, British Columbia
Canada V2L 1N7

Your login and password information will be mailed to the address listed on your license.

Maintainer of the Internet DX Mailing List

To subscribe, send an E-mail request to:

dx-REQUEST@ve7tcp.ampr.org

with the following line in the message body:

subscribe dx

Ken Nichols KD3VK

nicholsk@access.digex.net

Voice: +1 (301) 977-5405
Work: +1 (301) 236-3717

213 Oakton Rd.
Gaithersburg, MD 20877-2051
USA

* ARES/RACES
* AMSAT
* Equipment Testing/Troubleshooting
* Handicapped Operating
* HF
* Homebrewing
* IBM PC's
* Novice/Tech Instruction
* OSCAR
* Packet and Digital Networking
* RFI
* Repeaters
* Seminars/Lectures
* SAREX
* ATV
* Tuscon Amateur Packet Radio (TAPR)
* VHF/UHF
* Volunteer Examiner (ARRL, Laurel, and W5YI VEC)
* Youth

I am involved in training for new and upgrading Hams, paying back for Elmering received over the years as I came into Ham Radio. I am a VE for VEC's active in local area. I am most interested in assisting young, old, and handicapped persons to discover Ham Radio. However, I want to help anyone that is committed to getting a Ham license or upgrading. I am most active on Ham satellites, mobile and fixed HF, Digital modes and construction. I am an avid electronics constructor, repairer and experimenter. I am trying to sample all modes, bands, and interest areas. I am also skilled in Public Relations, demonstrations, and "de-mystifying."

Mike Nickolaus NF0N

menicko@avalon.net
nf0n@juno.com
AX.25: NF0N@NF0N.NE.USA.NA

http://www.avalon.net/~menicko/

Voice: +1 (402) 494-6070
Work: +1 (402) 241-2636

316 East 32nd Street
South Sioux City, NE 68776
USA

* ARES/SKYWARN
* Contesting/DX
* CW
* Field Day
* IBM PC's
* Packet and Digital Networking
* QCWA
* RTTY
* Seminars/Lectures
* Volunteer Examiner (ARRL VEC)

ampr.org IP Coordinator for Nebraska subnet (44.090.xxx.xxx)

[_Editor's note:_ All ampr.org coordinators are listed in the document at:

ftp://ftp.ucsd.edu/hamradio/amprnets

]

Dakota County, Nebraska ARES Emergency Coordinator (EC)

ARRL Official Bulletin Station (OBS)

I have been involved in Packet since 1984. I currently run a Packet BBS with the F6FBB software, as well as a number of Packet Nodes using TheNet Software. I have coordinated the Volunteer Exam Session in this area for a number of years. I operate 2 meters and HF, both CW and SSB. DX'ing and Contesting are some of my activities, along with collecting prefixes.

I have had NWS spotter training and am part of organizing the spotter network in the Siouxland area. AS the EC of Dakota county, I work with the Woodbury County, Iowa EC in the spotter effort.

During my business activity as a Systems Engineer with IBM, I have developed some expertise in PC's and have worked with the DOS, Windows and Windows 95 Operating Systems along with many Ham-related applications.

I have organized a number of Ham events such as Packet Symposiums and am the current Chairman of a Regional Ham Radio Convention.

Fil Nutter, Jr. WB8PAG

fbnjr@interpath.com
AX.25: WB8PAG@N4QLD.NC.USA.NOAM

5 Second Ave.
Kitty Hawk (Dare County), NC 27949-3211
USA

* Antennas (HF/VHF/Wire)
* HF/DX
* IBM PC's
* RFI
* Electrical Safety
* SAREX
* Volunteer Examiner (ARRL VEC)

I am handicapped & spend most of my time at home. My handicap is motor related. I have taught classes in most of the areas listed above. I have been a ham for 25 years. I enjoy talking & working with people. I am a past vice president & newsletter editor for my local radio club. Although not an ARES/RACES member, I have done a lot of disaster & emergency communications. Our local club is VHF-oriented & provides communications for several community events each year. I am active on packet & just recently sold my NODE. Please E-mail or mail me if you think I can help you in any way. By the way, I am married & my XYL is also a ham. I am a Life Member of The American Radio Relay League.

- O -

Frank 'Paco' Orcutt

paco@usa.net
pacorcutt@hotmail.com

Voice: +1 (716) 675-8093
Work: +1 (716) 556-0727
FAX: +1 (716) 674-0356
Modem: +1 (716) 556-0924

* Antique and Older Equipment
* Antique Wireless Association (AWA)
* HF/DX
* Internet Services
* RFI

Dr. Barry L. Ornitz WA4VZQ

Eastman Chemical Company Research Laboratories
Process Instrumentation Research Laboratory
P. O. Box 1972, Building 167B
Kingsport, TN 37662 USA +1 (423) 229-4904
INTERNET: ornitz@eastman.com

Part 15 Low-Power Broadcasting

Instrumentation

(my profession)

Antenna Corrosion Protection

Chemistry advice related to Amateur Radio

(cleaning and refurbishing of antique/boatanchor equipment, corrosion, plating, PCB etching, disposal of wastes such as transformer oil, solvents and etching solutions, contact cleaners, toxic chemical exposure, chemical safety, paint, dielectric plastics, etc.)

(I am Eastman's representative to the IPC - Institute for Interconnecting and Packaging Electronic Circuits, formerly Institute for Printed Circuits.)

Ed Oros AC3L

ac3l@bellatlantic.net

Elmer HAMlet World-Wide Web Page:

http://www.qth.com/antenna/

(Features information about antennas, Morse code, theory, and other areas of interest.)

- P -

W. David Paperman W5WP

(ex-WQ5Y)

w5wp@juno.com
wpaperman@electrotex.com

Voice: +1 (281) 592-8636
Work: +1 (713) 770-1836
Modem: +1 (281) 593-2688

P.O. Box 7306
Cut 'N Shoot, TX 77306-0306
USA

* ARES (District Emergency Coordinator)
* Antique and Older Equipment
* Equipment Testing/Troubleshooting
* RFI
* RF Safety
* Seminars/Lectures
* Volunteer Examiner (ARRL)

I have a large collection technical manuals. Copies are available for the cost of duplication and postage. THIS NOT A BUSINESS. It is done as a courtesy to those needing assistance.

I lecture and conduct workshops on the subject of ElectroMagnetic Interference, primarily related to problems encountered in the

Clinical (Hospital) environment. This is a program based on papers of which I am the principal author published in journals related to Biomedical Engineering. Related to this activity, I have and use signature analysis equipment and, depending on area and time, am available to assist in location and identification of sources of severe interference to radio amateur activities.

Peter Parker VK1PK

parkerp@pcug.org.au

+61 (06) 285 1004

Canberra, Australia

http://www.pcug.org.au/~parkerp/

(The home of Novice Notes Online and the VK QRP Web Page.)

* CW
* Homebrewing
* QRP

Bill Patton AC5AS

bpatton@itexas.net

Voice/FAX: +1 (915) 356-3278

205 Williams Drive
Comanche, TX 76442
USA

* ARES/RACES/SKYWARN
* Field Day
* IBM PC's
* Volunteer Examiner

* ARES EC and RACES EC, Comanche County, TX
* Member of VE team in Comanche, TX
* President of Comanche County ARC

Ian Pawson G8IQU

ipawson@cis.compulink.co.uk

British Amateur Television Club (BATC) World-Wide Web Page:

http://www.batc.org.uk/

(Features information about the BATC and Amateur Television (ATV) in Britain in general.)

Keith Petersen W8SDZ

w8sdz@simtel.net

General Manager of Simtel(TM) Software Repository:

http://www.simtel.net/simtel.net/
ftp://ftp.simtel.net/pub/simtelnet/

(Formerly wsmr-simtel20.army.mil)

(simtel.net is a service mark of Walnut Creek CDROM)

Announcements regarding uploads to Simtel of amateur-radio-related software are cross-posted to:

news:rec.radio.info

[_Editor's Note:_ This outstanding archive collection, which incorporates much amateur-radio-related software, is listed here for completeness. However, as Keith gets about 200 E-mail messages a day, he strongly encourages self-sufficiency in the use of the archive. The above URL's contain several documents regarding how to download files from and upload files to this archive. There are also many other Elmers willing to answer beginning-level questions regarding accessing files via FTP and WWW. Consult the "INTERNET SERVICES" category in the Subject Quick-Search Index for a complete list.]

Spencer Petri WA5JCI

spetri@e-tex.com

+1 (903) 584-3567

Rt. 4, Box 4462
Palestine, TX 75801
USA

* Antennas (VHF)
* CW
* Equipment Testing/Troubleshooting
* Field Day
* Homebrewing
* Power Supplies
* QRP
* VHF/UHF
* Volunteer Examiner

* VHF/UHF weak signal work
* Tube type radios

Pedro Luis Toste Gouveia Alvim Pinheiro CU2GP

cu2gp@mail.telepac.pt
lin03pie@antero.uac.pt
AX.25: CU2GP@CU2ARA.CUAZ.PRT

Work/FAX/Modem: +351 96-652062

Rua de Sao Goncalo, 4
9500 Ponta Delgada
Sao Miguel, Azores
Portugal

* Antennas (VHF/UHF)
* DX
* Packet and Digital Networking

Azores Islands (Portugal) Amateur Radio World-Wide Web Page:

http://www.geocities.com/siliconvalley/heights/5790/

Steve Pitts KJ7NR

stv@cnw.com
kj7nr-1@juno.com
AX.25: KJ7NR@N7RHQ.#WWA.WA.USA.NOAM

+1 (360) 293-4649

Anacortes, Washington
USA

* CW
* HF
* Novice/Tech Instruction
* QRP
* Tuscon Amateur Packet Radio (TAPR)
* UNIX
* VHF
* Volunteer Examiner (ARRL VEC)

Currently hold twice-weekly slow-speed CW net on 80M. Code practice is intended to help all increase speed and to just have some fun on the air.

Roger D. Placer KG2IV

virtuoso@internexus.net
rogerp@lucent.com

Voice: +1 (201) 337-9050
FAX: +1 (201) 337-0647

29 Bailey Avenue
Oakland, NJ 07436
USA

* Antennas
* Apple Macintosh Computer
* HF/DX
* CW
* Mobile

I'm a software engineer specializing in Macintosh development, and I've been a ham since 1982. I was first licensed at age 14, and I now hold an Extra class license. My expertise is in antenna-building and theory, CW (Morse Code), DXing, SWLing, and HF operating practices in general. I also operate mobile in a '96 Ford Ranger pickup. I'd be happy to help any new or aspiring amateur radio operators.

Luis Pozzi LU1CBQ

fotograf@ba.net
lpozzi@cano.com.ar
AX.25: LU1CBQ@LU7ABF

Voice: +54 1-343-3919
Modem: +54 1-342-4072

Capital Federal
Buenos Aires
Argentina

* Amiga Personal Computer
* Apple Macintosh Computer
* Packet and Digital Networking
* VHF

Charles Preston KL7OA

cpreston@alaska.net

http://www.alaska.net/~cpreston/

Voice/Work: +1 (907) 344-5164
FAX: +1 (907) 344-3069

Box 240027
Anchorage, AK 99524
USA

* Antennas
* Batteries
* CW
* HF
* IBM PC's
* Internet Services
* RFI

I have considerable experience in computers, some in packet, with an informal training in electronics. My background includes electronic surveillance countermeasures such as looking for interesting signals or wire connections with spectrum analyzers/receivers and TDR's, etc.

I'm not very active in operating, but have had a fair amount of experience when young.

I would prefer dealing with people in my local area, since many well-informed experts are available via the Internet.

Ken Pulfer VE3PU

jkpulfer@rac.ca
jkpulfer@igs.net
aq627@freenet.carleton.ca

Radio Amateurs of Canada (RAC) Treasurer and Webmaster

(RAC is Canada's national amateur radio society.)

RAC World-Wide Web Page:

http://www.rac.ca/

- Q -

- R -

James Redding KB7UIX

kb7uix@amsat.org
AX.25: KB7UIX@WB7TLS.AZ.USA.NOAM

http://www.primenet.com/~cracked/

Tucson, AZ
USA

* Antennas (VHF/UHF)
* Batteries
* IBM PC's
* Internet Services
* Novice/Tech Instruction
* Packet and Digital Networking
* Portable
* VHF/UHF

Terrence R. Redding W6LMJ

reddingt@pbac.edu
AX.25: W6LMJ@WB4MOZ.FL.USA.NA

http://www.flinet.com/~pba-cct/W6LMJ/

Voice: +1 (561) 439-7790
Work: +1 (561) 803-2474
FAX: +1 (561) 803-2467
Modem: +1 (561) 803-2430

2470 Gabriel Lane
West Palm Beach, FL 33406
USA

* Antennas (HF/Wire/Beams/Yagis/Quads)
* Apple Macintosh Computer
* HF
* Internet Services

Educational Advisor to the American Radio Relay League

I specialize in developing growth in volunteer organizations and have published and made public presentations on this subject.

I have written and published training/educational curriculums for Novice, and Tech Plus amateur radio licenses. Of interest is the fact that amateurs licensed through my courses are very likely to upgrade as evidenced by the high number of hams in the Lawton, Oklahoma area that hold Extra Class licenses.

More recently I have been involved in securing building permits in Florida to put up amateur radio towers in this highly restrictive State.

Tony Reeves AB6GA

areeves@goodnet.com

http://www.goodnet.com/~areeves/

Voice: +1 (520) 445-3329
FAX: +1 (520) 445-8472

1815 Buena Vista Trail
Prescott, AZ 86301
USA

* Antennas (Wire)
* HF/DX
* Field Day
* IBM PC's
* Internet Services
* Novice/Tech Instruction
* UNIX
* Volunteer Examiner (ARRL VEC)

I no longer have the HAM BBS setup, however, I am here to help answer any questions about the subjects above or help a new person get

started.

Ronaldo (Rony) Reis PS7AB

ps7ab@digi.com.br

Ponta Negra Beach County, Brazil

Brazil Ham World-Wide Web Page:

http://www.geocities.com/capecanaveral/4621/

(Featuring a wide variety of information about amateur radio and
shortwave listening in Brazil.)

Peter Reynolds KE4ABD

Peter Reynolds (KE4BAD) E-mail: reynolds@nc3a.nato.int
Voice: +31 70-314-2409 FAX: +31 70-314-2176
Senior Scientist, Radio Branch, Communications Division
NATO C3 Agency, PO Box 174, 2501CD The Hague
The Netherlands CompuServe: pdreynolds@compuserve.com

http://www.xs4all.nl/~pdr123/pdr-home.htm

I am very lucky in that I earn my living in radio communications, so
my expertise is fairly broad (but not focused on amateur techniques
only):

* Modulation types - FSK, PSK, MSK
* Error control - various types of ARQ and FEC systems
* RF - Antennas, HF propagation
* Networking - TCP/IP over HF
* Frequency bands: VLF, LF, HF, VHF, UHF, SHF

This is a very brief synopsis of the areas that I have dealt with over
the years. I always enjoy discussing and researching a communications
problem so if you don't see it listed above drop me a line anyway,
especially if you happen to be in Europe.

Randall Rhea KG0HW

randall@informix.com

http://ourworld.compuserve.com/homepages/rhea/hamradio.htm

Coppell, Texas
USA

* Antennas (Wire/Homebrew/Mobile/Indoor)
* UNIX
* VHF

* Six Meters
* Icom 706, 735, and 726

Six Meter VHF Band Frequently-Asked Questions (FAQ) World-Wide Web Page:

http://ourworld.compuserve.com/homepages/rhea/sixmeter.htm

George Richardson WB6HOZ

wb6hoz@amsat.org

Voice: +1 (805) 569-5700 (Voice Mail)
Work: +1 (805) 965-9896
FAX: +1 (805) 965-1026

P.O. Box 3232
Santa Barbara, CA 93130-3232
USA

* ARES
* AMSAT
* Antennas (MF/HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes/Computer Simulation and Design/Mobile/Other)
* Antique and Older Equipment
* Antique Wireless Association (AWA)
* Apple Macintosh Computer
* Batteries
* BBS's
* CAP
* Commercial Service Equipment
* HF/Contesting/DX
* CW
* DSP
* EME
* Equipment Testing/Troubleshooting
* Homebrewing
* IBM PC's
* Internet Services
* LF
* 160 Meters
* Microwave
* Mobile/Portable/Field Day
* NTS
* Novice/Tech Instruction
* OSCAR
* Packet and Digital Networking
* Part-15 Broadcasting
* Power Supplies
* QRP
* QCWA
* RFI
* RTTY

* Repeaters
* RF Safety
* Seminars/Lectures
* ATV
* Towers
* VHF/UHF
* Volunteer Examiner (ARRL VEC)

President, Santa Barbara (California) Amateur Radio Club (SBARC)

SBARC World-Wide Web Page:

http://www.sbarc.org/

The Santa Barbara Amateur Radio Club is an educational non-profit 501c-3 corporation. It represents a membership of over 400 members, operates several VHF/UHF repeaters and a club station, provides the financial support to local ARES, and presents amateur radio classes and a follow on Elmers Program.

Homer Richardson WB5ASP

hrichardson@tislink.com

Work: +1 (601) 833-4126
FAX/Modem: +1 (601) 833-2659

1545 Friendship Lane NW
Brookhaven, MS 39601
USA

* HF/DX
* Packet and Digital Networking
* RTTY
* Chemical Safety
* Seminars/Lectures
* Volunteer Examiner

I teach radio classes for new hams and primarily work with HF with special interest in DX and the digital modes.

W. E. Richardson KB6TLU

kb6tlu@ctaz.com

* ARES/RACES
* Antique and Older Equipment
* Packet and Digital Networking

Thomas Dwaine Riddell WB4AIA

driddell@kih.net

Voice/FAX: +1 (606) 723-4500
Work: +1 (606) 723-5841

407 Poplar St.
Ravenna, KY 40472
USA

Box 270
Irvine, KY 40336
USA

(for Ham related info)

* ARES
* Novice/Tech Instruction
* Repeaters
* Volunteer Examiner (WCARS VEC)

I am the Assistant Principal at Estill County High School in Irvine, KY and have been in the education business for the past 23 years. I enjoy helping people earn their ham radio license privileges. I have a test team with the WCARS group and have been testing for a good number of years. We have tested over 300 hams during the last three years.

I also have been in the repeater business since 1973 (146.820) and have held a ham license longer that any other resident of Estill County Kentucky. I am the fourth ham to be licensed in our community, the other three have either become Silent Keys or moved from our county. I am very proud to have held a ticket for almost thirty years. I hope through my experience with the local emergency team, I can also provide advice on EMS. I founded the local Rescue Squad in 1978 and am still President of the corporation. I was also the local DES Coordinator from 1977-1993.

Chuck Rippel WA4HHG

crippel@exis.net

Secretary, Collins Collectors Association

The Collins Collectors Association would like to invite those of you who have an interest in Collins Radio to subscribe to the now fully automated Collins Reflector. This service is sponsored by the CCA and is provided at no charge to Collins enthusiasts.

There is an FAQ which will hopefully be sent to each new subscriber when they "sign on." If you would like one and don't get it, drop me an E-mail at my address above.

There may be a few initial bumps and glitches at first but we hope those of you who choose to participate will enjoy it.

As of 1/6/97, the Collins Reflector will be fully automated and I will discontinue forwarding the mail manually as in the past.

The new automated list processor will be a real upgrade. It will enable you to get the material in nearly real time and does not require me to forward each message manually. You will get the material much quicker than before. The Collins Listserver behaves much like the Boatanchors list. Simply, you subscribe to the list, send it messages which it then "reflects" back out to all those who subscribe. This is done once every ten minutes.

You must resubscribe to the new listserver in order to continue to participate. The automated list server follows the same guidelines contained in the CCA FAQ. Please continue to follow those guidelines for posting and contributing.

Here is how to subscribe:

Send an E-mail message to:

listserv@listserv.tempe.gov

Leave the Subject header of the message blank and in the body, simply type:

subscribe collins

The listprocessor will output an E-mail message back to you with easy to follow instructions asking for your confirmation. At that time, you will be asked to send a second E-mail message to the listserver. Follow those instructions exactly and send the second, confirmation, message to the listserver.

If all is successful, you will be signed up to the list and a complete set of instructions will be sent back to you in the form of an E-mail by the automated list server.

Finally, a very big thanks to Dave Kelly, AI7R and the City of Tempe, AZ who have graciously provided and set up the server. Dave and the Collins Collectors Association sponsor the Collins Reflector as a no charge benefit for Collins afficionados everywhere. Enjoy!

Johnny Robinson KC0AOC

jrobin04@mail.orion.org
fatherjr@te-lair.com

Work: +1 (417) 863-8066

800 South National
Springfield, MO 65804-0034
USA

or

P.O. Box 50743
Springfield, MO 65805-0743
USA

* IBM PC's
* Internet Services
* Mobile
* RACES/SKYWARN
* Chemical Safety
* Seminars/Lectures

* Emergency Medical Technician-Instructor
* Radiation (Defense) Officer
* Radiation Monitor-Instructor
* HAZMAT
* Emergency Services Technician

Honorio Lopez Rodriguez XE2HLR

cmpcgve@debate.com.mx

* ARES/RACES
* Commercial Service Equipment
* HF
* Tucson Amateur Packet Radio (TAPR)
* VHF

Scott Rosenfeld NF3I

ham@w3eax.umd.edu
ham@scdh14.umd.edu

Voice: +1 (301) 549-1022
Work: +1 (301) 982-1015
FAX: +1 (301) 982-1571

4015 Sparrow House Lane
Burtonsville, MD 20866-1333
USA

* Antennas
* Batteries
* College Clubs
* QRP HF/DX/CW/Contesting
* Equipment Testing/Troubleshooting
* Field Day
* Novice/Tech Instruction
* Portable
* QRP
* VHF
* Volunteer Examiner (W5YI)

I suspect that I would be classified as a "classic" amateur operator.
While not a proficient homebrewer/RF designer (yet), I pride myself on
the ability to construct equipment from kits, as well as being able to
competently debug and fix the equipment I use - this is a set of

skills that is becoming too rare in our "appliance operator" world.

While many see a need to run high power and large antennas, I do not. I live in a development with antenna restrictions, and I choose to not expose my family and neighbors to high RF fields.

This has led to my love of QRP (low power) operation. Working from the eastern U.S. into Germany at 100 Watts is pretty neat - but to do so on 1/2 Watt? A flashlight uses more than that, and it's being seen some 4,000 miles away, AFTER bouncing off the ionosphere TWICE!

I also enjoy an occasional contest, although I am more relaxed about operating than the annual "winners." I always operate on Field Day with fervor, last year assisting the University of Maryland in making 205 QSO's (most of them CW) at 4 Watts of output power into wire antennas.

I greatly prefer CW over phone. I can frequently be found on 2m repeaters during trips and the drive to and from work.

I have confirmation of contact with 138 countries and have earned my WAS and WAC awards. I have been a Volunteer Examiner since age 18, and a ham since age 15.

I get a great deal of joy from watching others learn something new, and then embrace it as their own. Ham radio is a wonderful way to become involved in public service and a great, technical, hands-on hobby that can lead to careers and a lifetime of enjoyment. I find great pleasure in making others aware of it.

Henry Ruh KB9FO

atvq@aol.com

Amateur Television Quarterly (ATVQ) Magazine

The magazine's E-mail address and mine are the same: ATVQ. There is also a ham radio section for "manufacturers and dealers" on America On-Line in which we list Amateur Television Quarterly, as expert and manufacturer. That is where most of the Frequently-Asked Questions (FAQ's) come from.

Most FAQ's are answered in one of two books we published. ATV Secrets for Aspiring ATV'ers is a non technical book, and Volume II is a 300-page technical manual with theory and projects for all equipment necessary to operate an ATV station. Prices in US funds are $9.95 and $24.95 plus postage ($3.10). Most of your inquires can be answered by either of these two books.

I am also compiling a set of W6ORG Notes, a regular column in ATVQ, which answers many of the technical FAQ's on various equipment and operations. This will be available for $9.95 also.

I can Elmer on most subjects, but not spread spectrum or packet.

John M. Rymell N3PFF

jrymell@bloomu.edu
n3pff@csrlink.net

Voice: +1 (717) 546-2721
Work: +1 (717) 389-4099

RR7 Box 305
Muncy, PA 17756
Lycoming County
USA

* ARES/RACES/SKYWARN
* Antennas (MF/HF/VHF/Wire/Beams/Yagis/Mobile)
* Antique and Older Equipment
* College Clubs
* CW
* Equipment Testing/Troubleshooting
* Portable/Field Day
* HF/Contesting/DX
* Homebrewing
* LF
* NACEC
* Novice/Tech Instruction
* Packet and Digital Networking
* QRP
* RFI
* RTTY
* Repeaters
* Scouting
* VHF

I have nearly 30 years experience in electronic/computer service work. I enjoy designing, building, and operating vacuum tube and solid state equipment. I restore, test, repair, and operate antique radio equipment. The maximum power I use for daily operations is always below 100w, and most of the time, I operate at QRP (5w) or less! (More with less.) I have a real enthusiasm for building just about anything from nothing, as part of the homebrew aspect of the hobby. When not working DX, enjoying a good contest, or have a great time on Field Day, I watch over my 6m repeater, or work VHF packet. I am glad to be of help to those in need! I fully support the Elmer program as a means to bring new people into Amateur Radio. I teach Novice and Tech classes for aspiring Amateurs. I am also a merit badge instructor for the scouting program, and the advisor for the Bloomsburg University Amateur Radio Club.

* Radio Officer and Chairman of Operations Committee for Lycoming County, Pennsylvania ARES/RACES/SKYWARN program

* Assistant EC for my local district, and Pennsylvania State
Director for NACEC
* President of Keystone Amateur Radio Association (KARA)
* President of The Bald Eagle Repeater Association

(Continued in next part.)

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBM+YJQSROYYq72ea1AQE0ZAQA08VtFWxHy9/6lCa3Y0bwvDhVSIbGOjT7
UuCHIF+axRNCRxsJF9M8E4DaYIsbDohxE2adxR5xL+SALL8kVQGHh8Sl9AbqTfEH
6gh482u/owWDZWXdELGYejDR94dJElS+DF2cJm660fDkcWNsP0ZdtfiDl4pFvbHw
CqF1qCErjzE=
=B66F
-----END PGP SIGNATURE-----

2229. Amateur Radio: Elmers Resource Directory [S-Z]

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/list/part5-1-870713729@novia.net>
Source record: 192379
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

Posted-By: auto-faq 3.3 (Perl 5.004)
Archive-name: radio/ham-radio/elmers/list/part5
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

(Continued from previous part.)

- S -

Paul St. George

stgeorgep@huachuca-emh12.army.mil

U.S. Army MARS Official World-Wide Web Page:

http://www.asc.army.mil/mars/

Bob Salnick WA9BVE

salnick@dejavu.spk.wa.us

Spokane, WA
USA

* Antennas (HF/VHF/Wire/Mobile)
* Antique and Older Equipment
* HF
* Homebrewing
* Chemical Safety

I can help people with HF stuff, cheap antennas, and am willing to
help troubleshoot problems with rigs.

I believe that one of the pillars of ham radio - construction/
understanding at the burn-your-hand-with-a-soldering-iron level - is
drifting out of ham radio. With Japanese radios which cost so much,
fewer and fewer hams are willing to risk their warranty to service
their own equipment. I would like to see a turn-around here...

Raymond Sarrio WB6SIV

wb6siv@cyberg8t.com

Advice on Antennas, Equipment, and the Internet

Qualifications:

* Licensed since 1966
* Extra Class
* WWW Webmaster
* CW/HF Operator
* Creator of the _When All Else Fails--Amateur Radio_ Shirt

Owner of a Full-Purpose Ham Radio World-Wide Web Site:

(The Raymond Sarrio Co.)

http://www.sarrio.com/

Please direct any feedback, submissions, or administrivia regarding
these resources to my E-mail address above.

Donna Sawkins VE7AAR

(ex-K7LPZ)

ve7aar@mag-net.com

Prince George, British Columbia
Canada

* DX/Contesting
* CW
* Field Day

Tom Schaefer NY4I

ny4i@hotmail.com
toms@inconnect.com

http://www.inconnect.com/~toms/

Voice: +1 (801) 569-2664
Work: +1 (801) 954-4584

1155 E. Promontory Way, Apt. B-102
Sandy, UT 84094
USA

* Antennas (HF/Wire/Mobile/Indoor)
* Apple Macintosh Computer
* CW
* HF/Contesting/DX
* IBM PC's
* Mobile/Field Day
* Novice/Tech Instruction

* Repeaters
* Seminars/Lectures
* Volunteer Examiner (ARRL and W5YI VEC)

I have been licensed for almost 20 years and have seen quite a bit. I deal mostly with helping new hams get going on HF including helping with antenna projects, etc. I have taught novice classes in the past and continue to do so. I also have extensive experience with the VEC program including starting the Dunedin ARA VE team.

Paul W. Schleck K3FU

pschleck@novia.net

(finger pschleck@novia.net for PGP Public Key)

http://www.novia.net/~pschleck/

Internet Services (Finding FAQ's, using Usenet, FTP, telnet, Archie, FTP mail-servers, mailing lists, etc., etc.)

Club Activities, Examinations, and other events in the Omaha/Lincoln/Council Bluffs (Eastern Nebraska/Western Iowa) area.

Also willing to provide newsreader kill/select file help to anyone interested in customizing their presentation of the rec.radio.* newsgroups

I would be particularly interested in mentoring/training new FAQ/Info maintainers for the rec.radio.* newsgroups (see also Jack Hill and John Seney for FAQ maintenance opportunities and the rec.radio.amateur.* Working Group mailing list). To paraphrase Zack Lau, I can't post it all myself!

I have taken over maintenance of the Perl-based auto-faq FAQ management and posting package from Ian Kluft and would be happy to guide new FAQ authors in its use. The latest version, 3.2pl2, is available via anonymous FTP from:

ftp://ftp.novia.net/customers/pschleck/auto-faq/

The auto-faq-users mailing list has also been re-sited at Novia. To subscribe, send E-mail to auto-faq-users-request@novia.net

with:

subscribe auto-faq-users

in the message body. An acknowledgment message will follow shortly. To unsubscribe, replace the above command with:

unsubscribe auto-faq-users

Recently I undertook some academic research into packet radio using KA9Q's Multiple-Access/Collision Avoidance (MACA) link-layer protocol.

I attempted a literature survey as well as some software simulations of the protocol (with varying degrees of success). I would welcome any opportunities to improve on my work, find out about any actual MACA implementations, share information, and build on my bibliography (available on request). More information about MACA may be obtained from:

http://www.novia.net/~pschleck/wireless.html

College Clubs

Maintainer of this list

Please direct all Elmers List submissions, feedback, and administrivia to elmers-request@novia.net.

Paul A. Scholz W6PYK

luap@webtv.net

+1 (707) 554-1241

64 Benson Lane
Cotati, CA 94931
USA

(Sonoma County, 55 miles north of the Golden Gate Bridge on Highway 101)

* Antennas (LF/MF/HF/VHF/Log Periodic/Mobile/Portable)
* Electrical Safety
* Novice/Tech Instruction
* Towers

Michael Schumacher N9HOU

mike@lnd.com

* Antennas (VHF/UHF/Beams/Yagis/Mobile)
* Towers

Rodney L. Scribner KA1RFD

ka1rfd@juno.com
AX.25: KA1RFD@W1TLC.ME.USA.NOAM

150 Green St., Apt. 10
Augusta, ME 04330
USA

* Antennas
* CW
* ARES/RACES

* NTS Traffic Nets
* Packet and Digital Networking
* Volunteer Examiner

ARRL - Maine Affiliated Club Coordinator (ACC)

Maine RACES Director

Member, OOTC - Old Old Timers Club

Thomas C. Sefranek WA1RHP

tcs@cmcorp.com

http://www.cmcorp.com/

Voice: +1 (508) 425-6672
Work: +1 (508) 448-6401
FAX: +1 (508) 448-6321

112 Great Road
Shirley, MA 01464
USA

* Antennas (HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Mobile)
* Batteries
* Equipment Testing/Troubleshooting
* HF
* Homebrewing
* Mobile/Portable/Field Day
* Novice/Tech Instruction
* Power Supplies
* RFI
* Repeaters
* Towers
* UNIX
* VHF
* Volunteer Examiner (ARRL VEC)

Massachusetts ARRL VE Contact

ARRL Technical Specialist (Eastern Massachusetts)

ARRL Instructor

Elmer Sessions every Monday Night at my house.

John D. Seney WD1V

John D. Seney |_|_|_|_| john@wd1v.mv.com
144 Pepperidge Dr |_| |_| page 5956779@skymail.com
Manchester, NH 03103-6150 |_|_ _|_| AX.25: WD1V@WB1DSW.NH.USA.NOAM
voice mail +1 (617) 686-9882 | | | | | fax +1 (603) 627-1623

Free Macintosh Amateur Radio Test Simulators

Available under:

* ftp://ftp.barc.org/pub/hamradio/mac/theory-and-morse/
* http://www.mv.com/ipusers/wd1v/

Macnet Macintosh Amateur Radio Software Distribution

Mac Computers + Hams + Radios = Macnet Software

Available under:

* ftp://ftp.barc.org/pub/hamradio/mac/
* http://www.mv.com/ipusers/wd1v

or via First Class Mail on 10 New Disks for just $30.00 US

(Each Stuffed with the Latest Self Extracting Public Domain or
Freeware Versions - 800k Disks)

Macnet Index by Disk:

1. Logs + Demos
2. DX + Contest
3. Education + Remote Control
4. Astronomy + FAX
5. Packet Terminals
6. Net/Mac TCP/IP + FAQ
7. Novice Test (or the Ham Test of Your Choice)
8. Satellite Trackers + Dove
9. C/C++ Programming Tutors
10. Macnet Roster ("Who's Who" of Hams w/ Macs)

Send Check or Money Order - Outside USA Send $40.00 US
All Orders Shipped within 48 Hours

Maintainer of rec.radio.amateur.misc FAQ

(Formerly maintained by Diana Syriac, KC1SP, and Ian Kluft, KO6YQ.)

Available from:

http://www.mv.com/ipusers/wd1v/hamradio.faq.html

Send me an E-mail message with the words "HAM FAQ" on the subject line
(or packet with your E-mail address) if you want the FAQ text file
sent to you as an attached 120 KB file.

Send me a formatted disk with SASE disk mailer if you want the FAQ
text file sent to you on disk. PC or Mac formats are fine.

(The majority of the original content of the FAQ remains the same, but
now it's a hypertext document with hundreds of links to radio-related
sites and is a significant resource to all students of amateur radio -
regardless of their license status.)

Maintainer of Digital Storage Scope FAQ

Available from:

http://www.mv.com/ipusers/wd1v/dsofaq.html

or write me at my E-mail address above with:

subscribe scope.faq

in the Subject.

Maintainer of Macintosh Amateur Radio Software List

(Formerly maintained by Patty Winter, N6BIS and Terry Stader, KA8SCP.)

http://www.mv.com/ipusers/wd1v/page7.html

Please direct any submissions, feedback, or administrivia regarding
these services to my E-mail address above.

Brian Short K7ON

k7on@qsl.net
shortckt@primenet.com

http://www.qsl.net/k7on/

+1 (602) 839-3484

1994 E Laguna Dr
Tempe, AZ 85282
USA

* AMTOR/PACTOR
* CW
* Equipment Testing/Troubleshooting
* HF/Contesting
* Homebrewing
* IBM PC's
* Internet Services
* Packet and Digital Networking
* SSTV

Owner of BitBucket Mailing List

BitBucket is a mailing list (reflector) devoted to specialized amateur
radio communication techniques such as:

* SSTV, ATV, FAX, APT, DSP
* Packet, Pactor, GTOR, Clover, RTTY
* R/C, Telemetry, Balloons, Rockets, Robotics
* homebrew, modifications, interfacing, widgets, etc

To subscribe, send E-mail to:

majordomo@primenet.com

and in the BODY of the message, write:

SUBSCRIBE bitbucket

As we encourage the free exchange of ideas, if you pay for E-mail service by the byte you may want to consider carefully before subscribing.

BitBucket has NO organizational sponsors (I pay for it myself).

Mailing Lists (Reflectors) at contesting.com:

To subscribe, send E-mail to:

majordomo@contesting.com

with the following in the BODY of the message:

subscribe listname

where listname is one of the following:

3830 3830 Score Reporting Reflector
3830-digest
amps RF Amplifier Discussion List
amps-digest
cq-contest CQ Contest Mailing List
cq-contest-digest
kids Kid's Day Operating Event Reflector
kids-digest
stewperry Stu Perry TopBand Distance Contest Reflector
stewperry-digest
svhfs SE VHF Society Mailing List
svhfs-digest
tentec TenTec Amateur Radio Mailing List
tentec-digest
topband Top Band Reflector
topband-digest
towertalk Tower Talk Reflector
towertalk-digest
trlog TRLog Mail Reflector
trlog-digest
yaesu Yaesu Amateur Radio Mailing List
yaesu-digest
yccc Yankee Clipper Contest Club Reflector
yccc-digest

(See also Alan Waller)

Moderator of rec.radio.info Newsgroup

Please direct all rec.radio.info submissions, feedback, and administrivia to rec-radio-info@contesting.com

---

Dr. H. Paul Shuch N6TX

n6tx@setileague.org

533 Liberty Street
P.O. Box 555
Little Ferry, NJ 07643
USA

Voice: +1 (201) 641-1770
FAX: +1 (201) 641-1771

Executive Director, The Search for Extraterrestrial Intelligence (SETI) League, Inc.

SETI League World-Wide Web Page:

http://www.setileague.org/

"We Know We're Not Alone!"

Mike Silva KK6GM

mjsilva@ix.netcom.com

Stuff I know:

* Antennas
* Circuitry (analog, digital, RF, tubes, semiconductors)
* Construction
* CW
* Operation (HF, VHF/UHF)
* Finding Parts

Rein Smit W6/PA0ZN

rein0zn@ix.netcom.com

Earth-Moon-Earth (EME) and Search for Extraterrestrial Intelligence (SETI) World-Wide Web Page:

http://www.nitehawk.com/rasmit/

John Harvey Smith KE4KTO, AFA2MJ

ke4kto@earthlink.net

Voice: +1 (910) 674-0452
Work: +1 (910) 668-4410 ext 3307

5403 Forest Oaks Drive
Greensboro, NC 27406-8317
USA

* Antennas
* ARES
* IBM PC's
* Internet Services
* USAF MARS
* Mobile/Portable
* Novice/Tech Instruction
* Packet And Digital Networking
* Repeaters
* SKYWARN
* VHF/UHF

I have considerable expertise in building and maintaining personal computers (PC's) as well as several years of experience in ARES, SKYWARN, and USAF MARS. I have also built my own antennas.

Bill Sohl K2UNK

billsohl@planet.net

Voice: +1 (201) 691-8116

Budd Lake, NJ
USA

* Internet Services
* Scouting
* VHF
* Volunteer Examiner (ARRL and W5YI VEC)

ARRL Local Government Liaison

J Rick Sohl WB5MPX, AFA4ZV

rsohl@apex2000.net
wb5mpx@usa.net
AX.25: WB5MPX@N5RKN.WTX.TX.USA

Voice/FAX: +1 (915) 550-7959
Work: +1 (915) 556-1877

2712 Halifax Ave.
Odessa, Texas 79762-8004
USA

* ARES/RACES/SKYWARN
* AMSAT
* AMTOR
* Antennas
* Antique and Older Equipment
* Batteries
* CAP
* Commercial Service Equipment

* Equipment Testing/Troubleshooting
* HF
* Homebrewing
* Internet Services
* 160 Meters
* Microwave
* USAF MARS
* Mobile/Portable/Field Day
* Novice/Tech Instruction
* Power Supplies
* QRP
* RFI
* Repeaters
* ATV
* SSTV
* Towers
* VHF/UHF

ARRL Technical Specialist

I am a pilot with more than 10 years as air and ground search and
rescue. Active in ARES, RACES, and Civil Air Patrol.

I also have a home in Alpine, Texas, USA.

John Springman, III KB3AWQ

kb3awq@geocities.com
breed@csrlink.net

http://www.geocities.com/Heartland/Hills/6569/

(includes local Fire Department and Ham Radio links)

RR2 Box 95
Cogan Station, PA 17728
USA

* ARES/RACES/SKYWARN
* Antennas (VHF/UHF/Beams/Yagis/Quads)
* Portable/Field Day
* Repeaters

Member, Lycoming County (Pennsylvania) ARES/RACES/SKYWARN

Assistant EMA Coordinator for Lycoming and Hepburn Townships (Pennsylvania)

Keith Sproul WU2Z

Keith Sproul Ham Radio: WU2Z
Student Housing Network Coordinator ksproul@noc.rutgers.edu
Rutgers University Computing Service +1 (908) 445-3695 Work +1 (908) 445-2968

Fax
http://www-ns.rutgers.edu/~ksproul +1 (908) 821-4828 Home

North Brunswick, New Jersey

Automated Position Reporting System (APRS)

(See also Mark Sproul)

Mark Sproul KB2ICI

sproul@ap.org

North Brunswick, New Jersey

* Packet and Digital Networking

Automated Position Reporting System (APRS) World-Wide Web Page:

(WinAPRS, MacAPRS)

http://aprs.rutgers.edu/

Jim Stanley W6GH, AFA3CY, AFF3A

jstanley@prairie.lakes.com

Voice: +1 (507) 234-6216
Work: +1 (507) 835-6458
FAX: +1 (507) 835-6666

301 East Allyn Street
Janesville, MN 56048-9202
USA

* Antennas
* Antique and Older Equipment
* HF
* Homebrewing
* 160 Meters
* MARS
* RFI
* RF Safety
* VHF/UHF

My vocation and avocation both deal with Radio Frequency transmission and propagation. I have spent considerable time working with RF safety issues as they pertain to broadcast radio, television, and now amateur stations.

Presently I serve as Region 3 Administrative Assistant for Air Force MARS.

Additionally, I serve as Activities Director and Chairman of the Field Day Committee for the Viking Amateur Radio Society (VARS).

John Stannard KL7JL

stannard@alaska.net
fnjrs@aurora.alaska.edu
AX.25: KL7JL@KL7JL.AK.USA.NOAM
kl7jl@kl7jl.ampr.org

+1 (907) 235-5449

HC 67 Box 888
Anchor Point, AK 99556-9702
USA

Located near Homer, Alaska, USA

* IBM PC's
* Packet and Digital Networking

ampr.org IP Coordinator for Alaska subnet (44.022.xxx.xxx)

I run a JNOS full-service BBS, so if you need help with TCP/IP, I'll be glad to try to get you started. Any other help with packet radio will certainly be provided, too.

I can help with most things regarding PC's, but I'm not a programmer. :-(

[_Editor's note:_ All ampr.org coordinators are listed in the document at:

ftp://ftp.ucsd.edu/hamradio/amprnets

]

Richard A. Stern NW3N/EA8

richard.stern.1@gsfc.nasa.gov

Voice: +1 (401) 968-1523
Work: +1 (804) 824-1736

14 Minden Ave.
Crisfield, MD 21817-1524
USA

* CW
* Homebrewing
* Internet Services
* Novice/Tech Instruction
* QRP
* Reciprocal Licensing/Foreign Operation (Spain)
* SETI

* UNIX
* Volunteer Examiner

Ralph T. Stetson III KD1R, NNN0BBF

rstetson@crossnet.org
kd1r@together.net
AX.25: KD1R@KD1R.#NWVT.VT.USA.NOAM

http://www.together.net/~kd1r/

943 Osgood Hill Rd.
Westford, VT 05494
USA

* 10-X International
* ARES
* BBS's
* Field Day
* Navy/Marine Corps. MARS
* Novice/Tech Instruction
* Packet and Digital Networking
* Volunteer Examiner (ARRL VEC)

ARRL Vermont Assistant Section Manager

Volunteer with Red Cross in Emergency Communications and Disaster Relief

Liaison for ARRL VE sessions in Burlington, VT

(Serving all of VT and adjacent states monthly on the second Friday)

I have regular classes set up for entry into Ham Radio in Essex
Junction (Vermont) as part of the Essex Adult Education Program, and
in conjunction with the Burlington ARC. We also offer free weekend
classes at least three times a year.

Jeff Stillinger KB6IBB

- ---
Jeff Stillinger - KB6IBB js@ibbs.av.org
PSC Box 3429 js@red-eft.la.ca.us
Edwards AFB, CA 93524 USA +1 (805) 258 7303 8N1
Flight Test Center, crashing aircraft so you don't have to.
- ---

http://red-agnes.la.ca.us/~js/

For hams that are interested and live in my area, they are welcome to
login to IBBS. IBBS is a full-time UNIX-based computer that is
dedicated to ham radio. I carry a full rec.radio.* news feed and
E-mail. There will never be a fee for anything.

Over the past 10 years I have operated from 160 M - 23 CM and would be willing to answer any question a new person to the hobby has. If I don't know the answer, well, NASA is only two blocks away. :-) I live and work here at Edwards Air Force Base, CA. I am also very active in SAREX.

Rich Stocking N7OP

stocking@nps.navy.mil

Voice: +1 (408) 644-0369
Work: +1 (408) 656-2538

589E Sampson Lane
Monterey, CA 93940
USA

* Antennas (HF/Wire)
* College Clubs
* Contesting
* Homebrewing
* IBM PC's
* QRP
* UNIX
* Volunteer Examiner (ARRL and W5YI VEC)

C. E. (Chuck) Strobel K6PBT

k6pbt@cestro.com

Maintainer of the K6PBT Dealer Directory:

(For the Ham Radio/SWL/Electronics Enthusiast)

DealerLinks: http://www.cestro.com/pcdealer/pcdlinks.html
DealerEmail: http://www.cestro.com/pcdealer/pcdemail.html

Please direct any feedback, submissions, or administrivia regarding these resources to my E-mail address above.

Phil Sussman N8PS

pactor@dnaco.net

Publisher of PACTOR News:

http://www.dnaco.net/~pactor/

(Also contains links to other PACTOR-related sites)

Speaker and Host of PACTOR Forum at Dayton Hamvention

Anthony Sweeney AC4KI

asweeney@bellatlantic.net

+1 (540) 345-4239

2601 Bluefield Blvd.
Roanoke, VA 24015
USA

* Mobile

- T -

Roger H. Taylor K9ALD

Roger H. Taylor, PE rhtaylor@uiuc.edu
1106 Rayburn Ct. K9ALD AFA3WG
Mahomet, IL 61853 USA Outdoor writer (Fishing)
+1 (217) 586-4958 Skamania Reign Supreme!
Manager, Network systems, OIM, University of Illinois

Help on antennas, Air Force MARS, components, Tube circuits, linear amplifiers, troubleshooting, Internet questions and software

Author of 1995 ARRL Handbook, Chapter 5 on Direct Current (DC)

Illinois Fishing Page at:

http://www.cba.uiuc.edu/~rtaylor/fish/fish.htm

James E. Thomas N9MOO

n9moo@foxvalley.net
qa1424@email.mot.com
AX.25: N9MOO@W9ZMR.IL.USA
n9moo@n9moo.ampr.org

http://foxvalley.net/~n9moo/

Work: +1 (847) 632-3136

35W941 Crispin Drive
Elgin, IL 60123
USA

* Packet and Digital Networking

* Vice President of CAPRA (Chicago Area Packet Radio Association)
* Sysop of ILELG:N9MOO-1 node with TCP/IP and NetROM packet routing
* Expertise in TCP/IP packet radio using:
+ TNOS (KO4KS) packet program under Linux Operating system
+ JNOS in DOS
+ Gracillis-NOS in a Gracillis PackeTen (P10) multiport node

I prefer to be a local resource for Illinois hams in order to manage
the time spent and cut down the phone bills.

Jeffrey Thompson KE6MAS

102463.330@compuserve.com

Work: +1 (310) 364-9803
FAX: +1 (310) 364-9875

Lennox, CA
USA

* 10-X International
* Contesting/DX
* Equipment Testing/Troubleshooting
* Homebrewing
* Towers

* Metal Fabrication
* Machine Shop Services
* Chassis Fabrication
* Welding
* Tower Service
* Antenna Installation
* Cable Fabrication
* Electronic Circuit Fabrication
* Troubleshooting
* Special Test Equipment Fabrication

Pierre Thomson KA2QPG

pthomson@bruderhof.com

Rifton, NY (near Kingston)
USA

Interests:

* Operate mostly HF, mostly CW
* 1750 meter band "LOWFER" operation
* LF/MF radiobeacon DXing
* Telephone RFI and lightning protection
* UNIX operating system
* VHF & UHF FM commercial experience

Patrick Tice WA0TDA

handiham@mtn.org

Voice: +1 (612) 520-0515
FAX: +1 (612) 520-0577

Courage Center
HANDI-HAM System
3915 Golden Valley Rd.
Golden Valley, MN 55422
USA

Manager, Courage HANDI-HAM System

I have information pertaining to Amateur Radio and physical
disabilities or sensory impairments, such as blindness.

Visit us on the World-Wide Web:

http://www.mtn.org/handiham/

HELP WANTED: READERS NEEDED BY HANDI-HAMS

The Courage HANDI-HAM Center needs volunteer readers to record ham
radio books and publications on audio tape. Volunteer readers provide
a valuable service to persons with severe physical disabilities and
sensory impairments who cannot use regular printed books.

Volunteers should hold an Amateur Radio license and be familiar with
hobby terms and expressions. A clear speaking voice and the ability to
read the written text of Amateur Radio books and describe the diagrams
and pictures are essential.

HANDI-HAMS will provide a tech sheet and a sample tape to new
volunteers, as well as a copy of the book to be read and cassette
master tapes. Readers will need a good-quality cassette tape recorder
and a quiet place to record. Some of the books we would ask readers to
tape would be ARRL license manuals, special interest Amateur Radio
books, and instruction manuals for radios.

This volunteer work can be done in one's own home, at one's own pace,
as long as there is a quiet place to read. It is a wonderful way to
share Amateur Radio with others!

Markku Toijala OH2BQZ

mto@spider.compart.fi

Finnish Amateur Radio League (SRAL) World-Wide Web Page:

http://www.sral.fi/

(SRAL is Finland's national amateur radio society.)

Please direct all submissions, feedback, and administrivia regarding
SRAL and its WWW page to hq@sral.fi.

Michael Tracy KC1SX

Michael Tracy, KC1SX | mtracy@arrl.org
American Radio Relay League |

225 Main St. |
Newington, CT 06111 USA |
+1 (860) 594-0200 - voice
+1 (860) 594-0259 - FAX

ARRL Test Engineer

My responsibilities include both QST Product Review and Advertising Acceptance testing. I also assist with the ARRL's Technical Information Service (TIS) and am very knowledgeable about research of past QST articles.

The ARRL TIS Coordinator is now Ed Hare. See his entry for more information.

The ARRL Info Server Sysop is now Mary Carcia. See her entry for more information.

See Jon Bloom's entry for information about the ARRL World-Wide Web Home Page.

Clark Savage Turner WA3JPG

Clark Savage Turner, J.D., Graduate Student Researcher
(Software Engineering Testing, Software Safety)
turner@safety.ics.uci.edu

OFFICE: HOME:
University of California, Irvine
Department of Info. and Computer Science 1514 Verano Place
Irvine, CA 92697-3425 Irvine, CA 92612
USA USA
+1 (714) 824-4043 +1 (714) 856-2131

QRP #3526
HHH WAS #489

Admitted to practice law in California, Massachusetts, and New York.

ARRL Volunteer Counsel

I am happy to help out with troubleshooting the Kenwood TS 520, T-599/R-599 twins, and the TS 440S. I also have expertise with the Ten Tec Argonauts, the OMNI-D, the Corsair I and II, and the OMNI VI. I am happy to meet those interested in learning or improving their CW on the air.

Paul Turvey G1PJJ

Paul Turvey, G1PJJ | Internet: paul@topsy.demon.co.uk
| Amprnet: paul@g1pjj.ampr.org
| AX25: G1PJJ@GB7ZAA.#34.GBR.EU

Maintainer of the uk.radio.amateur (United Kingdom) FAQ

Available from:

http://www.topsy.demon.co.uk/radio-amateur/faq.html

Please direct all FAQ submissions, feedback, and administrivia to
ukfaq@topsy.demon.co.uk.

Dr. Simon Twigger AA9PW, G1SNT

- --
Dr. Simon Twigger Tel: +1 (414) 456-8485
Medical College of Wisconsin Fax: +1 (414) 266-8497
8701, Watertown Plank Road E-mail: simont@post.its.mcw.edu
Milwaukee, WI 53213 USA
WWW: http://www.biochem.mcw.edu/Postdocs/Simon/index.html

"Why don't you just make 10 louder?"
(Spinal Tap)
- --

AA9PW Amateur Radio Exam Practice World-Wide Web Page:

http://www.biochem.mcw.edu/Postdocs/Simon/radio/exam.html

This WWW site allows users to practice for the US Amateur Radio examinations on-line. The written examinations for all five classes, novice through extra, can be generated complete with figures, filled in on-line, and then graded. The results are presented question-by-question, and also graphically by subelement, so that users can identify areas which require further study.

More advanced options include saving the results of each examination a user takes on-line. These results can be used to monitor progress and also as a basis for generating exams tailored to a user's needs, ensuring that all questions are practiced.

Exams can also be generated and E-mailed to users without WWW access:

Send E-mail to exams@eeyore.biochem.mcw.edu with a line in the body of the message like:

generate novice

This will result in a novice exam being generated and E-mailed back to you with the answers included at the end of the E-mail. These exams lack the figures, so reference to a printed copy is advised! Simply replace "novice" with any of the other exam names (technician, general, advanced or extra) to get the other exams. To request multiple exams in one E-mail, write multiple "generate" lines.

Other exam resources such as the question pools, copies of the exam figures, and FCC Part 97 are also available. A comprehensive help page exists to guide users through the facilities of the site. All

questions and queries are welcome!

Boris Tynkov RA4LFO

bt@access.uven.ru
bt@bmsu.simbirsk.su

+7 8422-364565

432008, Ulyanovsk, P/B 182
Russia

* Antennas (HF)
* HF
* IBM PC's
* Internet Services
* UNIX

- U -

- V -

Johnathan Vail N1DXG

PrePRESS Johnathan Vail vail@pps.com +1 (508) 262-8354
- ---------+ 900 Middlesex Turnpike Billerica, Massachusetts 01821 USA
solutions MEMBER: League for Programming Freedom (league@prep.ai.mit.edu)

Amateur TCP/IP Packet Radio

TAPR/9600 modem

(putting some stuff together for a local repeater)

David P. van De Kerk KE6GXD

David P. van De Kerk Manager, Systems Integration
American Turnkey Santa Ana, CA USA
+1 (714) 557-9050 x-207 voice +1 (714) 557-9056 FAX davev@atkc.com
==========
This message does not constitute any official or unofficial statement or
policy of American Turnkey or any other organization, corporation or
institution.

I just upgraded to Advanced, and am now working on Extra. Was first
licensed about ten months ago.

What I've learned:

1. How to operate HF from your apartment without being evicted
2. How to pass tests, both written and code
3. How to make a virtue out of the necessity of your limited
equipment, and enjoy the process while doing it

I operate CW HF exclusively. The only time I get to operate is when
the baby is asleep, so the XYL demands silent running. Besides, with
my wimpy wire, there is little point in trying to run voice.

Frank E. van Vliet PA3FAQ

f.e.vanvliet@fel.tno.nl

I am willing to answer questions about:

* FILTERS
+ integrated
+ distributed
+ lumped
+ active
+ etc.
* MICROWAVES
+ designing power amplifiers
+ low noise amplifiers
+ mixers
+ etc.

(E-mail questions are preferred)

Frank E. van Vliet :-)
Delft University of Technology
Faculty of Electrical Engineering
Postbus 5031
2600 GA DELFT
The Netherlands

John R. Veach KE4D

jrv@bellsouth.net

Voice: +1 (770) 614-1513
Work: +1 (404) 982-5504
FAX: +1 (770) 614-1518
Modem: +1 (770) 614-1518

* Antennas
* CW
* Homebrewing
* Novice/Tech Instruction
* Towers
* Volunteer Examiner

* Classes, Novice, Tech, General
* CW classes 5-20 wpm
* General help and advice for new hams
* Running a General Class on Jan 21, 1997 at Central Gwinnet High School in Lawrenceville, Ga.

Peter Vekinis KC1QF, EI4GV, SV0GV

peter.vekinis@dg3.cec.be

http://www.ellada.com/ham/kc1qf.html

Picosat System World-Wide Web Page:

http://www.cordis.lu/esprit/src/picosat.htm

(The Picosat System will consist of a constellation of very tiny, 15 cm cube, low-earth-orbit amateur satellites accessible by low-power handheld VHF radios.)

Pedro Vidal EB4DHE

eb4dhe@radio.ergos.es
pfvidal@ergos.es
AX.25: EB4DHE@EB4DHE.EAM.ESP.EU
44.133.28.100

http://www.ergos.es/radio/

Work: +34 1 882 26 10
FAX: +34 1 889 27 66
Modem: +34 1 882 04 98

P.O. Box: 54
C.P.: 28803
Alcala de Henares - Madrid - Spain

* BBS's
* Internet Services
* Packet and Digital Networking

Telnet Access: 194.224.61.14
AX.25 Access IN80hl Area: 144.675 1200 Baud FM - 430.500 9.6 kBaud FM

- W -

Dave Wagner KK5UP

kk5up@swbell.net

http://www.geocities.com/Eureka/1755/

(See the MIR QSL card at my home page above.)

* ARES
* AMTOR/RTTY/PACTOR/FAX
* Antennas (Homebrew/Design/Repair)
* CW
* Novice/Tech Instruction
* Packet and Digital Networking
* IBM PC's
* Volunteer Examiner (ARRL VEC)
* Youth

ARRL Official Emergency Station (OES) and Local Government Liaison

I have experience with antennas (calculations, construction, and repair), all HF digital modes (including HF FAX), wiring of TNC's to radios, custom switchboxes for TNC's, radio modifications, math calculations, personal computers (DOS, Windows, Networking, and HTML), and of course, on-the-air operation and CW. I would love to work with young students wanting to become hams. I hope I can help.

Alan L. Waller K3TKJ

k3tkj@qsl.net
al@qsl.net

Voice: +1 (302) 875-7979
Work: +1 (757) 824-2029

Route 3, Box 314B
Laurel, Delaware
USA

* Internet Services
* UNIX

System Administrator of QSL.net

(A high-performance Web devoted exclusively to ham radio and related topics.)

FREE Ham Radio Homepages and E-mail Accounts

QSL.net World-Wide Web Page:

http://www.qsl.net/

Mailing Lists (Reflectors) at QSL.net:

To subscribe, send E-mail to:

majordomo@qsl.net

with the following in the BODY of the message:

subscribe listname

where listname is one of the following:

50mhz 6 Meters only
50mhz-digest
alinco Alinco
alinco-digest
aprs APRS
aprs-digest
ares-races ARES-RACES
ares-races-digest
bcvhfa Butler County VHF Assn.
bcvhfa-digest
bitbucket The BitBucket
bitbucket-digest
bpsk BPSK/DSP Weak-Signal Detection
bpsk-digest
cw CW Amateur Radio List-Server
cw-digest
emwin Emergency Manager's Weather Information Net
emwin-digest
flares Florida ARES
flares-digest
forsale-swap ForSale/Swap/Wanted
forsale-swap-digest
fox_tango Fox-Tango
fox_tango-digest
georgia-skywarn Georgia Skywarn
georgia-skywarn-digest
ham-books HAM-BOOKS Amateur Radio List-Server
ham-books-digest
ham-software HAM-SOFTWARE Amateur Radio List-Server
ham-software-digest
handi-hams Handicapped Hams
handi-hams-digest
homebrew Homebrew Amateur Radio List-Server
homebrew-digest
icom Icom User's Amateur Radio List-Server
icom-digest
kenwood Kenwood Amateur Radio List-Server
kenwood-digest
laser Free Space Laser Communications List-Server
laser-digest
marcnet Marin Amateur Radio Club
marcnet-digest
marrn MARRN Amateur Radio
marrn-digest
meteor-scatter Meteor Scatter Amateur Radio
meteor-scatter-digest
mnqrp MNQRP Amateur Radio
mnqrp-digest
mobile-portable MOBILE-PORTABLE Amateur Radio
mobile-portable-digest
newsvhf North East Weak-Signal VHF

newsvhf-digest
nlrs Northern Lights Radio Society
nlrs-digest
packet-pbbs Packet and PBBS Amateur Radio
packet-pbbs-digest
park PARK Amateur Radio List-Server
park-digest
ppares Pikes Peak ARES Amateur Radio
ppares-digest
ppraanet Pikes Peak Radio Amateur Assn.
ppraanet-digest
programit PROgramit Amateur Radio
programit-digest
qsl-net Private Amateur Radio
qsl-net-digest
serc Sarasota Emergency Radio Club
serc-digest
skywarn SkyWarn Amateur Radio
skywarn-digest
smirk SMIRK Amateur Radio
smirk-digest
srqares SRQARES Amateur Radio
srqares-digest
sstv-atv SSTV and ATV Amateur Radio
sstv-atv-digest
vaafmars Virginia AFMARS Amateur Radio
vaafmars-digest
vintage-radio Vintage Radio and AM
vintage-radio-digest
wsvhf International Weak-Signal VHF
wsvhf-digest
wswss Western States Weak-Signal Society
wswss-digest

(See also Brian Short)

Jim Walsh W7LVN

jwalsh@teleport.com

Eugene, OR
USA

Quarter Century Wireless Association, Inc. (QCWA) World-Wide Web Page:

http://www.teleport.com/~qcwa/

John Warth KG8QN

jworth@bright.net

FAX: +1 (614) 772-4679

P.O. Box 273
Frankfort, OH 45628
USA

* Antennas
* CW
* HF/DX
* Field Day
* Mobile
* VHF

Dennis 'Deni' Watters WB0TAX

deni@dwatt.com
AX.25: WB0TAX@WB0TAX.#SHRV.LA.USA.NOAM
wb0tax@kb4cpw.ampr.org

http://www.dwatt.com/

Voice: +1 (318) 747-2823
Work: +1 (318) 456-3750
FAX: +1 (318) 747-2689

The Dun Muvn Farm
279 Ranchtown Road
Elm Grove, LA 71051
USA

* BBS's
* CW
* IBM PC's
* Internet Services
* Packet and Digital Networking
* Seminars/Lectures

Paul Whatton G4DCV

pwhatton@surrart.ac.uk
pwhatton@enterprise.net

(Licensed since 1974)

Manager, Amiga Amateur Radio User Group (AARUG)

AARUG World-Wide Web Page:

http://homepages.enterprise.net/pwhatton/

Membership of the AARUG is free and the group maintains a
public-domain library of Amiga amateur radio software. Technical
support can be obtained by joining the AARUG E-mail listserver.
Details may be obtained via my E-mail address above.

Bob Wilkins N6FRI

Bob Wilkins N6FRI work bwilkins@cave.org
Berkeley, California home rwilkins@ccnet.com
94701-0710 ax.25 N6FRI@N6EEG.#NOCAL.CA.USA.NOAM
USA

Repeaters

UHF Propagation

California Amateur VHF Enthusiasts (CAVE) World-Wide Web Page:

http://www.ccnet.com/~rwilkins/

Andrew Wilkinson 6Y5KW

6y5kw@toj.com

Jamaica Amateur Radio Association (JARA) World-Wide Web Page:

(JARA is Jamaica's national amateur radio society.)

http://www.lookup.com/homepages/57531/jarahome.html

Paul Williamson KB5MU

kb5mu@amsat.org

I'm not the author of InstantTrack itself, but I was extensively involved in its testing. I'm the author of OrbitDRV (the tracking TSR that comes with InstantTrack) and a number of other InstantTrack auxiliary programs.

AMSAT-NA (The Radio Amateur Satellite Corporation in North America) operates the Internet host AMSAT.ORG to provide for efficient communications between people interested in the amateur satellite program. At this time two services are provided: a message remailing service and a mailing list service.

In addition, the AMSAT World-Wide Web home page provides interactive access to a variety of information related to the amateur radio satellite program. Use your Web browser program (e.g., Mosaic) to access the URL:

http://www.amsat.org/

Anonymous FTP is available from:

ftp://ftp.amsat.org/amsat/

This archive contains much of the same information as the WWW server. In addition, various files and programs are available for anonymous FTP. This is a relatively new archive, so the older FTP site:

ftp://ftp.ucsd.edu/hamradio/

still has lots of files not available there.

The message remailing service permits users to send each other mail on the Internet without keeping track of each other's Internet address. The remailing service allows each user to receive mail sent to the address callsign@amsat.org, where callsign is that user's amateur radio callsign, or other unique identifier. Mail sent to that address will be routed first to the AMSAT.ORG host at UCSD in San Diego, then remailed from AMSAT.ORG to the network address specified by the user. In most cases, this process delays the message by only a very few minutes. The mailing list service groups subscribers into mailing lists to receive certain types of messages. There are public mailing lists available to anyone, and private mailing lists available only to certain people (for example, AMSAT Board of Directors members or PACSAT command stations). Currently the following public mailing lists exist:

ANS - AMSAT News Service

This mailing list carries official news releases from the AMSAT News Service. These messages are posted in a form suitable for direct posting to a packet radio BBS system. Each message contains a Bulletin Identifier (BID), which permits the message to be introduced into the packet network at many places without resulting in duplicate bulletins at any BBS. The primary purpose of this mailing list is to distribute ANS bulletins for redistribution (via the packet net or on AMSAT voice nets), but individuals may also subscribe for their own use. If your local packet BBS doesn't seem to get the ANS bulletins reliably, you are encouraged to post the ANS bulletins yourself.

Only authorized AMSAT News Service personnel should send messages to the ANS mailing list.

AMSAT-BB - AMSAT bulletin board

This mailing list carries general AMSAT information. This information may NOT be suitable in content for transmission via amateur radio, so automatic reposting of AMSAT-BB messages to packet radio BBS's is discouraged. The purpose of this mailing list is to provide a forum for general discussion of any satellite-related topic.

Anyone may send messages to the AMSAT-BB mailing list. Simply address your message to amsat-bb@amsat.org, and it will be automatically forwarded to all subscribers to the AMSAT-BB mailing list.

Editors of publications should ask permission of the sender before publishing anything seen in AMSAT-BB elsewhere, unless the posting was obviously a public press release. However, posters should realize that

anything posted to AMSAT-BB is essentially public.

KEPS - Keplerian Elements mailing list

This mailing list carries official postings of Keplerian element sets for satellites of interest to radio amateurs. Like the ANS bulletins, these messages are posted in a form suitable for direct posting to a packet radio BBS.

Only authorized AMSAT News Service personnel should send messages to the KEPS mailing list.

NASAINFO - NASA related information mailing list

This mailing list contains information about current and planned NASA space missions. Be forewarned: at times this mailing list delivers many large messages.

SAREX - Shuttle Amateur Radio Experiment mailing list

This mailing list contains information and press releases pertaining to SAREX missions.

To obtain any of these services, just send a message to the address

listserv@amsat.org

This address may be reached from CompuServe MAIL as:

>INTERNET:listserv@amsat.org

For the moment, the maintenance of the AMSAT.ORG mailing lists and remailing aliases is done manually. Later, this service will probably be automated and you will have to follow a strict message format. For now, you may send requests in free format. They will usually be processed within a few days. In general, you will not receive an explicit reply to your request. Be sure you specify:

1. Which mailing list(s) you want to receive
2. Your callsign, if any
3. The Internet address to be used, if different from the one in your From: header.

You should not send messages about your subscriptions to any of the mailing lists. Send them to listserv@amsat.org instead. This includes questions, requests for changes, requests for information about mailing services, and complaints.

The list of amateurs who may be reached via the message remailing service may be obtained by requesting the "address book". Note that the address book as distributed contains only the callsigns of the available addressees, not their actual Internet addresses. The address book is updated occasionally, and does not necessarily contain the very latest information.

You may request to be added to the list, to be deleted from the list, or to have your Internet address changed on the list. Please include your callsign if you have one. If you don't have a callsign, that's OK, but please say so. If you have more than one Internet address you want to have available on the AMSAT.ORG remailer, you may so specify. For instance, if you have a regular Internet address and a CompuServe account, you may appear in the address book as both w1xyz and w1xyz-cis. Mail sent to w1xyz would go to your Internet address, and mail sent to w1xyz-cis would go to CompuServe. MCImail accounts have the form w1xyz-mci, and so on.

You may also subscribe or unsubscribe to any of the public mailing lists described above. Send a message to listserv@amsat.org, specifying clearly which mailing list(s) you want to add or drop, and giving your callsign if you have one. When you subscribe to a mailing list, you will automatically be added to the remailing service as well, because the mailing lists are maintained by callsign. If you have more than one address listed in the remailing service, please indicate which one(s) you want the mailing list messages sent to.

Additional mailing lists, public or private, can be set up as needed. Send mail to listserv@amsat.org for details.

Questions about any service offered by AMSAT.ORG may be directed to listserv@amsat.org as well.

Please note that the AMSAT business office is separate from mailing list maintenance. You may address membership requests to martha@amsat.org, or send them by mail, phone, or fax to AMSAT headquarters:

AMSAT-NA
850 Sligo Avenue
Silver Spring, MD 20910
USA

Voice: +1 (301) 589-6062
FAX: +1 (301) 608-3410

R. Bruce Winchell N8UT

winco@cris.com

* ARES/SKYWARN
* Antennas
* Novice/Tech Instruction
* Seminars/Lectures
* Towers
* VHF/UHF
* Volunteer Examiner

* ARESMAT Team Captain
* ARRL Assistant Section Emergency Coordinator - Education

* Feedlines
* SKYWARN NCS
* RACES Team Leader

Len Winkler KB7LPW

lenwink@goodnet.com
AX.25: KB7LPW@KC7Y.AZ.USA.NA

http://www.goodnet.com/~lenwink/

Voice: +1 (602) 861-0303
FAX: +1 (602) 241-1540

P.O. Box 9219
Phoenix, AZ 85068-9219
USA

* IBM PC's

Host of the weekly Ham Radio & More Show

Heard live (as of 11/10/96) Sundays at 2300 UTC, on 5.070 MHz, tape delayed Mondays at 1000 UTC on 3.210 MHz, on RealAudio on the Internet, as well as on many local AM/FM radio stations around the country.

Ned Stearns, AA7A, is the co-host of the show, also known as the PROFESSOR. Ned's E-mail address is stearns@gn2.getnet.com.

Ham Radio & More World-Wide Web Page:

http://www.goodnet.com/~lenwink/hrm.htm

ARRL Public Information Coordinator (PIC) for Arizona

Mike Witkowski N3FDL

mtw@coredcs.com

Voice/FAX: +1 (715) 341-2433

4206 Nebel St.
Stevens Point, WI 54481
USA

* Homebrewing
* IBM PC's
* Internet Services

I used to run my own bulletin board system before the Internet came along. I also do my own monthly newsletter called the _Hamband DX'er_ for many years. It is still going. I take care of the ARRL SWL Bureau. My name is listed in any callbook under the various QSL bureaus. I am

an avid DX'er of the ham bands with over three hundred countries confirmed. Presently I run my own WWW Page to help others with QSL info requests.

DX QSL Info World-Wide Web Page:

http://www.coredcs.com/~mtw/

The DX QSL Info File is updated monthly. It is in Xbase format and runs under a variety of software, including:

* Dbase
* Vplus
* Totalham

Bob Witte KB0CY, 7J1AUE

Bob Witte bobw@col.hp.com
Electronic Measurements Division +1 (719) 590-3230
Hewlett Packard Company KB0CY 7J1AUE

http://members.aol.com/RobtWitte/

* Interests:
+ VHF & UHF Repeaters
See the KB0CY FM VHF Operating Guide:
http://members.aol.com/RobtWitte/fmvhf.html
+ VHF & UHF Operation (including mountaintopping & portable operation)
+ Scanning frequencies above 30 MHz
+ Coordinator for the Colorado 14er Radio Event (VHF/UHF hiking & mountaintopping event):
http://members.aol.com/RobtWitte/colo14.html
+ Operated portable in Japan (7J1AUE)
+ General Mobile Radio Service (GMRS)
+ Test and measurement equipment
+ Technical writing (ham magazines, EE pubs and a few books)
* Qualifications & Questionable Credentials:
+ MSEE, FCC General Radiotelephone License, Amateur Extra Class

---

John F. Woods WB7EEL

jfw@funhouse.com

Maintainer of My List of Mail Order Electronics Companies

Available from:

* http://www.funhouse.com/jfw/RF_PARTS.txt
* ftp://ftp.funhouse.com/pub/RF_PARTS.txt
* ftp://ftp.cs.buffalo.edu/pub/ham-radio/mail_order
* ftp://rtfm.mit.edu/pub/usenet/rec.radio.amateur.misc/

- X -

- Y -

- Z -

Martin A. Zurn IK2RMZ, DL1GBZ

Home QTH: v. Fermi 10, 21027 Ispra (VA) Italy
(Northern Italy near Swiss Border)
Position: Lat 45d49m N Long 8d38m E WW-Loc: JN45ht
On air: CW only, 160 thru 10 incl. WARC, wire ant only

Work QTH: TP 680, Centro CCR, 21020 Ispra (VA) Italy
E-mail at work: martin.zurn@jrc.it

Expertise:

Technical: Elbugs (incl. features like dot/dash memories, squeezing, touch sensors, auto spacing) Antennas used: Windom, Delta Loop, Trap Dipole, Marconi wire.

Operational: CW Operator since 1981, QRP Operation, Traffic handling nets (NTS, Swedish QTC nets) CW operating in several West European languages (Ham radio shorts, use of foreign CW characters in Italian, German, French, Spanish, and Swedish). QSLing (How to design a QSL that satisfies award hunters and operators of the QSL buro)

Club life: Mbr of AGCW, UFT, GQRP, HSC, VHSC, SMHSC, SCAG,...

Admin: License Regulations in Italy and Germany

Mathematics: Spherical Trigonometry, beam headings, calculation of sunset/sunrise times, etc.

End of Directory

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBM+YJSyROYYq72ea1AQHrEwP+NH5Gjt1CPPnrutlD+s/Ei6C5QXCSyOxz
Cyf1iAxDIHbIpSKQNuFg3JRFiLgMS1XJCVjUmi6JxFY/SpAS9K7+YhQC5rQ8SmTI
Wmfhh5XDJ0rvOXSb380ti1AD0zQ/bjs1kdmwW38s26ZHoY/+th9Te78fuuS1l84C
4ZQbTWcewMM=
=CuMz
-----END PGP SIGNATURE-----

2230. Amateur Radio: Elmers List Info and Administrivia

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/README-1-870713704@novia.net>
Source record: 192380
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

Posted-By: auto-faq 3.3 (Perl 5.004)
Archive-name: radio/ham-radio/elmers/README
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

Amateur Radio: Elmers List Info and Administrivia

This administrivia file and the companion Amateur Radio Elmers Resource Directory are intended for non-commercial distribution via the Internet. Any other uses, please E-mail for permission.

Table of Contents

* Elmers List Formatting Standards
* A Brief Historical Overview
* What is an Elmer?
* What is an Elmer Today?
* How do I become an Internet Elmer?
* How may I obtain the latest copy of the Elmers List?
* Acknowledgements

Elmers List Formatting Standards

In order to standardize the Internet resource notation used in this Directory, I've decided to adopt Uniform Resource Locator (URL) format throughout. In addition to being a straightforward, human-readable, format for specifying File Transfer Protocol (FTP) archives, Gopher and World-Wide Web (WWW) servers, and Usenet newsgroups, it is also amenable to formatting as hypertext links in Hypertext Markup Language (HTML). For example, users viewing this document at designated World-Wide Web Servers (see "How may I obtain the latest copy of the Elmers List?" below) will see all URL's converted to hypertext links on their WWW client. Rather than fumbling with the various conventions of FTP, Gopher, WWW, and Usenet News software, the document or directory referenced by a hypertext link is but one mouse-click (or key-click) away.

While I'm happy to incorporate the latest and most popular information-formatting standards into the documents that I maintain, I really can't allow myself to be dragged into the role of a WWW help-desk for all of the Internet. Please understand this when I

politely refer you to other Elmers, easily-obtainable on-line documentation, or even local expertise such as resident gurus, consultants, or help-desks at your school, company, or information service provider.

The URL format is easily mapped into human FTP, Telnet, Gopher, and Usenet News reader commands. For example:

ftp://ftp.cs.buffalo.edu/pub/ham-radio/README

Anonymous FTP to ftp.cs.buffalo.edu and get the file README under the /pub/ham-radio directory.

gopher://oes1.oes.ca.gov:5555/

Access the Gopher root page at oes1.oes.ca.gov via non-standard port 5555 (if the standard Gopher port of 70 was used, the ":5555" part would be replaced by ":70" or most likely not appear at all).

telnet://callsign.cs.buffalo.edu:2000/

Initiate a Telnet (remote terminal) session with callsign.cs.buffalo.edu via non-standard port 2000 (if the standard Telnet port of 23 was used, the ":2000" part would be replaced by ":23" or most likely not appear at all).

news:rec.radio.info

Access the rec.radio.info newsgroup on your Usenet newsreader from your local news server.

URL's that start with:

http:

Are only accessible via WWW client software or "browsers".

For more information about URL formats, see:

http://www.w3.org/hypertext/WWW/Addressing/Addressing.html

Disclaimer: While I have personally confirmed the accuracy of all URL's through the Lynx WWW client, any referenced documents external to this document are subject to future changes beyond my control. In addition, with networks and their administration being what it is, many services with up-to-date URL's may be temporarily unreachable. Please consult with your local gurus, consulting staff, or help-desk to confirm that it's a non-local problem, then ask the Elmer him or herself (me in the case of URL's which appear outside of individual entries). The currency and accuracy of URL's should be at least no worse than that of the Elmers entries themselves (which are each individually confirmed by me every 2 years, and updated within 1 month on request of the Elmer).

A Brief Historical Overview

If there is any one constant in the changing state of the communications art, it is that "Hams" (Amateur Radio Operators) have always been on the forefront of it. Rumors abound where the term "Ham" came from. Some of the more amusing are described in the list of Frequently Asked Questions for this newsgroup.

Regardless of origin of the name, a "Ham" is universally recognizable as one who experiments in radio and communications.

Whether it be constructing a low-power CW radio with vacuum tubes, or designing TCP/IP packet networks, such experimentation has historically spilled over into the mainstream such as was the case with Howard Armstrong, who developed the regenerative oscillator and FM radio, or General Curtis E. LeMay (K0GRL, W6EZV) who was instrumental in making Single-Sideband the communications standard for the Strategic Air Command (1946-1992, now reorganized into a joint command called USSTRATCOM) and eventually the U.S. Air Force. Although packet-switching techniques originated from DARPA (Defense Advanced Research Projects Agency) and the ARPANet, no one can deny the tremendous influence that amateurs, including those within TAPR (Tucson Amateur Packet Radio), have had in demonstrating the viability of TCP/IP and AX.25 communications via radio links. The efforts of AMSAT (the Amateur Satellite Corporation), including the development of many ham satellites and the low-orbiting Microsats (communications satellites no bigger than a breadbox that use store-and-forward packet techniques), have certainly advanced the state-of-the-art in communications, one of the defined purposes of the Amateur Radio Service, as recognized by international treaty.

What is an Elmer?

Since in many cases hams are writing "the book", there is often no "book" or other established reference for a beginner to refer to. Traditionally, information has been passed on from ham to ham via word-of-mouth. Like many of the traditional crafts, a variation of the Master-Apprentice system has emerged, the Elmer-Novice relationship. Called "Elmers" because they are usually older and wiser, having the benefit of many years in the hobby, including several failed projects, and an electric shock or two, they have traditionally been the mainstay of amateur radio, and the source of many new hams, particularly those interested in working on emerging technologies.

Even more importantly, Elmers provided an outlet for the impatient newcomer who wanted "to know everything, and right away." Faced with such a request, a good Elmer will smile and proceed to lead the novice through some project or operating experience. Several hours, days, or weeks later, the novice would have his answers, but would have earned them. Even better, the sense of accomplishment would boost the novice's confidence and nudge him or her down the road to being a model, experienced ham operator.

Many present hams feel that such an experience is missing today. In today's hustle-bustle world, the response to such natural curiosity and desire to learn is, more often than not, "I'm too busy" or "RTFM." As a result, the quality of new hams declines and the knowledge and operating habits they develop in their first formative months and years leave much to be desired. And the very same hams who claim that they "can't understand the new generation" also, in almost the same breath, lament about the "decline of amateur radio."

What is an Elmer Today?

An Elmer today is of any age, male or female, who has some expertise and is willing to share it with beginners. Elmers don't even need to be licensed amateurs, just people with knowledge in some area of electronics or communications technology.

How do I become an Internet Elmer?

With the ever-widening scope of the Internet, the amateur radio newsgroups on Usenet, and now the World-Wide Web, the potential for Elmers to share their knowledge to a wide audience has never been greater. To that end, I maintain a list of such Elmers. Volunteers may register via my formatted, on-line, World-Wide Web Registration Form:

http://www.novia.net/~pschleck/elmers/register.html

I would prefer that you register using the above form (which not only ensures that nothing is omitted, but also makes adding your entry much easier by automatically converting it to HTML). However, volunteers who are not yet on the Web are also quite welcome, and may register by writing me at elmers-request@novia.net with their name, amateur radio callsign(s) (if any), E-mail address, and area(s) of expertise. URL-format pointers to resources they maintain, such as WWW home pages, FTP archives, mail servers, or mailing lists, would also be quite welcome. The list has gotten large enough that there should be plenty of suitable examples to model your entry after. If you need some further assistance formatting your entry, drop me a line and tell me a bit about yourself. Ironically, sometimes the best Elmers write to me saying, "I'm not an expert, but..."

I have set up an administrivia mailbox for correspondence related to this list (elmers-request@novia.net, the default Reply-To: of this message when posted to Usenet News). I would prefer that all such correspondence be directed to that address. In addition to saving it into a special folder, my incoming E-mail filter will also send you an automated return-receipt.

Also, an unfortunate increase in the amount of unsolicited junk-mail that I receive (often dozens of messages _every day_) has forced me to become much more ruthless about filtering incoming E-mail. While I can guarantee that I will read all mail sent to elmers-request before the next month's posting of the list, mail sent to pschleck may not only

not get reviewed for some time, my incoming mail filter (procmail) may even throw it away if it can't be automatically categorized as originating from known, friendly senders or have known, welcome keywords in the headers ("Elmer" is obviously one of those keywords).

Those desiring a more extensive list, or who need more specific assistance, are encouraged to contact Rosalie White, WA1STO, Educational Services Manager at the American Radio Relay League, 225 Main St., Newington, CT 06111 or via electronic mail addressed to rwhite@arrl.org.

How may I obtain the latest copy of the Elmers List?

There are currently 6 ways of obtaining the Elmers List. Any site at least reachable by Internet E-mail can use the Mailing-List or Mail-Server options:

World-Wide Web (WWW):

This is the recommended method for accessing the Elmers list, as it allows this resource to be viewed as hypertext. The home site at www.novia.net features immediate updates each month, hypertext-linked subject and geographic indexes, keyword searching, and registration and feedback forms. The other two sites use automatically-converted versions of the Usenet news articles, but are still usable, particularly if you are outside North America. The site marked with an asterisk also offers Wide-Area Information Service (WAIS) index searching by keyword for all Usenet News FAQ's:

* http://www.novia.net/~pschleck/elmers/
* http://www.lib.ox.ac.uk/internet/news/faq/rec.radio.amateur.misc.html
* http://www.cs.ruu.nl/cgi-bin/faqwais *

(_Note:_ Because of maintenance problems - FAQ documents not being promptly updated in particular - the sites at Ohio State and Smart Pages are no longer recommended for accessing a current copy of the Elmers List and have been removed from the above list.)

see also the newsgroups under comp.infosystems.www.* (I haven't listed URL's for all of the newsgroups under this hierarchy as there are now about a dozen of them (!!!).)

Usenet News:

This was the original distribution medium for the Elmers list. It continues to be supported for users who cannot access the World-Wide Web. Since the document uses URL's throughout, the news article version may also be viewed as hypertext via some mail and news readers. The latest copy of the list can be found in the news articles with the Subjects of _"Amateur Radio: Elmers Resource Directory [A-*]," "Amateur Radio: Elmers Resource Directory [*-*],"_ and

"Amateur Radio Elmers Resource Directory [*-Z]" (The * represents a wildcard character, as the need to split the list evenly, as well as keep all parts under the 64K message limit for Usenet, requires that I adjust the split occasionally). Since the list is cross-posted to the following newsgroups:

* news:rec.radio.amateur.misc
* news:rec.radio.info
* news:rec.answers
* news:news.answers

on the first Monday of each month, with an expiration date 6 weeks into the future, there should always be a copy available at most news sites. Check your newsreader documentation for information about reading previously-read articles or articles that are "threaded" to this one. Also complain to your local news administrator (E-mail to "news" or "usenet" on your local host) if your local news server is configured to ignore Expires headers (and thus prematurely delete the articles) in worthwhile, mostly moderated, information newsgroups like those listed above.

Anonymous FTP:

If your site is directly connected to the Internet, you may retrieve the latest copy via File Transfer Protocol (FTP) from the following sites:

* ftp://ftp.novia.net/customers/pschleck/elmers/
* ftp://ftp.cs.buffalo.edu/pub/ham-radio/
* ftp://rtfm.mit.edu/pub/usenet/news.answers/radio/ham-radio/elmers/
* ftp://ftp.uu.net/usenet/news.answers/radio/ham-radio/elmers/

Internet Gopher:

The latest copy of the list should be available from the following Gopher sites:

* gopher://jupiter.sun.csd.unb.ca/
* gopher://gopher.univ-lyon1.fr/
* gopher://ftp.win.tue.nl/
* gopher://gopher.win.tue.nl/

see also news:comp.infosystems.gopher

Mailing-List:

Since the list is cross-posted to rec.radio.info, the latest copy may be obtained from the mailing-list gateway for that newsgroup (along with many other informational articles about radio) when it is published each month. To subscribe, send E-mail to:

listserv@ucsd.edu

and in the BODY (not the Subject) of the message, write:

subscribe radio-info

The server may not be able to determine your return address. In that case write:

subscribe radio-info (your E-mail address)

You should get an acknowledgement very shortly.

Mail-Server:

If you don't want to read through the entire gateway of rec.radio.info, or want a copy of the list right away, send E-mail to:

ftpmail@ftp.novia.net

and in the BODY (not the Subject) of the message, write:

```
open
get /customers/pschleck/elmers/README
get /customers/pschleck/elmers/index/subject
get /customers/pschleck/elmers/index/geographic
get /customers/pschleck/elmers/list/part1
get /customers/pschleck/elmers/list/part2
get /customers/pschleck/elmers/list/part3
get /customers/pschleck/elmers/list/part4
get /customers/pschleck/elmers/list/part5
get /customers/pschleck/elmers/diff
```

Alternatively, send E-mail to:

mail-server@rtfm.mit.edu

and in the BODY (not the Subject) of the message, write:

```
send usenet/news.answers/radio/ham-radio/elmers/README
send usenet/news.answers/radio/ham-radio/elmers/index/subject
send usenet/news.answers/radio/ham-radio/elmers/index/geographic
send usenet/news.answers/radio/ham-radio/elmers/list/part1
send usenet/news.answers/radio/ham-radio/elmers/list/part2
send usenet/news.answers/radio/ham-radio/elmers/list/part3
send usenet/news.answers/radio/ham-radio/elmers/list/part4
send usenet/news.answers/radio/ham-radio/elmers/list/part5
send usenet/news.answers/radio/ham-radio/elmers/diff
```

and the latest copy of the list should be sent to you E-mail within 24 hours (the mail-server uses batch priority to reduce system demand).

Acknowledgements

By using this resource, you are benefitting the net by obtaining assistance in the fastest and most efficient way possible. By volunteering to appear on this list, you are contributing to the good reputation of the radio-related newsgroups.

Thanks to all the volunteer Elmers, as well as courteous list users,
for making this service a success.

--
73, Paul W. Schleck, K3FU
pschleck@novia.net (personal mail)
elmers-request@novia.net (Elmers List administrivia)

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBM+YJCCROYYq72ea1AQHl1wP/cB4sZsKb+kCRh//pzx6QwdYgIxvYx4YV
RK9ggZR6QXwX8cHIT+U89bi1EZ/shWr10jtL8Jfay8qR9h3IX+Ctm5hJBslORPke
ZR6lrUeHBugVSjwlSV4qt1JrcvXI33y+UTVgG0RrJxo/4vi4pBxJaaLKyoljAEby
uhIe4z548Mw=
=WA+F
-----END PGP SIGNATURE-----

2231. Amateur Radio: Elmers List Subject Quick-Search Index

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/index/subject-1-870713708@novia.net>
Source record: 192381
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

Posted-By: auto-faq 3.3 (Perl 5.004)
Archive-name: radio/ham-radio/elmers/index/subject
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

Amateur Radio: Elmers List Subject Quick-Search Index

(_Note:_ This index is not necessarily all-inclusive and some Elmers
are listed more than once.)

10-X INTERNATIONAL

* Forman
* Stetson
* Thompson

AMATEUR RADIO EMERGENCY SERVICE (ARES)/RADIO AMATEUR CIVIL EMERGENCY SERVICE
(RACES)/SKYWARN/OTHER EMERGENCY SERVICES

* Adams, I (ARES and SKYWARN)
* Adams, J (Delmont, PA ARES, ARRL OES, ARES/RACES WWW Page)
* Ammar
* Avnet (Fountain Valley, CA RACES)
* Ayers (RACES and SKYWARN)
* Boccardi (ARES/RACES/SKYWARN)
* Boyd (ARES/RACES, SCV CA SEC, Shasta County CA RACES Radio
Officer/EC)
* Brown (Collier County, FL ARES EC)
* Buck (Hawaii)
* Calvert (SKYWARN, OK University Debris Project)
* Choate
* Colwell
* Crenshaw (Garland, TX, RACES Alerting Team, Unit 570)
* Cushman (RACES)
* Czaikowski (ARES, former VA RACES Radio Officer)
* Forman (ARES/RACES OES)
* Gray (Arkansas Section)
* Hendershot (Josephine County, OR, Asst. EC)
* Henderson (ARES District Radio Officer for Emergency Management
Area F of NC, RACES, Local SKYWARN Coordinator)
* Humphries (ex-Asst. EC)
* Johansen (ARES)

* Johnson, D (RACES and SKYWARN)
* Kruml (City of Redmond, WA RACES Radio Officer and Community Disaster Educator, EComm Pacific Northwest ARES Internet Mailing List)
* Kurtz (Certified Disaster Recovery Planner)
* Lacouture (RACES)
* Mello (SKYWARN)
* Moell, A (Hospital Disaster Support Communications System and WWW Page)
* Morgan (ARES and SKYWARN)
* Morris (ARES)
* Mosher (Marion County, OR, ARES)
* Neeson
* Nichols (ARES/RACES)
* Nickolaus (Dakota County, NE EC, Siouxland area SKYWARN spotter network)
* Paperman (ARES TX DEC)
* Patton (Commanche, TX, ARES EC and RACES EC, SKYWARN)
* Richardson, G (ARES)
* Richardson, W (ARES/RACES)
* Riddell (Kentucky)
* Robinson (RACES/SKYWARN, EMT, Radiological, HAZMAT)
* Rodriguez (ARES/RACES, Mexico)
* Rymell (Assistant EC, Radio Officer and Chairman of Operations Committee for Lycoming County, PA ARES/RACES/SKYWARN)
* Scribner (ARES, Maine RACES Director)
* Smith (ARES and SKYWARN)
* Sohl, R (ARES/RACES)
* Springman (Lycoming County, PA ARES/RACES/SKYWARN, Assistant EMA Coordinator for Lycoming and Hepburn Townships, PA)
* Stetson (Burlington, VT ARES and Red Cross Volunteer)
* Wagner (ARRL OES)
* Winchell (ARESMAT Team Captain, RACES Team Leader, and SKYWARN NCS)

AMATEUR SATELLITE CORPORATION (AMSAT)

* Anderson
* Bauer (VP for Manned Space Activites, Chief Member of SAREX Working Group, NASA/SAREX WWW Page)
* Boudda (Morocco)
* Di Mattia (Italy)
* Gunton
* Jones (TAPR DSP-93 Kits)
* Kelly
* Lacouture
* Marchant
* Nichols
* Richardson, G
* Sohl, R
* Williamson (WWW Page, Anonymous FTP Archive, and Mailing Lists)

AMATEUR TELEPRINTER OVER RADIO (AMTOR)/PACKET TELEPRINTER OVER RADIO (PACTOR)/RADIO TELETYPE (RTTY)

* Aerts (PACTOR)
* Beech
* Di Mattia
* Forman
* Hendershot
* Jones (TAPR President, WWW Pages, FTP Archives, Mailing Lists, and Membership Info)
* Leavey (73 Magazine RTTY Loop Column and WWW Page)
* Mosher (RTTY)
* Neeson
* Nickolaus (RTTY)
* Reynolds (FSK, PSK, MSK, Various Types of ARQ and FEC Systems)
* Richardson, G (RTTY)
* Richardson, H
* Short (AMTOR, PACTOR, BitBucket Specialized Techniques Mailing List)
* Sohl, R (AMTOR)
* Sussman (Publisher of PACTOR News WWW Page, Speaker and Host of PACTOR Forum at Dayton Hamvention)
* Wagner (All HF Digital Modes, including FAX)

AMERICA ON-LINE

* Carcia, M (ARRL Representative)
* Ruh (ATV Quarterly Representative, Ham Radio Manufacturers and Dealers Section)

AMERICAN RADIO RELAY LEAGUE (ARRL) FIELD ORGANIZATION

* Brakob (Dakota Division Vice Director)
* Brown (Collier County, FL EC)
* Cira (Los Angeles, CA ACC)
* Coffee (CA PIO and TS)
* Czaikowski (OES, Former OO/AA and VA SEC)
* Forman (Technical Specialist)
* Goldstein (Volunteer Counsel - Florida Only)
* Gray (AR SM and OO)
* Hendershot (Josephine County, OR, Asst. EC)
* Hill (TN TS)
* Kruml (Northeast King County, WA EC)
* Nickolaus (Dakota County, NE EC and OBS)
* Paperman (TX DEC)
* Patton (Commanche, TX EC)
* Redding, T (Educational Advisor)
* Rymell (Lycoming County, PA Asst. EC)
* Scribner (Maine ACC)
* Sefranek (EMA TS and Instructor)
* Sohl, B (NJ Local Govt. Liason)
* Sohl, R (TX TS)
* Stetson (VT Asst. SM)

* Turner (Volunteer Counsel)
* Wagner (OES and Local Government Liaison)
* Winchell (Asst. SEC, Education)
* Winkler (Arizona PIC)

AMERICAN RADIO RELAY LEAGUE (ARRL) HEADQUARTERS STAFF

* Bloom (HQ Webmaster, QEX Editor, ARRL CNC Contact)
* Carcia, J (W1AW Station Manager, ARRL Bulletin Mailing List)
* Carcia, M (Info Server and Online Services Sysop including AOL and Compuserve Presence, Program for the Disabled Coordinator, ARRL Foundation Secretary and WWW Page)
* Hare (Laboratory Manager, TIS Coordinator)
* Jahnke (VEC Manager)
* Lau (Technical Consultant)
* Tracy (Test Engineer, QST Product Review and Advertising Acceptance Testing, QST Article Research)

AMIGA PERSONAL COMPUTER

* Morris
* Pozzi (Argentina)
* Whatton (Manager, Amiga Amateur Radio User Group and WWW Page)

ANTENNAS

* Anderson (MF/HF/VHF/UHF/Wire/Beams/Yagis/Mobile)
* Anthony
* Ayers
* Boudda (HF)
* Boyce (Indoor/Homebrew/Magnetic Loops)
* Boyd (Beams/Yagis)
* Brakob
* Branch (HF/Indoor)
* Brewer (wire HF)
* Brubaker (HF/Wire/Beams/Yagis)
* Buck
* Cieslak, C
* Coffee (HF/VHF/UHF/Beams/Yagis)
* Colwell (HF/VHF/UHF)
* Crenshaw (Homebrew)
* Croce
* Czaikowski
* Danaher (HF)
* D'Arcy (VHF/UHF/Wire)
* Di Mattia
* Elmore
* Emm (HF/VHF/Wire)
* Gray (MF/HF/VHF/UHF/Wire/Beams/Yagis/Mobile)
* Gunton (Microwave)
* Halbert (simple HF Wire)
* Hall, M (HF/VHF/UHF)

* Hamilton (HF/Computer Simulation and Design)
* Harper
* Harris
* Hendershot
(MF/HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes/Computer
Simulation and Design/Mobile)
* Hill (Mobile, including HF)
* Humphries (VHF and Multi-Band Wire)
* Johnson, D
* Kasper (VHF/UHF/Beams/Yagis/Quads/Log
Periodic/Homebrew/Portable/Indoor)
* Kelly (Other)
* Kolb (HF/Beams/Yagis/Mobile)
* Lacouture
(MF/HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes/Computer
Simulation and Design/Mobile)
* Legary (MF/HF/VHF/UHF/Wire/Beams/Yagis/Quads/Dishes/Computer
Simulation and Design/Mobile/Other)
* Mello (HF/VHF/UHF/Wire/Mobile)
* Miller (HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes)
* Morris
* Morrissey (MF/HF/VHF/Wire/Beams/Yagis/Homebrew)
* Neeson
* Nutter (HF/VHF/Wire)
* Ornitz (Corrosion Protection)
* Petri (VHF)
* Pinheiro (VHF/UHF)
* Placer
* Preston
* Redding, J (VHF/UHF)
* Redding, T (HF/Wire/Beams/Yagis/Quads)
* Reeves (Wire)
* Reynolds (including HF)
* Rhea (Wire/Homebrew/Mobile/Indoor)
* Richardson, G
(MF/HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes/Computer
Simulation and Design/Mobile/Other)
* Rosenfeld (including HF Wire Dipoles)
* Rymell (MF/HF/VHF/Wire/Beams/Yagis/Mobile)
* Salnick (HF/VHF/Wire/Mobile)
* Sarrio
* Schaefer (HF/Wire/Mobile/Indoor)
* Scholz (LF/MF/HF/VHF/Log Periodic/Mobile/Portable)
* Schumacher (VHF/UHF/Beams/Yagis/Mobile)
* Scribner
* Sefranek (HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Mobile)
* Silva
* Smith (including Homebrew)
* Sohl, R
* Springman (VHF/UHF/Beams/Yagis/Quads)

* Stanley
* Stocking (HF/Wire)
* Taylor
* Tynkov (HF)
* van de Kerk (HF Low-Profile)
* Veach
* Wagner (Homebrew/Design/Repair)
* Warth
* Winchell (and Feedlines)
* Zurn (wire HF)

ANTIQUE AND OLDER EQUIPMENT/BOATANCHORS

* Anderson
* Anthony
* Avery (including AWA)
* Ayers
* Beech (Military Surplus Radio Equipment WWW Page)
* Brewer (40's-70's and WWW Page)
* Cooke (Wireless Set #19 WWW page)
* Crestohl (Collins, Johnson, etc., Government, Some Military Equipment, Restoration, Value, Estate Liquidation)
* Croce
* Eisenberg
* Forman (Collins)
* Hamilton
* Harris
* Hendershot
* Hill (Mailing List)
* Hockaday
* Mello
* Miller
* Morris
* Muncey (Terry Muncey dba Radio Era Schematics and Documentation Archives)
* Orcutt
* Ornitz (Cleaning and Refurbishing Chemistry and Safety)
* Paperman (Manuals, Service Information, and Literature)
* Petri (Tube Type Radios)
* Richardson, G
* Richardson, W
* Rippel (Secretary, Collins Collectors Association, Collins Mailing List)
* Rymell
* Sohl, R
* Stanley
* Turner (including Kenwood and Ten-Tec)

ANTIQUE WIRELESS ASSOCIATION (AWA)

* Avery
* Orcutt
* Richardson, G

APPLE MACINTOSH COMPUTER

* Avery
* Been
* Boccardi
* Buydens
* Crenshaw
* Danaher
* Kincaid
* Luszcz (Shareware, including MacMultiMeter)
* Marchant
* Morris
* Placer
* Pozzi (Argentina)
* Redding, T
* Richardson, G
* Schaefer
* Seney (Macnet, including Anonymous FTP Archive and WWW Page, List of Amateur Radio Software WWW Page)

BATTERIES

* Ammar
* Ayers
* Browne
* Buck
* Calvert
* Cieslak, C
* Crenshaw
* Eisenberg
* Gieszczykiewicz
* Gray
* Groom
* Hammill (Sealed Lead-Acid)
* Harris
* Hendershot
* Morris
* Preston
* Redding, J
* Richardson, G
* Rosenfeld
* Sefranek
* Sohl, R

BRITISH AMATEUR TELEVISION CLUB (BATC)

* Pawson (WWW Page)

BULLETIN-BOARD SYSTEMS (BBS'S), LANDLINE

* Bertolino (Trance - Italy)
* Cira (HAM*INFO*LINK*SOURCE*BBS)
* Czaikowski
* D'Arcy
* Forman
* Hamilton
* Johnson, D
* Mello
* Meredith (F6FBB Packet BBS Support)
* Richardson, G
* Stetson
* Stillinger (IBBS)
* Vidal (Spain)
* Watters

CALLSIGN DATA/NATIONAL TECHNICAL INFORMATION SERVICE (NTIS)

* Carruth
* Lloyd (QRZ! Ham Radio CDROM and Callsign/E-mail Registry)

CIVIL AIR PATROL (CAP)

* Hornberger (Former Landstation Bluebird 284, Missouri Wing)
* Richardson, G
* Sohl, R (Ground/Air Search and Rescue)

COLLEGE CLUBS

* Gray
* Hamilton (United States Military Academy)
* Kincaid
* Luszcz (WWW Page)
* Rosenfeld (former Treasurer, University of Maryland)
* Rymell (Advisor, Bloomsburg University Amateur Radio Club)
* Schleck
* Stocking

COMMERCIAL SERVICE EQUIPMENT

* Cieslak, C
* Dodell (Mailing List)
* Eisenberg
* Gray
* Gunton (including Microwave)
* Harris
* Hendershot
* Mello
* Myers (Motorola and G.E.)
* Richardson, G
* Rodriguez
* Sohl, R

CW (MORSE CODE)

* Anderson
* Avery
* Been
* Branch
* Brown
* Brubaker
* Caserta
* Cieslak, C
* Coffee
* Croce
* Czaikowski
* Di Mattia
* Eade
* Edinger
* Elmore
* Emm
* Forman
* Gapinski (VHF Meteor Scatter)
* Hall, R
* Harris
* Hendershot
* Henderson
* Hill (Learning Hints)
* Hockaday (including Instruction)
* Kelly
* Lacouture
* Learned
* Lowman
* Mello
* Miller
* Morris
* Neeson
* Nickolaus
* Parker
* Petri
* Pitts
* Placer
* Preston
* Richardson, G
* Rymell
* Sarrio
* Sawkins
* Scribner
* Short
* Silva
* Stern
* van de Kerk
* Veach (5-20 WPM Classes, Lawrenceville, GA)
* Wagner
* Warth
* Watters

* Zurn (including European abbreviations)

DIGITAL SIGNAL PROCESSING (DSP)

* Ayers
* Bloom
* Coffee
* Di Mattia
* Gilliver
* Jones (TAPR President, WWW Pages, FTP Archives, Mailing Lists, and Membership Info)
* Kincaid
* Richardson, G
* Short (BitBucket Specialized Techniques Mailing List)
* van Vliet (Filters, including Integrated, Distributed, Lumped, and Active)

DIRECTION FINDING (DF)

* Douglas (including Doppler and DF Systems WWW Page)
* Moell, J (Homing In Column WWW Page)

DUTCH NATIONAL RADIO SOCIETY (VERON)

* Bruinsma (National Public Relations Committee, National WWW Page, Woerden Chapter Board Member, and Woerden Chapter WWW Page)

EARTH-MOON-EARTH (EME) COMMUNICATIONS

* Anderson
* Di Mattia
* Richardson, G
* Smit (WWW Page)

EQUIPMENT TESTING/TROUBLESHOOTING

* Alois (Kenwood TR-2200A)
* Anderson
* Avnet (including Kits)
* Ayers (Tube and Solid-State)
* Boyce (HF, Synthesized, and Test Equipment)
* Brewer (Tube Gear)
* Bridges (Tech Bench Elmers Amateur Radio Society WWW Page)
* Czaikowski
* Dworkin
* Eisenberg
* Elmore (Troubleshooting)
* Emm
* Gieszczykiewicz (sci.electronics.repair FAQ)
* Goldman (Tech Bench Elmers Amateur Radio Society)
* Gray
* Hare (ARRL Laboratory Manager)
* Harris

* Hendershot (Test Equipment and Troubleshooting)
* Hockaday
* Kolb
* Kruzic (ICOM America WWW Page)
* Lacouture
* Mello (Test Equipment and Troubleshooting Hints and Kinks without Expensive Test Equipment)
* Morris
* Muncey (Terry Muncey dba Radio Era Schematics and Documentation Archives)
* Myers
* Nichols
* Ornitz (Instrumentation)
* Paperman (Manuals, Service Information, and Literature)
* Petri
* Preston (Electronic Surveillance)
* Richardson, G
* Rosenfeld
* Rymell (Electronics and Computer Service Work)
* Salnick
* Sefranek
* Seney (Digital Storage Scope FAQ)
* Short (including BitBucket Specialized Mailing List)
* Sohl, R
* Taylor
* Thompson
* Witte (Instrumentation, Test Equipment, and Measurements)

ESPERANTO

* Munsil (including Contact Information for the Esperanto League for North America, ELNA)

FINNISH AMATEUR RADIO LEAGUE (SRAL)

* Toijala (HQ Contact and WWW Page)

FREQUENTLY ASKED QUESTIONS (FAQ's)

* Bowen (Supplemental FTP Archives, Internet Callbook Server)
* Davis, A (Australia)
* Dawson (Linux HAM and AX.25 HOWTO's)
* Gieszczykiewicz (sci.electronics.repair Newsgroup)
* Goldstein (Packet Radio WWW Server, including Packet FAQ)
* Hill (Antennas)
* Jahnke (VE Exams Scheduled)
* Jones (TAPR)
* Langner (SSTV)
* Lloyd (QRZ! Callsign/E-mail Registry)
* Moell, J (Radio Direction Finding)
* Rhea (Six Meter VHF Band WWW Page)
* Ruh (Amateur Television)

* Seney (General Amateur Radio, Digital Storage Scopes, and Macintosh Amateur Radio Software List WWW Pages)
* Short (rec.radio.info Newsgroup)
* Turvey (United Kingdom)
* Twigger (Amateur Radio Exam Practice WWW Page)
* Williamson (AMSAT)
* Woods (Mail-Order Electronics)

GEORGIA RADIO AMATEUR PACKET ENTHUSIASTS SOCIETY (GRAPES)

* Coffman (E-mail Contact)

HANDICAPPED OPERATING

* Carcia, M (ARRL Program for the Disabled Coordinator)
* Cushman
* Gilliver (Blind Issues)
* Nichols
* Tice (Manager and WWW Page, Courage HANDI-HAM System)

HIGH FREQUENCY (HF)/CONTESTING/DX

* Anderson (HF/DX)
* Ayers
* Beech
* Bertolino (425 DX News and IOTA WWW Page)
* Boudda (Morocco)
* Boyce (HF/DX)
* Boyd (20 years experience)
* Brakob (Contesting/DX)
* Branch
* Brubaker
* Buck
* Caserta
* Cieslak, C
* Coffee
* Cooke (HF, Contesting)
* Croce
* Czaikowski
* Danaher
* Di Mattia
* Edinger
* Elmore (DX'ing, Contesting, and Propagation)
* Emm
* Forman
* Gray
* Hall, M (HF)
* Hamilton (HF)
* Harper
* Hendershot (HF)
* Henderson
* Hill (Mobile)

* Hockaday
* Hornberger (HF/Contesting)
* Jones (Digital Modes, TAPR President, WWW Pages, FTP Archives,
Mailing Lists, and Membership Info)
* Kasper (DX)
* Kelly
* Lacouture
* Learned
* Littleton
* Lowman
* Mosher
* Myers
* Neader (Contesters and DX'ers WWW Page)
* Nerenberg (DX Mailing List and WWW Page)
* Nichols
* Nickolaus
* Nutter
* Orcutt
* Pinheiro
* Pitts
* Placer
* Preston
* Redding, T
* Reeves
* Richardson, G
* Richardson, H
* Rodriguez
* Rosenfeld
* Rymell
* Salnick
* Sarrio
* Sawkins
* Schaefer
* Sefranek
* Short
* Silva
* Sohl, R
* Stanley
* Stocking (Contesting)
* Thompson
* Thomson (Mostly CW)
* Tynkov
* van de Kerk (CW, Low Profile)
* Warth
* Witkowski (DX QSL Info WWW Page, ARRL SWL Bureau Manager)
* Zurn

HOMEBREWING/DO-IT-YOURSELF

* Anderson
* Avnet

* Ayers (Tube and Solid-State)
* Beech (Radio and Computer Equipment)
* Boyce (30 Years Experience, HF, Synthesized, Test Equipment, and IBM PC's)
* Bridges (Tech Bench Elmers Amateur Radio Society WWW Page)
* Buck
* Carruth (Digital Design, Software)
* Cieslak, C
* Croce
* Di Mattia
* DuBois (Embedded Systems and Hardware/Software Design)
* Eisenberg
* Elmore (Construction Practices)
* Forman
* Gilliver (DSP, Blind Issues)
* Goldman (Tech Bench Elmers Amateur Radio Society)
* Gray
* Groom (Linear Circuits, Audio Signal Processors, DC to 10 MHz)
* Gunton (Microwave Components/Techlock Distributing WWW Page)
* Halbert (QRP)
* Hamilton
* Hendershot (RF Design and Wireles Systems)
* Hill ("Glowbugs" Tube Homebrewing Mailing List)
* Johnson, R
* Kasper
* Kincaid
* Lacouture
* Lau (Transverters, VHF/UHF, Filters, Repeatable Projects)
* Learned
* Mello (including Power Supplies, Over 20 Years Experience in Electronics)
* Miller
* Myers
* Neeson
* Nichols
* Ornitz (Chemical and Toxic Material Use and Handling, including Printed Circuit Boards)
* Parker (including QRP)
* Petri
* Richardson, G
* Rymell (Electronics and Computers, Low-Cost Projects)
* Salnick
* Sefranek
* Short (including BitBucket Specialized Techniques Mailing List)
* Silva (Analog, Digital, Tubes, Semiconductors, RF, Finding Parts)
* Sohl, R
* Stanley
* Stern
* Stocking (including QRP)
* Taylor (Tubes and Amplifiers)

* Thompson (Electronic Circuits, Metal Fabrication, Shop Techniques, Other Fabrication)
* van Vliet (including Power Amplifiers, Low-Noise Amplifiers, and Mixers for Microwave)
* Veach
* Wagner (TNC Wiring Harnesses and Custom Switchboxes)
* Witkowski
* Woods (Mail-Order Electronics)

IBM PERSONAL COMPUTER (PC) AND CLONES

* Ammar
* Anderson
* Angus
* Ayers
* Beech
* Boyce
* Branch
* Brown
* Buck
* Buydens
* Caserta
* Cieslak, C
* Cole
* Cox
* Czaikowski
* Danaher
* D'Arcy
* Dawson (Linux on Intel)
* Di Mattia
* Dworkin
* Edinger
* Emm
* Gray
* Harris
* Johnson, D
* Johnson, R
* Johnston
* Kasper
* Kolb
* Lacouture
* Lacy (NuTest and NuMorse Ham Training Software for Windows and WWW Page)
* Matacz (Poland)
* Mello
* Miller
* Morris
* Morrissey (Hardware, Programming in Basic/Quick-Basic/C)
* Myers
* Nichols
* Nickolaus (DOS, Windows 3.x and 95, and Ham-Related Applications)

* Nutter
* Patton
* Petersen (Simtel Software Repository)
* Preston
* Redding, J
* Reeves
* Richardson, G
* Robinson
* Schaefer
* Short
* Smith (Building and Maintaining)
* Stannard
* Stocking
* Tynkov (Russia)
* Wagner (DOS, Windows, Networking, and HTML)
* Watters
* Winkler
* Witkowski (including Xbase Format DX QSL Info File)

INTERNET SERVICES

* Ammar
* Beech
* Boyce
* Caserta
* Cieslak, C
* Coffee
* D'Arcy
* Hamilton
* Harris
* Johnson, D
* Kolb
* Littleton
* Lowman
* Morris
* Myers
* Orcutt
* Preston
* Redding, J
* Redding, T
* Reeves
* Richardson, G
* Robinson
* Schleck
* Short
* Smith
* Sohl, B
* Sohl, R
* Taylor
* Tynkov (Russia)
* Vidal (Spain)

* Waller (Free Ham Radio WWW Home Pages and E-mail Accounts)
* Watters
* Witkowski

JAMAICA AMATEUR RADIO ASSOCIATION (JARA)

* Wilkinson (WWW Page)

LAMBDA AMATEUR RADIO CLUB (LARC)

* Kelly (Vice President, WWW Page, and Mailing List)

LASER COMMUNICATIONS

* Crenshaw
* Harris

LOW FREQUENCY (LF)

* Harris
* Lacouture
* Richardson, G
* Rymell
* Thomson (1750 meter band LOWFER operation and LF/MF Radiobeacon DX'ing)

MAIL/FILE TRANSFER PROTOCOL (FTP)/WORLD-WIDE WEB (WWW)/MULTIPLE-USER DUNGEON (MUD) SERVERS/ARCHIVES

* Adams, J (ARES/RACES WWW Page)
* Bauer (NASA/SAREX WWW Page)
* Beech (Military Surplus Radio Equipment WWW Page)
* Bertolino (425 DX News and IOTA WWW Page)
* Bible (Spread Spectrum WWW Page)
* Bloom (ARRL HQ WWW Page)
* Bowen (rec.radio.amateur.* Supplemental Archives)
* Brewer (Antique and Older Equipment WWW Page)
* Bridges (Tech Bench Elmers Amateur Radio Society WWW Page)
* Bruinsma (VERON National and Woerden Chapter WWW Pages)
* Carcia, M (ARRL Info Server and Online Services Sysop including ARRL and Compuserve Presence, ARRL Foundation WWW Page)
* Caserta (425 DX News WWW Page and FTP Archives)
* Cooke (Wireless Set #19 WWW Page)
* Crenshaw (New Ham Partner WWW Page)
* Dalziel (RSGB HQ and Repeater Management Committee WWW Pages)
* Davis, A (Australia Amateur Radio FAQ WWW Page)
* Davis, S (NZART WWW Page)
* deVolpi (AmSoft and World of Ham Radio WWW Page and FTP Archive)
* Di Mattia (Italian Ham Radio Home Pages and Links WWW Page)
* Douglas (DF Systems WWW Page)
* Emm (Colorado QRP Club WWW Page)
* Estey (TAPR North American Digital Systems Directory WWW Page)
* Goldstein (Packet Radio and TAPR WWW Server)

* Gray (Arkansas Amateur Radio Service, Arkansas Hams E-mail List, and ARRL Arkansas Section WWW Pages)
* Gunton (Microwave Components/Techlock Distributing WWW Page)
* Gutstadt (Navy/Marine Corps. MARS National WWW Page)
* Hall, L (Women/YL WWW Page)
* Hall, R (Stones River ARC, K4FUN, WWW page)
* Huntting (KaWin WWW Page)
* Johansen (Louisiana ARES WWW Page)
* Johnson, D (TriCounty, North TX, ARC WWW Page)
* Jones (TAPR WWW Pages, FTP Archives, and Mailing Lists)
* Kelly (Lambda ARC WWW Page)
* Komppa (Foreign Licensing WWW Page)
* Kruzic (ICOM America WWW Page)
* Langner (SSTV WWW Page)
* Leavey (73 Magazine RTTY Loop Column WWW Page)
* Leynes (Youthnet News WWW Page)
* Lloyd (QRZ! Ham Radio CDROM FTP Archive and WWW Page)
* Luszcz (College and University Club List WWW Page)
* Moell, A (Hospital Disaster Support Communications System WWW Page)
* Moseson (CQ Magazine and Allied Publications WWW Pages)
* Murnane (Wireless Institute of Australia, New South Wales Division, WW Page)
* Neader (Contesters and DX'ers WWW Page)
* Nerenberg (Contesting, DX, and Technical Amateur Radio WWW Page)
* Oros (Elmer HAMlet WWW Page)
* Parker (Novice Notes Online and Australia QRP WWW Pages)
* Pawson (British Amateur Television Club WWW Page)
* Petersen (Simtel Software Repository)
* Pinheiro (Azores Islands, Portugal, Amateur Radio WWW Page)
* Pulfer (Radio Amateurs of Canada WWW Page)
* Reis (Brazil Ham Radio WWW Page)
* St. George (U.S. Army MARS Official WWW Page)
* Sarrio (Raymond Sarrio Company WWW Page)
* Seney (Digital Storage Scope FAQ, Macnet, and Macintosh Amateur Radio Software List WWW Pages)
* Shuch (SETI League WWW Page)
* Smit (EME and SETI WWW Page)
* Sproul, M (APRS WWW Page)
* Strobel (K6PBT Dealer Directory WWW Home Page)
* Sussman (PACTOR News WWW Page)
* Tice (Courage HANDI-HAM System WWW Page)
* Toijala (SRAL WWW Page)
* Twigger (Amateur Radio Exam Practice WWW Page)
* Vekinis (Picosat System WWW Page)
* Waller (QSL.net WWW Page, Site of Free Ham Radio WWW Home Pages and E-mail Accounts)
* Walsh (QCWA WWW Page)
* Whatton (Amiga Amateur Radio User Group WWW Page)
* Wilkins (California Amateur VHF Enthusiasts WWW Page)

* Wilkinson (JARA WWW Page)
* Williamson (AMSAT WWW Page and Anonymous FTP Archives)
* Winkler (Ham Radio & More Show WWW Page)
* Witkowski (DX QSL Info WWW Page)
* Woods (Mail-Order Electronics FTP Archive and WWW page)

MAILING LISTS

* Ackermann (TAPR Net-SIG BBS)
* Adams, J (ARES/RACES)
* Carcia, J (ARRL Bulletins)
* Caserta (425 DX News Mailing List)
* Colwell (Advanced Computer Controls and Link Communications Repeater Controllers)
* deVolpi (AmSoft and World of Ham Radio Product Announcements)
* Dodell (Land-Mobile Radio, MARS Members)
* Hill (Antique and Older Tube Equipment, rec.radio.amateur.* Working Group, "Glowbugs" Tube Homebrewing)
* Jones (Many, TAPR-related)
* Kelly (Lambda ARC)
* Kruml (EComm Pacific Northwest ARES)
* Meredith (F6FBB Packet BBS)
* Nerenberg (DX)
* Rippel (Collins Radio Equipment)
* Short (BitBucket Specialized Techniques, et al, see full entry)
* Waller (Many, see full entry)
* Williamson (Many, AMSAT-related)

MEDIA (PUBLICATION/WRITING/BROADCASTING)

* Bertolino (SWL Page of Radio Rivista, Italy)
* Bloom (QEX)
* DeWolf (Media Relations for Clubs, Syndicated Columnist on Internet Matters)
* Jones (TAPR Publications)
* Lau (QST/QEX)
* Leavey (73 Magazine RTTY Loop Column)
* Leynes (Editor-in-Chief, Youthnet News)
* Lloyd (QRZ! Ham Radio CDROM)
* Moell, J (Homing In Column and WWW Page)
* Moseson (CQ Magazine and Allied Publications Online Coordinator)
* Redding, T (Club Growth Techniques)
* Ruh (ATV Quarterly)
* Schleck (FAQ's and auto-faq)
* Seney (Macnet)
* Sussman (PACTOR News)
* Winkler (Ham Radio & More Show)
* Witte (Ham Magazines, Electrical Engineering Publications, and a few books)

MEDIUM FREQUENCY (MF, 160 METERS)

* Ayers
* Gray
* Harris
* Hendershot
* Richardson, G
* Sohl, R
* Stanley
* Stillinger
* Thomson (LF/MF Radiobeacon DX'ing)
* Zurn

MICROWAVE

* Di Mattia
* Gunton (Microwave Components/Techlock Distributing WWW Page,
Components for up to 50 GHz)
* Hammill
* Hendershot
* Hockaday (10 Ghz)
* Lacouture
* Lau (Transverters up to 24 Ghz)
* Lowman
* Miller
* Reynolds (SHF)
* Richardson, G
* Sohl, R
* Stillinger
* van Vliet (including Power Amplifiers, Low-Noise Amplifiers, and
Mixers)

MILITARY AFFILIATE RADIO SYSTEM (MARS)

* Ayers
* Branch (Air Force)
* Browne (Navy)
* Cartier (Army, CT Director for Emergency Operations)
* Chapman (Navy/Marine Corps., Coordinator Afloat and Overseas
Operations)
* Cox (Air Force, Region 2 Packet Manager)
* Dodell (Air Force, Mailing List)
* DuBois (Army, Utah Zone 5 Coordinator, NCS, and EC)
* Forman (Air Force)
* Gutstadt (Navy/Marine Corps., including National WWW Page)
* Hamilton (Army)
* Littleton (Army)
* Mello (Army)
* St. George (Army, including Official WWW Page)
* Smith (Air Force)
* Sohl, R
* Stanley (Air Force Region 3 Administrative Assistant)
* Stetson (Navy/Marine Corps.)
* Taylor (Air Force)

MOBILE/PORTABLE/FIELD DAY

* Adams, I (Mobile and Portable)
* Ammar (Portable and Field Day)
* Anderson
* Ayers (Mobile and Portable)
* Boccardi (Field Day)
* Branch (Field Day)
* Brown (Field Day)
* Brubaker
* Buck
* Carruth (FM, HT's, 10m SSB)
* Caserta (Portable)
* Cieslak, C
* Coffee (Field Day)
* Colwell
* Cooke (Field Day)
* Czaikowski (Mobile and Field Day)
* Edinger (Mobile)
* Eisenberg (Mobile)
* Emm
* Forman
* Gray
* Hamilton
* Hare (RFI issues)
* Harris (Portable)
* Hendershot
* Henderson (Field Day Chairman, Western Carolina Amateur Radio
Society)
* Hill (including MF, HF)
* Hockaday (Mobile)
* Hornberger (Field Day)
* Humphries
* Johnson, D (Field Day)
* Johnston (Field Day)
* Kolb
* Lacouture (Field Day)
* Learned (Field Day)
* Lowman (Field Day)
* Mello (Mobile/Portable, 20 Years Experience)
* Morris (Portable)
* Nickolaus (Field Day)
* Patton (Field Day)
* Petri (Field Day)
* Placer
* Redding, J (Portable)
* Reeves
* Richardson, G (Mobile/Portable/Field Day)
* Robinson (Mobile)
* Rosenfeld (Field Day and Portable)
* Rymell (Portable and Field Day)

* Sawkins (Field Day)
* Schaefer (Mobile and Field Day)
* Schumacher (VHF/UHF/Beam/Yagi Mobile Antennas)
* Sefranek
* Smith (Mobile and Portable)
* Sohl, R (Mobile/Portable/Field Day)
* Springman (Portable/Field Day)
* Stanley (Viking, MN, Amateur Radio Society Field Day Chairman)
* Sweeney (Mobile)
* Warth (Mobile and Field Day)

NATIONAL TRAFFIC SYSTEM (NTS)

* Boccardi
* Czaikowski
* Elmore
* Goldstein (NCS FL Net, Packet)
* Neeson (Eastern Canada, Digital Modes)
* Richardson, G
* Scribner
* Zurn (Europe)

NEW ZEALAND ASSOCIATION OF RADIO TRANSMITTERS (NZART)

* Andrews, D (Frequency Management and Technical Advisory Group Chair)
* Davis, S (WWW Page)

NORTH AMERICAN CENTER FOR EMERGENCY COMMUNICATIONS (NACEC)

* Dworkin
* Rymell (PA State Director)

NOVICE/TECH INSTRUCTION

* Adams, I
* Anderson
* Anthony
* Avnet (Fountain Valley, CA Instructor)
* Ayers
* Been
* Boyd (Shasta County, CA)
* Branch
* Brown
* Buck
* Calvert
* Choate (AC/DC Theory, "Big Picture")
* Cieslak, C
* Cooke (Orillia, Ontario, Canada Instructor, Rules and Regulations)
* Crenshaw (New Ham Partner WWW Page)
* Czaikowski
* Danaher
* DeWolf (Ottowa Valley, Canada Instructor)

* Dworkin
* Edinger
* Emm
* Forman
* Gieszczykiewicz
* Gray
* Harris
* Henderson (CW/Theory Classes and Practical Antenna/Operating Assistance in Western NC)
* Hill (CW Learning Hints)
* Hockaday (CW and Novice through General)
* Hornberger (Novice through General, St. Louis, MO)
* Johnson, D (Classes for 5 or more students, Tarrant/Parker/Wise Counties of North Texas)
* Kincaid (St. Leonard, MD)
* Lacouture (Franklin, MA)
* Lacy (NuTest and NuMorse Ham Training Software for Windows)
* Larson
* Lavin (Uncle Bob's Radio School)
* Learned (Warren, MI)
* Maia (W5YI Group Education Division)
* Mello (USAF Electronics Instructor, Over 20 Years Experience in Electronics)
* Morris
* Mosher (Salem, OR)
* Nichols (Gaithersburg, MD)
* Paperman
* Parker (Australia, Novice Notes Online WWW Page)
* Pitts (Anacortes, WA)
* Redding, J
* Reeves
* Richardson, G (Santa Barbara, CA)
* Riddell (Kentucky)
* Rosenfeld
* Rymell
* Schaefer (Sandy, UT, Classes)
* Scholz
* Sefranek (Shirley, MA, Elmer Sessions every Monday Night)
* Smith
* Sohl, R
* Stern
* Stetson (Essex Junction, VT Classes)
* Twigger (Amateur Radio Exam Practice WWW Page)
* Veach (Novice/Tech Classes, Lawrenceville, GA)
* Wagner
* Winchell

PACKET AND DIGITAL NETWORKING

* Ackermann (including TCP/IP, TAPR, Net-SIG, Kantronics D4-10 19.2kBaud Radio Modems, Linux/TNOS BBS, Linux Native-AX.25 Switch,

Duplex Repeaters for 9600 and 19.2kBaud Joint IP Coordinator for Ohio Subnet)
* Angus (TCP/IP, NOS, UUPC, Tnet, and SNEWS, SCO Xenix, Windows 95, IP Coordinator for CA - LA County Subnet)
* Beech
* Bloom (ARRL CNC Contact)
* Boccardi (including APRS)
* Boyce (Linux, TCP/IP using WAMPES-adapted LNET)
* Caserta
* Cieslak, C
* Coffman (GRAPES 56 kBaud Radio Modems)
* Cole (TCP/IP and NOS)
* Cox (including MARS)
* Crenshaw
* Czaikowski
* Dawson (Linux HAM and AX.25 HOWTO's, IP Coordinator for Sydney, Australia, Internet Gateways)
* Di Mattia
* Dodell (IP Coordinator for AZ Subnet)
* Duba (Philippines)
* DuBois (including OSI, Protocol Development, Internetworking, and Standards)
* Estey (TAPR North American Digital Systems Directory WWW Page)
* Forman
* Goldstein (TAPR TNC-2 Firmware, Packet Radio and TAPR WWW Server)
* Gray
* Hamilton
* Hendershot
* Huntting (KaWin WWW Page)
* Johnson, D
* Jones (TAPR President, WWW Pages, FTP Archives, Mailing Lists, and Membership Info)
* Karn (SQPSK Software Modem for Amateur Satellites)
* Leynes (TCP/IP)
* Mann (Wearable Computing using GRAPES 56 kBaud Radio Modems)
* Meredith (AZ VHF/UHF Digital Coordinator, F6FBB Packet BBS Mailing List and Support BBS)
* Myers (including TCP/IP)
* Neeson
* Nerenberg (TCP/IP)
* Nichols
* Nickolaus (IP Coordinator for Nebraska Subnet, F6FBB BBS Sysop, TheNet Node Operator, Regional Packet Symposium Organizer)
* Pinheiro (Portugal)
* Pozzi (Argentina)
* Redding, J
* Reynolds (TCP/IP over HF)
* Richardson, G
* Richardson, H
* Richardson, W

* Rymell
* Schleck (MACA)
* Scribner (Maine)
* Seney (Macnet)
* Short (including BitBucket Specialized Techniques Mailing List)
* Smith
* Sproul, K (APRS)
* Sproul, M (APRS, including WWW Page)
* Stannard (TCP/IP, JNOS, IP Coordinator for AK subnet)
* Stetson
* Thomas (TCP/IP, TNOS, JNOS, Gracillis PackeTen, Vice President of Chicago, IL Area Packet Radio Association, NetRom Node Sysop)
* Vail (TCP/IP, TAPR/9600)
* Vidal (Spain, 1200 Baud and 9.6 kBaud)
* Wagner (including wiring TNC's to Radios, Custom Switchboxes, etc.)
* Watters

PART-15 BROADCASTING

* Browne
* Eisenberg
* Hendershot
* Ornitz
* Richardson, G

POWER SUPPLIES

* Adams, I
* Anderson
* Ayers
* Boyce
* Buck
* Cieslak, C
* Gieszczykiewicz
* Gray
* Harris
* Hendershot
* Kasper
* Mello (Homebrew)
* Morris
* Morrissey (Homebrew)
* Petri
* Richardson, G
* Sefranek
* Sohl, R

PRODUCT INFO/FEEDBACK

* Beech (Military Surplus Equipment WWW Page)
* Coffman (GRAPES 56 kBaud Radio Modems)
* Colwell (Advanced Computer Controls and Link Communications

Repeater Controllers Mailing Lists)
* Dawson (Linux HAM and AX.25 HOWTO's)
* deVolpi (AmSoft and World of Ham Radio Product Announcements Mailing List, WWW Page, and FTP Archive)
* Douglas (DF Systems WWW Page)
* Gunton (Microwave Components/Techlock Distributing WWW Page)
* Huntting (KaWin WWW Page)
* Jones (TAPR President, WWW Pages, FTP Archives, Mailing Lists, and Membership Info)
* Kruzic (ICOM America WWW Page)
* Lacy (NuTest and NuMorse Ham Training Software for Windows WWW Page)
* Lloyd (QRZ! Ham Radio CDROM, FTP Archive and WWW Page)
* Luszcz (Macintosh Shareware, including MacMultiMeter)
* Moell, J (Radio Direction Finding Equipment)
* Muncey (Terry Muncey dba Radio Era Schematics and Documentation Archives WWW Page)
* Paperman (Manuals, Service Information, and Literature)
* Rhea (Icom 706, 735, and 726)
* Rippel (Secretary, Collins Collectors Association, Collins Mailing List)
* Sarrio (Raymond Sarrio Company WWW Page)
* Seney (Macnet, including Anonymous FTP Archive and WWW Page)
* Strobel (K6PBT Dealer Directory WWW Home Page)

QRP (LOW POWER)

* Buydens
* Caserta
* Croce
* Dworkin
* Edinger
* Emm (including Colorado QRP Club WWW Page)
* Halbert (Homebrew)
* Harris
* Hendershot
* Learned
* Lowman
* Miller
* Myers
* Parker (including Homebrew)
* Petri
* Pitts
* Richardson, G
* Rosenfeld
* Rymell
* Sohl, R
* Stern
* Stocking (Homebrew)
* Zurn

QUARTER CENTURY WIRELESS ASSOCIATION (QCWA)

* Boyd
* Buck (Hawaii)
* Cieslak, C
* Czaikowski
* Lowman
* Nickolaus
* Richardson, G
* Walsh (WWW Page)

RADIO AMATEURS OF CANADA (RAC)

* Cooke (Ontario South Region Assistant Director)
* Pulfer (Treasurer, Webmaster, and WWW Page)

RADIO CONTROL (RC)

* Anderson
* Buck (Sailplanes)
* Gieszczykiewicz
* Kasper

RADIO FREQUENCY INTERFERENCE (RFI)

* Adams, I
* Anderson
* Avnet
* Ayers
* Coffee
* Danaher
* Eisenberg
* Elmore
* Forman
* Gray
* Hare (including Automotive, Telephone, and Cable Television)
* Harper
* Harris
* Hendershot
* Henderson (Local Club RFI Chairman)
* Hockaday
* Lacouture
* Mello
* Nichols
* Nutter
* Orcutt
* Paperman (including Signature Analysis)
* Preston
* Rymell
* Sefranek
* Sohl, R
* Stanley
* Thomson (Telephone and Lightning Protection)

RADIO SOCIETY OF GREAT BRITAIN (RSGB)

* Dalziel (HQ and Repeater Management Committee WWW Pages)

RECIPROCAL LICENSING/FOREIGN OPERATION

* Andrews, D (New Zealand)
* Bertolino (Italy)
* DeWolf (Belize and Canada)
* Komppa (Foreign Licensing WWW Page)
* Lynch (Foreigners Operating in Japan)
* Stern (Spain)
* Witte (Japan)
* Zurn (Italy and Germany)

REPEATERS

* Ackermann (Duplex Packet, 9600 and 19.2kBaud)
* Adams, I
* Avnet (Building and Maintaining)
* Ayers
* Cieslak, C
* Colwell (Advanced Computer Controls and Link Communications Repeater Controllers Mailing Lists)
* DeWolf (Repeater Linking, St. Lawrence Valley Repeater Council Frequency Coordinator, Past President of the Champlain Regional Repeater Association)
* Gray
* Harris
* Hendershot
* Hockaday (10 meters through 900 Mhz, including ATV)
* Kincaid
* Mello (Building and Cavity Tuning)
* Nichols
* Richardson, G
* Riddell
* Rymell (President of the Bald Eagle Repeater Association, Pennsylvania)
* Schaefer
* Sefranek
* Smith
* Sohl, R
* Springman
* Wilkins (including UHF)
* Witte (VHF and UHF)

SAFETY

* Boccardi (Electrical/Grounding)
* Crenshaw (Electrical)
* Danaher (RF)
* Forman (RF)
* Gieszczykiewicz (Electrical)

* Gray (Chemical and Electrical)
* Hare (RF Exposure Regulations)
* Harris (Electrical and RF)
* Hendershot (Electrical and RF)
* Kolb (Electrical)
* Lacouture (Electrical and RF)
* Nutter (Electrical)
* Ornitz (Chemicals, Toxic Materials, Antique/Boatanchor Refurbishing)
* Paperman (RF)
* Richardson, G (RF)
* Richardson, H
* Robinson (Chemical)
* Salnick (Chemical)
* Scholz (Electrical)
* Stanley (RF)
* Turner (Software)

SATELLITES/ORBITAL SATELLITE CARRYING AMATEUR RADIO (OSCAR)/SHUTTLE AMATEUR RADIO EXPERIMENT (SAREX)

* Anderson
* Bauer (OSCAR, AMSAT VP for Manned Space Activities, Chief Member of SAREX Working Group, NASA/SAREX WWW Page)
* Beech (including PACSAT's)
* Bertolino (RadioSputniks and DOVE Telemetry)
* Hendershot
* Karn (SQPSK Software Modem)
* Lacouture (OSCAR)
* Marchant (OSCAR, SAREX School Group Technical Mentor)
* Morris
* Nichols
* Nutter (SAREX)
* Richardson, G (OSCAR)
* Stillinger
* Vekinis (Picosat System and WWW Page)
* Williamson (InstantTrack, OrbitDRV, AMSAT Services)

SCOUTING

* Ammar
* Goldberg (ScoutRadio WWW Page)
* Rymell (Radio Merit Badge Counselor)
* Sohl, B (Radio Merit Badge Counselor)

SEARCH FOR EXTRATERRESTRIAL INTELLIGENCE (SETI)

* Miller
* Shuch (SETI League Executive Director and WWW Page)
* Smit (WWW Page)
* Stern

SEMINARS/LECTURES

* Anderson
* Ayers
* Boccardi
* Calvert
* Emm
* Hendershot
* Henderson
* Humphries
* Johnson, D
* Lacouture
* Nickolaus (Nebraska Packet Symposiums and Regional Ham Radio Conventions)
* Paperman (EMI/RFI)
* Redding, T (Club Growth Techniques)
* Richardson, G
* Richardson, H
* Robinson
* Schaefer
* Sussman (Speaker and Host of PACTOR Forum at Dayton Hamvention)
* Watters

SPREAD SPECTRUM

* Bible (WWW Page)
* Hendershot
* Jones (TAPR President, WWW Pages, FTP Archives, Mailing Lists, and Membership Info)
* Karn

TELEVISION, FAST-SCAN (ATV)

* Hammill
* Hendershot
* Hockaday
* Larson
* Nichols
* Pawson (British Amateur Television Club WWW Page)
* Richardson, G
* Ruh (ATV Quarterly)
* Short (BitBucket Specialized Techniques Mailing List)
* Sohl, R

TELEVISION, SLOW-SCAN (SSTV)

* Cieslak, C
* Langner (including FAQ and WWW Page)
* Short (including BitBucket Specialized Techniques Mailing List)
* Sohl, R

TOWERS

* Avnet (and Grounding Systems)
* Gray
* Harper
* Harris
* Hockaday
* Morrissey
* Richardson, G
* Scholz
* Schumacher
* Sefranek
* Sohl, R
* Thompson
* Veach
* Winchell

TUCSON AMATEUR PACKET RADIO (TAPR)

* Ackermann (Net-SIG Mailing List, Vice President, and Board Member)
* Bible (Spread Spectrum WWW Page)
* Estey (North American Digital Systems Directory WWW Page)
* Goldstein (WWW Page, TNC-2 Firmware)
* Jones (TAPR President, WWW Pages, FTP Archives, Mailing Lists, and Membership Info)
* Nichols
* Pitts

UNIX AND CLONES

* Ackermann (including TNOS/Linux BBS and Linux Native-AX.25 Switch)
* Angus (including SCO Xenix TCP/IP and Sendmail)
* Beech
* Boyce (Linux)
* Buydens
* Carruth (System Administration, Phoenix, AZ Linux Users Group)
* Caserta (Linux)
* Cole (including Linux)
* Dawson (Linux HAM and AX.25 HOWTO's)
* DuBois (SysV Kernel, Applications, Device Drivers, and Networking)
* Gieszczykiewicz
* Harris
* Kasper
* Myers
* Nerenberg (especially System Administration, Networking, and Electronic Mail)
* Pitts
* Reeves
* Rhea
* Sefranek
* Stern
* Stocking
* Thomson
* Tynkov (Russia)

* Waller

VERY HIGH FREQUENCY (VHF)/ULTRA HIGH FREQUENCY (UHF)

* Ammar
* Anderson
* Avnet (VHF/UHF and Repeaters)
* Ayers
* Beech (VHF/UHF)
* Caserta (VHF)
* Coffee (6 meters and Contests)
* Di Mattia
* Eisenberg
* Emm
* Forman
* Gapinski (VHF CW Meteor Scatter)
* Gray
* Hall, M
* Hammill (including ATV, Weak Signal, and DX)
* Harper
* Harris
* Hendershot
* Hockaday (6m, 2m, 1.25m, 70cm, 33cm, 23cm, FM, Repeaters, and Weak Signal)
* Humphries (2m FM)
* Larson (Weak Signal)
* Lau (CW/SSB to 222 Mhz)
* Lowman
* Mello (VHF/UHF, including Mobile and Repeaters)
* Miller (VHF/UHF)
* Morris
* Myers
* Nichols
* Petri (Weak Signal)
* Pitts (VHF)
* Pozzi (Argentina)
* Redding, J (VHF/UHF)
* Reynolds (VHF/UHF)
* Rhea (VHF, including 6 Meters)
* Richardson, G
* Rodriguez
* Rosenfeld (VHF)
* Rymell (VHF)
* Sefranek (VHF)
* Silva
* Smith
* Sohl, B (VHF)
* Sohl, R (UHF)
* Stanley
* Stillinger
* Thomson (Commercial VHF and UHF)

* Warth (VHF)
* Wilkins (UHF Propagation and California Amateur VHF Enthusiasts WWW Page)
* Winchell
* Witte (including VHF and UHF Repeaters, Portable, Mountaintopping, and Colorado 14er Radio Event)

VOLUNTEER EXAMINER (VE) AND INDUSTRY (COMMUNICATIONS) CANADA (IC) EXAMINER PROGRAMS

* Amith
* Anderson (Laurel)
* Avery (Rochester, NY W5YI and ARRL VE)
* Avnet (Fountain Valley, CA W5YI Contact and ARRL VE)
* Ayers (ARRL and W5YI)
* Boccardi (ARRL)
* Boyd (ARRL and W5YI)
* Branch (Central Alabama)
* Brown (Naples, FL, ARRL)
* Buck (Hawaii, ARRL)
* Choate (Del Norte County, CA, W5YI Team Leader)
* Cieslak, C
* Coffee (ARRL)
* Colwell (ARRL and Other)
* Cooke (Industry Canada Designated Examiner)
* Czaikowski (ARRL)
* Danaher
* DeWolf (Industry Canada Designated Examiner)
* Eade (W5YI)
* Edinger
* Eisenberg (W5YI)
* Emm (ARRL)
* Forman (ARRL and W5YI)
* Gray (ARRL and Arkansas Area Team Liaison)
* Hall, M (W5YI)
* Hall, R
* Harper
* Hendershot (W5YI)
* Henderson (WCARS, NCVEC Question Pool Committee Proofreader)
* Hockaday (TEARA Team Liaison, Smithfield, NC)
* Jahnke (ARRL VEC Manager, Member of NCVEC Question Pool Committee)
* Kolb (ARRL and W5YI)
* Lacouture (ARRL)
* Lavin (ARRL, W5YI, et al)
* Learned (ARRL)
* Littleton (ARRL and W5YI)
* Maia (W5YI VEC)
* Mello (ARRL and WCARS)
* Morrissey (ARRL)
* Mosher (ARRL)
* Nichols (ARRL, Laurel, and W5YI)

* Nutter (ARRL)
* Paperman
* Patton (Commanche, TX)
* Petri
* Pitts (ARRL)
* Reeves (ARRL)
* Richardson, G (ARRL)
* Richardson, H
* Riddell (WCARS)
* Rosenfeld (W5YI)
* Schaefer (ARRL and W5YI, Dunedin ARA, UT)
* Scribner (Maine)
* Sefranek (ARRL, MA Contact)
* Sohl, B
* Stern
* Stetson (ARRL)
* Stocking (ARRL and W5YI)
* Veach
* Winchell

WIRELESS INSTITUTE OF AUSTRALIA (WIA)

* Murnane (New South Wales Division WWW Page)

WOMEN (YL)

* Cushman
* Hall, L (WWW Page)

YOUTH

* Adams, J
* Coffee
* Lacouture
* Leynes (Editor-in-Chief, Youthnet News)
* Nichols
* Wagner

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBM+YJDyROYYq72ea1AQHqVAP/U/j2/NXoODhOZSVfH3RO1BtyDtdoPwsz
nXXCVn8dgaSgjdT3T3OnALzfFlWWUbs+ChLmUSEC0SGmz1dP3NnchIA4yzsg9TG1
X8yCqFoHLYLMr1gM2FQfKV/X2H5SKMietuzHfhX7BTTISdlY2Gib6TpsoOn/jhE/
t31n3Sv27Jo=
=ZwYe
-----END PGP SIGNATURE-----

2232. Amateur Radio: Elmers Resource Directory [A-B]

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/list/part1-1-870713715@novia.net>
Source record: 192382
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

Posted-By: auto-faq 3.3 (Perl 5.004)
Archive-name: radio/ham-radio/elmers/list/part1
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

Amateur Radio: Elmers Resource Directory

More information about this list can be found in the companion posting
to this file, "Amateur Radio: Elmers List Info and Administrivia."

73, Paul, K3FU

- A -

John Ackermann N8UR

jra@febo.com

http://www.febo.com/

My primary interests are in packet radio network building
(particularly higher speed stuff) and TCP/IP. I've got quite a lot of
info on using the Kantronics D4-10 19.2kB radios, as that's the
hardware we've been struggling with here.

I'm now working heavily with Linux, and help run a TNOS/Linux BBS, and
a Linux native-AX.25 switch. Although I'm not "the world's greatest
authority" on either, I'd be happy to help folks with questions to the
extent I can.

I've developed some experience with full-duplex packet repeaters. I've
built 2 19.2 repeaters, and am working on a 9600 baud one now.

TAPR (Tucson Amateur Packet Radio) has formed a special interest group
to discuss issues of regional packet networking (Net-SIG). As a
result, the TAPR net-sig mailing list was born, and is now ready for
operation.

This list is <not> intended to replace any of the existing
packet-related mailing lists. Its purpose is provide a medium for
communications among those interested in packet radio networking, both
dealing with technical issues and political/regulatory ones. We'll
discuss things like how the potential 219MHz band will fit into the

networking picture, how to link areas using different networking schemes, how to set network parameters, etc. The list's charter will be posted there regularly.

The address of the list is net-sig@tapr.org and you can subscribe by sending mail to listserv@tapr.org with the text "join netsig".

Apart from subscribing to the list, you can contact me for further details about the Net-SIG (including upcoming conferences).

TAPR Vice President and Board Member

Joint ampr.org IP Coordinator for Ohio subnet (44.070.xxx.xxx)

Please direct all correspondence regarding the assignment of ampr.org IP numbers in Ohio to:

ipaddr@ag9v.ampr.org

which is a mailing list read by a team of coordinators.

[_Editor's note:_ All ampr.org coordinators are listed in the document at:

ftp://ftp.ucsd.edu/hamradio/amprnets

]

Ian Adams N3UOC

isa100@psu.edu

+1 (814) 898-6816

PSU Behrend MB 527
5091 Station Road
Erie, PA 16563
USA

* ARES
* Mobile/Portable
* Novice/Tech Instruction
* Power Supplies
* RFI
* Repeaters

Joshua Adams N3XGR

n3xgr@qsl.net

http://www.qsl.net/n3xgr/

+1 (412) 468-3774

111 Kenneth Drive
Delmont, PA 15626-1107
USA

* ARES
* Youth

I am a teenage amateur radio operator and am involved with ARES.

ARRL Official Emergency Station (OES)

(I have also had ARRL training to become an Emergency Coordinator, or
EC.)

ARES/RACES Index World-Wide Web Page

(available from my home page, above)

Owner, ARES/RACES Reflector

(See Alan Waller's entry for subscription information.)

Albert Aerts ON6TS

albertaerts@innet.be
albaerts@mail.dma.be
AX.25: ON6TS@ON5VL.#LG.BEL.EU

http://www.club.innet.be/~pub01234/

Voice: +32 14-816243
Work: +32 14-816243
FAX: +32 14-816243

Breden Els 51
B-2490 BALEN
Belgium

* PACTOR

Wesley Alois KA3QGV

ka3qgv@scdh14.umd.edu

Maintenance expertise and technical notes for the Kenwood TR-2200A
transceiver

Ricardo Amith KM6OU

amith@kingsnet.com

+1 (209) 924-9001

338 Barcelona Dr.
Lemoore, CA 93245

USA

* Volunteer Examiner

Ali Ammar KE6YCJ

aliammar@thepentagon.com

AX.25: KE6YCJ@K6LY.#CENCA.CA.US.NOAM

Monterey, CA
USA

* ARES
* Batteries
* Field Day
* IBM PC's
* Internet Services
* Portable
* Scouting
* VHF

Barry Anderson K3SUI

banderso@eni.net

+1 (301) 620-0270

2404 Dominion Dr #3C
Frederick, MD 21702
USA

* AMSAT
* Antennas (MF/HF/VHF/UHF/Wire/Beams/Yagis/Mobile)
* Antique and Older Equipment
* CW
* EME
* Equipment Testing/Troubleshooting
* HF/DX
* Homebrewing
* IBM PC's
* Mobile/Field Day
* Novice/Tech Instruction
* OSCAR
* Power Supplies
* Radio Control (RC)
* RFI
* Seminars/Lectures
* VHF/UHF
* Volunteer Examiner (Laurel VEC)

David Andrews ZL2SX

andrews@clear.net.nz

I have been involved with the Amateur Radio International Travel Host scheme. I also chair the NZART Frequency Management and Technical Advisory Group, which is responsible for all repeater coordination and band-planning (LF, MF, HF, VHF, UHF, and above) in New Zealand. I would be pleased to answer any queries with regard to reciprocal licensing or frequency coordination that may arise.

Jeff Angus WA6FWI

jangus@skyld.grendel.com

I run NOS as a tcp/ip <--> AX.25 mail bbs gateway. I also run a few nodes, And, I have successfully installed UUPC/extended 1.11k and SNEWS for those MS-DOS afficionados out there. SCO UNIX, Win95 networking information available.

ampr.org IP Coordinator for California - Los Angeles County (44.016.xxx.xxx)

Hardware, software and wetware questions answered either with correct answers or the name of someone who does know.

J. Angus, 15900 Crenshaw Blvd. Suite G533 Gardena, CA 90249-4832, USA. Phone numbers: +1 310 887-8545 pager or +1 310 287-0618 voice.

[_Editor's note:_ All ampr.org coordinators are listed in the document at:

ftp://ftp.ucsd.edu/hamradio/amprnets

]

John C. Anthony K4PCA

anth2ga@stc.com

Voice: +1 (706) 878-2940
FAX: +1 (706) 878 3498

132 Covered Bridge Rd.
Sautee, GA 30571
USA

* Antennas
* Antique and Older Equipment
* Novice/Tech Instruction

Stan Avery WM3D

wm3d@frontiernet.net

Work: +1 (716) 473-3151 ext 109

Canandaigua, NY, USA

* Antique and Older Equipment
* Apple Macintosh Computer
* CW
* Volunteer Examiner

W5YI & ARRL VE, Code Tests, Rochester, NY area

Antique Wireless Association

Allan Avnet AB6UB

ab6ub@primenet.com

http://www.primenet.com/~ab6ub/

+1 (714) 531-6707

10549 Morning Glory Circle
Fountain Valley, CA 92708
USA

* Antennas
* Equipment Testing/Troubleshooting
* Homebrewing
* Novice/Tech Instruction
* RACES (Fountain Valley Group)
* RFI
* Repeaters
* Towers
* VHF/UHF
* Volunteer Examiner (W5YI Contact and ARRL VE)

I build and maintain repeaters for our repeater group, help teach classes and workshops on becoming a new ham, as well as building equipment and kits. I also work on antenna systems, towers and grounding systems.

John B. Ayers AA1IC, AAR1BQ

ayers@plainfield.bypass.com
AX.25: AA1IC@K1UAQ.#NNH.NH.USA.NOAM

Voice/FAX/Modem: +1 (802) 626-8503

RR2 Box 160
Lyndonville, VT 05851
USA

* AMTOR/RTTY
* Antennas

* Antique and Older Equipment
* Batteries
* DSP
* Equipment Testing/Troubleshooting
* HF
* Homebrewing
* IBM PC's
* 160 Meters
* Army MARS
* Mobile/Portable
* Novice/Tech Instruction
* Power Supplies
* RACES/SKYWARN
* RFI
* Repeaters
* Seminars/Lectures
* VHF/UHF

ARRL and W5YI Volunteer Examiner

Experienced with both vacuum-tube and solid-state equipment.

- B -

Frank Bauer KA3HDO

abfhb@abacus.gsfc.nasa.gov

Silver Spring, Maryland
USA

* AMSAT
* OSCAR
* SAREX

AMSAT Vice President for Manned Space Activities and Chief Member of Shuttle Amateur Radio Experiment (SAREX) Working Group

NASA SAREX World-Wide Web Page:

http://www.nasa.gov/sarex/sarex.html

Bill Beech NJ7P

bbeech@ods.com
nj7p@dhc.net

http://plato.ods.com:8080/~bbeech/

PO Box 450593
Garland, TX 75045-0593
USA

* Antique and Older Equipment
* HF
* Homebrewing
* IBM PC's
* Internet Services
* OSCAR
* Packet and Digital Networking
* RTTY
* UNIX
* VHF/UHF

Military Surplus Radio Equipment World-Wide Web Page

(Also includes coaxial cable data, an on-line tube manual, and search engines)

(available from my home page, above)

I have been licensed since 1965 and have operated predominately non-voice modes-CW/RTTY/AMTOR, then Packet and most of the Pacsats. I still design and build both radio equipment and computer equipment.

William L. (Bill) Been KE6MUE

wlbeen@lbusd.k12.ca.us

+1 (310) 438-8622

500 Redondo Ave. #307
Long Beach, CA. 90814
USA

* Apple Macintosh Computer
* CW
* Novice/Tech Instruction

Maurizio Bertolino

I121171 Maurizio Bertolino - Short Wave Listener - Italy
SWL Manager of A.R.I. (Italian Amateur Radio Association)
Sysop of Trance *free* BBS in Italy +39-11-482751 28,8 bps
E-mail:I121171@amsat.org JRC-NRD535 Kenwood R5000 AOR3000A

425 DX NEWS Weekly Bulletin WWW PAGE (NEW SITE!!!)

- ------->> http://www-dx.deis.unibo.it/htdx/ <<---------

NEWS, INFO, RUMORS, DXPEDITIONS, IOTA ACTIVITIES and more

DX CALENDAR, WABA AWARD (rules & scores) now available

in English Version and Italian Version

Same server of the IK4LZH site for QSL MANAGERS.

I am an IOTA chaser, I work DX and I join contests. Actually I'm in love with RS sats and DOVE telemetry. I'm the Shortwave Listening (SWL) coordinator of the Italian Amateur Radio Association and I have a regular SWL page in their official magazine Radio Rivista. Recently I joined the 425 gang that produces the 425 DX News bulletin. I translate it into English and send it to many DXers via E-mail. I also maintain a WWW page to provide the bulletins graphically with previous numbers and more to come. I've been an SWL since 1974 when I received a receiver as gift from my parents. Now I'm 36 and I'm running also a free BBS devoted to HAM/SWL.

Steve Bible N7HPR

srbible@gnatnet.net
n7hpr@amsat.org
n7hpr@tapr.org

Spread Spectrum World-Wide Web Page:

(Sponsored by Tucson Amateur Packet Radio, TAPR)

http://www.tapr.org/ss/

Jon Bloom KE3Z

Jon Bloom, KE3Z | jbloom@arrl.org
American Radio Relay League | Justice is being allowed to do whatever
225 Main St. | I like. Injustice is whatever prevents
Newington, CT 06111 USA | my doing so. -- Samuel Johnson

American Radio Relay League (ARRL) Webmaster

The American Radio Relay League is pleased to announce the startup of ARRLWeb, your League's new HQ-based World-Wide Web site, at the URL

http://www.arrl.org/

ARRLWeb will serve as an essential Internet resource for active hams, carrying ARRL news, details on upcoming hamfests, conventions and Amateur Radio examinations, the ARRL Publications catalog, information of ARRL membership benefits and services, and more.

In inaugurating this new service, the League thanks Scott Ehrlich, WY1Z, and the other Boston Amateur Radio Club volunteers who've worked since December 1994 to keep ARRL up and coming on the Web via the ARRL home page they installed and maintained at oak.oakland.edu. Their volunteerism helped show us that upgrading our Internet connection to a level that allowed on-campus Web service would be essential to ARRL's mission of serving Amateur Radio.

Your comments, criticism and suggestions on how to make ARRLWeb bigger and better are _essential_ to its ongoing success, so please drop by and say hello!

QEX Editor

Digital Signal Processing (DSP)

Collecting information for the next annual ARRL Computer Networking Conference:

http://www.tapr.org/tapr/html/dccconf.html

See Mary Carcia's entry for information about the ARRL Info Server.

Brian Boccardi N2MPM

n2mpm@worldnet.att.net
AX.25: N2MPM@KB4CYC.NJ

+1 (908) 297-2457

203 Bishop Blvd.
North Brunswick NJ 08902
USA

* APRS
* ARES/RACES/SKYWARN
* ARRL VE
* Apple Macintosh Computer
* Electrical Safety and Grounding
* Field Day
* NTS
* Packet And Digital Networking
* Seminars/Lectures

Ahmed Boudda CN8GI

cn8gi@mtds.com
75337.3071@compuserve.com
cn8gi@amsat.org

Voice/FAX/Modem: +212 7 681720
Work: +212 7 794140

P.O Box 6543
10101 Rabat
Morocco

* AMSAT
* Antennas (HF)
* DX

Occupation: Geology, Geophysics

Hobby: Numismatics

Devon Bowen KA2NRC

bowen@olsen.ch

Maintainer of the rec.radio.amateur.* Supplemental Archives available from:

ftp://ftp.cs.buffalo.edu/pub/ham-radio/

[_Editor's Note_: Fixes have recently been made to the FTP software at this site so that the above URL will now work with most Web browsers.]

Maintainer of the Internet Ham Radio Callbook Server at:

telnet://callsign.cs.buffalo.edu:2000/

For further information about the Callbook Server, please consult the server's help facility, the rec.radio.amateur.misc FAQ, or additional server documentation at:

ftp://ftp.cs.buffalo.edu/pub/ham-radio/faq_callsign

Well, I've been talking about it for years. Those of you that have talked with me via E-mail know that. But this time I've actually started on my rewrite of the callsign server at Buffalo. And I've finally got a design that I'm happy with. The new searching capabilities are going to be *much* improved over the current system. I'll be getting rid of the bugs in the current telnet system and making it available to more people. Also coming is a WWW front-end for web surfers. Time to step into the 90s.

Part of the rewrite is an entire reorganization of the database look-up system. The old system was very specific to the FCC database format because that's all that was available when it was written (yes, the server is very, very old). But now there are a number of databases floating around the net for different countries and I am rewriting the system to be more flexible and to accommodate a variety of formats and search types.

In doing so, I'll have the ability to add data for many more countries. That is, of course, if I have the data. In order to do this I need help. I need to get in touch with all people that have access to databases from countries other than the US. The more up-to-date these databases are, the better. If you have access to a database and would be willing to donate a copy to the callsign server for everyone to use, please contact me. A lot of people would genuinely appreciate it.

The callsign server has become remarkably popular on the net and this has happened because the community has contributed so much to it over the many years it's been running. I have heard stories of reunions with old classmates, stories of silent-keys that have been remembered, and stories from blind hams doing simple look-ups of other hams, all possible because of the server. Congratulations to the community for making this system so useful.

Work on this project has been delayed such that its completion time is somewhere in the indefinite future. In the meantime you can access the

current server.

Please direct all other feedback, submissions and administrivia
regarding these services to my E-mail address above.

Sid Boyce G3VBV

szb50@amdahl.com
AX.25: G3VBV@GB7NJR

Voice: +44 121 422 0375
Work: +44 121 713 2200
Modem: +44 121 602 1372

58 Woodbury Road
Halesowen
West Midlands B62 9AW
UK

* Antennas (Indoor/Homebrew/Magnetic Loops)
* Equipment Testing/Troubleshooting
* HF/DX
* Homebrewing
* IBM PC's
* Internet Services
* Packet and Digital Networking
* Power Supplies
* UNIX

I have been with Linux since it was first available. Have been a keen
homebrewer for over 30 years, but I don't do much now due to lack of
time. I hav built lots of HF gear, including synthesized gear, and
also a lot of test gear. I have also homebrewed magnetic loops, which
is great fun. I have put together PC's and help other people with
Linux issues. On packet, I run TCP/IP using LNET which is
WAMPES-adapted for the UK by Darryl, G7LED.

Jerry Boyd K6BZ

k6bz@c-zone.net

Work/FAX: +1 (916) 396-2256

P.O. Box 252
Igo, CA 96047
USA
(Shasta County-Northern California)

* ARES/RACES
* Antennas (Beams/Yagis)
* HF/DX/Contesting
* Novice/Tech Instruction

* QCWA
* Volunteer Examiner (ARRL and W5YI VEC)

ARES Section Emergency Coordinator-Sacramento Valley (California) Section

ARRL Pacific Division Representative-Public Service Advisory Committee

Former ARRL Public Information Officer-San Diego (California) Section

RACES Radio Officer/Emergency Coordinator, Shasta County (California)

* DX Expertise, DX'er for about 20 years, 5 Band DXCC
* Contest Experience about 20 years, numerous contesting awards

---

Hans Brakob K0HB

71111.260@compuserve.com
k0hb@arrl.org

Voice: +1 (612) 473-6246
FAX: +1 (612) 936-8333

Plymouth, Minnesota
USA

* Antennas
* Contesting
* DX

ARRL Dakota Division Vice Director

Thomas P. Branch K4NR, AFA2HV

k4nr@mindspring.com

Voice: +1 (334) 270-9864
Work: +1 (334) 416-4073
FAX: +1 (334) 270-9862

111 Fisher Drive
Gunter AFB, AL 36115
USA

* Antennas (HF/Indoor)
* CW
* Field Day
* HF/Contesting/DX
* IBM PC's
* USAF MARS
* Novice/Tech Instruction
* Volunteer Examiner (Central Alabama VEC)

John M. Brewer WB5OAU

John M. Brewer WB5OAU "there's a reason the reset button
johnmb@mindspring.com on a PC is on the front panel."

Wire antennas, restoration, operation and parts/tubes supplies for most
40's-70's vintage gear.

Antique and Older Equipment ("Boatanchors") World-Wide Web Page:

http://www.mindspring.com/~johnmb/

Mike Bridges AC6SX

mbridges@cyberg8t.com

Webmaster, Tech Bench Elmers Amateur Radio Society

Tech Bench Elmers World-Wide Web Page:

http://www.geocities.com/SiliconValley/2775/

Please direct any submissions, feedback, or administrivia regarding
the Tech Bench Elmers World-Wide Web Page or the Tech Bench Elmers
Amateur Radio Society in general to techbench@geocities.com.

Donn Brown W4RAZ

w4raz@qsl.net

Voice: +1 (941) 455-5577
FAX: +1 (941) 455-4990

* ARES
* CW
* Field Day
* IBM PC's
* Novice/Tech Instruction
* Volunteer Examiner (ARRL VEC)

ARES EC for Collier County, Florida (Naples)

Don Browne KQ4YM, NNN0TFI

browne@aol.com

http://members.aol.com/browne/

+1 (941) 675-5715

LaBelle, Florida
USA

* Batteries
* Navy MARS
* Part-15 Broadcasting

Alan A. Brubaker KO7X

alan@es.com

Voice: +1 (801) 571-7009
Work: +1 (801) 588-7212
FAX: +1 (801) 588-4530

671 E. 13800 South
Draper UT 84020
USA

* Antennas (HF/Wire/Beams/Yagis)
* Contesting
* CW
* Field Day
* HF

Pieter J. T. Bruinsma PA0PHB

pieth@nikhef.nl

AX.25: PA0PHB@PI8WNO.EU

http://www.nikhefk.nikhef.nl/~pieth/

Voice: +31 20 5922057
FAX: +31 20 5922165

P.O. Box 4395
1009 AJ
Amsterdam
the Netherlands

Member, Public Relations Committee, Dutch National Radio Society (VERON)

VERON World-Wide Web page:

http://www.veron.nl/

Board Member, Woerden Chapter of VERON

Woerden Chapter World-Wide Web Page:

http://www.nikhefk.nikhef.nl/~pieth/amrad/wnoe.htm

John Buck KH7T

jrbuck@interpac.net

Voice: +1 (808) 885-9718

P.O. Box 111333-266, Kamuela, Hawaii
Waimea, Hawaii County, Big Island
USA

* ARES
* Antennas
* Batteries
* HF
* Homebrewing
* IBM PC's
* Mobile
* Novice/Tech Instruction
* Power Supplies
* Radio Control (RC, Model Sailplanes)
* QCWA
* Volunteer Examiner (ARRL)

General Radiotelephone License (Old First Class Radiotelephone)

Graduate Electronics Engineer

Brian Buydens VE5RDV

brian.buydens@usask.ca

http://duke.usask.ca/~buydens/

* Apple Macintosh Computer
* IBM PC's
* QRP
* UNIX

(Continued in next part.)

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBM+YJLSROYYq72ea1AQFRhwP/aMBQWOMR4QfMReKrfFQctzwJhqPSNhgM
gmPNhNfFCTBe1q/m44II3Tndk3XhPpYyIDj7YNTFG5ZljxA0qlgY+epqJ6GISoDN
d25g7sYTRlWxVchFM0mykQDY0v+a1PpId/J5WoKtn/ryISLA41WrW1G7vVdZERlL
iDVnduIUm3I=
=U8Ev
-----END PGP SIGNATURE-----

2233. Amateur Radio: Elmers Resource Directory [H-L]

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/list/part3-1-870713721@novia.net>
Source record: 192383
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

Posted-By: auto-faq 3.3 (Perl 5.004)
Archive-name: radio/ham-radio/elmers/list/part3
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

(Continued from previous part.)

- H -

Dan Halbert KB1RT

halbert@world.std.com

QTH near Boston, MA, USA

* Antennas (HF/Wire)
* Homebrewing

* Building homebrew QRP gear
* Advice on simple HF wire antennas

Linda Hall KF4GKN

rfi@voyageronline.net

Women (YL) Amateurs World-Wide Web Page:

http://www.voy.net/~rfi/yl.html

Michael T. Hall KJ7WC

kj7wc@ballgame.com

+1 (206) 833-3742

13207 SE 342nd St
Auburn, WA 98092
USA

* Antennas (HF/VHF/UHF)
* HF
* VHF/UHF

* Volunteer Examiner (W5YI VEC)

Richard L. (Lee) Hall NY4T

rfi@voyageronline.net

Webmaster, Stones River ARC (K4FUN)

Stones River ARC World-Wide Web Page:

http://www.voy.net/~rfi/stones.html

Our club offers CW training opportunities and we are working on
starting some theory classes but there are plenty of active Elmers in
our group despite our lack of organization to date. We also have VE
sessions and would be glad to help anyone in the area who is
interested in amateur radio.

Stephen Hamilton KJ5HY

x85185b4@cadet2.usma.edu
x85185@eecs.usma.edu

http://www.metronet.com/~n5vvo/stephen.htm

Voice/Work/Modem: +1 (914) 938-7509

Corps of Cadets, Company B-4
United States Military Academy
West Point, New York, USA

* Antennas (HF/Computer Simulation and Design)
* Antique and Older Equipment
* BBS's
* College Clubs
* HF
* Homebrewing
* Internet Services
* Army MARS
* Mobile/Portable/Field Day
* Packet and Digital Networking

I am joining the U.S. Army Signal Corps. after graduation.

Brian Hammill KD4BFJ

- --
Brian Hammill, KD4BFJ | brianh@dante.exide.com
Software Engineer | Exide Electronics - Small Systems Group
Raleigh, NC USA | "Powering Your Network with Intelligent Solutions"
- --

I am especially interested in VHF/UHF and microwave amateur bands as well as Amateur television. I am treasurer and a founding member of the newly-formed Triangle Amateur Television Association in Raleigh-Durham-Chapel Hill, NC. I am willing to share my expertise in the following areas:

* ATV - Getting started, starting local activity, repeaters.
* VHF/UHF - Propagation, what you need to get started, operating portable, contesting, weak signals, and DX.
* Sealed Lead Acid Batteries - How to take care of them.

Ed Hare W1RFI

Ed Hare, W1RFI | ehare@arrl.org
American Radio Relay League |
225 Main St. |
Newington, CT 06111 USA |
+1 (860) 594-0200 - voice
+1 (860) 594-0259 - FAX

ARRL Laboratory Engineer

* Radio Frequency Interference (RFI) matters
* RF Exposure Safety/Regulations
* Equipment Testing

My survey of automotive EMI problems is mostly complete. The results are in September 1994 QST, including warranty and customer service information for most automobile manufacturers (many of whom have published installation guidelines).

I am also continuing to pursue more formal contacts and standards-making through the EMR and EMI Standards Committee of the Society of Automotive Engineers (SAE), of which I am a member.

Copies of General Motors installation guidelines are available. Saturn allegedly has a video on mobile installation, but none of the dealers seem to know about it. I have a call into one of my low friends in high places. :-)

If anyone would like a copy of the GM installation guidelines, send a 9X12" SASE with two units of postage *and* a specific request for the "GM Installation Guidelines" to the ARRL Technical Department Secretary, 225 Main St, Newington, CT 06111, USA. A copy has been reprinted in the ARRL book -- Radio Frequency Interference -- How to Find It and Fix It.

EMI/RFI Resource List and RFI Tips package available. A business SASE with 98 cents postage is appreciated. Please specify the desired documents in your correspondence.

The FCC has released the results of a telephone interference survey just completed.

If you would like a copy of the survey, which includes a list of telephone models checked, send an SASE with two units of first class postage to the Technical Information Service at ARRL HQ. Alternatively, you may obtain an electronic copy from the ARRL Info Server below.

If leakage from your local Cable TV operator is interfering with the Amateur Radio Service, it is in violation of the provisions of Part 76 of the FCC regulations.

I would first direct the problem toward the cable company system engineer or service manager. Chances are the "front-line" people who answer the phone don't know what you are talking about.

If this is not effective, contact me here at ARRL HQ. I can put you in contact with our liaison to the National Cable Telecasters Association. This liaison will help your cable operator understand their responsibilities.

For CATV interference problems in general, I recommend you obtain our Radio Frequency Interference Book. If you are a League Member, you can also get a copy of the ARRL Technical Information Service info package on CATVI -- "EMI/RFI - CATV" by sending a LARGE SASE with 3 stamps on it to the ARRL Technical Department Secretary, 225 Main St, Newington CT 06111, USA. This package is a reprint of an article I wrote for Communications Technology -- the Journal of the Society of Cable Television Engineers. We submitted it to "their" journal because we felt that it would carry more weight with the cable companies.

If you have any questions after you have read the material, contact me here at HQ. I can usually get back to you within a few days to offer some additional help.

Many EMI/RFI files are also available from the ARRL Info Server. See Mary Carcia's entry for more information.

ARRL Technical Information Service Coordinator (tis@arrl.org)

The ARRL Technical Information Service (TIS) is a valuable membership benefit that helps hams find answers to difficult technical questions.

The answer to a ham's most common technical questions can be found in one of the many books about Amateur Radio. Folks who call or write to ARRL TIS staff are often referred to one of these books or to a past magazine article.

However, most hams find that the fastest way to get the answer is to do their own research. Publication catalogs often talk about what kinds of information are available in different books. A few good books will answer the vast majority of questions as well as enhance a ham's knowledge and enjoyment of this fascinating hobby.

Magazines are also a superb technical reference. An annual index of articles appears in the December issue of QST and other magazines. These indexes will usually have an article or two (or six) about a

particular topic. If an older QST or QEX article is not available locally, the ARRL Technical Department Secretary can provide a copy for a small fee. Back issues are also available from the QST Circulation Department.

The ARRL Technical Information Service is a valuable source of information and research for questions that cannot be answered by other means. ARRL TIS has information packages and bibliographies that are available on request to answer most technical questions.

For those who want to know if something has been previously published on a particular subject, TIS can also assist with research to locate this information. TIS also helps locate companies that sell hard to find parts or supplies used in our hobby.

Many TIS files are also available via the ARRL Info Server. See Mary Carcia's entry for more information.

See Jon Bloom's entry for information about the ARRL World-Wide Web Home Page.

Jim Harper KQ4RS

kq4rs@d-k.com
kq4rs@ns.gamewood.net

+1 (804) 432-9500

P.O. Box 4077
Danville, VA 24540-0102
USA

* Antennas (HF/VHF/Wire/Beams/Yagis)
* HF/DX
* RFI
* Towers
* VHF
* Volunteer Examiner (Other)

I am a Civil Engineer by training and a DX'er by choice. My Elmer taught me how to work pile-ups and how to build antennas, having put up 12 towers all over 100 feet. I know what it takes to get a tower up. I don't climb anymore, but have a lot of info. I like working on antennas and have several big Moseleys up in the air. It would be great to pass on what I have learned, as we are not all born knowing how to do everything, and the older I get, the smarter my father gets.

Robert Harris KF4OEG

skwirly@ix.netcom.com

+1 (770) 973-8392

3239 Timber Bluff Court
Marietta, GA 30062
USA

* Antennas
* Antique and Older Equipment
* Batteries
* BBS's
* Commercial Service Equipment
* CW
* Equipment Testing/Troubleshooting
* HF/DX
* Homebrewing
* IBM PC's
* Internet Services
* Laser Communications
* LF
* 160 Meters
* Mobile
* Novice/Tech Instruction
* Portable
* Power Supplies
* QRP
* RFI
* Repeaters
* Electrical Safety
* RF Safety
* Towers
* UNIX
* VHF/UHF

I have been interested in radio, including scanner listening, since I
was 8 years old. I can be found in #hamradio on IRC on EFnet as
Squirrel.

Jim Hendershot WA6VQP

jimh@radiodesign.com
AX.25: WA6VQP@WB7VMS.OR.SA.NOAM

Work: +1 (541) 471-1100
FAX: +1 (541) 471-3489

3810 Almar Road
Grant's Pass, OR 97527
USA

* ARES/RACES
* AMTOR/RTTY
* Antennas (MF/HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes/Computer
Simulation and Design/Mobile)
* Antique and Older Equipment

* Batteries
* Commercial Service Equipment
* CW
* Equipment Testing/Troubleshooting
* HF
* Homebrewing
* 160 Meters
* Microwave
* Mobile/Portable
* OSCAR
* Packet and Digital Networking
* Part-15 Broadcasting
* Power Supplies
* QRP
* RFI
* Repeaters
* Electrical and RF Safety
* Seminars/Lectures
* Spread-Spectrum
* ATV
* VHF/UHF
* Volunteer Examiner (W5YI VEC)

Design Engineer for Radio Design Group

Company World-Wide Web Page:

http://www.radiodesign.com/

Assistant EC for Josephine County (Oregon) ARES/RACES

I am involved in commercial RF and wireless design, and willing to
share experience with other amateurs. I have a complete test equipment
facility for checking radios, antennas, etc.

Local NEWSLINE outlet: Program airs on the 147.30 repeater right after
the Monday night net.

I am active on HF, VHF and UHF, including voice and digital modes, and
will help in whatever areas I can for most of Southern Oregon.

Dan Henderson N1ND

dbhenders@worldnet.att.net

+1 (704) 684-6339

P.O. Box 188
Skyland, NC 28776
(Western North Carolina)
USA

* ARES/RACES/SKYWARN
* CW
* Field Day
* HF/Contesting/DX
* Novice/Tech Instruction
* RFI
* Seminars/Lectures
* Volunteer Examiner (WCARS VEC)

I've been licensed over 25 years. I was one of the first VE's certified by WCARS VEC. I have served for several years as a proofreader for the NCVEC Question Pool Committee. I work closely with the WCARS Directors, and am an active VE with that organization

I have been involved with Emergency Communications and Traffic handling from almost day one, having earned my first BPL at age 16 as a novice. I have served as Assistant EC, County EC and currently serve as District Emergency Coordinator for ARES/RACES and District Radio Officer for Emergency Management Area F of North Carolina. I also coordinate SKYWARN activities in our area.

I have served as Hamfest chairman, assistant chair, etc., as well as an officer of the local club, the Western Carolina Amateur Radio Society. I designed our homepage, am quartermaster of club equipment, and carry the keys to the club repeater. I frequently teach both theory and code for local Novice/Tech classes.

I have been Field Day Chairman for five years, serve on the RFI committee, hold WAS Awards both as a Novice CW operator and SSB Extra Class, a DXCC with 86 of them worked as a Novice. I am also the National Board Chairman of the Geratol Net, a WAS net which meets nightly from October thru April. I also am chairman of the local club's packet committee.

I "dabble" in helping newcomers make dipoles and other simple HF antennas and am frequently a new licensees first contact. (A debt I am repaying to my three trusty Elmers of so many years ago, two of whom are now silent keys)

I would be willing to help in these general areas on-line or close-by on the phone or in person. (I am a college professor by trade)

Jack G.F. Hill W4KH

Jack, W4KH/M (75M SSB 2-letter WAS #1657/#1789 -- both from the mobile! ;^)

- ----------
Jack GF Hill |Voice: +1 (615) 459-2636| Ham Call: W4KH
P. O. Box 1685 |Modem: +1 (615) 377-5980| Bicycling and SCUBA Diving
Brentwood, TN 37024 |Fax: +1 (615) 459-0038| Life Member - ARRL
USA | |
root@jackatak.theporch.com - "Plus ca change, plus c'est la meme chose"

Mobile Antenna Systems and Installation (Primarily HF)

* power distribution
* frame grounding
* antenna selection and construction
* mounting the rig
* useful accessories
* Keeping it Simple (avoiding task overload)

I have agreed to provide a new home for the "Boat Anchor" mail list, with the blessings of Paul Prescott, N1AAC, who took over from Our Esteemed Founder Jim Lockwood, KM6NK. I have also agreed to take over the rec.radio.amateur.* Working Group mail list, formerly maintained by Ian Kluft, KO6YQ. In addition, a new mailing list devoted to homebrewing tube transmitters and receivers ("Glowbugs," a sort of intersection between Boatanchors and QRP) has been created.

The mailing list addresses are:

* boatanchors@theporch.com (*)
* rra-wg@theporch.com
* glowbugs@theporch.com

Use these addresses for messages of general interest to the entire group. Please don't use them to subscribe, change address, etc.

(*) Effective 15 March 1996, the BoatAnchors list went to a subscription-only list, with $12 US per year as "dues" to support the list.

With monthly costs for Net access at $350 US/month and telephone line charges of $50 US plus, we are not getting rich. The fee was set after much consultation and wrangling, and was designed to cover the costs of running the list... and hopefully provide a surplus to upgrade the services we can provide, like better mail delivery, larger archives, etc.

The new automated list manager address is

listproc@theporch.com

Use this for subscribing, unsubscribing, getting archived info, getting the FAQ message, changing your address, etc.

To subscribe, send a message to this address with "subscribe boatanchors <your name>" or "subscribe rra-wg <your name>" Similarly, to unsubscribe, replace "subscribe" with "unsubscribe"

The new list owner address is

listown@jackatak.theporch.com

Use this address only when there is a problem which really truly can't be resolved otherwise.

Dave Hockaday WB4IUY

wb4iuy@ipass.net
teara@ipass.net

http://www.ipass.net/~wb4iuy/

Voice: +1 (919) 554-2154
Work: +1 (919) 269-1190

Zebulon/Youngsvile, NC
USA

* Antique and Older Equipment
* CW
* DX
* Equipment Testing/Troubleshooting
* Field Day
* HF
* Homebrewing
* LF
* 160 Meters
* Microwave
* Mobile
* Novice/Tech Instruction
* RFI
* Repeaters
* ATV
* Towers
* VHF/UHF
* Volunteer Examiner

I am 36 years old, have been a ham for 22 years, and currently hold an Extra class amateur license. I got my first ticket when I was 14 years old, thanks to my Elmer who is now a silent key.

I am an instructor for amateur radio classes, Novice through General, and teach CW at least once per year. I am also the VE team liaison for the TEARA VE team, and test monthly in Smithfield, NC.

I maintain a number of repeaters from 10 meters through 900 MHz including ATV. I build a lot, and enjoy restoration/construction of vacuum tube amateur gear.

I enjoy ragchewing and DXing, with about 75% of my operating time on HF spent on CW. I also enjoy weak signal and FM operation on 6, 2, 1.25m, 70cm, and 33cm. I am experimenting on 23cm and 10 GHz.

I maintain a number of sites, some of which are related to amateur radio. The URLs are:

http://www.ipass.net/~teara/
http://www.RTPnet.org/~fcarc/
http://www.RTPnet.org/~rdrc/
http://www.geocities.com/TheTropics/3341/
http://www.geocities.com/TheTropics/3212/

http://www.geocities.com/TheTropics/3489/
http://www.geocities.com/TheTropics/3349/
http://www.ipass.net/~wb4iuy/
http://www.ipass.net/~hockaday/

Donn Hornberger KA0SOH

tipledan@aol.com

+1 (314) 832-1241

St. Louis, MO
USA

* CAP
* HF/Contesting
* Field Day
* Novice/Tech Instruction

Civil Air Patrol (CAP)

I was Communications Officer and former unit Landstation Bluebird 284, 1980-87. Statistically, Landstations are relatively rare. A land station in CAP is an HF-capable station operating from both mobile and permanent locations as needed. As a land station, I checked into several regional nets for the Missouri Wing of the CAP. I am familiar with the CAP emergency protocol as well as MARS and ARRL. Also, I have extensive teaching experience for Novice to General levels and currently am a teacher.

Ed Humphries N5RCK

Ed Humphries Hewlett-Packard NARC Atlanta GA
N5RCK Internet edh@hpuerca.atl.hp.com

J-Pole antenna plans (copper tube & TV Twin-lead)

Multiband wire antenna plan (better than G5RV !)

* 2-meter FM
* VHF Antennas
* Mobile Installations
* Multiband Wire Antennas
* Field Day Activities
* General WeatherNet & Public Service Enthusiast.

* Ex-President Williamson County ARC (TX)
* Ex-Assistant Emergency Communications Coordinator (Georgetown, TX)

(and for those who are interested, wife is Amateur Extra KI5EV, Dawn Humphries)

Stan Huntting KF0IA

stan@mutadv.com

4655 Pleasant Ridge Rd.
Boulder, CO 80301-1731
USA

FAX: +1 (303) 444 2314

KaWin World-Wide Web Home Page:

http://www.mutadv.com/kawin/

KaWin(c) supports multiple host mode Kantronics(r) TNCs in all HF and VHF modes in MS Windows(R). Download the fully functional KaWin program from the KaWin WWW home page.

- I -

- J -

Bart Jahnke W9JJ

```
================================================================
= | ARRL HQ =
= Bart J. Jahnke, W9JJ | Tel: +1 (860) 594-0300 =
= ARRL/VEC Manager | Fax: +1 (860) 594-0259 =
= 225 Main St | Internet: vec@arrl.org =
= Newington CT 06111 (USA) | =
= | =
================================================================
```

* Listings of Examination Opportunities -- bi-weekly postings
http://www.arrl.org/arrlvec/
ftp://rtfm.mit.edu/pub/usenet/rec.radio.amateur.misc/
* Volunteer Examining procedures - ARRL VE Manual
* Support and Instruction for Volunteer Examiners - Coordinating Exams
* Member, National Conference of VECs Question Pool Committee
* Information on what's required to become an Amateur Radio licensee
* Contributing Editor - QST Magazine - Exam Info column

See Jon Bloom's entry for information about the ARRL World-Wide Web Home Page.

Karen E. Johansen KC5FCU

horizons@comm.net
gmccraw@accesscom.net

Voice/Work: +1 (504) 456-2853
FAX/Modem: +1 (504) 456-2079

2100 Pasadena Ave. # 205
Metairie, LA 70001
USA

ARES

Louisiana ARES World-Wide Web Page:

http://www.accesscom.net/~gmccraw/

David Johnson KB5YLG

kb5ylg@why.net

http://www.why.net/home/kb5ylg/

Voice: +1 (817) 922-1081
Work: +1 (817) 922-1081
FAX: +1 (817) 922-2180

820 Wood Lane
Azle, TX 76020
USA

* Antennas
* BBS's
* Field Day
* IBM PC's
* Internet Services
* Novice/Tech Instruction
* Packet and Digital Networking
* RACES
* Seminars/Lectures
* SKYWARN

I am an Advanced class operator, working on Extra. I work professionally as a manager of a computer services department in a large hospital system with more than 12 years experience in PC and Host Systems networking, I hold a degree in Electronics Engineering, as well as many hours in Computer Science Engineering. I operated a land-line BBS for 8 years, and now maintain a packet mail drop on 145.01 MHz. I maintain the TriCounty Amateur Radio Club (TCARC) of North Texas home page on the web:

http://www.why.net/home/kb5ylg/tcarc/index.html

and am the 1996 President of the TCARC. I am also the appointed Emergency Coordinator for the City of Azle for Tarrant County RACES.

I like to give talks to Amateur Radio Clubs, school groups, Scouts, and similar groups, mainly about Amateur Radio topics. Recent presentations I have done include Field Day preparation for clubs,

Computers and Ham Radio, Building Your First Dipole. I'm open to presenting other topics as well. I also help local amateurs to prepare their own presentations and talks.

I am a Baptist minister, and would be delighted to administer a Ham Radio theme wedding! <grin> I would also provide ministerial services for Ham related special events.

I will also provide free Novice/Tech licensing instruction for groups of 5 or more in the Tarrant/Parker/Wise County region of North Texas. Typically this involves about 18 hours of lecture, and some self study on the parts of the students. I'll do this free for nonprofit endeavors.

P.S. I monitor 146.98 Boyd repeater while commuting, and you might find me working HF CW just about any time.

Robert K. Johnson KD6MQE

rkj@earthlink.net
Robert_Johnson@mailhost.org
rkj@ix.netcom.com

* Homebrewing
* IBM PC's

Steve Johnston VE6CYR

ve6cyr@telusplanet.net

http://www.telusplanet.net/public/ve6cyr/home.html

Work: +1 (403) 743-6682

Fort McMurray, Alberta
Canada

* Field Day
* IBM PC's

I am a member of the SARA, IPARN, and TARC clubs and help in the repeater linking for the Province.

Greg Jones WD5IVD

wd5ivd@tapr.org

Voice: +1 (940) 383-0000 (Tuesday - Friday 9:00-11:00am, 3:00-5:00pm CT)
(15:00-17:00, 21:00-23:00 UTC)
FAX: +1 (940) 566-2544

Tucson Amateur Packet Radio (TAPR)
8987-309 E. Tanque Verde Road #337
Tucson, AZ 85749-9399
USA

Internet E-mail: tapr@tapr.org

President, TAPR

TAPR can be reached via the Internet in several ways:

Via the World-Wide Web

TAPR Web Page http://www.tapr.org

Packet Radio Home Page http://www.tapr.org/tapr/html/pkthome.html
TAPR Spread Spectrum Page http://www.tapr.org/ss/
TAPR DSP Page http://www.tapr.org/dsp/
Special Interest Groups http://www.tapr.org/tapr/html/sigs.html
Regional Digital Groups
http://www.tapr.org/tapr/html/regional_groups.html
North American Digital Systems Directory
http://www.tapr.org/directory/
ARRL & TAPR Digital Comm Conf http://www.tapr.org/dcc/

TAPR Software Library http://www.tapr.org/tapr/html/software.html
TAPR Publications http://www.tapr.org/tapr/html/publications.html
TAPR Kits http://www.tapr.org/tapr/html/kits.html

TAPR Virtual Audio Meetings http://www.tapr.org/tapr/html/virtual.html
Newsline Page http://www.tapr.org/newsline/
Ham Radio and More http://www.tapr.org/hrm/
Rain Report http://www.tapr.org/rain/

Via TAPR's FTP site

The TAPR Software Library is now available via anonymous FTP. You can
access the library at:

ftp://ftp.tapr.org/tapr/

Log in as:

anonymous

with your E-mail address as password.

Via TAPR's Listserv (http://www.tapr.org/tapr/html/internet.html)

TAPR maintains several SIGs in various interest areas. To get the
latest list of SIG groups, send an E-mail message to:

listserv@tapr.org

with the subject line:

Request

and one or more of the following in the body of the message:

list

for list of mail groups on TAPR.ORG

information listname

(where listname is the name of the mail group)

to request the information on any mail group

subscribe list your_first_name your_last_name

(where list is the name of the mail list you want to join and
your_first_name and your_last_name are your first and last names,
respectively)

to subscribe

Some of the current SIGs include:

NETSIG Regional Networking SIG
BBSSIG BBS SIG
HFSIG SIG on HF Digital Topics
DSP-93 SIG for those that are building TAPR AMSAT DSP-93 kits
APRSSIG SIG on APRS
TAPR-TNC SIG on TNC Issues
DSP SIG on general DSP topics
MIC-E SIG on supporting the TAPR APRS MicEncoder kit

TAPR-BB Announcement channel for TAPR bulletins and information

General Information about TAPR:

* Ever heard of a TNC?
* Interested in general packet radio information?
* Interested in Spread Spectrum Communications?
* Interested in high-speed packet operations?
* Interested in other types of digital communications?
* Interested in experimenting or building kits?
* Interested in keeping up-to-date on national digital and packet
issues?

Then you might be interested in TAPR!

Goals:

* Support Research and Development efforts in the area of amateur
digital communications
* Disseminate information on packet and digital communications
* Provide affordable and useful kits for experimenters and hobbyists
* Pursue and help advance the amateur art of communications through
publications, meetings, and standards

History:

If you have used a packet radio TNC, then you are already a part of TAPR history.

The TNC (Terminal Node Controller) project was the first big project that TAPR tackled and completed. Now TAPR covers a wide range of interests including: APRS, Spread Spectrum, networking, Timing, DSP, HF, and much more.

TAPR was founded in 1982 as a national organization with interests in the areas of packet and digital communications. Today, TAPR continues as a membership supported non-profit amateur educational research and development organization. TAPR currently has more than 2500 members, worldwide. TAPR continues to develop kits for the amateur community and is working actively on publications and communications standards.

Membership:

Membership in TAPR includes a subscription to the quarterly published Packet Status Register newsletter. PSR has been published since 1982 and is recognized as an authoritative source for up-to-date user and technical information on packet radio. Much of the material in PSR is timeless. Back issues may be obtained from the TAPR office. Membership in TAPR is $20 US for one year in USA, Canada, and Mexico. Outside North America is $25 US.

Join the amateur digital-revolution -- Join TAPR!

- K -

Phil Karn KA9Q

karn@unix.ka9q.ampr.org

http://people.qualcomm.com/karn/

High-Performance Software Modem Project

Recently I've been working on a prototype SQPSK (staggered quadrature phase shift keyed) modem for the amateur satellite channel. This modem is implemented totally in software running on a PC with an ordinary (non-DSP) Soundblaster card. It runs at 1200 bps and fits into a SSB transceiver bandwidth.

I've made good progress and have put some info up on my web page about it, including an audio file to show what it sounds like in noise when the signal is still copyable, available from:

http://people.qualcomm.com/karn/ham.html

Watch that page for an announcement of when I actually release the code, which I plan to integrate into KA9Q NOS.

Spread Spectrum

I've been trying to answer the question of consequences of promoting relatively wide-band digital modes on band occupancy and throughput (i.e., What gets optimized? Are there tradeoffs in quality vs. quantity?) in the context of the spread spectrum rules debate, but I think it needs to be a much wider discussion. See my reply comments to the FCC on this issue:

http://people.qualcomm.com/karn/papers/index.html

(See also Steve Bible for more information on Spread Spectrum)

[_Editor's Note:_ I'm honored by the presence of many advanced-level Elmers in this directory, including Jeffrey Angus, Gary Coffman, and now Phil Karn. Phil has graciously agreed to appear in this directory for the purpose of elmering and technical exchange for the advanced topics listed above. As with all of my Elmers, please respect their time by only seeking assistance from them for the topics under which they are listed. There are many Elmers willing to answer more beginning-level packet radio questions, including basic questions about IBM PC hardware, TCP/IP and NOS. Consult the "IBM PERSONAL COMPUTER (PC) AND CLONES" and "PACKET AND DIGITAL NETWORKING" categories in the Subject Quick-Search Index for a complete list.]

Brad Kasper KC7SHU

kaspe881@uidaho.edu

http://www.uidaho.edu/~kaspe881/

* Antennas (VHF/UHF/Beams/Yagis/Quads/Log Periodic/Homebrew/Portable/Indoor)
* DX
* Homebrewing
* IBM PC's
* Power Supplies
* Radio Control (RC)
* UNIX

Jim Kelly KK3K

skeptic@netaxs.com

http://www.netaxs.com/~skeptic/

Philadelphia, PA
USA

* AMSAT
* Antennas (Other)
* CW
* DX
* OSCAR

I am an Amateur Extra Class operator first licensed in 1982. My present interests in Amateur Radio are concentrated in the following areas:

Lambda Amateur Radio Club (LARC)

Maintainer, LARC World-Wide Web Page:

http://www.netaxs.com/~skeptic/larc/

Co-Moderator, LARC Public E-mail Reflector:

larc@seta.fi

If you're not already on LARC's E-mail reflector, you're welcome to subscribe, even if you're not a member of LARC. All you ever wanted to know about our E-mail reflector, including instructions on how to subscribe and unsubscribe can be had by sending an E-mail to:

majordomo@seta.fi

with the following line appearing by itself in the body (not the Subject) of the message:

info larc@seta.fi

The Lambda Amateur Radio Club (LARC), is an international club for gay, lesbian, bisexual and transgendered radio, electronics, and computer enthusiasts (and their friends). Membership is open to all who are supportive of sexual minorities.

Members receive our newsletter, the _Lambda Net News_ each month, learn about our public service activities, keep track of our weekly activities such as Internet Relay Chat (IRC), and follow the planning and may even participate in our fourth LARC-sponsored DXpedition-Caribbean vacation in 1998.

If you'd like to make many new friends, consider joining our club! We'll be happy to mail you an application right away. Just send an E-mail request for an application to:

larc@net-quest.com

OSCAR (Orbiting Satellites Carrying Amateur Radio)

I have been an active satellite operator on both high-orbiting (elliptical and low orbiting satellites (LEO) since 1990. I hold satellite DXCC #85 and I currently have 210 countries confirmed on satellite. I enjoy both CW and SSB and DXing. I am a member of AMSAT.

LARC has sponsored three DXpeditions to the Caribbean focusing on satellite operating.

Dwayne Kincaid WD8OYG

ldg@radix.net

Voice: +1 (410) 586-2177
FAX: +1 (410) 586-8475

1445 Parran Road
St. Leonard, MD 20685
USA

* Apple Macintosh Computer
* College Clubs
* DSP
* Homebrewing
* Novice/Tech Instruction
* Repeaters

* Antenna Tuners

Joseph A. Kolb W4VL

jkolb@sunet.net
jkolb@swva.net

May through December:

Rt. 4, Box 138A
Hillsville, VA 24343
USA

December through May:

86 Commonwealth Dr.
Vero Beach, FL 32966
USA

* Antennas (HF/Beams/Yagis/Mobile)
* Equipment Testing/Troubleshooting
* IBM PC's
* Internet Services
* Mobile
* Electrical Safety
* Volunteer Examiner (ARRL and W5YI VEC)

I have about 4 decades of experience in Radio & TV Broadcasting and
communications in the technical end, including installation & repair
of VHF & UHF 2-way radios. I am experienced in design and construction
of various electronics equipment, including computers and associated
equipment and have a degree in electrical technology.

Veikko (Veke) Komppa OH2MCN

- ---

Veikko Komppa "Veke"
Collecting licensing information via Internet
MORE THAN DXCC AVAILABLE THRU The Web

Licensing info in Web at http://www.clinet.fi/~jukka/license.html
OH2MCN, ex OH5VD,OH2XD,CR9D,VK9YD,S79VD,FR0VD,3D2VD,9M8VD,5W1VD
Internet: Veikko.Komppa@vtt.fi
QTH: Paaskynkuja 7, FIN-03100, Nummela, Finland tel. +358 0-22 22 448
JOB: P.O.Box 1401, FIN-02044 VTT, Finland tel. +358 0-456 5260
fax. +358 0-456 7026
- --

Information for licensing abroad for radio amateurs

(See Web URL above.)

Ronald G. Kruml KB7JCP

kb7jcp@scn.org

AX.25: KB7JCP@N7DUO.#WWA.WA.USA.NOAM

City of Redmond (Washington State, USA) RACES Radio Officer and Community Disaster Educator

Editor, EComm News

EComm News is a weekly newsletter aimed at Amateur Radio Operators and Emergency Management Officials in the U.S. Pacific Northwest. The newsletter contains local announcements, public service opportunities, Amateur Radio news and information, Internet resources for Amateur Radio and Emergency Management, as well as many training topics.

To subscribe to the list, send E-mail to: listserv@listserv.aol.com

Enter the command line, SUBSCRIBE ECOMM-NEWS, in the body of the message.

For more information on the list, point your web-browser to:

http://ifrit.web.aol.com/mld/production/yiaz0823.html

To access this month's edition, point you web browser to:

http://www.pan.ci.seattle.wa.us/seattle/engr/newshome.htm

Dave Kruzic KC7SFN

icom@icomamerica.com
otterdog@nwlink.com

Maintainer, ICOM America World-Wide Web Page:

http://www.icomamerica.com/

Ron Kurtz WB0OPL

rgkurtz@ix.netcom.com

http://pw1.netcom.com/~rgkurtz/webpage.htm

Voice: +1 (303) 423-0920
Work: +1 (303) 787-4717

6493 W. 69th Pl.
Arvada, CO 80003
USA

* Advanced Class
* Certified Disaster Recovery Planner (CDRP)

- L -

Tom Lacouture WV1T

wv1t@amsat.org
wv1t@aol.com

Franklin, MA 02038
USA

* AMSAT
* Antennas (MF/HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes/Computer Simulation and Design/Mobile)
* HF/DX/Contesting
* CW
* Equipment Testing/Troubleshooting
* Field Day
* Homebrewing
* IBM PC's
* LF
* Microwave
* Novice/Tech Instruction
* OSCAR
* RACES
* RFI
* Electrical Safety
* RF Safety
* Seminars/Lectures
* Volunteer Examiner (ARRL VEC)
* Youth

Tony Lacy G4AUD

100030.157@compuserve.com

http://ourworld.compuserve.com/homepages/tony_lacy/

+44 1902 842557

58 Bilbrook Road
Codsall
Wolverhampton WV8 1ER
United Kingdom

* IBM PC's

I maintain the NuTest and NuMorse Ham training software for Windows.
I'm happy to answer any queries via E-mail/Snail-mail. Please download
free evaluation copies of the software via my WWW site above.

John Langner WB2OSZ

115 Stedman St. #E
Chelmsford, MA 01824-1823
USA
+1 508 250-0611 (civilized times only please)
johnL@world.std.com

Slow-Scan Television (SSTV)

SSTV World-Wide Web Home Page:

http://www.ultranet.com/~sstv/

SSTV Frequently-Asked Questions (FAQ):

http://www.ultranet.com/~sstv/faq.html

Alan Larson WA6AZP

larson@net.com
larson@w6yx.stanford.edu

My areas are fairly general, and I teach classes (Novice and Tech,
with and without code, and upgrade sessions) at W6YX. My main audience
is to the Stanford (University) community.

I am also involved with some less common modes, such as fast scan
television and weak signal VHF and UHF.

Zack Lau W1VT

Zack Lau W1VT Expertise: Design of SSB/CW amateur transceivers
c/o ARRL Lab : up to 222 MHz. Design of transverters
Newington CT 06111 USA : up to 10.5 GHz. Basic lossy filter
+1 (860) 594-0200 : design. Developing repeatable projects
zlau@arrl.org : using cheap, easy to get parts.

I'm now starting to look into 24 GHz SSB/CW gear using 10 GHz as a
convenient IF.

Especially looking to help anyone wanting to be a QST/QEX author--I
can't write it all myself!

Bob Lavin K6BOB

k6bob@aol.com

Voice/FAX: +1 (818) 709-8888

Chatsworth, CA
USA

* Novice/Tech Instruction
* Volunteer Examiner (ARRL, W5YI, and other VEC's)

Uncle Bob's Radio School has been operating for nearly three years. We have a first time passing rate of better than 98.6%. Uncle Bob has trained with Gordon West and offers group or individual instruction in Novice/Tech, Tech Plus, as well as all other upgrades. Additionally, training is available for MROP/GROP. Uncle Bob is an educator with more than 25 years experience in the classroom.

Dan Learned KA8NDY

badboy400@aol.com

+1 (810) 756-5341

Warren, MI
USA

* CW
* Field Day
* HF/Contesting/DX
* Homebrewing
* Novice/Tech Instruction
* QRP
* Volunteer Examiner (ARRL VEC)

Dr. Marc I. Leavey WA3AJR

ajr@ari.net

http://www2.ari.net/ajr/

73 Magazine RTTY Loop Columnist

RTTY Loop World-Wide Web Page:

http://www2.ari.net/ajr/rtty/

(Featuring the RTTY Loop column archive, software library, and general RTTY information.)

I would have to - by virtue of time - limit my help to that of my website and RTTY Loop Column, rather than hands-on individual counseling.

Al Legary VE3SQB, VA3ALL

ve3sqb@wincom.net

RR #2 Maidstone, Ontario, Canada

* Antennas (MF/HF/VHF/UHF/Wire/Beams/Yagis/Quads/Dishes/Computer Simulation and Design/Mobile)

Antenna Design Technician

(All Bands, Specializing in quads and new prototypes)

Alexis Leynes N9KYJ

youthnetnews@worldnet.att.net

Personal and Youthnet News Home Page:

http://www2.uic.edu/~aleyne1/

600 S. Halsted, Suite 3020
Chicago, IL 60607
USA

FCC Technician License Since Feb. 1991
Certified Phlebotomist with the
University of Illinois at Chicago Hospitals and Clinics
Red Lab 1

Emergency Communications
TCP/IP Networking

Editor-in-Chief, Youthnet News

Youthnet NEWS is an amateur radio informational service for the young radio amateur operator. All Rights Are Reserved.

It is periodically posted to

news:rec.radio.amateur.misc
news:rec.radio.info

Dennis W. Littleton KK5EC, AAT6JJ

dennis@ridgenet.com

Voice: +1 (501) 572-7081
Work: +1 (501) 338-8361

120 South 6th Street
West Helena, AR 72390
USA

* HF
* Internet Services
* Army MARS
* Volunteer Examiner (ARRL and W5YI VEC)

Fred Lloyd AA7BQ

- ---
Fred Lloyd, AA7BQ flloyd@qrz.com
Scottsdale, Arizona | finger flloyd@qrz.com for PGP Key | http://www.qrz.com
USA | |
- ---

Author of the QRZ! Ham Radio CDROM

I am interested in receiving amateur-radio-related public-domain and/or shareware programs, data bfiles, frequency lists, etc., that would make a useful edition to the QRZ! CDROM. Can help arrange volume discounts for clubs and groups, and will donate copies of QRZ! to qualifying non-profit organizations. Send E-mail or call +1 (602) 483-2036.

We now have the QRZ! FTP archive and QRZ! WWW server online, 24 hours a day. Our connection is via a T1 line so you should get pretty decent file transfer times.

We've got about 7,000 files online, including radio mods, software, most everything imaginable. We are also accepting uploads of all ham radio related material.

Feel free to stop by and have a look:

* ftp://ftp.qrz.com/
* http://www.qrz.com/ (WWW interface to the FTP archive as well as a Callsign database server)

Authors of ham radio shareware programs, data files, mods, etc., are invited to contribute their materials to the QRZ! anonymous FTP server above.

I would also like to thank those who have volunteered in helping port the QRZ! source code to a wide variety of platforms. In the next edition, we'll have support for DOS, Windows, OS/2, Windows NT, Sun, NeXT, SGI, Linux, AIX, and HP/UX executables, directly on the disk.

Notably not mentioned is Macintosh, which so far has been a bit troublesome to put together. If anyone who can program in 'C' on a Macintosh would care to volunteer, please let me know. Although there is an experimental Mac interface at this time, I'd like to make it an officially-supported platform.

The QRZ! Callsign/E-mail Registry now contains over 4100
callsign-to-E-mail-address listings and is growing daily.

We have a WWW page where you can input your E-mail address directly
into the QRZ! Callsign Database, where it will be published on both
CDROM and on the Internet. When you use this page, your E-mail address
is made instantly available to the online database.

Everyone is encouraged to check in and add their E-mail address to the
server. There are no charges or listing fees, and it's free to all
radio amateurs. The procedure takes only a second, and you are only
asked to supply your callsign and E-mail address.

Register your E-mail address today!

We're pleased to announce that the online FCC database at qrz.com is
now updated nightly from the FCC with fresh information.

According to FCC rules, if you've just passed your first test, you can
begin operating as soon as your callsign shows up in the online
database.

Please pass on any ideas, suggestions, comments, etc., to my E-mail
address above.

Jim Lowman KF6CR

jmlowman@ix.netcom.com
jlowman@netcom.com

Voice: +1 (909) 881-8146
Work: +1 (909) 881-8146
FAX: +1 (909) 881-8152

San Bernardino, California, USA

* HF/DX/Contesting
* CW
* Field Day
* Internet Services
* Microwave
* QRP
* QCWA
* VHF/UHF

Jeff Luszcz N2TIQ

jluszcz@best.com

http://www.best.com/~jluszcz/

Palo Alto, CA
USA

* Apple Macintosh Computer
* College Clubs

I have a page of Macintosh Shareware I have written:

http://www.best.com/~jluszcz/software.html

One of the programs I have written allows you to connect the Radio
Shack Digital Multimeter with PC Interface to your Macintosh Computer.
It is Apple Scriptable. The Radio Shack multi meter has a serial port
(RS-232).

It is called MacMultiMeter

College and University Club List World-Wide Web Page:

http://www.best.com/~jluszcz/clublist.html

Sandy Lynch W7BX, 7J1ABV

(ex-WA6BXH)

slay@netcom.com

Information about foreigners operating in Japan

(Continued in next part.)

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBM+YJOSROYYq72ea1AQF5OwQAlUC+VtRmDTsgq4JQ7bYJ4/Gb43mkjIk0
ErbBvZotzsNkxFIht2QYPKILfkiaxCAGnrWlWGixUrpfSCYmB2SrsYF16WQdDPXX
BC1XX3kFGtUEkLEzBXDQQMKrpNzMzU+kHHAPvg1Iuw2ADl0SVRT7Ge/STjS9Z0vW
NoB7e8CdWrA=
=B9tv
-----END PGP SIGNATURE-----

2234. Amateur Radio: Elmers List Geographic Quick-Search Index

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/index/geographic-1-870713712@novia.net>
Source record: 192384
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

Posted-By: auto-faq 3.3 (Perl 5.004)
Archive-name: radio/ham-radio/elmers/index/geographic
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

Amateur Radio: Elmers List Geographic Quick-Search Index

(_Note:_ This index only lists Elmers with explicit geographic
information in their entries.)

ARGENTINA

* Pozzi (Buenos Aires)

AUSTRALIA

* Davis, A
* Dawson (Sydney)
* Murnane (New South Wales)
* Parker (Canberra)

BELGIUM

* Aerts (Balen)

BRAZIL

* Reis (Ponta Negra Beach County)

CANADA

Alberta

* Johnston (Fort McMurray)

British Columbia

* Nerenberg (Prince George)
* Sawkins (Prince George)

Ontario

* Cooke (Orillia)
* DeWolf (Braeside)
* Legary (Maidstone)
* Neeson (Brockville)

* Pulfer (Kingston)

FINLAND

* Komppa (Nummela)
* Toijala

GERMANY

* Gapinski (Dettenheim)

ITALY

* Bertolino
* Caserta (Roccasecca)
* Di Mattia
* Zurn (Ispra)

JAMAICA

* Wilkinson

MEXICO

* Rodriguez

MOROCCO

* Boudda (Rabat)

NETHERLANDS

* Bruinsma (Amsterdam)
* Reynolds (The Hague)
* van Vliet (Delft)

NEW ZEALAND

* Andrews, D
* Davis, S (Christchurch)

PHILIPPINES

* Duba (Malolos, Bulacan)

POLAND

* Matacz

PORTUGAL

* Pinheiro (Sao Miguel, Azores Islands)

RUSSIA

* Tynkov (Ulyanovsk)

SPAIN

* Vidal (Alcala de Henares, Madrid)

UNITED KINGDOM (UK)

* Boyce (West Midlands)
* Dalziel
* D'Arcy (Lincolnshire)
* Gilliver
* Lacy (Codsall, Wolverhampton)
* Pawson
* Turvey

UNITED STATES OF AMERICA (USA)

Alabama

* Branch (Gunter AFB)
* Mello (Maxwell AFB)

Alaska

* Preston (Anchorage)
* Stannard (Anchor Point/Homer)

Arizona

* Carruth (Tempe/Phoenix)
* Dodell
* Eade (Lake Havasu City)
* Jones (Tucson)
* Lloyd (Scottsdale)
* Meredith (Phoenix)
* Munsil (Yarnell)
* Redding, J (Tucson)
* Reeves (Prescott)
* Short (Tempe)
* Winkler (Phoenix)

Arkansas

* Gray (Searcy)
* Littleton (West Helena)

California

* Amith (Lemoore)
* Ammar (Monterey)
* Angus (Gardena/Los Angeles)
* Avnet (Fountain Valley)
* Been (Long Beach)
* Boyd (Igo, Shasta County, Northern California)
* Bridges
* Choate (Crescent City)
* Cira (Los Angeles)
* Coffee (Torrance)

* Cushman (Huntington Beach)
* Douglas (Sacramento)
* Goldberg (Huntington Beach)
* Larson (Palo Alto)
* Lavin (Chatsworth)
* Lowman (San Bernardino)
* Luszcz (Palo Alto)
* Moell, A (Orange County)
* Myers (Lancaster)
* Richardson, G (Santa Barbara)
* Scholz (Cotati)
* Stillinger (Edwards AFB)
* Stocking (Monterey)
* Thompson (Lennox)
* Turner (Irvine)
* van De Kerk (Santa Ana)
* Wilkins (Berkeley)

Colorado

* Edinger (Arvada)
* Emm (Aurora)
* Huntting (Boulder)
* Kurtz (Arvada)

Connecticut

* Bloom (Newington)
* Carcia, J (Newington)
* Carcia, M (Newington)
* Cartier (Middletown)
* Hare (Newington)
* Jahnke (Newington)
* Lau (Newington)
* Tracy (Newington)

Delaware

* Waller (Laurel)

Florida

* Brown (Naples, Collier County)
* Browne (LaBelle)
* Croce (Holly Hill)
* Goldstein
* Kolb (Vero Beach, December through May)
* Redding, J (West Palm Beach)

Georgia

* Anthony (Sautee)
* Coffman (Lawrenceville/Atlanta)

* Harris (Marietta)
* Humphries (Atlanta)
* Veach (Lawrenceville)

Hawaii

* Buck (Kamuela, Big Island)

Idaho

* Morris (Post Falls)

Illinois

* Leynes (Chicago)
* Taylor (Mahomet/Urbana/Champaign)
* Thomas (Elgin)

Indiana

* Gutstadt (Bloomington)
* Miller (Richmond)

Kansas

* Calvert (Great Bend)

Kentucky

* Riddell (Irvine/Ravenna)

Louisiana

* Johansen (Metairie)
* Watters (Elm Grove)

Maine

* Scribner (Augusta)

Maryland

* Anderson (Frederick)
* Bauer (Silver Spring)
* Kincaid (St. Leonard)
* Nichols (Gaithersburg)
* Rosenfeld (Burtonsville)
* Stern (Crisfield)

Massachusetts

* Halbert (near Boston)
* Lacouture (Franklin)
* Langner (Chelmsford)
* Mann (Cambridge/MIT)
* Sefranek (Shirley)

* Vail (Billerica)

Michigan

* Learned (Warren)

Minnesota

* Brakob (Plymouth)
* Stanley (Janesville)

Mississippi

* Richardson, H

Missouri

* Hornberger (St. Louis)
* Robinson

Nebraska

* Nickolaus (Sioux City)
* Schleck (Bellevue/Omaha)

New Hampshire

* Seney (Manchester)

New Jersey

* Boccardi (North Brunswick)
* Placer (Oakland)
* Shuch (Little Ferry)
* Sohl, B (Budd Lake)
* Sproul, K (North Brunswick)
* Sproul, M (North Brunswick)

New York

* Avery (Canandaigua)
* Eisenberg (Merrick)
* Hamilton (West Point)
* Morrissey (Jefferson)
* Thomson (Rifton/Kingston)

North Carolina

* Hammill (Raleigh)
* Henderson (Skyland, Western Part of State)
* Hockaday (Zebulon/Youngsvile)
* Nutter (Kitty Hawk, Dare County)
* Smith (Greensboro)

Ohio

* Ackermann (Dayton)
* Gunton (Dayton)
* Warth (Frankfort)

Oklahoma

* Elmore

Oregon

* Hendershot (Grant's Pass)
* Mosher (Salem)
* Walsh (Eugene)

Pennsylvania

* Adams, I (Erie)
* Adams, J (Delmont)
* Colwell (Pittsburgh)
* Czaikowski (Lincoln University)
* de Volpi (New Cumberland)
* Gieszczykiewicz (Pittsburgh)
* Kelly (Philadelphia)
* Rymell (Muncy/Bloomsburg, Lycoming County)
* Springman (Cogan Station)

South Carolina

* Cox

Tennessee

* Hill (Brentwood)
* Ornitz (Kingsport)

Texas

* Beech (Garland)
* Crenshaw (Rowlett)
* Danaher (Mesquite)
* Groom (Dallas)
* Johnson, D (Azle)
* Maia (Dallas)
* Morgan (Temple)
* Paperman (Cut 'n Shoot)
* Patton (Comanche)
* Petri (Palestine)
* Rhea (Coppell)
* Sohl, R (Odessa and Alpine)

Utah

* Brubaker (Draper)
* DuBois (Springville)
* Schaefer (Sandy)

Vermont

* Ayers (Lyndonville)
* Crestohl (Cambridge)
* Stetson (Westford)

Virginia

* Chapman (Fredericksburg)
* Forman (Fredericksburg)
* Harper (Danville)
* Kolb (Hillsville, May through December)
* Marchant (Marshall)
* Sweeney (Roanoke)

Washington

* Hall, M (Auburn)
* Kruml (Northeast King County)
* Pitts (Anacortes)
* Salnick (Spokane)

Wisconsin

* Twigger (Millwaukee)
* Witkowski (Stevens Point)

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBM+YJFSROYYq72ea1AQHZdAP/fdH50j8q+r8piAJOI4EpCisUpdpFPYDl
nuEjdOWi+79HwRdhrloUGdpE6MpeYhGJirAQ+xMVoxLTyJzDZjTETKvOsdrUZVyJ
dwD07M8yDipB1yof7qyxJFPd/077byEg3zTnr0wmWJMSc1dyxDHw19yceePaAwbH
DjoHtVRRVL4=
=yPXU
-----END PGP SIGNATURE-----

2235. Trouble with Visar

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <33E60B2B.D72@ccnet.com>
Source record: 192385
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

I am having a problem with some Visars in part 91 operation. I thought I would ask among hams that are either using the Visar handeld for ham ops - or perhaps some of you work with them professionally.

Is any experience audio problems with UHF (450 MHz) Visars? We have a number of them that are transmitting really dirty audio. They are within limits on deviation but they are so noisy that sometimes you just can't understand the person transmitting.

I have contacted my Motorola rep. But as of yet he has not found anything on known service troubles on the Visar audio.

Respond by e-mail if you wish.

Thanks.

--

Curtis

2236. IC-7TA programming problems?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <33E61DB4.1478@electronicinstrument.com>
Source record: 192386

I have an Icom IC-07TA, and connot get the DOS program to work. I am using the MFJ cable, which is a three pin plug, into the headphone jack. Anyone out there had this problem? Any ideas on the fix?
Frank

2237. Re: Stop bragging about passing the test

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: tbryant@cannet.com
Message-ID: <5s588f$7kf@dolphin.cannet.com>
Source record: 192387
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

>My daughter passed the Tech Plus when she was eight, I passed
>the General when I was 14, how hard can it be?

Any of today's license tests are amazingly easy when you.

1. Have the qeustion pools

2. Have read any books by Harry Lorraine or Tony Buzan.

Tom - N8ECW

2238. YAESU VX-1

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: Dave Karle <elrak@bright.net>
Message-ID: <33E61803.66DC@bright.net>
Source record: 192388

Does anyone know the mods for the YAESU VX-1, or where to find?

Thanks

Dave WB8AUK

2239. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: turner@safety.ics.uci.edu
Message-ID: <5s54tg$5h4@safety.ics.uci.edu>
Source record: 192389

In <5s4kki$p7l@jupiter.planet.net> billsohl@planet.net (Bill Sohl) writes:

>on the non-,e,ner to take an active role. As I've said yesterday, the
>ARRL represents all hams today because no one else is doing.

That is nonsense, Bill. You don't represent everyone because you get one vote and that is the only one cast (well, at least not in the US .... so far) I think you miss the important point being made. IF the ARRL is interested in the ham radio and not the little niche held by its membership, there is an onus on IT to bring more into the fold. This can be accomplished by openness and candor about its objectives. Like I have said, that is sometimes practiced (Fried Heyn does it) - but there is a common perception that this is not the general case with the hierarchy of the ARRL. Why don't you discuss that, instead of these semantic issues with the word "representative"? The issue remains however you define the word. The ARRL could use more members, the VAST majority of hams do NOT join, and the ARRL has great potential to represent hams in a broad sense.

Many have the perception that the ARRL does not serve their needs. I do not dismiss them all as nuts. Perhaps you do. However, you might need to dismiss an awful lot of hams to make that point of view work.

AND, maybe we should change the title of this thread, the current title is really terrible.

Clark
WA3JPG

2240. Re: Many questions from a CURRENTLY unlicensed person

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: sdickson@iamerica.net*SPAM-HATER
Message-ID: <33e63431.26439194@news.iamerica.net>
Source record: 192390

Todd,

I've been pursueing my license for about 2 weeks, will take the test on the 9th. I've found most of the things I need on the Internet, including exam sessions.

My suggestions to you are (this is how I did it, really!):

1. http://www.arrl.org/
The Amerian Radio Relay League's website. They also publish the magazine QST.

2. http://www.arrl.org/newham.html
This page in particular will help you find the information you will need to get started. Note the link near the bottom of the page to find an exam session.

3. http://www.arrl.org/divisions/roanoke.html
Since you live in North Carolina, you are in the Roanoke Division of the ARRL. This is a list of the section directors and managers. Get in touch with your section manager (state manager) His name, address, phone, and e-mail are on this page. If you don't get the results you want, go up the chain, so to speak.

4. http://cust.iamerica.net/jragsdal/ham.htm
If you want to learn Morse code, this is a BIG help. Download the TUTOR program (really small, like 40k) It must be run in MS-DOS mode. I've learned the code in about 3 weeks using this tutor program.

5. Don't get discouraged! Go to the public library. If it is still indexed by the Dewey decimal system, look in the 621.xxx range. You should find many books about ham/amateur radio.

6. http://www.arrl.org/field/club/
This is a page for ARRL Affiliated clubs. There is a link to a search for clubs in your area. Get in touch with one of the officers of some of the local clubs. ------ My opinion - if you are not well served by one or more of these clubs, remember it when/if you choose to join a club.

7. The ARRL has an information server setup. I've forwarded 4 e-mails to you that have details about this service.

8. http://www.biochem.mcw.edu/Postdocs/Simon/radio/exam.html
You can get practice exams via e-mail here. A request will have the practice exam in you mailbox in minutes. I've gotten several, the questions are random from the pool.

If I can help further, please let me know.

--Scott

2241. Re: What's wrong with the ARRL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5s51bo$2ag@anomaly.ideamation.com>
Source record: 192391

In article <5743F218BEC0D011825C0060B01AC1F6025939@challenger.grtk.com>,
John Mouw <jmouw@grtk.COM> wrote:

>As far as the League is concerend, I don't agree with everything they
>say or do, but I do recognize the ARRL as the only credible organization
>speaking on behaf of ALL amateurs, including Drew. So I recommend that
>Drew and his band of internet crybabies join ARRL, and spend some time
>and energy working from within, and maybe some of Drew's good ideas will
>become reality.

Unfortunately, John, Spew will never join the ARRL. See, if he joined
the League, and attempted to "work from within", he would find that his
extremist views are not supported by a majority of people, and he would
be unsuccessful in implementing change.

Instead, he uses a tactic similar to that many special interest groups...
Claim victimology/racism/some-other-injustice, blame it on whatever
political agenda they want changed, and continuously whine. Eventually,
people will get so sick and tired of listening the the whining that
they will just go ahead and make the change just to shut them up -- sort
of how when a child cries continuously for a toy eventually a parent
will give it one just to shut it up.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

2242. REQ: Manual for Philips PM3230 scope.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: gmoser@dlcwest.com
Message-ID: <33e64fcc.1856421@news.dlcwest.com>
Source record: 192392
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.ham-radio.swap

A friend, VE5CMK Claude, is looking for a service manual or atleast a schematic for his Philips PM3230 oscilloscope. I imagine he'd probably be interested in a operators manual too....As he's not on the 'net, please email me with your comments/info.

73 de VE5ARC,
Garnet

He with the most radios WINS !
Oink! Oink! and 73 de VE5ARC, Garnet.

2243. Re: MARS CW nets return

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5s5n0s$652@news.Hawaii.Edu>
Source record: 192393

Julian Macassey <julian@fries-with-that.com> wrote:
>Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote:

>>Copied this off of the CW email list.
>>Jeff KH2PZ

>>--
>>To: CW - Reflector <cw@qsl.net>
>>Subject: [CW] NAVY-MARINE CORPS MARS CW IS BACK!!!!
>>
>>TONIGHT WAS A NIGHT WORTH WAITING FOR.
>>
>>IN A RECENT CHIEF NAVY-MARINE CORPS BROADCAST, THE CHIEF NAVY-MARINE CORPS
>>MARS ANNOUNCED THAT DOD HAS AUTHORIZED CW NETS AGAIN.

>Snippo

You snippoed out a very relevant portion of the note:

NO I AM NOT JUST HUNG UP ON CW FOR THE H__L OF IT. I WAS NECOS OF A
NAVY-MARINE CORPS VOICE (SSB) NET EARLIER THIS EVENING AND COULD NOT
HEAR MANY OF THE STATIONS ON THE NET. WITH SIMILAR CONDITIONS (LOCAL
THUNDERSTORMS) I WAS ABLE TO COPY A MULTI ADR MESSAGE SENT THREE HOURS
LATER VIA CW. IT IS REALLY TRUE THAT CW CAN GET THROUGH BETTER THAN SSB.

YES I KNOW THAT NOT ALL HAMS CAN READ CW THROUGH THE NOISE, BUT THOSE
WHO CAN FIND IT EASIER THAN SSB. WE HAD THE MESSAGES PASSED WITH SOME CHAT
TIME AFTER THE NET. I HAVE SEEN VOICE NETS TAKE LONGER TO HANDLE LESS
TRAFFIC. MAYBE THE WISDOM OF USING A SYSTEM THAT WORKS MAKES SENSE AFTER
ALL.

>I think we can say, As long as we have geezers, we will have CW.

I wasn't able to determine his age from the above. But it seems to make
sense that if a message can't be passed via SSB, that the MARS operators
have the option to use CW. How can you find fault with that? Would you
rather the message be delayed until voice conditions improve?

>What I don't understand is why these geezers don't ride horses.

If they found that horses proved as easy and as fast as CW, then they
might consider it. After all, getting a message through to the addressee
as quickly as possible is their prime mission; what mode they use to
meet that challenge is irrelevant.

73, Jeff KH2PZ / KH6

2244. Re: NEW HAM RADIO PSYCHIC LINE! 1-800-HLPAHAM First Minute free! WOW!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: matchbox@netdoor.com
Message-ID: <F9FA97080403AB@cybertron.com>
Source record: 192394
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

hj@qts.com (Hughe Jardon) wrote:

HJ> Only the Ham Radio Psychic Hotline has trained Amateur Radio operators

[Buncha shit deleted]

HJ> Call 1-800-HLP-AHAM and give your callsign for your FREE MINUTE! After

[Still more shit deleted]

Damn, can you folks believe this?

2245. ** New England Ham - Electronic Fleamarket Dates ** August ** Update

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: w1gsl@athena.mit.edu
Message-ID: <5s5781$6gf@senator-bedfellow.MIT.EDU>
Source record: 192395
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.info,sci.electronics.misc,sci.electronics.equipment,ne.forsale

```
New England Area Ham - Electronic Flea Market *** DATES *** 1997 P 1 of 2
All events are Ham Radio/ Electronic related except ~_____~
*******************************************************************************
1997 Contact Source
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
9 Aug St Albans ME @ Snow Mobile Club Howard WA1SBI 207 876 3702

9 Aug E Greenwich RI Antique $5@8 @Wireless+Steam Mus Bob W1NTE 401 885 0545 +

16 Aug Goshen NY OrangeCoARC @BurkeCathHS $3@8 $10/T@6 Ed N2XJI 914 534 3492

16 Aug Charlotte VT BARC Leta N1BNF 802 434 3130 T

17 Aug Flea at MIT Nick 617 253 3776 F
Third Sunday -- April thru October
***** Back in our traditional Garage location ... covered tailgate
space is again available for everyone !!!! ****

23 Aug Gardner MA MARC @Drive-in S$5@6 B$2@8 Paul N1IPG 508 632 9432

24 Aug Yonkers NY YARC John WB2AUL 914 969 6548 A

24 Aug Adams MA NoBARC @FG $6/S@7 $3@8 Joel N1WCF 413 442 2609 F

24 Aug Enfield CT East V-UHF Conf FLEA $3@8 @Harley Mark N1LZC 413 566 2445 F

3-6 Sept Rochester NY Antique WA Conf @Thwy Marriott Joyce 607 739 5443

6 Sept Windsor ME AARA @Fairground $4@8 Frank N1ITR 207 623 9217

13 Sept BallstonSpa NY SCRACES fri 6P $4-5+15camp Darlene N2XQG 518 587-2385

14 Sept S Dartmouth MA SE MassARA @club $2@9 $10/S@7 Bill K1IBR 508 996 2969 F

14 Sept Yonkers NY WECA @Raceway $15/sp@6 $6@8 Thomas WB2NHC 914 741 6606

20 Sept Forestdale RI RIFMRS @VFW rt146 8A flea+auct Rick K1KYI 401 725 7595

20 Sept Randolph Ctr VT CVARC @TechCol I89x4 $4@8 Tom WA1YNU 802 244 7836 F+

21 Sept Flea at MIT Nick 617 253 3776 F

21 Sept Newtown CT CARA @Town Hall rt6 b@9 s@7 Jacquie N1SLE 203 790 7041

27 Sept Drummondville PQ DARC Claude 819 848 2595 A

27 Sept E Hartford Vintage R Museum @1173 Main $10/tg@7:30 860 675 9916 F

27 Sept Lincoln ME Bagley ARC @Ella Burr school Sylvia N1JNR 207 723 5185 +
```

28 Sept Yonkers NY Metro70 Otto WB2SLQ 914 969 1053 A

28 Sept Framingham MA @ HS $14@7:30 $10tg $3@9 Bev N1LOO 508 626 2012 F

3,4 Oct Rochester NH Hoss Traders @FG x13 rt16 $20@9A $5@3PM fri Joe K1RQG

5 Oct Queens NY @HallofScience 47-01 111st Arnie WB2YXB 718 343 0172 A

5 Oct Yarmouth ME YARC $1@9-11 ti146.94 x972 Jeff K1JW 207 846 4966 +
~~~~~~
LAST UPDATE 8-4-97 de W1GSL P 1 of 2
****
Additions/ Corrections via Internet w1gsl@mit.edu
US Mail W1GSL POB 397082 MIT Br Cambridge MA 02139
(c)1997 W1GSL www.webss.com/fleas SASE for updated copy as issued.
unlimited reproduction permitted in entirety
P 2 of 2
~~~~~~
1997 Contact Source
~~~~~~
12 Oct Bethpage NY LIMARC Mark W2OT 516 796 2366 A

12 Oct Durham CT NUTMEG CT Conv Bill W1KKF 203 269 8252 A+

19 Oct Flea at MIT Nick 617 253 3776 F
3rd Sunday Each Month April thru October
***** Back in our traditional Garage location ... covered tailgate
space is again available for everyone !!!! ****

25 Oct Nashua NH NE Antique RC $5@8 $1@9 @ Res Ctr Church 617 923 2665

25 Oct Longueuil PQ MSARC Francois VE2FDA 514 672 9994 A

25.26 Oct Waltham MA Photographica 10-5 $5 ~photo~ (bef 9PM) Ed 617 965 0807

26 Oct Lindenhurst NY GSBARC @KoC $6@9 tomcar@li.net Tom KA2D 516 422 9594 W+

2 Nov Poughkeepsie NY MtBARC @JohnJ HS $5@8 $10/T@6 Ken KL7JCQ 914 485 9617 +

2 Nov Yarmouth ME YARC $1@9-11 ti146.94 x972 Jeff K1JW 207 846 4966 +

15 Nov Plymouth MA Mayflower RC @Mem Hall $2@9 $14/T@8 Jon WS1K 508 746 0162 F

16 Nov Melville LI NY RCARC @Hilton $20/T $8@9 Joanne N2IME 516 399 1877 W+

22 Nov Newton MA WARA/1200RC Auction @Masonic $2@11 Eliot W1MJ 508 664 0773

7 Dec Yarmouth ME YARC $1@9-11 ti146.94 x972 Jeff K1JW 207 846 4966 +
****
1998 Contact Source
~~~~~~
4 Jan Yarmouth ME YARC $1@9-11 ti146.94 x972 Jeff K1JW 207 846 4966 +

17 Jan Nashua NH NE Antique RC $5@8 $1@9 @ Res Ctr Church 617 923 2665 +

18 Jan Yonkers NY Metro70 Otto WB2SLQ 914 969 1053 A

1 Feb Yarmouth ME YARC $1@9-11 ti146.94 x972 Jeff K1JW 207 846 4966 +

1 Mar Northampton MA MtTomARA @Smth VoT $12/T@8 $3@9 Lou N1LZD 888 348 9644

1 Mar Yarmouth ME YARC $1@9-11 ti146.94 x972 Jeff K1JW 207 846 4966 +

8 Mar Lindenhurst NY GSBARC + SCRC ka2d@li.net Walter KA2RGI 516 457 0218 A

21,22 Mar Waltham MA Photographica 10-5 $5 ~photo~ (bef 9PM) Ed 617 965 0807

28,29 March Timonium MD William N3WD 410 HAM FEST A
~~~~~~
LAST UPDATE 8-4-97 de W1GSL P 2 of 2
List is normally updated twice a month - look for the latest version +
Source F= Flyer T= tentative early info + = new info this month
A= ARRL V= VE list D= W1DL W= web WR NV 73 CQ QST = Mags +
This list has been compiled from many sources. While we believe the info to
be accurate the author can not be responsible for changes or errors.
Check with the sponsoring organizations for more details. This list will be
posted monthly to USENET. Mailed copies are sent when additions are made.
****
Additions/ Corrections via Internet w1gsl@mit.edu
US Mail W1GSL POB 397082 MIT Br Cambridge MA 02139
(c)1997 W1GSL www.senie.com/arrl/flealist.html SASE for updated copy as issued.
unlimited reproduction permitted in entirety

New England Area Ham - Electronic Flea Market *** DATES *** 1997 -> ***

Page 3 Electronic distribution only. This page has the overflow if any P3
from the paper version.
****
1998 Contact Source
~~~~~~
5 Ap Yarmouth ME YARC $1@9-11 ti146.94 x972 Jeff K1JW 207 846 4966 +

18 Ap Nashua NH NE Antique RC $5@8 $1@9 @ Res Ctr Church 617 923 2665 F+

19 April Flea at MIT Nick 617 253 3776 F
Third Sunday -- April thru October

3 May Yonkers NY Metro70 Otto WB2SLQ 914 969 1053 A

3 May Yarmouth ME YARC $1@9-11 ti146.94 x972 Jeff K1JW 207 846 4966 +

8,9 May Rochester NH Hoss Traders @FG x13 rt16 Joe K1RQG T

16 May Forestdale RI RIAFMRS @VFW rt146 8A flea+auct Rick K1KYI 401 725 7595

17 May Flea at MIT Nick 617 253 3776 F

29-31 May Rochester NY ARRL Atlantic Conv Harold K2HC 716 424 7184 A

7 June Newington CT @HS Flea $4@9$20/T@8 Bob KD1LU 860 675 1419

21 June Flea at MIT Nick 617 253 3776 F

18 July Nashua NH NE Antique RC $5@8 $1@9 @ Res Ctr Church 617 923 2665 F+

19 July Flea at MIT Nick 617 253 3776 F

16 Aug Flea at MIT Nick 617 253 3776 F

23 Aug Yonkers NY YARC John WB2AUL 914 969 6548 A

28.30 Aug Boxboro MA ARRL NE DivConv Dave W1TQ 508 649 3907

30 Aug Enfield CT East V-UHF Conf FLEA Mark N1LZC 413 566 2445

19 Sept Forestdale RI RIFMRS @VFW rt146 8A flea+auct Rick K1KYI 401 725 7595

20 Sept Flea at MIT Nick 617 253 3776 F

2,3 Oct Rochester NH Hoss Traders @FG x13 rt16 Joe K1RQG T

18 Oct Flea at MIT Nick 617 253 3776 F

24 Oct Nashua NH NE Antique RC $5@8 $1@9 @ Res Ctr Church 617 923 2665 F+

31 Oct,1 Nov Waltham MA Photographica ~photo~ (bef 9PM) Ed 617 965 0807
****
1999 Contact Source
~~~~~~~~~~
7,8 May Rochester NH Hoss Traders @FG x13 rt16 Joe K1RQG T

15 May Forestdale RI RIAFMRS @VFW rt146 8A flea+auct Rick K1KYI 401 725 7595

18 Sept Forestdale RI RIFMRS @VFW rt146 8A flea+auct Rick K1KYI 401 725 7595

8,9 Oct Rochester NH Hoss Traders @FG x13 rt16 Joe K1RQG T
****
2000 Contact Source
~~~~~~~~~~
12,13 May Rochester NH Hoss Traders @FG x13 rt16 Joe K1RQG T

6,7 Oct Rochester NH Hoss Traders @FG x13 rt16 Joe K1RQG T

LAST UPDATE 8-4-97 de W1GSL P 3
List is normally updated twice a month - look for the latest version +
Additions/ Corrections via Internet w1gsl@mit.edu
US Mail W1GSL POB 397082 MIT Br Cambridge MA 02139
(c)1997 W1GSL SASE for updated copy as issued.
unlimited reproduction permitted in entirety
****

This list has been posted... as a service of the individual home page +
owners, to the following WWW sites. +

http://www.berkshire.net/~robbins/flea.html +
http://www.connix.com/~wz1v/ne-fleas.html +
http://www.mmra.org/~mmra/flealist.htm +
http://www.qsl.net/vhfnews/ne-fleas.html +
http://www.senie.com/arrl/flealist.html +
http://www.temples.com/arrl/info/flea.txt +
http://www.webss.com/fleas +
http://uhavax.hartford.edu/~newsvhf/ne-fleas.html +

List is normally updated twice a month - look for the latest version +

Be sure to check for the latest version as updating is under the control +
of the page owner. +
73 Steve F +

****

2246. Re: Scouge of titanium dioxide, ruining ham radio

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: Travis Martin <travism@copycraft.com>
Message-ID: <33E68BF0.4E5F@copycraft.com>
Source record: 192396

I'll do my part, Chief! Just point me which way to go! (I'm a dumb jarhead, you know...a CT in a pickle suit!)

--Travis N5AY

Brakob K0HB wrote:
> Twenty-five years ago today August 4th, 1997, the Ap index hit 223,
> the ionosphere was bombarded with all sorts of solar particles with
> hard-to-pronounce names, and amateur radio was at it's peak. It
> has never been that good since. Ap indexes even in the 80's are
> unheard of lately.
>
> Also, 25 years ago today, titanium dioxide was first released in a
> commercial product. It has led inexoribly to the decline of amateur
> radio as we know it. Titanium dioxide is directly responsible for the
> decline of the Ap index, and the resultant decline of amateur radio.
> It has also led to a horrible decline in well tanned girl torsos at
> the
> beaches of the world.
>
> In the late 60's a group of induhviduals who were rankled by the
> advent
> of incentive licensing looked for a way to ruin propagation and thus
> amateur radio forever. Since propagation depends on a solar
> component known as freckles-del-sol (better known as sunspots),
> a means of stopping sunspots would destroy would destroy amateur
> radio.
>
> The group discovered the sun-blocking power of a natural chemical
> called titanium dioxide, but they needed a way to deploy a thin mist
> of the chemical into the upper reaches of the earths atmosphere.
> Since
> it could be dispersed by evaporation, these diabolocal fiends found
> the
> perfect means of sending it skyward.
>
> First they quietly obtained virtually the entire world supply of
> titanium dioxide, and then they started a rumor in the medical
> world that the tanning rays of the sun could actually be harmful.
> Incredibly, in 1972, people would believe anything.
>
> Literally millions of bikini clad ladies, even on Gilligans island,
> were panicked! After all, it was August, the height of the swimsuit
> season, and most of them had not nearly amortized their investment

> in the latest Jantzen bikini, or patrial bikini. What could they do?
>
> Meanwhile, the titanium dioxide Cartel had formulated a mixture of
> their chemical and coconut and put it on the market as not
> only a sun-blocker, but also a means of replenishing critical skin
> oils depleted by exposure to the sun.
>
> Millions of bikini-owners flocked to purchase the new sun blocker,
> spread it lavishly on their bodies, and returned to the world beaches.
> Little did they know the horrible ravages they were inflicting on the
> E and F layers of the ionosphere, as the gruesome chemical
> evaporated from their skin and rose into the skies of the world,
> from whence it ruins propagation on a global scale.
>
> Hams, UNITE! Help take back the ionosphere! Be part of the solution,
> not part of the problem. Visit your local beaches today and check
> the skin of everyone for traces of this harmful solution. It can be
> easily detected by it's characteristic coconut smell, and even small
> concentrations are dangerous. Carefully sniff all bodies on the
> beaches for traces of this chemical. If detected, throw the offending
> person in the water to dilute the effects, and burn on the spot
> any garments known to be contaminated.
>
> Save amateur radio....
> .....to the beaches, now!
>
> 73, de Hans, K0HB/4ID
>
> ~~~
> I savor the strange warm glow of being much more ignorant
> than ordinary people, who are only ignorant of ordinary things.
> ~~~

2247. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: Jan Allbright <wharfrat@pcisys.net>
Message-ID: <33E629F4.EB8@pcisys.net>
Source record: 192397

Ed Hare, W1RFI wrote:
>
> "WILLIAM E. SABIN" <sabinw@crpl.cedar-rapids.lib.ia.us> wrote:
>
> >Ed Hare, W1RFI wrote:
>
> >I think some of these folks are trying to "pull your chain" just for
> >their own amusement, Ed.
>
> I don't mind, Bill; I am an old chain puller myself.
>
> I just like to offer the facts (as I see them) so those who don't get the
> joke won't misunderstand. :-)
>
> --
>
> 73 from ARRL HQ,
> Ed Hare, W1RFI
> ARRL Laboratory Supervisor

Chain pulling?
And the ARRL Lab Super's call is _RFI_?
Can't belive I just noticed that....

2248. League representation, or lack thereof.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5s51gr$2be@anomaly.ideamation.com>
Source record: 192398

In article <5s4kki$p7l@jupiter.planet.net>,
Bill Sohl <billsohl@planet.net> wrote:

>MD is absolutely correct.

OUCH! I bet it really hurt your fingers to type those characters, Bill :-)

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

2249. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5s4s7a$sca@mgate.arrl.org>
Source record: 192399

headline06@aol.com (HeadLine06) wrote:

>Mr Jon Bloom is right; there have been hams in Toledo area get the 10
>names and get on the ballot over the years and they lost..

>A simple thing, they were unknown and virtually unpublished.

>So, If you want it get on the ballot AND visit radio clubs all over
>your division, that is what it takes.

I agree, Stan, I would not vote for any candidate for ARRL Director who
was not active across in the ham-radio workings in the Division. A
candidate who is willing to travel to clubs to get his or her message
across is the one who will travel to clubs after the election to hear the
concerns of the members.

--

73, Ed Hare, W1RFI

2250. Re: New mode? Spread rectum?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: BeagleBoy1@webtv.net
Message-ID: <5s5mrb$a57$1@newsd-111.bryant.webtv.net>
Source record: 192400

Your giving C.B. a good name.....

Craig.....

2251. Re: What's wrong with the ARRL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970804222001.SAA05952@ladder01.news.aol.com>
Source record: 192401

kd1hz@anomaly.ideamation.com.nospam (Michael P. Deignan)
writes:

>Unfortunately, John, Spew will never join the ARRL. See, if he joined
>the League, and attempted to "work from within", he would find that his
>extremist views are not supported by a majority of people, and he would
>be unsuccessful in implementing change.
>
>Instead, he uses a tactic similar to that many special interest groups...
>Claim victimology/racism/some-other-injustice, blame it on whatever
>political agenda they want changed, and continuously whine. Eventually,
>people will get so sick and tired of listening the the whining that
>they will just go ahead and make the change just to shut them up -- sort
>of how when a child cries continuously for a toy eventually a parent
>will give it one just to shut it up.

Which is exactly how the no-code Tech license came to be. If we had left
it up to YE OLDE FAHRTZ at the ARRL (who opposed the creation of such a
license at every turn), Morse would still be required for all grades of
licenses and the VHF/UHF bands would have been taken over by commerical
interests by now, due to lack of amateur usage.

Fortunately, those who think as you do are not calling the shots.
-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

2252. Re: Just passed the ol test!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: Mark White <markw@Iconnect>
Message-ID: <5s5phu$m92$1@connect3.iconnect.net>
Source record: 192402
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur,rec.radio.amateur.equipment

Dick Flanagan wrote:
>
> In article <01bc9fcc$be6d2520$b22563c7@scobee.wan.gs.com>, "Bill Smith"
> <bs@BSartist.com> wrote:
>
> >Charles R. Hohenstein <chohenste@skyenet.net> wrote in article <chohenste-
> >>
> >> Incidentally, why would he be interested in "listening/transmitting"
> >> outside the amateur bands? Listening I understand. But transmitting?
> > >
> >Maybe he's also a boater?
>
> Well, if so he's getting a great start in Amateur radio by ignoring Type
> Acceptance requirements.
> --
> Dick Flanagan W6OLD CFII Minden, Nevada

Unless he is using the new ICOM, or either of the SGC radios which are
also type accepted for both marine AND amateur bands, or maybe he is in
Civil Air Patrol, which is outside the amateur band also. In any of these
cases he is still getting a "great start", which in this day and age is
doing anything that does not involve watching TV.

73's N9OHS Mark White

2253. Re: New Ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <870743879.9319@dejanews.com>
Source record: 192403

In article <33e570bd.4817252@news.cei.net>,
protect@nospam.com wrote:
>
> Bill
> protect@nospam.com
> Amateur Extra [callsign withheld]
^^^^^^^^ ^^^^^^^
What courage?

#================#===#
Burt Fisher	Teacher of video, broadcasting and electronics
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#================#===#
|Visit my WWW site, it is like no other burtfisher@geocities.com |
#===#
This message was posted from home. Someone has obtained my password
this there are no guarentees this message was from me.

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

2254. Re: Frequency Offset information for NEWBIE

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <33E6644B.2BC5@ccnet.com>
Source record: 192404

Gary wrote:
>
> On Sat, 02 Aug 1997 00:27:38 GMT, (NEWBIE) wrote:
>
> >I am very much a newbie. Could someone explain frequency offsets to
> >me? I see where some freqs TX ok while others give an offset error.
> >
> >Thanks
>
> I'd be *MORE* than happy to if you would post a *valid* e-mail address
> and/or a call-sign. That and your mention of transmitting makes me
> suspicous that you're unlicensed and have stumbled across some VHF/UHF
> gear.

I don't share Gary's suspicion. You are asking a question that can be found in number of publications - and you don't need a license to get them.

From what you describe I assume that you want to know about transmit offsets for use on repeaters.

Repeaters are stations that automatically retransmit another stations signal. They are used in many radio service beyond amateur. It has to receive a signal on one frequency, then retransmit on another. The repeater does not transmit and receive on the same frequency - so to use the repeater effectively you must configure your station to transmit on one frequency and receive on another. The right ones.

Normally you configure the receive portion of your radio - this is the repeater's transmit frequency. The you program your radio's "repeater offset" or "repeater split". In the case of 2 meters, the split is generally plus or minus 600 KHz, and for 70 cm it is normally 5 MHz.

The reason why some may work and some may not is that you need to now if the offset is "positive" or "negative". In other words, when you transmit on 70 cm are you transmitting 5 MHz above or below the receive frequency. If the offset is set wrong you will be transmitting on the wrong frequency which can cause harmful interference. On most radios if the offset result in the radio attempting to transmit "out of band" you will get an error on the display. For example if I set my UHF for 446.750 with a +5 MHz transmit offset the radio will try to transmit on 451.750, outside the amateur bands. Mine won't, but most radios will give an "error" on the display because it's configured it to transmit beyond the ham bands.

The above will generally apply to out-of-the-box, comercially made amateur radios. With other land mobile radios you could conceiveably configure the radio to do things that could get a ham operator in trouble. Of course doing pretty much anything with an amateur or land mobile radi could get an unlicnesed person in trouble.

Figuring split on the 440-450 band is pretty straight forward with some rare exceptions. Figuring splits on 2 meters can be more a matter of local band plans and repeater coordination.

--

Curtis - I don't need no steeeking call sign....

2255. Re: Jeffy and Yellow Devil Still in Island Hell

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33E68501.42EB@radia1.com>
Source record: 192405
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Jeffrey Herman wrote:
>
> In article <33E49932.2466@radia1.com>,
> James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
> >
> >Don't let this smarmy jerk fool you. He and the yellow devil are stuck
> >in their island hell.
>
> She's no "yellow devil"; she's very intelligent, and even though she's
> only been speaking English for a few years, she has a better command
> of the language than you appear to have.
>
> >Take a look on Deja News at his posts,at least 90%
> >are negative.
>
> I've yet to see you write anything positive, James.
>
> >Of course he's cancelled hundreds. Oy vey!,whats a little
> >meshugga to do?
>
> Haven't canceled anything. If you're seeing canceled posts please provide
> some evidence. (I'm on a Wyse 30 "dumb" terminal - no web access.)
>
> Jeffy

Jeffy and the "yellow devil" are such good,faithfull little puppets!
Jump my little interracial puppets,jump!

2256. Re: New Ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33E68626.0@radia1.com>
Source record: 192406

```
Bill wrote:
>
> James,
>
> What happened to you at birth to cause all of this hatred? Has life
> not been good to you? Out of work? Divorced? Dirty? Stupid?
>
> Please get help somewhere!
>
> Bill
> protect@nospam.com
> Amateur Extra [ callsign withheld ]
>
> On Sat, 02 Aug 1997 03:01:58 -0400, James O'Brien
> <littlejimmyinthewoodpile@radia1.com> wrote:
>
> >burt2@rocketmail.com wrote:
> >>
> >> In article <870359822.14800@dejanews.com>,
> >> K0HB@usa.net wrote:
> >> >
> >> > Phil Meeks wrote:
> >> >
> >> > > I'm interested in taking up amateur radio as a hobby, but at the moment,
> >> > > I know absolutely NOTHING!
> >> >
> >> > Point your web browser to:
> >> >
> >> > http://ourworld.compuserve.com/homepages/k0hb/startup.htm
> >>
> >> Actually my home page has the truth.
> >>
> >> #================#=================================================#
> >> | Burt Fisher | Teacher of video, broadcasting and electronics |
> >> | Amateur call | South Dennis, Ma. (Cape Cod) |
> >> | K1OIK | http://www.geocities.com/WallStreet/5169 |
> >> #================#=================================================#
> >> |Visit my WWW site, it is like no other burtfisher@geocities.com |
> >> #=================================================================#
> >> This message was posted from home. Someone has obtained my password
> >> this there are no guarentees this message was from me.
> >>
> >> ---------------------==== Posted via Deja News ====-----------------------
> >> http://www.dejanews.com/ Search, Read, Post to Usenet
```

> >
> >Hit the road Burp. And take that cheap old Icom crap with you.

Boy that was a real nice post. If I were you I'd stay anon,you have no personality whatsoever. I bet they ran you off of hf in a week. Your a poor excuse for any amateur,so quit claiming a liscense you never earned moron.

2257. Re: Little Jeffery Hermann in Hiding

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33E6872E.49A6@radia1.com>
Source record: 192407

Bill wrote:
>
> What a hairball is this O'brien puke! Can you imagine living next
> door to this redneck. Thank God for time and space! In someones
> famous words, "I once complained that I had no shoes, then I met a man
> who had no feet."
>
> Bill
> protect@nospam.com
> Amateur Extra [callsign withheld]
>
> On Sat, 02 Aug 1997 02:50:08 -0400, James O'Brien
> <littlejimmyinthewoodpile@radia1.com> wrote:
>
> >Jeffrey Herman wrote:
> >>
> >> In article <33DD45DC.27D6@usa.net>,
> >> John Mackey--KA0SSF <jmackey@usa.net> wrote:
> >> >
> >> >Michael - If you are trying to appear as the group fool
> >> >you are doing a good job.
> >>
> >> Hi John! Your favorite word, "fool" (along with some info in the headers),
> >> is what associated you with your anonymous name-calling posts last year.
> >> Remember?
> >>
> >> >if I were you I would back off
> >> >as Jeffrey Herman IS NOT someone who you should align your
> >> >support for.
> >>
> >> Yeah Mike, John and his buddy James O'Brian will try to get your account
> >> canceled and get you fired!
> >>
> >> So tell me John, what do you think of Navy/Marine MARS bringing back
> >> their CW nets? Do you do any building? What homebrew gear are you
> >> operating on the air? What radio expertise do you have to share with us?
> >>
> >> 73, Jeff
> >
> >What a boring,sanctimonious little shit!

Another boring anon that is WAY too stupid to have ever obtained an
amateur liscense. Tries to have all the answers,but not even a ham. Hit
the road geek.

2258. Re: QRP CW xmitter: Use a TTL oscillator module on a ham band

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: laura halliday <ve7ldh@direct.ca>
Message-ID: <33E6ACD6.D7ECEE6@direct.ca>
Source record: 192408
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.misc

Robert Casey wrote:

> Yeah, it's full of harmonics, but at these QRP levels, that
> shouldn't much matter. But if you do RFI your neighbor during
> his favorite TV show, just wait untill that show is over.

Aren't there regulations about spurious emissions? I use these
things as marker generators. Up to L band. To hook one to an antenna
without a filter is simply irresponsible...
--
Laura Halliday "C'est une femme mutine, assez elegante,
ve7ldh@direct.ca grave et legere, ayant le sens
Grid: CN89mg du confort et du plaisir en tout."
- C. Deneuve

2259. Help with amp??

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: sweeper44@aol.com
Message-ID: <19970804003900.UAA14121@ladder02.news.aol.com>
Source record: 192495

I'm having a problem with a amp!!! The problem is, with the amp on, I can't reach a distant repeater. With it off I can just make it but I'm unreadable. The preamp works get but with the power on I can't seem to make the connection. I'm using 5w on a Mirage 310-g. I tried it on the alinco dr 590/yaesu ft 5100/ft 2200/ft 51 and on different antenna connections all with the same problem.

I just bought this amp last week and will call mirage next week if the problem can't be solved. So until then any and ALL help will be deeply appreciated.....

JD

2260. Re: Jeffy and Yellow Devil Still in Island Hell

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5s39l5$km5@news.Hawaii.Edu>
Source record: 192496
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <33E49932.2466@radia1.com>,
James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
>
>Don't let this smarmy jerk fool you. He and the yellow devil are stuck
>in their island hell.

She's no "yellow devil"; she's very intelligent, and even though she's
only been speaking English for a few years, she has a better command
of the language than you appear to have.

>Take a look on Deja News at his posts,at least 90%
>are negative.

I've yet to see you write anything positive, James.

>Of course he's cancelled hundreds. Oy vey!,whats a little
>meshugga to do?

Haven't canceled anything. If you're seeing canceled posts please provide
some evidence. (I'm on a Wyse 30 "dumb" terminal - no web access.)

Jeffy

2261. Manual for Collins 75A-3 Receiver

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: HILANDDcutthis@juno.com
Message-ID: <33e5356f.32293373@netnews.worldnet.att.net>
Source record: 192497
Cross-posted to:
alt.ham-radio.marketplace,aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.amateur.equipment,uk.radio.amateur

I have an original "Instruction Book"for a Collins 75A-3 Amateur
Receiver. It is in VG to EX condition with the registration card
still in the manual. The publication date is April 15, 1954.
I got it with my 75A-3 in about 1958. Wish I the radio rather than
the manual.

Will ship to best offer.

Please email hilandd@juno.com for more info.
Doug in St. Paul, MN

Most of what I know that's worth remembering,
I learned the hard way or from PBS.

2262. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-04 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5s3e7c$m53@jupiter.planet.net>
Source record: 192498

orion@xyzcapital.net wrote:

>They (ARRL) DO NOT represent the "entire body of amateur radio operators,
>only members. If they truly cared about the wishes of ALL U.S.
>Amateurs, they would listen to non-members as well as members.

With all due respects, in the absence of any other voice, the fact
remains tat ARRL does speak for ALL of ham radio in the US.
Now anyone that's seen my comments on the code test know full
well that I totaly disagree with the ARRL on that one, but I
recognise that no one else takes the entire ham radio hobbyist's
(service or whatever you want to call this) interests in an
overall sense. And, as mentioned already, unless others
speak out, then the ARRL is the only voice being heard and, therefore,
THE representative voice.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
Visit the No-Code WEB site: http://www.nocode.org

2263. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970805205700.QAA02694@ladder02.news.aol.com>
Source record: 192299

>jsender104@aol.com (Jsender104) writes:
>Date: 5 Aug 1997 20:32:17 GMT
>Message-ID: <19970805203201.QAA00966@ladder02.news.aol.com>
>
>>Should we test for packet skill too before letting someone hook up the
>>keyboard?
>>R.T.
>
>A requirement for typing skill makes about as much since as the
>requirement for CW.

Wait a minute...wasn't that a horse and buggy I was supposed to be tested on before receiving my drivers' license? Or maybe it was a Model A with a hand-crank?

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

2264. Re: What's wrong with the ARRL??

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5s77jt$gsd@mgate.arrl.org>
Source record: 192300

Jan Allbright <wharfrat@pcisys.net> wrote:

>Chain pulling?

Those who know me well would know I a great lover of the harmless practical joke. In once, disguising my voice, called John Hennessee, a new employee in our Regulatory Information Branch to ask him if it was legal to put a transmitter on my dog. When he correctly answered the question, I then mentioned I was in northern Minnesota and wanted to know what happened if the dog strayed over the border into Canada. The poor fellow didn't know what to say.

>And the ARRL Lab Super's call is _RFI_?
>Can't belive I just noticed that....

It cost me $30.00. My old call was KA1CV. Over the years, I have written a number of articles and such about RFI, co-edited the RFI book, etc. I just had to see that call go to someone famous for CURING RFI, not causing it. It is quite unlikely that I would cause interference; my HF power output is usually +10 dBm. :-)

--
73, Ed Hare, W1RFI

2265. Keyer polarity ???

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: hduff@ica.net
Message-ID: <33e75ba2.0@lightning.ica.net>
Source record: 192301

This past field day I sat down at the CW station to have a turn at
the key (paddle). I immediately realized that the paddle was set up
opposite to the way I have been using mine at home for years...

A couple of the other ops told me that the "proper" polarity is
the opposite way.
I didn't know that there was a convention...I suppose it is
essentially a matter of preference but apparently I chose the 'wrong'
way.
Who, when or where was it proclaimed that there is a standard for
CW paddle polarity ?

Curious, Hugh VA3TO

2266. Need Mods for DR 150t

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: Stephaney Williamson <lgwsaw@micron.net>
Message-ID: <01bca1e9$eba2d3e0$LocalHost@newmicronpc>
Source record: 192302

Need mods for Alinco DR 150T
Thank you Larry e-mail to
lgwsaw@micron.net

2267. Re: New mode? Spread rectum?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5s88khlbr1@news.duke.edu>
Source record: 192303

: On Fri, 1 Aug 1997 burt2@rocketmail.com wrote:

: > What is this new mode spread rectum?

: It doesn't sound like fun to operate in this mode. What rig will you use?

His keyboard--"Spread rectum" is the mode Burt's been using
on usenet, and on Fido years earlier, all along.

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu Fidonet: 1:3641/1.1

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

2268. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <33E759E1.227A@flash.net>
Source record: 192304

R.S.Hradilek wrote:

> It does bother me that Tandy has taken an important part of our
> lexicon and run it into the ground for profit. Now I see that they
> have registered the single word "Shack" and are going after other
> companies that use the word in their own names. "Computer Shack" is
> one. So is "Software Shack". There are others.

> So what might I suggest we hams do about this? Jump in with both
> feet!!!
>
> Boycott Tandy? We already avoid them, don't we?
>
> 73, de Roy -- AD5Q

Do about what Roy? RS was never designed to be a ham store. Nor do they profess to have Electrical Engineers behind the counter. For the most part RS people have always been able to find a part for me, most will call another store if they are out of stock. It's nice to have a local supplier thats open untill 9:00pm when I need a component for a project. Im going to boycott them because they want to use "Shack" as a trademark or registered slogan? Haw haw, how absurd. I don't avoid them at all, one of the only electronic stores to actually SELL ham radios, books, tapes, stuff to promote the hobby and you want to boycott them?

As far as checking for , uh, licenses, I've bought all kinds of stuff from various vendors via mail or at swaps and NEVER been asked for my license! Do you think by RS employees asking for a license this will somehow clean up 2m?or 10m? Your not serious are you Roy?

Tim, ka8ddz

2269. (no subject)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: valonso@tid.ES
Message-ID: <33E763E9.442E@tid.es>
Source record: 192305

```
SUBSCRIBE info-hams@ucsd.edu valonso@tid.es

help
```

2270. Re: Frequency Offset information for NEWBIE

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: (unknown)
Message-ID: <33e97b01.12884475@news.mindspring.com>
Source record: 192409

To Curtis,

I thank you for the information. You answered what I
wanted. I appreciate your message.

To Gary,

Go ride an antenna! Just because someone doesn't follow
protocol by posting with their call sign doesn't mean they are out for
no good. Get a life! If you read Curtis's response, you'll see what
I was asking. I actually DON'T have my license but I am trying to!
If your asshole attitude is any indication of the types of people on
the bands, why bother. Learn from Curtis, get real and get a life.

No more messages on this topic will be replied to so drop it.

NEWBIE (NO CALL SIGN)

On Mon, 04 Aug 1997 16:22:51 -0700, Curtis Wheeler
<cwheeler@ccnet.com> wrote:

>Gary wrote:
>>
>> On Sat, 02 Aug 1997 00:27:38 GMT, (NEWBIE) wrote:
>>
>> >I am very much a newbie. Could someone explain frequency offsets to
>> >me? I see where some freqs TX ok while others give an offset error.
>> >
>> >Thanks
>>
>> I'd be *MORE* than happy to if you would post a *valid* e-mail address
>> and/or a call-sign. That and your mention of transmitting makes me
>> suspicous that you're unlicensed and have stumbled across some VHF/UHF
>> gear.
>
>I don't share Gary's suspicion. You are asking a question that can be
>found in number of publications - and you don't need a license to get
>them.
>
>From what you describe I assume that you want to know about transmit
>offsets for use on repeaters.
>
>Repeaters are stations that automatically retransmit another stations
>signal. They are used in many radio service beyond amateur. It has to
>receive a signal on one frequency, then retransmit on another. The
>repeater does not transmit and receive on the same frequency - so to use

>the repeater effectively you must configure your station to transmit on
>one frequency and receive on another. The right ones.
>
>Normally you configure the receive portion of your radio - this is the
>repeater's transmit frequency. The you program your radio's "repeater
>offset" or "repeater split". In the case of 2 meters, the split is
>generally plus or minus 600 KHz, and for 70 cm it is normally 5 MHz.
>
>The reason why some may work and some may not is that you need to now if
>the offset is "positive" or "negative". In other words, when you
>transmit on 70 cm are you transmitting 5 MHz above or below the receive
>frequency. If the offset is set wrong you will be transmitting on the
>wrong frequency which can cause harmful interference. On most radios if
>the offset result in the radio attempting to transmit "out of band" you
>will get an error on the display. For example if I set my UHF for
>446.750 with a +5 MHz transmit offset the radio will try to transmit on
>451.750, outside the amateur bands. Mine won't, but most radios will
>give an "error" on the display because it's configured it to transmit
>beyond the ham bands.
>
>The above will generally apply to out-of-the-box, comercially made
>amateur radios. With other land mobile radios you could conceiveably
>configure the radio to do things that could get a ham operator in
>trouble. Of course doing pretty much anything with an amateur or land
>mobile radi could get an unlicnesed person in trouble.
>
>Figuring split on the 440-450 band is pretty straight forward with some
>rare exceptions. Figuring splits on 2 meters can be more a matter of
>local band plans and repeater coordination.
>
>--
>
>Curtis - I don't need no steeeking call sign....

2271. FS: QST HamRadio RadComm RadElec

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: wilder@clark.net
Message-ID: <5s6643$2ck@clarknet.clark.net>
Source record: 192410

Cleaning out old magazines. Email me first and I'll weight what you wish and let you know the shipping charge. Price is shipping plus one buck for any quantity; only a shipping charge if you take all. Also, I will let you know about the condition and check to see if any issues are missing from what appears to be complete sets. Please email me if you are interested.

QST 1961, 1962, 1963, part of 1964

Radio Communications (Radio Soc of GB) 1986 through 1996

Radio-Electronics 1983 through 1996

Ham Radio May 1990 through September 1987

73, Dick Wilder, K3DI, 913 Shore Acres Road, Arnold, MD 21012-1724
410-757-6706

2272. Re: League representation, or lack thereof.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5s677p$3j@jupiter.planet.net>
Source record: 192411

kd1hz@anomaly.ideamation.com.nospam (Michael P. Deignan) wrote:

>In article <5s4kki$p7l@jupiter.planet.net>,
> Bill Sohl <billsohl@planet.net> wrote:

>>MD is absolutely correct.

>OUCH! I bet it really hurt your fingers to type those characters, Bill :-)

>MD

Not at all. We obviously are at complete opposite poles as
to code testing, but that shouldn't mean we don't have other
subject/issues on which we can agree...and I'd be a lesser person
if I couldn't acknowledge that.

Cheers,

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
Visit the No-Code WEB site: http://www.nocode.org

2273. Re: QRP CW xmitter: Use a TTL oscillator module on a ham band

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: w7el@teleport.com
Message-ID: <5s6lv5abs1@nadine.teleport.com>
Source record: 192412
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.misc

In article <33E6ACD6.D7ECEE6@direct.ca>,
laura halliday <ve7ldh@direct.ca> wrote:
>Robert Casey wrote:
>
>> Yeah, it's full of harmonics, but at these QRP levels, that
>> shouldn't much matter. But if you do RFI your neighbor during
>> his favorite TV show, just wait untill that show is over.
>
>Aren't there regulations about spurious emissions? I use these
>things as marker generators. Up to L band. To hook one to an antenna
>without a filter is simply irresponsible...

I second that. A TTL gate produces enough high-frequency energy to cause a
lot of interference. There's no excuse for not following it with a filter.

Roy Lewallen, W7EL

2274. Re: CW (Morse Code) triumphs again!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: Mark Little <markl@dove.net.au>
Message-ID: <33E6DD15.B609AD1E@dove.net.au>
Source record: 192413
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

Bry wrote:
>
> Forwarded message:
>
> From: "Benny Owens K5KV" <k5kv@cyberview.net>
> To: "CW - Reflector" <cw@qsl.net>
> Subject: [CW] NAVY-MARINE CORPS MARS CW IS BACK!!!!
> Date sent: Sun, 27 Jul 1997 01:09:12 -0500
>
> HELLO AND THANKS FOR READING
>
> TONIGHT WAS A NIGHT WORTH WAITING FOR.
>
> IN A RECENT CHIEF NAVY-MARINE CORPS BROADCAST, THE CHIEF NAVY-MARINE
> CORPS
> MARS ANNOUNCED THAT DOD HAS AUTHORIZED CW NETS AGAIN. IN SHORT ORDER,
> WE
> HAVE FOUR NETS WORKING AGAIN IN LA. WHILE I CAN NOT GIVE OUT THE
> EXACT
> DETAILS, THOSE IN SOUTH CENTRAL STATES WILL HEAR ONE AT 2100 CDT JUST
> A FEW
> KHZ ABOVE THE 80M HAM BAND. AFTER A WEEK OUT OF TOWN, IT WAS VERY
> NICE TO
> HEAR A MESSAGE PASSED BY CW FROM AN ANOTHER MARS STATION TO A
> NAVY-MARINE
> CORPS STATION FOR RELAY ON THE DIGITAL NETWORK.
>
> NO I AM NOT JUST HUNG UP ON CW FOR THE H__L OF IT. I WAS NECOS OF A
> NAVY-MARINE CORPS VOICE (SSB) NET EARLIER THIS EVENING AND COULD NOT
> HEAR MANY OF THE STATIONS ON THE NET. WITH SIMILAR CONDITIONS (LOCAL
> THUNDERSTORMS) I WAS ABLE TO COPY A MULTI ADR MESSAGE SENT THREE HOURS
> LATER VIA CW. IT IS REALLY TRUE THAT CW CAN GET THROUGH BETTER THAN
> SSB.

I wouldn't have thought that that was ever in question. Given your
situation, however, the question should be is CW the BEST way to get
though noise? The answer is no. Obviously in this case, it is the most
cost-effective (as the system already exists).

> YES I KNOW THAT NOT ALL HAMS CAN READ CW THROUGH THE NOISE, BUT THOSE
> WHO CAN FIND IT EASIER THAN SSB. WE HAD THE MESSAGES PASSED WITH SOME
> CHAT
> TIME AFTER THE NET. I HAVE SEEN VOICE NETS TAKE LONGER TO HANDLE LESS
> TRAFFIC. MAYBE THE WISDOM OF USING A SYSTEM THAT WORKS MAKES SENSE

> AFTER
> ALL.

Voice provides practically the WORST way of passing messages over the air (except where the content has to explained interactively). It's not suprising that voice nets can take longer than "written" contacts. The more accurate comparison is to compare different text based systems with each other, that is, comparing Morse coding to FEC type coding, for example.

> CW WAS NEVER DEAD AT K5KV AND IS REVIVED AT NNN0LGN.

CW will never die as long as people want to use it (however, compulsion does not engender interest, rather it breeds rejection).

>
> 73
>
> BENNY

Regards,
Mark.

2275. Pointer to Ham Radio.FAQ

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: john@wd1v.mv.com
Message-ID: <john-0508970408270001@wd1v.mv.com>
Source record: 192414
Cross-posted to: rec.radio.amateur.space,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.swap

Announcing NEW
Ham Radio.FAQ

This is the second generation of the original file that was
a regular USENET posting entitled

"rec.radio.amateur.misc Frequently Asked Questions"

The NEW Ham Radio.FAQ is a HyperText document that is on the
WWW and it contains 3 chapters plus hundreds of LINKS to radio
related sites!

1 - Introduction to the Ham Radio.FAQ
2 - Amateur Radio Organizations, Services, and Data Sources
3 - Amateur Radio Advanced and Technical Questions

Please provide a copy of the Ham Radio.FAQ to any new or
soon-to-be Hams that you know or share with them the URL to this
site:

http://www.mv.com/ipusers/wd1v

Send me an EMAIL <or packet with your Email address> if you want the
FAQ text file sent to you as an attached <120 K> file with the words
"HAM FAQ" on the subject line.

Send me a formatted disk with SASE disk mailer if you want the
FAQ text file sent to you on disk. PC or Mac are fine.

73,

2276. Re: Amateur Electronic Supply goof not isolated event

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: despammer@aol.com
Message-ID: <5s5rn4fqi1@kayrad.ziplink.net>
Source record: 192415
Cross-posted to: rec.radio.amateur.equipment,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc

Even so, check your bill. AES overbilled me $5 on an accessory, and added $1
to the bill for no rational reason. They didn't charge me the price that we
verbally negotiated. I'll assume that it was a snafu, but always check the
catalog, or web site to make sure that the clerk offered accurate pricing.

JHOLT@ZIPLINK.NET

In article <Pine.BSI.3.95.970728085443.23484A-100000@home.dp.net>, tech@dp.net
says...
>
>
>I've dealt with AES on numerous occasions since 1981 and even visited one
>of the stores a couple of times. I had only two problems in all the times
>I bought through them, and they were both taken care of with NO problem.
>
>Every one can make a misstake. Get my point??????
>
>
>
>
>On Thu, 24 Jul 1997, Will Flor wrote:
>
>> In article <33d639f3.24570314@news.pipeline.com>, aruder@pipeline.com wrote:
>> >
>> >AES has , and has had for a long time, a wierd set of policies.
>> >If everything goes well, fine.
>> >If you get crossways, tough.
>> >this may not apply to the branches, which may be locally-owned
>> >franchises.
>> >
>>
>> No, they're all owned by Terry.
>>
>> >but the one on FonDuLac st? it is bad. Fay Grenier? WOW.
>> >
>>
>> There hasn't been an AES on Fond Du Lac in many years.
>> I've never heard of Fay Grenier, and I do business with AES
>> Milwaukee (the one that was on Fond Du Lac years ago) all
>> the time. FWIW, my experiences with them have all been good.
>>
>> Talk to Jared Peck if you want to buy something is my advice.
>>
>>

>> -Will Flor will@will-flor.spamblock.com
>> Appropriately adjust my return address to reach me via e-mail.
>>
>>
>

2277. Re: New Ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5s73k1$h9g@fridge-nf0.shore.net>
Source record: 192416

burt2@rocketmail.com wrote:

>This message was posted from home. Someone has obtained my password
>this there are no guarentees this message was from me.

Hey Burt,

Can't you change your password?

==========
Jim, WK1V
http://www1.shore.net/~jjmartin/jjm.htm
To send e-mail replace nospam with jjm
==========

2278. Re: I am sorry

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5s73fn$h9g@fridge-nf0.shore.net>
Source record: 192417

This don't sound like Burt to me.

burtf@hotmail.com (burt fisher) wrote:

>I am very sorry for ragging on hams i am drunk and i like to chase may
>daughter around the house with my wips and chains and my wife is a tramp
>who will screw anyone at the drop of a hat pluss a sleep with my students
>so they can get their grades up and i am having a gay relationship with
>james o brian so please forgive me i am very fucked up

>-------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

==
Jim, WK1V
http://www1.shore.net/~jjmartin/jjm.htm
To send e-mail replace nospam with jjm
==

2279. Re: What's wrong with the ARRL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5s744b$17j@anomaly.ideamation.com>
Source record: 192418

In article <33e6ab2f.108950826@news2.psn.net>, Eric Oyen <n7zzt@psn.net> wrote:

>You prove an interesting point about Drew (spew). He does seem to have
>the "lunatic fringe" attitude.

Spew is worse than an extremist -- he is a racist homophobe. Do a DejaNews search on his e-mail address and you'll come up with such gems as "Mexicans are all lazy bums" and "AIDS was put here on Earth by God to eradicate gays".

>However, I still think the ARRL has a lot of useful life in
>it (though it could be more flexible).

I criticize the ARRL on a daily basis, and slam them on almost everything they do. I am still, however, a Life Member.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

2280. Re: What's wrong with the ARRL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970805150600.LAA10744@ladder02.news.aol.com>
Source record: 192419

> kd1hz@anomaly.ideamation.com.nospam (Michael P. Deignan) wrote:

>Spew is worse than an extremist -- he is a racist homophobe. Do a
DejaNews
>search on his e-mail address and you'll come up with such gems as
>"Mexicans are all lazy bums" and "AIDS was put here on Earth by God to
>eradicate gays".

Too bad it doesn't eradicate you.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

2281. Re: [WANT] Shortwave converter for car AM radio

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: Roland Burgan <nobody@up.net>
Message-ID: <33E73B0A.36B7@up.net>
Source record: 192420
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave,sci.electronics.misc

Steve S wrote:
>
> Both Ramsey Electronics and MFJ have a kit for this. Try:
>
> http://www.ramseyelectronics.com
> http://www.mfjelectronics.com
>
> I think those are the URLs.
>
> Steve S.
>
> Scott Ehrlich wrote:
> >
> > I read some catalog a while back about a device I could incorporate somehow
> > with my car's AM radio and have it receive a limited region of the
> > shortwave spectrum.
> >
> > Can anyone please point me in the right direction for this type of device?
> >
> > Thanks much in advance.
> >
> > -------------------------
> > Scott Ehrlich sehrlich@shore.net
> > Scott Ehrlich Consulting http://www.shore.net/~sehrlich
> > Amateur Radio Callsign: wy1z

One of the reasons automobile radio shortwave converters are
no longer talked about, is because for many years now auto
radios have be synthesized for 10 KHz AM channel selection.
I.E., they no longer continuosly tune the AM band. As a result,
your auto radio would only be able to 'see' shortwave signals
in 10 KHz jumps.

--
****
TO REPLY BY E-Mail, replace the 'nobody' in the
reply-to address with: rburgan
****

2282. FS: Icom Z1A Dual Band HT

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: enormouspp@aol.com
Message-ID: <19970805154501.LAA09999@ladder01.news.aol.com>
Source record: 192421

Hello I have an Icom Z1A Dual Band HT in excellant condition (onyl been
used in the house) comes with box, manual, charger, remote display cable,
leather case.
$300 (I'll Ship/48 - depending on the UPS strike) or $280 (U-Ship).

Interested call Rich @ 718-634-8424 after 2pm before 10pm.
Thanks for reading.

2283. ft50 / ft10 mods via Hex editing

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: slam@bbsi.net
Message-ID: <870799981.19762@dejanews.com>
Source record: 192422

I have made the mod on my FT50 as per your instructions, even if it was my first attempt at using an hex editor... It worked right the first time!

I was not very interested in opening the radio, fiddling with soldering and al, and not much interested either in doing an "pull the cable" transfer type of mod.

Question #1 : I am an owner of both an FT50 and an FT10; Do you know if there is a same kind of hex mod for the FT10 ? I explain: The FT10 as out-of-the-box receives 140 to 174 MHz. Local forest fighters are on 139.950 (50KHz below the lower limit of the FT10...) and i would like to be able to receive their transmissions on this freq with the FT10. Any clues?

Question#2 : I use both radios to monitor provincial police forces, and have to put CTCSS on receive to filter out any digital transmissions they occasionally use. On the FT50, i have no problems scanning with one or more freqs programmed with CTCSS, scanning stops only if the proper CTCSS is received and resumes as soon as the carrier drops or the PL-encoded signal isn't there. But on the FT10, CTCSS decoding seems to "lag-behind" i.e. the radio stops on the CTCSS-encoded channel, opens it squelch even though the signal on the channel is a digital data transmission not PL-encoded. Then after a second, the scanning resumes. Have any clue why the CTCSS decoding of the FT10 is so touchy?

Question#3 : Have any idea on how to tx-expand the FT10 the same manner as the FT50 (hex method)?

Thanks for reading this, and hope you enjoy your FT50 as much as i do! I've bought 12 portable radios in the last 10 years, and the only one that come close enought to my FT50 as for specs and performances is the Alinco DJ-580 (but then again, not as small and light).

73's

Sylvain. VE2LAM. slam@bbsi.net

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2284. Re: CONTACT - hams in movies

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: hduff@ica.net
Message-ID: <33e75b40.0@lightning.ica.net>
Source record: 192423

Same thing in the movie "Michael" starring John Travolta.
The op was actual calling "CQ" !
My wife had a good laugh :)

Hugh, VA3TO Toronto

>Paul Fisher wrote:
>>
>> I just saw (and enjoyed) the movie "Contact" and was wondering what
>> other folks thought of the depiction of hams in the film. I think it
>> gives us some nice PR and it was nice to see they actually had someone
>> calling "CQ" instead of using CB lingo. More importantly, I thought it
>> refreshing that the main character (shown in a flashback of her
>> childhood) seemed enthusiastic about her hobby. It really reminded me
>> of how fascinating radio seemed when I was a kid (it's still
>> fascinating, but nothing can match the enthusiasm of those early
>> years). Let's hope this glimpse of the hobby inspires a few kids out
>> there.
>> --
>> Paul L. Fisher, KB5KBX "It is difficult to say what is

"Mr. MacPhisto" <zootv@erols.com> wrote:

>hi all,
>saw contact last friday with a friend. when we walked out she started
>asking me about the hobby. she got her tech today.
>mike

2285. wx sat

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: STAN <KB8JLV@worldnet.att.net>
Message-ID: <33E7620C.50D6@worldnet.att.net>
Source record: 192424

Anyone know of a reflector for subject info? stan/kb8jlv

2286. Re: CW (Morse Code) triumphs again!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: wkarl@telenet.net
Message-ID: <5s7dha$etd@drn.zippo.com>
Source record: 192425

In article , Mark says...
>
>Bry wrote:
>>
>> Forwarded message:
>>
>> From: "Benny Owens K5KV" <k5kv@cyberview.net>
>> To: "CW - Reflector" <cw@qsl.net>
>> Subject: [CW] NAVY-MARINE CORPS MARS CW IS BACK!!!!
>> Date sent: Sun, 27 Jul 1997 01:09:12 -0500
>>
>> HELLO AND THANKS FOR READING
>>
>> TONIGHT WAS A NIGHT WORTH WAITING FOR.
>>
>> IN A RECENT CHIEF NAVY-MARINE CORPS BROADCAST, THE CHIEF NAVY-MARINE
>> CORPS
>> MARS ANNOUNCED THAT DOD HAS AUTHORIZED CW NETS AGAIN. IN SHORT ORDER,
>> WE
>> HAVE FOUR NETS WORKING AGAIN IN LA. WHILE I CAN NOT GIVE OUT THE
>
>CW will never die as long as people want to use it (however, compulsion
>does not engender interest, rather it breeds rejection).
>
>>
>> 73
>>
>> BENNY
>
>Regards,
>Mark.

Absolutely right, Mark. And can you imagine what it would be like if many of the hams now on ssb moved to the cw bands. The cw bands would become a mess just like the phone bands. I say do everything possible to discourage hams from learning cw. Lets have one aspect of ham radio that can be enjoyed in peace and quiet by us elitist cw ops. bill, w2by

2287. Re: baycom software

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: bat@gateway.grumman.com
Message-ID: <5s7qb5$n0v@gateway.grumman.com>
Source record: 192426

In article <01bc9c60$5b0e7980$1224a98e@default>,
Gervais <gfillio1@quebectel.com> wrote:
>hello everyone ,i am looking for any software from Baycom ,you can send me
>by email ,i will take care of it
>Gervais
>Rimouski,Quebec
>--
>Mailto:gfillio1@quebectel.com

I have sent you 1.6 by email. Have fun. -Pat

--
* Pat Masterson B38-01, Northrop Grumman, * Ham:KE2LJ
* Plant 1, South Oyster Bay Rd., * Packet: KE2LJ@KC2FD.NY
* Bethpage, NY 11714 * President Grumman Amateur
* email: bat@grumman.com Fone: 516-346-6316 * Radio Club WA2LQO

2288. Re: Electrical noise

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: dk3410@gnc.net
Message-ID: <5s7ta9$c8@niven.ksc.nasa.gov>
Source record: 192427

Another possible source is arching on power line insulators. You may have heard the at times buzzing. This kind of problem usually manifests itself when dew is most heavy, late evening, first light.
Regards, Radar

2289. Re: NEW HAM RADIO PSYCHIC LINE! 1-800-HLPAHAM First Minute free! WOW!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: au@ix.netcom.com
Message-ID: <5s5s5e$99t@sjx-ixn7.ix.netcom.com>
Source record: 192428
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

In <F9FA97080403AB@cybertron.com> matchbox@netdoor.com writes:
>
>hj@qts.com (Hughe Jardon) wrote:
>
>HJ> Only the Ham Radio Psychic Hotline has trained Amateur Radio
operators
>
> [Buncha shit deleted]
>
>HJ> Call 1-800-HLP-AHAM and give your callsign for your FREE MINUTE!
After
>
> [Still more shit deleted]
>
>Damn, can you folks believe this?

No its obviously meant as a joke.

2290. Thanks for help on MN4C

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: Steve <kc0uh@pcisys.net>
Message-ID: <5s852s$n2d$1@newman.pcisys.net>
Source record: 192429

I had a lot of responces on my message looking for the DOC's for the Drake MN4C and wanted to thank everyone. Today I received the operating instructions from both N0IT and WA3DNC. Again the Hams of this great hobby have come thru again... Many, many thanks
Steve

2291. Re: New mode? Spread rectum?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5s5t8v$nkk@fridge-nf0.shore.net>
Source record: 192430
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

orion@xyzcapital.net wrote:

>On Mon, 04 Aug 1997 07:27:35 GMT, pef@sni.dk.no.spam (Peter Frenning)
>wrote:

>>Should of cause be spelled spectrum.
> ^^^^
>>
>>73 de OZ1PIF, Peter

>You don't have much room to talk about spelling either, Peter.

>--
>Butch N2YMJ

Butch....
Picky, picky, picky, picky.....hehehe
==========
Jim, WK1V
http://www1.shore.net/~jjmartin/jjm.htm
To send e-mail replace nospam with jjm
==========

2292. VX-1R Mods?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: mbgrant@ibm.net
Message-ID: <33e88043.1254770@news-s01.ny.us.ibm.net>
Source record: 192431
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Hi. I've seen some references to mods for the VX-1R, but so far haven't located anything. I'd like to know what I'm doing before I go ahead and bridge some solder!

Thanks in advance...

Marc Grant
Amateur Radio N0MG
AF&AM
mbgrant@ibm.net

2293. Re: Antenna's for Limited Space

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5s891slbr2@news.duke.edu>
Source record: 192432
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur

npalomba@microsoft.com wrote:
: I remember at one time there was a newsletter or fourm that contained
: information on limited space antenna's for condos or house that couldn't
: have towers. Could someone please point me in the right direction.

I believe there is a book on the subject, by (if I remember
right) Ed Noll, who used to write a good column in one of the
radio magazines. You'll also find LOTS of articles on that
general subject in back issues of QST, if you've got a library
near you that has it.

There are probably a lot better sources on the way, but this
may be a start. There must have been a dozen or two articles
in QST over the last handful of years on "stealth antennas" or
small (easily hidden) antennas.

A friend of mine, KD4UDA, has had a lot of luck with a small
dipole hung in his attic. Give you any ideas? ;-) 73!
--Ken

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu Fidonet: 1:3641/1.1

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

2294. Re: CW (Morse Code) triumphs again!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5s8dm0$p6r@news.Hawaii.Edu>
Source record: 192433

In article <5s7dha$etd@drn.zippo.com>, <wkarl@telenet.net> wrote:
>
>Absolutely right, Mark.And can you imagine what it would be like if many of the
>hams now on ssb moved to the cw bands. The cw bands would become a mess just
>like the phone bands. I say do everything possible to discourage hams from
>learning cw. Lets have one aspect of ham radio that can be enjoyed in peace and
>quiet by us elitist cw ops. bill, w2by

The "CW bands" consist of all the HF amateur frequencies (CW is permitted
anywhere on any band). Thus, no mess would result if suddenly everyone
began using code (we'd just start using the above privilege, and Drew
wouldn't be bothered by what he hears on 14313 kc anymore).

2295. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: dick@merlin.libelle.com
Message-ID: <dick-ya02408000R0508971629150001@news.zippo.com>
Source record: 192434

In <5s7l8h$srl@nntp02.primenet.com> CrACKeD <cracked@primenet.com>
writes:

>After purchasing just about everything in their store over a period of
>9 years or so, and having each one of those devices stop working 1 to
>5 days later...

Excuse me?! Do you have any idea how . . . how . . . dense that makes you
sound?!

OK, I accept what you said was an exageration, but it doesn't come anywhere
close to my experience with RS. I have a stereo system I bought from them
20 years ago that is just as nice and reliable today as the day I brought
it home. Parts, antennas, clocks, calculators, phones, Ham gear, scanners,
I've bought them all and not had any fail from any manufacturing defect. A
scanner I got from them got zapped by static electricity, but after
returning it for non-warrantee service and paying a reasonable $20 service
charge, it has worked fine ever since.

No, I am sure people have had problems with RS equipment, but nothing like
you imply with your original statement.

73, Dick
--
Dick Flanagan W6OLD CFII Minden, Nevada
Visit http://www.delphi.com/electronic/

2296. German Ham Radio Newsgroups

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: Robert Lay <w9dmk@crosslink.net>
Message-ID: <01bca140$92eb3c00$e841f6ce@w9dmk.crosslink.net>
Source record: 192435

Sorry to say that because of my unfamiliarity with my news reader, I am unable to come up with the address of the chap who was looking for German Amateur Radio Newsgroups. Hoping that he reads this (I do remember that his call sign was W0BG) I have located two more as follows:

z-netz.telecom.amateurfunk (OK)

z-netz.telecom.cb-funk (I have suspicions about this one, so I'm really not recommending it.

alles Gut!
de W9DMK

2297. Linux AX25 HOWTO (part 3/3)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: Terry Dawson <terry@perf.no.itg.telecom.com.au>
Message-ID: <AX25-HOWTO.3-27410.870836785@cc.gatech.edu>
Source record: 192436
Cross-posted to: comp.os.linux.answers,rec.radio.amateur.misc,aus.radio.amateur.digital

```
Archive-name: linux/howto/AX25-HOWTO/part3
Last-modified: 30 Jun 97

-----BEGIN PGP SIGNED MESSAGE-----

*** The `Linux AX25 HOWTO' is posted automatically by the
*** Linux HOWTO coordinator, Greg Hankins <gregh@sunsite.unc.edu>. Please
*** direct any comments or questions about this HOWTO to the author,
*** Terry Dawson <terry@perf.no.itg.telecom.com.au>.

- --- BEGIN Linux AX25 HOWTO part 3/3 ---
```

• The router machine is a lowly 386DX20 with a 20Mb harddrive and a very minimal linux configuration.

```
22.2. IPIP encapsulated gateway configuration.

Linux is now very commonly used for TCP/IP encapsulated gateways
around the world. The new tunnel driver supports multiple encapsulated
routes and makes the older ipip daemon obsolete.

A typical configuration would look similar to the following.

. . . . . .
--- .
| Network /---------\ . Network
| 154.27.3/24 | | . 44.136.16/24 \ | /
| | Linux | . \|/
| | | . |
| eth0 | IPIP | . /-----\ /----------\ |
---|---------------| |-----| TNC |----| Radio |---/
| 154.27.3.20 | Gateway | . \-----/ \----------/
| | | sl0
| | | 44.136.16.1
| | | .
| | | .
| \_________/ .
--- . . . . . .

The configuration files of interest are:

# /etc/rc.net
# This file is a simple configuration that provides one KISS AX.25
# radio port, one Ethernet device, and utilises the kernel tunnel driver
# to perform the IPIP encapsulation/decapsulation
#
```

```
echo "/etc/rc.net"
echo " Configuring:"
#
echo -n " loopback:"
/sbin/ifconfig lo 127.0.0.1
/sbin/route add 127.0.0.1
echo " done."
#
echo -n " ethernet:"
/sbin/ifconfig eth0 154.27.3.20 netmask 255.255.255.0 \
broadcast 154.27.3.255 up
/sbin/route add 154.27.3.20 eth0
/sbin/route add -net 154.27.3.0 netmask 255.255.255.0 eth0
echo " done."
#
echo -n " AX.25: "
kissattach -i 44.136.16.1 -m 512 /dev/ttyS1 4800
/sbin/ifconfig sl0 netmask 255.255.255.0 broadcast 44.136.16.255
/sbin/route add -host 44.136.16.1 sl0
/sbin/route add -net 44.136.16.0 netmask 255.255.255.0 window 1024 sl0
#
echo -n " tunnel:"
/sbin/ifconfig tunl0 44.136.16.1 mtu 512 up
#
echo done.
#
echo -n "Routing ... "
source /etc/ipip.routes
echo done.
#
# end.
```

and:

```
# /etc/ipip.routes
# This file is generated using the munge script
#
/sbin/route add -net 44.134.8.0 netmask 255.255.255.0 tunl0 gw 134.43.26.1
/sbin/route add -net 44.34.9.0 netmask 255.255.255.0 tunl0 gw 174.84.6.17
/sbin/route add -net 44.13.28.0 netmask 255.255.255.0 tunl0 gw 212.37.126.3
...
...
...
```

/etc/ax25/axports

```
# name callsign speed paclen window description
4800 VK2KTJ-0 4800 256 2 144.800 MHz
```

Some points to note here are:

• The new tunnel driver uses the gw field in the routing table in place of the pointopoint parameter to specify the address of the remote IPIP gateway. This is why it now supports multiple routes per interface.

• You can configure two network devices with the same address. In this example both the sl0 and the tunl0 devices have been configured with the IP address of the radio port. This is done so that the remote gateway sees the correct address from your gateway in encapsulated datagrams sent to it.

• The route commands used to specify the encapsulated routes can be automatically generated by a modified version of the munge script. This is included below. The route commands would then be written to a separate file and read in using the bash source /etc/ipip.routes command (assuming you called the file with the routing commands /etc/ipip.routes) as illustrated. The source file must be in the NOS route command format.

• Note the use of the window argument on the route command. Setting this parameter to an appropriate value improves the performance of your radio link.

The new tunnel-munge script:

```
#!/bin/sh
#
# From: Ron Atkinson <n8fow@hamgate.cc.wayne.edu>
#
# This script is basically the 'munge' script written by Bdale N3EUA
# for the IPIP daemon and is modified by Ron Atkinson N8FOW. It's
# purpose is to convert a KA9Q NOS format gateways route file
# (usually called 'encap.txt') into a Linux routing table format
# for the IP tunnel driver.
#
# Usage: Gateway file on stdin, Linux route format file on stdout.
# eg. tunnel-munge < encap.txt > ampr-routes
#
# NOTE: Before you use this script be sure to check or change the
# following items:
#
# 1) Change the 'Local routes' and 'Misc user routes' sections
# to routes that apply to your own area (remove mine please!)
# 2) On the fgrep line be sure to change the IP address to YOUR
# gateway Internet address. Failure to do so will cause serious
# routing loops.
# 3) The default interface name is 'tunl0'. Make sure this is
# correct for your system.

echo "#"
echo "# IP tunnel route table built by $LOGNAME on `date`"
echo "# by tunnel-munge script v960307."
echo "#"
```

```
echo "# Local routes"
echo "route add -net 44.xxx.xxx.xxx netmask 255.mmm.mmm.mmm dev sl0"
echo "#"
echo "# Misc user routes"
echo "#"
echo "# remote routes"

fgrep encap | grep "^route" | grep -v " XXX.XXX.XXX.XXX" | \
awk '{
split($3, s, "/")
split(s[1], n,".")
if (n[1] == "") n[1]="0"
if (n[2] == "") n[2]="0"
if (n[3] == "") n[3]="0"
if (n[4] == "") n[4]="0"
if (s[2] == "1") mask="128.0.0.0"
else if (s[2] == "2") mask="192.0.0.0"
else if (s[2] == "3") mask="224.0.0.0"
else if (s[2] == "4") mask="240.0.0.0"
else if (s[2] == "5") mask="248.0.0.0"
else if (s[2] == "6") mask="252.0.0.0"
else if (s[2] == "7") mask="254.0.0.0"
else if (s[2] == "8") mask="255.0.0.0"
else if (s[2] == "9") mask="255.128.0.0"
else if (s[2] == "10") mask="255.192.0.0"
else if (s[2] == "11") mask="255.224.0.0"
else if (s[2] == "12") mask="255.240.0.0"
else if (s[2] == "13") mask="255.248.0.0"
else if (s[2] == "14") mask="255.252.0.0"
else if (s[2] == "15") mask="255.254.0.0"
else if (s[2] == "16") mask="255.255.0.0"
else if (s[2] == "17") mask="255.255.128.0"
else if (s[2] == "18") mask="255.255.192.0"
else if (s[2] == "19") mask="255.255.224.0"
else if (s[2] == "20") mask="255.255.240.0"
else if (s[2] == "21") mask="255.255.248.0"
else if (s[2] == "22") mask="255.255.252.0"
else if (s[2] == "23") mask="255.255.254.0"
else if (s[2] == "24") mask="255.255.255.0"
else if (s[2] == "25") mask="255.255.255.128"
else if (s[2] == "26") mask="255.255.255.192"
else if (s[2] == "27") mask="255.255.255.224"
else if (s[2] == "28") mask="255.255.255.240"
else if (s[2] == "29") mask="255.255.255.248"
else if (s[2] == "30") mask="255.255.255.252"
else if (s[2] == "31") mask="255.255.255.254"
else mask="255.255.255.255"

if (mask == "255.255.255.255")
printf "route add -host %s.%s.%s.%s gw %s dev tunl0\n"\
,n[1],n[2],n[3],n[4],$5
```

```
else
printf "route add -net %s.%s.%s.%s gw %s netmask %s dev tunl0\n"\
,n[1],n[2],n[3],n[4],$5,mask
}'

echo "#"
echo "# default the rest of amprnet via mirrorshades.ucsd.edu"
echo "route add -net 44.0.0.0 gw 128.54.16.18 netmask 255.0.0.0 dev tunl0"
echo "#"
echo "# the end"
```

23. AX.25, NetRom, Rose network programming.

Probably the biggest advantage of using the kernel based implementations of the amateur packet radio protocols is the ease with which you can develop applications and programs to use them.

While the subject of Unix Network Programming is outside the scope of this document I will describe the elementary details of how you can make use of the AX.25, NetRom and Rose protocols within your software.

23.1. The address families.

Network programming for AX.25, NetRom and Rose is quite similar to programming for TCP/IP under Linux. The major differences being the address families used, and the address structures that need to be mangled into place.

The address family names for AX.25, NetRom and Rose are AF_AX25, AF_NETROM and AF_ROSE respectively.

23.2. The header files.

You must always include the `ax25.h' header file, and also the `netrom.h' or `rose.h' header files if you are dealing with those protocols. Simple top level skeletons would look something like the following:

For AX.25:

```
#include <ax25.h>
int s, addrlen = sizeof(struct full_sockaddr_ax25);
struct full_sockaddr_ax25 sockaddr;
sockaddr.fsa_ax25.sax25_family = AF_AX25
```

For NetRom:

```
#include <ax25.h>
#include <netrom.h>
int s, addrlen = sizeof(struct full_sockaddr_ax25);
struct full_sockaddr_ax25 sockaddr;
sockaddr.fsa_ax25.sax25_family = AF_NETROM;
```

For Rose:

```
#include <ax25.h>
#include <rose.h>
int s, addrlen = sizeof(struct sockaddr_rose);
struct sockaddr_rose sockaddr;
sockaddr.srose_family = AF_ROSE;
```

23.3. Callsign mangling and examples.

There are routines within the lib/ax25.a library built in the AX25 utilities package that manage the callsign conversions for you. You can write your own of course if you wish.

The user_call utilities are excellent examples from which to work. The source code for them is included in the AX25 utilities package. If you spend a little time working with those you will soon see that 90 percent of the work is involved in just getting ready to open the socket. Actually making the connection is easy, the preparation takes time.

The example are simple enough to not be very confusing. If you have any questions, you should feel to direct them to the linux-hams mailing list and someone there will be sure to help you.

24. Discussion relating to Amateur Radio and Linux.

There are various places that discussion relating to Amateur Radio and Linux take place. They take place in the comp.os.linux.* newsgroups, they also take place on the HAMS list on vger.rutgers.edu. Other places where they are held include the tcp-group mailing list at ucsd.edu (the home of amateur radio TCP/IP discussions), and you might also try the #linpeople channel on the linuxnet irc network.

To join the Linux linux-hams channel on the mail list server, send mail to:

Majordomo@vger.rutgers.edu

with the line:

subscribe linux-hams

in the message body. The subject line is ignored.

The linux-hams mailing list is archived at:

zone.pspt.fi <http://zone.pspt.fi/archive/linux-hams/> and zone.oh7rba.ampr.org <http://zone.oh7rba.ampr.org/archive/linux-hams/>. Please use the archives when you are first starting, because many common questions are answered there.

To join the tcp-group send mail to:

listserver@ucsd.edu

with the line:

subscribe tcp-group

in the body of the text.

Note: Please remember that the tcp-group is primarily for discussion of the use of advanced protocols, of which TCP/IP is one, in Amateur Radio. Linux specific questions should not ordinarily go there.

25. Acknowledgements.

The following people have contributed to this document in one way or another, knowingly or unknowingly. In no particular order (as I find them): Jonathon Naylor, Thomas Sailer, Joerg Reuter, Ron Atkinson, Alan Cox, Craig Small, John Tanner, Brandon Allbery, Hans Alblas, Klaus Kudielka, Carl Makin.

26. Copyright.

The AX25-HOWTO, information on how to install and configure some of the more important packages providing AX25 support for Linux. Copyright (c) 1996 Terry Dawson.

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the:

Free Software Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.

- --- END Linux AX25 HOWTO part 3/3 ---

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2
Comment: finger gregh@cc.gatech.edu for public key

iQCVAwUBM+fqN3tNTo2suu5NAQGUFQQAn6K18DrbZPVslhXNYM5oJvcAvznbbe4J
XqkjVPwnbbAxuboNbJatRloZmFVWIQCDb5pLZXhHJosum9jUheQc5DeNTmK+A4/A
/mq31v7fkEIhd8DX2Md+KioTS8S0no6nuc8fQB6peE415rQkBoZhCgkG8KT+DySm
R8m5wy9WdMs=
=SpGQ
-----END PGP SIGNATURE-----

2298. Linux AX25 HOWTO (part 2/3)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: Terry Dawson <terry@perf.no.itg.telecom.com.au>
Message-ID: <AX25-HOWTO.2-27410.870836785@cc.gatech.edu>
Source record: 192437
Cross-posted to: comp.os.linux.answers,rec.radio.amateur.misc,aus.radio.amateur.digital

```
Archive-name: linux/howto/AX25-HOWTO/part2
Last-modified: 30 Jun 97

-----BEGIN PGP SIGNED MESSAGE-----

*** The `Linux AX25 HOWTO' is posted automatically by the
*** Linux HOWTO coordinator, Greg Hankins <gregh@sunsite.unc.edu>. Please
*** direct any comments or questions about this HOWTO to the author,
*** Terry Dawson <terry@perf.no.itg.telecom.com.au>.

- --- BEGIN Linux AX25 HOWTO part 2/3 ---

To assist in the diagnosis of problems you can use the sccstat program
to display the current configuration of an SCC device. To use it try:

# sccstat /dev/scc0

you will displayed a very large amount of information relating to the
configuration and health of the /dev/scc0 SCC port.
The sccparam command allows you to change or modify a configuration
after you have booted. Its syntax is very similar to the NOS param
command, so to set the txtail setting of a device to 100mS you would
use:

# sccparam /dev/scc0 txtail 0x8

7.1.8. Creating a BPQ ethernet device.

Kernel Compile Options:

General setup --->
[*] Networking support
Network device support --->
[*] Network device support
...
[*] Radio network interfaces
[*] BPQ Ethernet driver for AX.25

Linux supports BPQ Ethernet compatibility. This enables you to run the
AX.25 protocol over your Ethernet LAN and to interwork your linux
machine with other BPQ machines on the LAN.

The BPQ network devices are named `bpq[0-9]'. The `bpq0' device is
associated with the `eth0' device, the `bpq1' device with the `eth1'
device etc.
```

Configuration is quite straightforward. You firstly must have
configured a standard Ethernet device. This means you will have
compiled your kernel to support your Ethernet card and tested that
this works. Refer to the Ethernet-HOWTO <Ethernet-HOWTO.html> for more
information on how to do this.

To configure the BPQ support you need to configure the Ethernet device
with an AX.25 callsign. The following command will do this for you:

/sbin/ifconfig bpq0 hw ax25 vk2ktj-14 up

Again, remember that the callsign you specify should match the entry
in the /etc/ax25/axports file that you wish to use for this port.

7.1.9. Configuring the BPQ Node to talk to the Linux AX.25 support.

BPQ Ethernet normally uses a multicast address. The Linux
implementation does not, and instead it uses the normal Ethernet
broadcast address. The NET.CFG file for the BPQ ODI driver should
therefore be modifified to look similar to this:

LINK SUPPORT

MAX STACKS 1
MAX BOARDS 1

LINK DRIVER E2000 ; or other MLID to suit your card

INT 10 ;
PORT 300 ; to suit your card

FRAME ETHERNET_II

PROTOCOL BPQ 8FF ETHERNET_II ; required for BPQ - can change PID

BPQPARAMS ; optional - only needed if you want
; to override the default target addr

ETH_ADDR FF:FF:FF:FF:FF:FF ; Target address

7.2. Creating the /etc/ax25/axports file.

The /etc/ax25/axports is a simple text file that you create with a
text editor. The format of the /etc/ax25/axports file is as follows:

portname callsign baudrate paclen window description

where:

portname
is a text name that you will refer to the port by.

callsign
is the AX.25 callsign you want to assign to the port.

baudrate
is the speed at which you wish the port to communicate with your

TNC.

paclen
is the maximum packet length you want to configure the port to
use for AX.25 connected mode connections.

window
is the AX.25 window (K) parameter. This is the same as the
MAXFRAME setting of many tnc's.

description
is a textual description of the port.

In my case, mine looks like:

radio VK2KTJ-15 4800 256 2 4800bps 144.800 MHz
ether VK2KTJ-14 10000000 256 2 BPQ/ethernet device

Remember, you must assign unique callsign/ssid to each AX.25 port you create. Create one entry for each AX.25 device you want to use, this includes KISS, Baycom, SCC, PI, PT and SoundModem ports. Each entry here will describe exactly one AX.25 network device. The entries in this file are associated with the network devices by the callsign/ssid. This is at least one good reason for requiring unique callsign/ssid.

7.3. Configuring AX.25 routing.

You may wish to configure default digipeaters paths for specific hosts. This is useful for both normal AX.25 connections and also IP based connections. The axparms command enables you to do this. Again, the man page offers a complete description, but a simple example might be:

/usr/sbin/axparms -route add radio VK2XLZ VK2SUT

This command would set a digipeater entry for VK2XLZ via VK2SUT on the AX.25 port named radio.

8. Configuring an AX.25 interface for TCP/IP.

It is very simple to configure an AX.25 port to carry TCP/IP. If you have KISS interfaces then there are two methods for configuring an IP address. The kissattach command has an option that allows you to do specify an IP address. The more conventional method using the ifconfig command will work on all interface types.

So, modifying the previous KISS example:

/usr/sbin/kissattach -i 44.136.8.5 -m 512 /dev/ttyS0 radio
/sbin/route add -net 44.136.8.0 netmask 255.255.255.0 ax0
/sbin/route add default ax0

to create the AX.25 interface with an IP address of 44.136.8.5 and an MTU of 512 bytes. You should still use the ifconfig to configure the

other parameters if necessary.

If you have any other interface type then you use the ifconfig program to configure the ip address and netmask details for the port and add a route via the port, just as you would for any other TCP/IP interface. The following example is for a PI card device, but would work equally well for any other AX.25 network device:

```
# /sbin/ifconfig pi0a 44.136.8.5 netmask 255.255.255.0 up
# /sbin/ifconfig pi0a broadcast 44.136.8.255 mtu 512
# /sbin/route add -net 44.136.8.0 netmask 255.255.255.0 pi0a
# /sbin/route add default pi0a
```

The commands listed above are typical of the sort of configuration many of you would be familiar with if you have used NOS or any of its derivatives or any other TCP/IP software. Note that the default route might not be required in your configuration if you have some other network device configured.

To test it out, try a ping or a telnet to a local host.

```
# ping -i 5 44.136.8.58
```

Note the use of the `-i 5' arguments to ping to tell it to send pings every 5 seconds instead of its default of 1 second.

9. Configuring a NetRom port.

The NetRom protocol relies on, and uses the AX.25 ports you have created. The NetRom protocol rides on top of the AX.25 protocol. To configure NetRom on an AX.25 interface you must configure two files. One file describes the Netrom interfaces, and the other file describes which of the AX.25 ports will carry NetRom. You can configure multiple NetRom ports, each with its own callsign and alias, the same procedure applies for each.

9.1. Configuring /etc/ax25/nrports

The first is the /etc/ax25/nrports file. This file describes the NetRom ports in much the same way as the /etc/ax25/axports file describes the AX.25 ports. Each NetRom device you wish to create must have an entry in the /etc/ax25/nrports file. Normally a Linux machine would have only one NetRom device configured that would use a number of the AX.25 ports defined. In some situations you might wish a special service such as a BBS to have a seperate NetRom alias and so you would create more than one.

This file is formatted as follows:

```
name callsign alias paclen description
```

Where:

name
is the text name that you wish to refer to the port by.

callsign
is the callsign that the NetRom traffic from this port will use. Note, this is not that address that users should connect to to get access to a node style interface. (The node program is covered later). This callsign/ssid should be unique and should not appear elsewhere in either of the /etc/ax25/axports or the /etc/ax25/nrports files.

alias
is the NetRom alias this port will have assigned to it.

paclen
is the maximum size of NetRom frames transmitted by this port.

description
is a free text description of the port.

An example would look something like the following:

netrom VK2KTJ-9 LINUX 236 Linux Switch Port

This example creates a NetRom port known to the rest of the NetRom network as `LINUX:VK2KTJ-9'.

This file is used by programs such as the call program.

9.2. Configuring /etc/ax25/nrbroadcast

The second file is the /etc/ax25/nrbroadcast file. This file may contain a number of entries. There would normally be one entry for each AX.25 port that you wish to allow NetRom traffic on.

This file is formatted as follows:

axport min_obs def_qual worst_qual verbose

Where:

axport
is the port name obtained from the /etc/ax25/axports file. If you do not have an entry in /etc/ax25/nrbroadcasts for a port then this means that no NetRom routing will occur and any received NetRom broadcasts will be ignored for that port.

min_obs
is the minimum obselesence value for the port.

def_qual
is the default quality for the port.

worst_qual
is the worst quality value for the port, any routes under this quality will be ignored.

verbose
is a flag determining whether full NetRom routing broadcasts will occur from this port or only a routing broadcast

advertising the node itself.

An example would look something like the following:

radio 1 200 100 1

9.3. Creating the NetRom Network device

When you have the two configuration files completed you must create the NetRom device in much the same way as you did for the AX.25 devices. This time you use the nrattach command. The nrattach works in just the same way as the axattach command except that it creates NetRom network devices called `nr[0-9]'. Again, the first time you use the nrattach command it creates the `nr0' device, the second time it creates the `nr1' network devices etc. To create the network device for the NetRom port we've defined we would use:

nrattach netrom

This command would start the NetRom device (nr0) named netrom configured with the details specified in the /etc/ax25/nrports file.

9.4. Starting the NetRom daemon

The Linux kernel does all of the NetRom protocol and switching, but does not manage some functions. The NetRom daemon manages the NetRom routing tables and generates the NetRom routing broadcasts. You start NetRom daemon with the command:

/usr/sbin/netromd -i

You should soon see the /proc/net/nr_neigh file filling up with information about your NetRom neighbours.

Remember to put the /usr/sbin/netromd command in your rc files so that it is started automatically each time you reboot.

9.5. Configuring NetRom routing.

You may wish to configure static NetRom routes for specific hosts. The nrparms command enables you to do this. Again, the man page offers a complete description, but a simple example might be:

/usr/sbin/nrparms -nodes VK2XLZ-10 + #MINTO 120 5 radio VK2SUT-9

This command would set a NetRom route to #MINTO:VK2XLZ-10 via a neighbour VK2SUT-9 on my AX.25 port called `radio'.

You can manually create entries for new neighbours using the nrparms command as well. For example:

/usr/sbin/nrparms -routes radio VK2SUT-9 + 120

This command would create VK2SUT-9 as a NetRom neighbour with a quality of 120 and this will be locked and will not be deleted automatically.

10. Configuring a NetRom interface for TCP/IP.

Configuring a NetRom interface for TCP/IP is almost identical to configuring an AX.25 interface for TCP/IP.

Again you can either specify the ip address and mtu on the nrattach command line, or use the ifconfig and route commands, but you need to manually add arp entries for hosts you wish to route to because there is no mechanism available for your machine to learn what NetRom address it should use to reach a particular IP host.

So, to create an nr0 device with an IP address of 44.136.8.5, an mtu of 512 and configured with the details from the /etc/ax25/nrports file for a NetRom port named netrom you would use:

```
# /usr/sbin/nrattach -i 44.136.8.5 -m 512 netrom
# route add 44.136.8.5 nr0
```

or you could use something like the following commands manually:

```
# /usr/sbin/nrattach netrom
# ifconfig nr0 44.136.8.5 netmask 255.255.255.0 hw netrom VK2KTJ-9
# route add 44.136.8.5 nr0
```

Then for each IP host you wish to reach via NetRom you need to set route and arp entries. To reach a destination host with an IP address of 44.136.80.4 at NetRom address BBS:VK3BBS via a NetRom neighbour with callsign VK2SUT-0 you would use commands as follows:

```
# route add 44.136.80.4 nr0
# arp -t netrom -s 44.136.80.4 vk2sut-0
# nrparms -nodes vk3bbs + BBS 120 6 sl0 vk2sut-0
```

The `120' and `6' arguments to the nrparms command are the NetRom quality and obsolescence count values for the route.

11. Configuring a Rose port.

The Rose packet layer protocol is similar to layer three of the X.25 specification. The kernel based Rose support is a modified version of the FPAC Rose implementation <http://fpac.lmi.ecp.fr/f1oat/f1oat.html>.

The Rose packet layer protocol protocol relies on, and uses the AX.25 ports you have created. The Rose protocol rides on top of the AX.25 protocol. To configure Rose you must create a configuration file that describes the Rose ports you want. You can create multiple Rose ports if you wish, the same procedure applies for each.

11.1. Configuring /etc/ax25/rsports

The file where you configure your Rose interfaces is the /etc/ax25/rsports file. This file describes the Rose port in much the same way as the /etc/ax25/axports file describes the AX.25 ports.

This file is formatted as follows:

name addresss description

Where:

name
is the text name that you wish to refer to the port by.

address
is the 10 digit Rose address you wish to assign to this port.

description
is a free text description of the port.

An example would look something like the following:

rose 5050294760 Rose Port

Note that Rose will use the default callsign/ssid configured on each
AX.25 port unless you specify otherwise.

To configure a seperate callsign/ssid for Rose to use on each port you
use the rsparms command as follows:

/usr/sbin/rsprams -call VK2KTJ-10

This example would make Linux listen for and use the callsign/ssid
VK2KTJ-10 on all of the configured AX.25 ports for Rose calls.

11.2. Creating the Rose Network device.

When you have created the /etc/ax25/rsports file you may create the
Rose device in much the same way as you did for the AX.25 devices.
This time you use the rsattach command. The rsattach command creates
network devices named `rose[0-5]'. The first time you use the rsattach
command it create the `rose0' device, the second time it creates the
`rose1' device etc. For example:

rsattach rose

This command would start the Rose device (rose0) configured with the
details specified in the /etc/ax25/rsports file for the entry named
`rose'.

11.3. Configuring Rose Routing

The Rose protocol currently supports only static routing. The rsparms
utility allows you to configure your Rose routing table under Linux.

For example:

rsparms -nodes add 5050295502 radio vk2xlz

would add a route to Rose node 5050295502 via an AX.25 port named
`radio' in your /etc/ax25/axports file to a neighbour with the call&#65533;
sign VK2XLZ.

You may specify a route with a mask to capture a number of Rose destinations into a single routing entry. The syntax looks like:

```
# rsparms -nodes add 5050295502/4 radio vk2xlz
```

which would be identical to the previous example except that it would match any destination address that matched the first four digits sup&#65533;plied, in this case any address commencing with the digits 5050. An alternate form for this command is:

```
# rsparms -nodes add 5050/4 radio vk2xlz
```

which is probably the less ambiguous form.

12. Making AX.25/NetRom/Rose calls.

Now that you have all of your AX.25, NetRom and Rose interfaces configured and active, you should be able to make test calls.

The AX25 Utilities package includes a program called `call' which is a splitscreen terminal program for AX.25, NetRom and Rose.

A simple AX.25 call would look like:

```
/usr/bin/call radio VK2DAY via VK2SUT
```

A simple NetRom call to a node with an alias of SUNBBS would look like:

```
/usr/bin/call netrom SUNBBS
```

A simple Rose call to HEARD at node 5050882960 would look like:

```
/usr/bin/call rose HEARD 5050882960
```

Note: you must tell call which port you wish to make the call on, as the same destination node might be reachable on any of the ports you have configured.

The call program is a linemode terminal program for making AX.25 calls. It recognises lines that start with `~' as command lines. The `~.' command will close the connection.

Please refer to the man page in /usr/man for more information.

13. Configuring Linux to accept Packet connections.

Linux is a powerful operating system and offers a great deal of flexibility in how it is configured. With this flexibility comes a cost in configuring it to do what you want. When configuring your Linux machine to accept incoming AX.25, NetRom or Rose connections there are a number of questions you need to ask yourself. The most important of which is: "What do I want users to see when they connect?". People are developing neat little applications that may be used to provide services to callers, a simple example is the pms program included in the AX25 utilities, a more complex example is the node program also included in the AX25 utilities. Alternatively you

might want to give users a login prompt so that they can make use of a shell account, or you might even have written your own program, such as a customised database or a game, that you want people to connect to. Whatever you choose, you must tell the AX.25 software about this so that it knows what software to run when it accepts an incoming AX.25 connection.

The ax25d program is similar to the inetd program commonly used to accept incoming TCP/IP connections on unix machines. It sits and listens for incoming connections, when it detects one it goes away and checks a configuration file to determine what program to run and connect to that connection. Since this the standard tool for accepting incoming AX.25, NetRom and Rose connections I'll describe how to configure it.

13.1. Creating the /etc/ax25/ax25d.conf file.

This file is the configuration file for the ax25d AX.25 daemon which handles incoming AX.25, NetRom and Rose connections.

The file is a little cryptic looking at first, but you'll soon discover it is very simple in practice, with a small trap for you to be wary of.

The general format of the ax25d.conf file is as follows:

```
# This is a comment and is ignored by the ax25d program.
[port_name] || <port_name> || {port_name}
<peer1> window T1 T2 T3 idle N2 <mode> <uid> <cmd> <cmd-name> <arguments>
<peer2> window T1 T2 T3 idle N2 <mode> <uid> <cmd> <cmd-name> <arguments>
parameters window T1 T2 T3 idle N2 <mode>
<peer3> window T1 T2 T3 idle N2 <mode> <uid> <cmd> <cmd-name> <arguments>
default window T1 T2 T3 idle N2 <mode> <uid> <cmd> <cmd-name> <arguments>
```

Where:

at the start of a line marks a comment and is completely ignored by the ax25d program.

<port_name>
is the name of the AX.25, NetRom or Rose port as specified in the /etc/ax25/axports, /etc/ax25/nrports and /etc/ax25/rsports files. The name of the port is surrounded by the `[]' brackets if it is an AX.25 port, the `<>' brackets if it is a NetRom port, or the `{}' brackets if it is a Rose port. There is an alternate form for this field, and that is use prefix the port name with `callsign/ssid via' to indicate that you wish accept calls to the callsign/ssid via this interface. The example should more clearly illustrate this.

<peer>
is the callsign of the peer node that this particular configuration applies to. If you don't specify an SSID here then

any SSID will match.

window
is the AX.25 Window parameter (K) or MAXFRAME parameter for this configuration.

T1 is the Frame retransmission (T1) timer in half second units.

T2 is the amount of time the AX.25 software will wait for another incoming frame before preparing a response in 1 second units.

T3 is the amount of time of inactivity before the AX.25 software will disconnect the session in 1 second units.

idle
is the idle timer value in seconds.

N2 is the number of consecutive retransmissions that will occur before the connection is closed.

<mode>
provides a mechanism for determining certain types of general permissions. The modes are enabled or disabled by supplying a combination of characters, each representing a permission. The characters may be in either upper or lower case and must be in a single block with no spaces.

u/U
UTMP - currently unsupported.

v/V
Validate call - currently unsupported.

q/Q
Quiet - Don't log connection

n/N
check NetRom Neighbour - currently unsupported.

d/D
Disallow Digipeaters - Connections must be direct, not digipeated.

l/L
Lockout - Don't allow connection.

*/0
marker - place marker, no mode set.

<uid>
is the userid that the program to be run to support the connection should be run as.

<cmd>
is the full pathname of the command to be run, with no arguments

specified.

<cmd-name>
is the text that should appear in a ps as the command name
running (normally the same as <cmd> except without the directory
path information.

<arguments>
are the command line argument to be passed to the <:cmd> when it
is run. You pass useful information into these arguments by use
of the following tokens:

%d Name of the port the connection was received on.

%U AX.25 callsign of the connected party without the SSID, in
uppercase.

%u AX.25 callsign of the connected party without the SSID, in
lowercase.

%S AX.25 callsign of the connected party with the SSID, in
uppercase.

%s AX.25 callsign of the connected party with the SSID, in
lowercase.

%P AX.25 callsign of the remote node that the connection came in
from without the SSID, in uppercase.

%p AX.25 callsign of the remote node that the connection came in
from without the SSID, in lowercase.

%R AX.25 callsign of the remote node that the connection came in
from with the SSID, in uppercase.
%r AX.25 callsign of the remote node that the connection came in
from with the SSID, in lowercase.

You need one section in the above format for each AX.25, NetRom or
Rose interface you want to accept incoming AX.25, NetRom or Rose
connections on.

There are two special lines in the paragraph, one starts with the
string `parameters' and the other starts with the string `default'
(yes there is a difference). These lines serve special functions.

The `default' lines purpose should be obvious, this line acts as a
catch-all, so that any incoming connection on the <interface_call>
interface that doesn't have a specific rule will match the `default'
rule. If you don't have a `default' rule, then any connections not
matching any specific rule will be disconnected immediately without
notice.

The `parameters' line is a little more subtle, and here is the trap I
mentioned earlier. In any of the fields for any definition for a peer
you can use the `*' character to say `use the default value'. The

`parameters' line is what sets those default values. The kernel
software itself has some defaults which will be used if you don't
specify any using the `parameters' entry. The trap is that the these
defaults apply only to those rules below the `parameters' line not to
those above. You may have more than one `parameters' rule per
interface definition, and in this way you may create groups of default
configurations.

13.2. A simple example ax25d.conf file.

Ok, an illustrative example:

```
# ax25d.conf for VK2KTJ - 02/03/97
# This configuration uses the AX.25 port defined earlier.

# <peer> Win T1 T2 T3 idl N2 <mode> <uid> <exec> <argv[0]>[<args....>]

[VK2KTJ-0 via radio]
parameters 1 10 * * * * * root /usr/sbin/axspawn axspawn %u +
VK2XLZ * * * * * * *
VK2DAY * * * * * * *
NOCALL * * * * * * L
default 1 10 5 100 180 5 * root /usr/sbin/pms pms -a -o vk2ktj

[VK2KTJ-1 via radio]
default * * * * * 0 root /usr/sbin/node node

<netrom>
parameters 1 10 * * * * *
NOCALL * * * * * * L
default * * * * * * 0 root /usr/sbin/node node

{VK2KTJ-0 via rose}
parameters 1 10 * * * * * root /usr/sbin/axspawn axspawn %u +
VK2XLZ * * * * * * *
VK2DAY * * * * * * *
NOCALL * * * * * * L
default 1 10 5 100 180 5 * root /usr/sbin/pms pms -a -o vk2ktj

{VK2KTJ-1 via rose}
default * * * * * 0 root /usr/sbin/node node radio
```

This example says that anybody attempting to connect to the callsign
`VK2KTJ-0' heard on the AX.25 port called `radio' will have the
following rules applied:

Anyone whose callsign is set to `NOCALL' should be locked out, note
the use of mode `L'.

The parameters line changes two parameters from the kernel defaults
(Window and T1) and will run the /usr/sbin/axspawn program for them.
Any copies of /usr/sbin/axspawn run this way will appear as axspawn in
a ps listing for convenience. The next two lines provide definitions
for two stations who will receive those permissions.

The last line in the paragraph is the `catch all' definition that everybody else will get (including VK2XLZ and VK2DAY using any other SSID other than -1). This definition sets all of the parameters implicitly and will cause the pms program to be run with a command line argument indicating that it is being run for an AX.25 connection, and that the owner callsign is VK2KTJ. (See the `Configuring the PMS' section below for more details).

The next configuration accepts calls to VK2KTJ-1 via the radio port. It runs the node program for everybody that connects to it.

The next configuration is a NetRom configuration, note the use of the greater-then and less-than braces instead of the square brackets. These denote a NetRom configuration. This configuration is simpler, it simply says that anyone connecting to our NetRom port called `netrom' will have the node program run for them, unless they have a callsign of `NOCALL' in which case they will be locked out.

The last two configurations are for incoming Rose connections. The first for people who have placed calls to `vk2ktj-0' and the second for `VK2KTJ-1 at the our Rose node address. These work precisely the same way. Not the use of the curly braces to distinguish the port as a Rose port.

This example is a contrived one but I think it illustrates clearly the important features of the syntax of the configuration file. The configuration file is explained fully in the ax25d.conf man page. A more detailed example is included in the ax25-utils package that might be useful to you too.

13.3. Starting ax25d

When you have the two configuration files completed you start ax25d with the command:

/usr/sbin/ax25d

When this is run people should be able to make AX.25 connections to your Linux machine. Remember to put the ax25d command in your rc files so that it is started automatically when you reboot each time.

14. Configuring the node software.

The node software was developed by Tomi Manninen <tomi.manninen@hut.fi> and was based on the original PMS program. It provides a fairly complete and flexible node capability that is easily configured. It allows users once they are connected to make Telnet, NetRom, Rose, and AX.25 connections out and to obtain various sorts of information such as Finger, Nodes and Heard lists etc. You can configure the node to execute any Linux command you wish fairly simply.

The node would normally be invoked from the ax25d program although it is also capable of being invoked from the TCP/IP inetd program to allow users to telnet to your machine and obtain access to it, or by

running it from the command line.

14.1. Creating the /etc/ax25/node.conf file.

The node.conf file is where the main configuration of the node takes
place. It is a simple text file and its format is as follows:

```
# /etc/ax25/node.conf
# configuration file for the node(8) program.
#
# Lines beginning with '#' are comments and are ignored.

# Hostname
# Specifies the hostname of the node machine
hostname radio.gw.vk2ktj.ampr.org

# Local Network
# allows you to specify what is consider 'local' for the
# purposes of permission checking using nodes.perms.
localnet 44.136.8.96/29

# Hide Ports
# If specified allows you to make ports invisible to users. The
# listed ports will not be listed by the (P)orts command.
hiddenports rose netrom

# Node Identification.
# this will appear in the node prompt
NodeId LINUX:VK2KTJ-9

# NetRom port
# This is the name of the netrom port that will be used for
# outgoing NetRom connections from the node.
NrPort netrom

# Node Idle Timeout
# Specifies the idle time for connections to this node in seconds.
idletimout 1800

# Connection Idle Timeout
# Specifies the idle timer for connections made via this node in
# seconds.
conntimeout 1800

# Reconnect
# Specifies whether users should be reconnected to the node
# when their remote connections disconnect, or whether they
# should be disconnected complete.
reconnect on

# Command Aliases
# Provide a way of making complex node commands simple.
alias CONV "telnet vk1xwt.ampr.org 3600"
alias BBS "connect radio vk2xsb"
```

```
# Externam Command Aliases
# Provide a means of executing external commands under the node.
# extcmd <cmdname> <flag> <userid> <command>
# Flag == 1 is the only implemented function.
# <command> is formatted as per ax25d.conf
extcmd PMS 1 root /usr/sbin/pms pms -u %U -o VK2KTJ

# Logging
# Set logging to the system log. 3 is the noisiest, 0 is disabled.
loglevel 3

# The escape character
# 20 = (Control-T)
EscapeChar 20
```

14.2. Creating the /etc/ax25/node.perms file.

The node allows you to assign permissions to users. These permissions allow you to determine which users should be allowed to make use of options such as the (T)elnet, and (C)onnect commands, for example, and which shouldn't. The node.perms file is where this information is stored and contains five key fields. For all fields an asterisk `*' character matches anything. This is useful for building default rules.

user
The first field is the callsign or user to which the permissions should apply. Any SSID value is ignored, so you should just place the base callsign here.

method
Each protocol or access method is also given permissions. For example you might allow users who have connected via AX.25 or NetRom to use the (C)onnect option, but prevent others, such as those who are telnet connected from a non-local node from having access to it. The second field therefore allows you to select which access method this permissions rule should apply to. The access methods allowed are:

```
method description
------ -----------------------------------------------------------
ampr User is telnet connected from an amprnet address (44.0.0.0)
ax25 User connected by AX.25
host User started node from command line
inet user is telnet connected from a non-loca, non-ampr address.
local User is telnet connected from a 'local' host
netrom User connected by NetRom
rose User connected by Rose
* User connected by any means.
```

port
For AX.25 users you can control permissions on a port by port basis too if you choose. This allows you to determine what AX.25 are allowed to do based on which of your ports they have connected to. The third field contains the port name if you are

using this facility. This is useful only for AX.25 connections.

password
You may optionally configure the node so that it prompts users
to enter a password when they connect. This might be useful to
help protect specially configured users who have high authority
levels. If the fourth field is set then its value will be the
password that will be accepted.

permissions
The permissions field is the final field in each entry in the
file. The permissions field is coded as a bit field, with each
facility having a bit value which if set allows the option to be
used and if not set prevents the facility being used. The list
of controllable facilities and their corresponding bit values
are:

value description
----- --
1 Login allowed.
2 AX25 (C)onnects allowed.
4 NetRom (C)onnects allowed.
8 (T)elnet to local hosts allowed.
16 (T)elnet to amprnet (44.0.0.0) hosts allowed.
32 (T)elnet to non-local, non-amprnet hosts allowed.
64 Hidden ports allowed for AX.25 (C)onnects.
128 Rose (C)onnects allowed.

To code the permissions value for a rule, simply take each of the
permissions you want that user to have and add their values
together. The resulting number is what you place in field five.

A sample nodes.perms might look like:

```
# /etc/ax25/node.perms
#
# The node operator is VK2KTJ, has a password of 'secret' and
# is allowed all permissions by all connection methods
vk2ktj * * secret 255

# The following users are banned from connecting
NOCALL * * * 0
PK232 * * * 0
PMS * * * 0

# INET users are banned from connecting.
* inet * * 0

# AX.25, NetRom, Local, Host and AMPR users may (C)onnect and (T)elnet
# to local and ampr hosts but not to other IP addresses.
* ax25 * * 159
* netrom * * 159
* local * * 159
```

```
* host * * 159
* ampr * * 159
```

14.3. Configuring node to run from ax25d

The node program would normally be run by the ax25d program. To do this you need to add appropriate rules to the /etc/ax25/ax25d.conf file. In my configuration I wanted users to have a choice of either connecting to the node or connecting to other services. ax25d allows you to do this by cleverly creating creating port aliases. For example, given the ax25d configuration presented above, I want to configure node so that all users who connect to VK2KTJ-1 are given the node. To do this I add the following to my /etc/ax25/ax25d.conf file:

```
[vk2ktj-1 via radio]
default * * * * * 0 root /usr/sbin/node node
```

This says that the Linux kernel code will answer any connection requests for the callsign `VK2KTJ-1' heard on the AX.25 port named `radio', and will cause the node program to be run.

14.4. Configuring node to run from inetd

If you want users to be able to telnet a port on your machine and obtain access to the node you can go this fairly easily. The first thing to decide is what port users should connect to. In this example I've arbitrarily chosen port 4000, though Tomi gives details on how you could replace the normal telnet daemon with the node in his documentation.

You need to modify two files.

To /etc/services you should add:

```
node 3694/tcp #OH2BNS's node software
```

and to /etc/inetd.conf you should add:

```
node stream tcp nowait root /usr/sbin/node node
```

When this is done, and you have restarted the inetd program any user who telnet connects to port 3694 of your machine will be prompted to login and if configured, their password and then they will be con&#65533;nected to the node.

15. Configuring axspawn.

The axspawn program is a simple program that allows AX.25 stations who connect to be logged in to your machine. It may be invoked from the ax25d program as described above in a manner similar to the node program. To allow a user to log in to your machine you should add a line similar to the following into your /etc/ax25/ax25d.conf file:

```
default * * * * * 1 root /usr/sbin/axspawn axspawn %u
```

If the line ends in the + character then the connecting user must hit
return before they will be allowed to login. The default is to not
wait. Any individual host configurations that follow this line will
have the axspawn program run when they connect. When axspawn is run it
first checks that the command line argument it is supplied is a legal
callsign, strips the SSID, then it checks that /etc/passwd file to see
if that user has an account configured. If there is an account, and
the password is either "" (null) or + then the user is logged in, if
there is anything in the password field the user is prompted to enter
a password. If there is not an existing account in the /etc/passwd
file then axspawn may be configured to automatically create one.

15.1. Creating the /etc/ax25/axspawn.conf file.

You can alter the behaviour of axspawn in various ways by use of the
/etc/ax25/axspawn.conf file. This file is formatted as follows:

```
# /etc/ax25/axspawn.conf
#
# allow automatic creation of user accounts
create yes
#
# guest user if above is 'no' or everything else fails. Disable with "no"
guest no
#
# group id or name for autoaccount
group ax25
#
# first user id to use
first_uid 2001
#
# maximum user id
max_uid 3000
#
# where to add the home directory for the new users
home /home/ax25
#
# user shell
shell /bin/bash
#
# bind user id to callsign for outgoing connects.
associate yes
```

The eight configurable characteristics of axspawn are as follows:

```
# indicates a comment.
```

```
create
if this field is set to yes then axspawn will attempt to
automatically create a user account for any user who connects
and does not already have an entry in the /etc/passwd file.
```

guest
this field names the login name of the account that will be used
for people who connect who do not already have accounts if
create is set to no. This is usually ax25 or guest.

group
this field names the group name that will be used for any users
who connect and do not already have an entry in the /etc/passwd
file.

first_uid
this is the number of the first userid that will be
automatically created for new users.

max_uid
this is the maximum number that will be used for the userid of
new users.

home
this is the home (login) directory of new users.

shell
this is the login shell of any new users.

associate
this flag indicates whether outgoing AX.25 connections made by
this user after they login will use their own callsign, or your
stations callsign.

16. Configuring the pms

The pms program is an implementation of a simple personal message
system. It was originally written by Alan Cox. Dave Brown, N2RJT,
<dcb@vectorbd.com> has taken on further development of it. At present
it is still very simple, supporting only the ability to send mail to
the owner of the system and to obtain some limited system information
but Dave is working to expand its capability to make it more useful.

After that is done there are a couple of simple files that you should
create that give users some information about the system and then you
need to add appropriate entries into the ax25d.conf file so that
connected users are presented with the PMS.

16.1. Create the /etc/ax25/pms.motd file.

The /etc/ax25/pms.motd file contains the `message of the day' that
users will be presented with after they connect and receive the usual
BBS id header. The file is a simple text file, any text you include in
this file will be sent to users.

16.2. Create the /etc/ax25/pms.info file.

The /etc/ax25/pms.info file is also a simple text file in which you
would put more detailed information about your station or
configuration. This file is presented to users in response to their

issuing of the Info command from the PMS> prompt.

16.3. Associate AX.25 callsigns with system users.

When a connected user sends mail to an AX.25 callsign, the pms expects that callsign to be mapped, or associated with a real system user on your machine. This is described in a section of its own.

16.4. Add the PMS to the /etc/ax25/ax25d.conf file.

Adding the pms to your ax25d.conf file is very simple. There is one small thing you need to think about though. Dave has added command line arguments to the PMS to allow it to handle a number of different text end-of-line conventions. AX.25 and NetRom by convention expect the end-of-line to be carriage return, linefeed while the standard unix end-of-line is just newline. So, for example, if you wanted to add an entry that meant that the default action for a connection received on an AX.25 port is to start the PMS then you would add a line that looked something like:

default 1 10 5 100 5 0 root /usr/sbin/pms pms -a -o vk2ktj

This simply runs the pms program, telling it that it is an AX.25 connection it is connected to and that the PMS owner is vk2ktj. Check the man page for what you should specify for other connection methods.

16.5. Test the PMS.

To test the PMS, you can try the following command from the command line:

/usr/sbin/pms -u vk2ktj -o vk2ktj

Substitute your own callsign for mine and this will run the pms, telling it that it is to use the unix end-of-line convention, and that user logging in is vk2ktj. You can do all the things connected users can.

Additionally you might try getting some other node to connect to you to confirm that your ax25d.conf configuration works.

17. Configuring the user_call programs.

The `user_call' programs are really called: ax25_call and netrom_call. They are very simple programs designed to be called from ax25d to automate network connections to remote hosts. They may of course be called from a number of other places such as shell scripts or other daemons such as the node program.

They are like a very simple call program. They don't do any meddling with the data at all, so the end of line handling you'll have to worry about yourself.

Let's start with an example of how you might use them. Imagine you have a small network at home and that you have one linux machine

acting as your Linux radio gateway and another machine, lets say a BPQ node connected to it via an ethernet connection.

Normally if you wanted radio users to be able to connect to the BPQ node they would either have to digipeat through your linux node, or connect to the node program on your linux node and then connect from it. The ax25_call program can simplify this if it is called from the ax25d program.

Imagine the BPQ node has the callsign VK2KTJ-9 and that the linux machine has the AX.25/ethernet port named `bpq'. Let us also imagine the Linux gateway machine has a radio port called `radio'.

An entry in the /etc/ax25/ax25d.conf that looked like:

```
[VK2KTJ-1 via radio]
default * * * * * * *
root /usr/sbin/ax25_call ax25_call bpq %u vk2ktj-9
```

would enable users to connect direct to `VK2KTJ-1' which would actu&#65533;
ally be the Linux ax25d daemon and then be automatically switched to
an AX.25 connection to `VK2KTJ-9' via the `bpq' interface.

There are all sorts of other possible configurations that you might try. The `netrom_call' and `rose_call' utilities work in similar ways. One amateur has used this utility to make connections to a remote BBS easier. Normally the users would have to manually enter a long connection string to make the call so he created an entry that made the BBS appear as though it were on the local network by having his ax25d proxy the connection to the remote machine.

18. Configuring the Rose Uplink and Downlink commands

If you are familiar with the ROM based Rose implementation you will be familiar with the method by which AX.25 users make calls across a Rose network. If a users local Rose node has the callsign VK2KTJ-5 and the AX.25 user wants to connect to VK5XXX at remote Rose node 5050882960 then they would issue the command:

```
c vk5xxx v vk2ktj-5 5050 882960
```

At the remote node, VK5XXX would see an incoming connection with the local AX.25 users callsign and being digipeated via the remote Rose nodes callsign.

The Linux Rose implementation does not support this capability in the kernel, but there are two application programs called rsuplnk and rsdwnlnk which perform this function.

18.1. Configuring a Rose downlink

To configure your Linux machine to accept a Rose connection and establish an AX.25 connection to any destination callsign that is not being listened for on your machine you need to add an entry to your

/etc/ax25/ax25d.conf file. Normally you would configure this entry to be the default behaviour for incoming Rose connections. For example you might have Rose listeners operating for destinations like NODE-0 or HEARD-0 that you wish to handle locally, but for all other destination calls you may want to pass them to the rsdwnlink command and assume they are AX.25 users.

A typical configuration would look like:

```
#
{* via rose}
NOCALL * * * * * * L
default * * * * * * - root /usr/sbin/rsdwnlnk rsdwnlnk 4800 vk2ktj-5
#
```

With this configuration any user who established a Rose connection to your Linux nodes address with a destination call of something that you were not specifically listening for would be converted into an AX.25 connection on the AX.25 port named 4800 with a digipeater path of VK2KTJ-5.

18.2. Configuring a Rose uplink

To configure your Linux machine to accept AX.25 connections in the same way that a ROM Rose node would you must add an entry into your /etc/ax25/ax25d.conf file that looks similar to the following:

```
#
[VK2KTJ-5* via 4800]
NOCALL * * * * * * L
default * * * * * * - root /usr/sbin/rsuplnk rsuplnk rose
#
```

Note the special syntax for the local callsign. The `*' character indicates that the application should be invoked if the callsign is heard in the digipeater path of a connection.

This configuration would allow an AX.25 user to establish Rose calls using the example connect sequence presented in the introduction. Anybody attempting to digipeat via VK2KTJ-5 on the AX.25 port named 4800 would be handled by the rsuplnk command.

19. Associating AX.25 callsigns with Linux users.

There are a number of situations where it is highly desirable to associate a callsign with a linux user account. One example might be where a number of amateur radio operators share the same linux machine and wish to use their own callsign when making calls. Another is the case of PMS users wanting to talk to a particular user on your machine.

The AX.25 software provides a means of managing this association of linux user account names with callsigns. We've mentioned it once already in the PMS section, but I'm spelling it out here to be sure

you don't miss it.

You make the association with the axparms command. An example looks like:

axparms -assoc vk2ktj terry

This command associates that AX.25 callsign vk2ktj with the user terry on the machine. So, for example, any mail for vk2ktj on the pms will be sent to Linux account terry.

Remember to put these associations into your rc file so that they are available each time your reboot.

Note you should never associate a callsign with the root account as this can cause configuration problems in other programs.

20. HOWTO link NOS and the Linux kernel networking software

Many people like to run some version of NOS under Linux because it has all of the features and facilities they are used to. Most of those people would also like to have the NOS running on their machine capable of talking to the Linux kernel so that they can offer some of the linux capabilities to radio users.

20.1. Linking NOS and Linux using a pipe device

Brandon S. Allbery, KF8NH, contributed the following information to explain how to interconnect the NOS running on a Linux machine with the kernel code using the Linux pipe device.

Since both Linux and NOS support the slip protocol it is possible to link the two together by creating a slip link. You could do this by using two serial ports with a loopback cable between them, but this would be slow and costly. Linux provides a feature that many other Unix-like operating systems provide called `pipes'. These are special pseudo devices that look like a standard tty device to software but in fact loopback to another pipe device. To use these pipes the first program must open the master end of the pipe, and the open then the second program can open the slave end of the pipe. When both ends are open the programs can communicate with each other simply by writing characters to the pipes in the way they would if they were terminal devices.

To use this feature to connect the Linux Kernel and a copy of NOS, or some other program you first must choose a pipe device to use. You can find one by looking in your /dev directory. The master end of the pipes are named: ptyp[1-f] and the slave end of the pipes are known as: ttyp[1-f]. Remember they come in pairs, so if you select /dev/ptypf as your master end then you must use /dev/ttypf as the slave end.

Once you have chosen a pipe device pair to use you should allocate the master end to you linux kernel and the slave end to the NOS program,

as the Linux kernel starts first and the master end of the pipe must
be opened first. You must also remember that your Linux kernel must
have a different IP address to your NOS, so you will need to allocate
a unique address for it if you haven't already.

You configure the pipe just as if it were a serial device, so to
create the slip link from your linux kernel you can use commands
similar to the following:

```
# /sbin/slattach -s 38400 -p slip /dev/ptypf &
# /sbin/ifconfig sl0 broadcast 44.255.255.255 pointopoint 44.70.248.67 /
mtu 1536 44.70.4.88
# /sbin/route add 44.70.248.67 sl0
# /sbin/route add -net 44.0.0.0 netmask 255.0.0.0 gw 44.70.248.67
```

In this example the Linux kernel has been given IP address 44.70.4.88
and the NOS program is using IP address 44.70.248.67. The route
command in the last line simply tells your linux kernel to route all
datagrams for the amprnet via the slip link created by the slattach
command. Normally you would put these commands into your
/etc/rc.d/rc.inet2 file after all your other network configuration is
complete so that the slip link is created automatically when you
reboot. Note: there is no advantage in using cslip instead of slip as
it actually reduces performance because the link is only a virtual one
and occurs fast enough that having to compress the headers first takes
longer than transmitting the uncompressed datagram.

To configure the NOS end of the link you could try the following:

```
# you can call the interface anything you want; I use "linux" for convenience.
attach asy ttypf - slip linux 1024 1024 38400
route addprivate 44.70.4.88 linux
```

These commands will create a slip port named `linux' via the slave end
of the pipe device pair to your linux kernel, and a route to it to
make it work. When you have started NOS you should be able to ping and
telnet to your NOS from your Linux machine and vice versa. If not,
double check that you have made no mistakes especially that you have
the addresses configured properly and have the pipe devices around the
right way.

21. The /proc/ file system entries.

The /proc filesystem contains a number of files specifically related
to the AX25 and NetRom kernel software. These files are normally used
by the AX52 utilities, but they are plainly formatted so you may be
interested in reading them. The format is fairly easily understood so
I don't think much explanation will be necessary.

/proc/net/arp
contains the list of Address Resolution Protocol mappings of IP
addresses to MAC layer protocol addresses. These can can AX.25,
ethernet or some other MAC layer protocol.

/proc/net/ax25
contains a list of AX.25 sockets opened. These might be
listening for a connection, or active sessions.

/proc/net/ax25_bpqether
contains the AX25 over ethernet BPQ style callsign mappings.

/proc/net/ax25_calls
contains the linux userid to callsign mappings set my the
axparms -assoc command.

/proc/net/ax25_route
contains AX.25 digipeater path information.

/proc/net/nr
contains a list of NetRom sockets opened. These might be
listening for a connection, or active sessions.

/proc/net/nr_neigh
contains information about the NetRom neighbours known to the
NetRom software.

/proc/net/nr_nodes
contains information about the NetRom nodes known to the NetRom
software.

/proc/net/rose
contains a list of Rose sockets opened. These might be listening
for a connection, or active sessions.

/proc/net/rose_nodes
contains a mapping of Rose destinations to Rose neighbours.

/proc/net/rose_neigh
contains a list of known Rose neighbours.

/proc/net/rose_routes
contains a list of all established Rose connections.

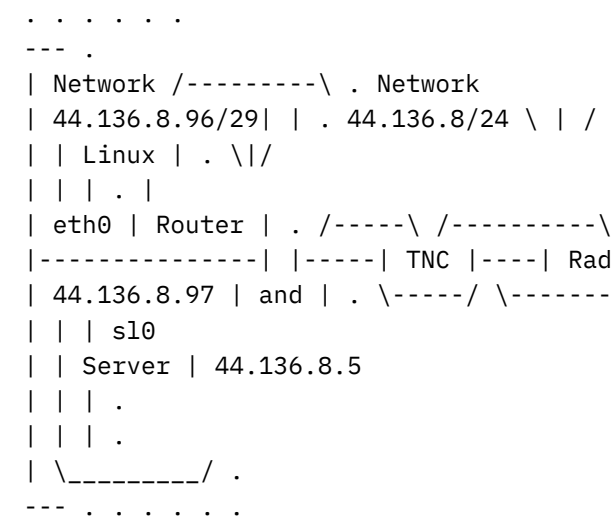
22. Some sample configurations.

Following are examples of the most common types of configurations.
These are guides only as there are as many ways of configuring your
network as there are networks to configure, but they may give you a
start.

22.1. Small Ethernet LAN with Linux as a router to Radio LAN

Many of you may have small local area networks at home and want to
connect the machines on that network to your local radio LAN. This is
the type of configuration I use at home. I arranged to have a suitable
block of addresses allocated to me that I could capture in a single
route for convenience and I use these on my Ethernet LAN. Your local
IP coordinator will assist you in doing this if you want to try it as
well. The addresses for the Ethernet LAN form a subset of the radio
LAN addresses. The following configuration is the actual one for my

linux router on my network at home:




```
#!/bin/sh
# /etc/rc.net
# This configuration provides one KISS based AX.25 port and one
# Ethernet device.

echo "/etc/rc.net"
echo " Configuring:"

echo -n " loopback:"
/sbin/ifconfig lo 127.0.0.1
/sbin/route add 127.0.0.1
echo " done."

echo -n " ethernet:"
/sbin/ifconfig eth0 44.136.8.97 netmask 255.255.255.248 \
broadcast 44.136.8.103 up
/sbin/route add 44.136.8.97 eth0
/sbin/route add -net 44.136.8.96 netmask 255.255.255.248 eth0
echo " done."

echo -n " AX.25: "
kissattach -i 44.136.8.5 -m 512 /dev/ttyS1 4800
ifconfig sl0 netmask 255.255.255.0 broadcast 44.136.8.255
route add -host 44.136.8.5 sl0
route add -net 44.136.8.0 window 1024 sl0

echo -n " Netrom: "
nrattach -i 44.136.8.5 netrom

echo " Routing:"
/sbin/route add default gw 44.136.8.68 window 1024 sl0
echo " default route."
echo done.

# end
```

```
/etc/ax25/axports

# name callsign speed paclen window description
4800 VK2KTJ-0 4800 256 2 144.800 MHz

/etc/ax25/nrports

# name callsign alias paclen description
netrom VK2KTJ-9 LINUX 235 Linux Switch Port

/etc/ax25/nrbroadcast

# ax25_name min_obs def_qual worst_qual verbose
4800 1 120 10 1
```

• You must have IP_FORWARDING enabled in your kernel.

• The AX.25 configuration files are pretty much those used as examples in the earlier sections, refer to those where necessary.

• I've chosen to use an IP address for my radio port that is not within my home network block. I needn't have done so, I could have easily used 44.136.8.97 for that port too.

• 44.136.8.68 is my local IPIP encapsulated gateway and hence is where I point my default route.

• Each of the machines on my Ethernet network have a route:

```
route add -net 44.0.0.0 netmask 255.0.0.0 \
gw 44.136.8.97 window 512 mss 512 eth0

The use of the mss and window parameters means that I can get optimum
performance from both local Ethernet and radio based connections.
```

• I also run my smail, http, ftp and other daemons on the router machine so that it needs to be the only machine to provide others with facilities.

```
- --- END Linux AX25 HOWTO part 2/3 ---

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2
Comment: finger gregh@cc.gatech.edu for public key

iQCVAwUBM+fqNXtNTo2suu5NAQFdPQP/UmL+stwwUFR0GwuexAKmrZAmQXDqh3Kx
t5ubwBi7hsVMHdVoeDooKWX6wucFPeuZPOkScHJW8ZGHreiFpYyD1+E1zbXm2n44
QawMWQRyxjLuwsSD05//pnPNECyoFTQlIvrDYEy8tvg7YISef06qGTLn8G2XeJOa
6ZtDmk8McEc=
=+X2F
-----END PGP SIGNATURE-----
```

2299. Linux AX25 HOWTO (part 1/3)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: Terry Dawson <terry@perf.no.itg.telecom.com.au>
Message-ID: <AX25-HOWTO.1-27410.870836785@cc.gatech.edu>
Source record: 192438
Cross-posted to: comp.os.linux.answers,rec.radio.amateur.misc,aus.radio.amateur.digital

```
Archive-name: linux/howto/AX25-HOWTO/part1
Last-modified: 30 Jun 97

-----BEGIN PGP SIGNED MESSAGE-----

*** The `Linux AX25 HOWTO' is posted automatically by the
*** Linux HOWTO coordinator, Greg Hankins <gregh@sunsite.unc.edu>. Please
*** direct any comments or questions about this HOWTO to the author,
*** Terry Dawson <terry@perf.no.itg.telecom.com.au>.

- --- BEGIN Linux AX25 HOWTO part 1/3 ---

Linux AX25-HOWTO, Amateur Radio.
Terry Dawson, VK2KTJ, terry@perf.no.itg.telstra.com.au
v1.4, 20 June 1997

The Linux Operating System is perhaps the only operating system in the
world that can boast native and standard support for the AX.25 packet
radio protocol utilised by Amateur Radio Operators worldwide. This
document aims to describe how to install and configure this support.

1. Introduction.

This document was originally an appendix to the HAM-HOWTO, but grew
too large to be reasonably managed in that fashion. This document
describes how to install and configure the native AX.25, NetRom and
Rose support for Linux. A few typical configurations are described
that could be used as models to work from.

The Linux implementation of the amateur radio protocols is very
flexible. To people relatively unfamiliar with the Linux operating
system the configuration process may look daunting and complicated. It
will take you a little time to come to understand how the whole thing
fits together. You will find configuration very difficult if you have
not properly prepared yourself by learning about Linux in general. You
cannot expect to switch from some other environment to Linux without
learning about Linux itself.

1.1. Changes from the previous version

Additions:
Added the section missing from the BayCom configuration section.
Added 'hdlcdrv' to the list of modules needed to 'insmod' for BayCom.
Added Rose Uplink and Downlink configuration - thanks Rick

Corrections/Updates:
Added kernel compile options into low level configuration section.
```

Removed that nasty axctl error.
Many small changes here and there to the BayCom and SoundModem sections.
Hopefully I've unconfused the kernel/tools issue.
Updated the home ftp site.

ToDo:
Fix up the SCC section, this is probably wrong.
Expand on the programming section.
Add some references to AX.25 and NetRom source documentation.

1.2. Other related documentation.

There is a lot of related documentation. There are many documents that relate to Linux networking in more general ways and I strongly recommend you also read these as they will assist you in your efforts and provide you with stronger insight into other possible configurations.

They are:

The HAM-HOWTO <http://sunsite.unc.edu/LDP/HOWTO/HAM-HOWTO.html>,

the NET-3-HOWTO <http://sunsite.unc.edu/LDP/HOWTO/NET-3-HOWTO.html>,

the Ethernet-HOWTO <http://sunsite.unc.edu/LDP/HOWTO/Ethernet-HOWTO.html>,

and:

the Firewall-HOWTO <http://sunsite.unc.edu/LDP/HOWTO/Firewall-HOWTO.html>

More general Linux information may be found by reference to other Linux HOWTO <http://sunsite.unc.edu/LDP/HOWTO/> documents.

2. Where to obtain new versions of this document.

The best place to obtain the latest version of this document is from a Linux Documentation Project archive. The Linux Documentation Project runs a Web Server and this document appears there as The AX25-HOWTO <http://sunsite.unc.edu/LDP/HOWTO/AX25-HOWTO.html>. You can always contact me, but I pass new versions of the document directly to the LDP HOWTO coordinator, so if it isn't there then chances are I haven't finished it.

3. The Packet Radio Protocols and Linux.

The AX.25 protocol offers both connected and connectionless modes of operation, and is used either by itself for point-point links, or to carry other protocols such as TCP/IP and NetRom.

It is similar to X.25 level 2 in structure, with some extensions to make it more useful in the amateur radio environment.

The NetRom protocol is an attempt at a full network protocol and uses AX.25 at its lowest layer as a datalink protocol. It provides a network layer that is an adapted form of AX.25. The NetRom protocol features dynamic routing and node aliases.

The Rose protocol was conceived and first implemented by Tom Moulton W2VY and is an implementation of the X.25 packet layer protocol and is designed to operate with AX.25 as its datalink layer protocol. It too provides a network layer. Rose addresses take the form of 10 digit numbers. The first four digits are called the Data Network Identification Code (DNIC) and are taken from Appendix B of the CCITT X.121 recommendation. More information on the Rose protocol may be ontained from the RATS Web server <http://www.rats.org/>.

Alan Cox developed some early kernel based AX.25 software support for Linux. Jonathon Naylor <g4klx@g4klx.demon.co.uk> has taken up ongoing development of the code, has added NetRom and Rose support and is now the developer of the AX.25 related kernel code. DAMA support was developed by Joerg, DL1BKE, jreuter@lykos.tng.oche.de. Baycom and SoundModem support were added by Thomas Sailer, <sailer@ife.ee.ethz.ch>. The AX.25 utility software is now maintained by me.

The Linux code supports KISS based TNC's (Terminal Node Controllers), the Ottawa PI card, the Gracilis PacketTwin card and other Z8530 SCC based cards with the generic SCC driver and both the Parallel and Serial port Baycom modems. Thomas's new soundmodem driver supports Soundblaster and soundcards based on the Crystal chipset.

The User programs contain a simple PMS (Personal Message System), a beacon facility, a line mode connect program, `listen' an example of how to capture all AX.25 frames at raw interface level and programs to configure the NetRom protocol. Included also are an AX.25 server style program to handle and despatch incoming AX.25 connections and a NetRom daemon which does most of the hard work for NetRom support.

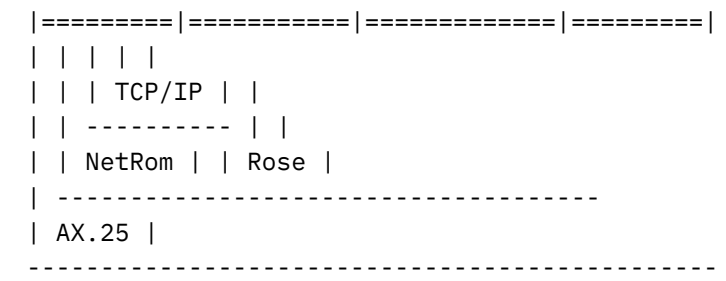
3.1. How it all fits together.

The Linux AX.25 implementation is a brand new implementation. While in many ways it may looks similar to NOS, or BPQ or other AX.25 implementations, it is none of these and is not identical to any of them. The Linux AX.25 implementation is capable of being configured to behave almost identically to other implementations, but the configuration process is very different.

To assist you in understanding how you need to think when configuring this section describes some of the structural features of the AX.25 implementation and how it fits into the context of the overall Linux structure.

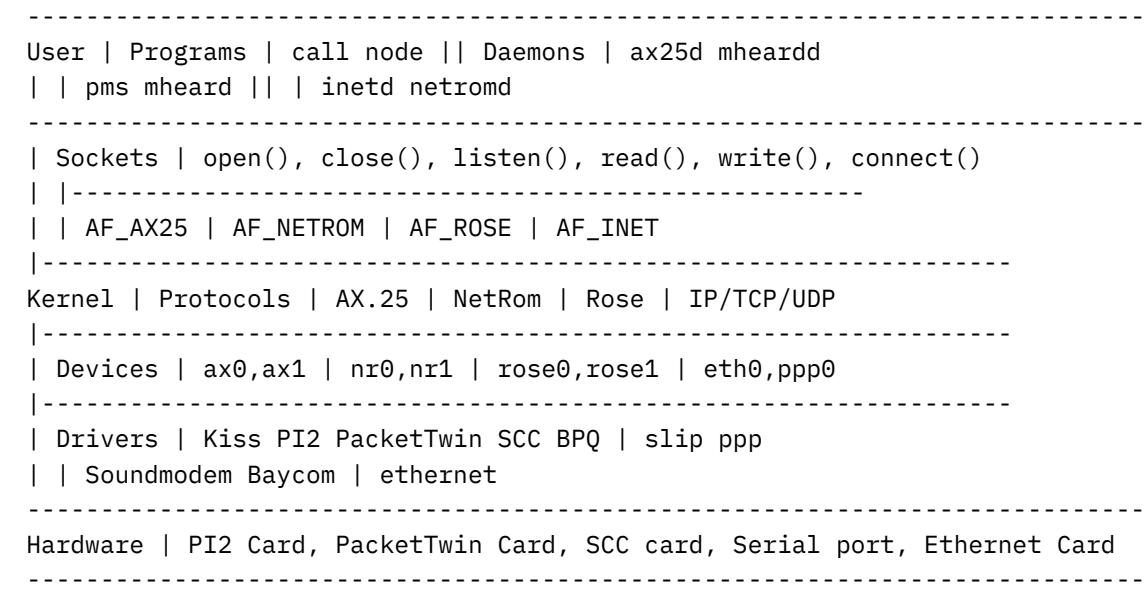
Simplified Protocol Layering Diagram

```
-----------------------------------------------
| AF_AX25 | AF_NETROM | AF_INET | AF_ROSE |
```



This diagram simply illustrates that NetRom, Rose and TCP/IP all run directly on top of AX.25, but that each of these protocols is treated as a seperate protocol at the programming interface. The `AF_' names are simply the names given to the `Address Family' of each of these protocols when writing programs to use them. The important thing to note here is the implicit dependence on the configuration of your AX.25 devices before you can configure your NetRom, Rose or TCP/IP devices.

Software module diagram on Linux Network Implementation


User | Programs | call node || Daemons | ax25d mheardd
| | pms mheard || | inetd netromd
| Sockets | open(), close(), listen(), read(), write(), connect()
| | AF_AX25 | AF_NETROM | AF_ROSE | AF_INET
Kernel | Protocols | AX.25 | NetRom | Rose | IP/TCP/UDP
| Devices | ax0,ax1 | nr0,nr1 | rose0,rose1 | eth0,ppp0
| Drivers | Kiss PI2 PacketTwin SCC BPQ | slip ppp
| | Soundmodem Baycom | ethernet
Hardware | PI2 Card, PacketTwin Card, SCC card, Serial port, Ethernet Card

This diagram is a little more general than the first. This diagram attempts to show the relationship between user applications, the ker&#65533;nel and the hardware. It also shows the relationship between the Socket application programming interface, the actual protocol modules, the kernel networking devices and the device drivers. Anything in this diagram is dependent on anything underneath it, and in general you must configure from the bottom of the diagram upwards. So for exam&#65533;ple, if you want to run the call program you must also configure the Hardware, then ensure that the kernel has the appropriate device driver, that you create the appropriate network device, that the ker&#65533;nel includes the desired protocol that presents a programming inter&#65533;face that the call program can use. I have attempted to lay out this document in roughly that order.

4. The AX.25/NetRom/Rose software components.

The AX.25 software is comprised of three components, the kernel source, the network configuration tools and the utility programs.

The version 2.0.xx Linux kernels include the AX.25, NetRom, Z8530 SCC, PI card and PacketTwin drivers by default. These have been significantly enhanced in the 2.1.* kernels. Unfortunately, the rest of the 2.1.* kernels makes them fairly unstable at the moment and not a good choice for a production system. To solve this problem Jonathon Naylor has prepared a patch kit which will bring the amateur radio protocol support in a 2.0.28 kernel up to the standard of the 2.1.* kernels. This is very simple to apply, and provides a range of facilities not present in the standard kernel such as Rose support.

4.1. Finding the kernel, tools and utility packages.

4.1.1. The kernel source:

The kernel source can be found in its usual place at:

ftp.funet.fi

/pub/Linux/PEOPLE/Linus/v2.0/linux-2.0.30.tar.gz

The current version of Jonathons upgrade patch is available at:

ftp.pspt.fi

/pub/linux/ham/ax25/ax25-module-14b.tar.gz

4.1.2. The network tools:

The latest alpha release of the standard Linux network tools support AX.25 and NetRom and can be found at:

ftp.inka.de

/pub/comp/Linux/networking/net-tools/net-tools-1.33.tar.gz

The latest ipfwadm package can be found at:

ftp.xos.nl

/pub/linux/ipfwadm/

4.1.3. The AX25 utilities:

There are two different families of AX25-utilities. One is for the 2.0.* kernels and the other will work with either the 2.1.* kernels or the 2.0.*+moduleXX kernels. The ax25-utils version number indicate the oldest version of kernel that they will work with. Please choose a version of the ax25-utils appropriate to your kernel. The following are working combinations. You must use one of the following combinations, any other combination will not work, or will not work well.

```
Linux Kernel AX25 Utility set
-------------------- -------------------------
linux-2.0.29 ax25-uitls-2.0.12c.tar.gz
linux-2.0.28+module12 ax25-utils-2.1.22b.tar.gz
linux-2.0.30+module14 ax25-utils-2.1.42.tar.gz
linux-2.1.22++ ax25-utils-2.1.22b.tar.gz
linux-2.1.42++ ax25-utils-2.1.42.tar.gz
```

The AX.25 utility programs can be found at:

ftp.pspt.fi <ftp://ftp.pspt.fi/pub/linux/ham/ax25/>

or at:

sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/ham/>

5. Installing the AX.25/NetRom/Rose software.

To successfully install AX.25 support on your linux system you must configure and install an appropriate kernel and then install the AX.25 utilities.

5.1. Compiling the kernel.

If you are already familiar with the process of compiling the Linux Kernel then you can skip this section, just be sure to select the appropriate options when compiling the kernel. If you are not, then read on.

The normal place for the kernel source to be unpacked to is the /usr/src directory into a subdirectory called linux. To do this you should be logged in as root and execute a series of commands similar to the following:

```
# mv linux linux.old
# cd /usr/src
# tar xvfz linux-2.0.30.tar.gz
# tar xvfz /pub/net/ax25/ax25-module-14b.tar.gz
# patch -p0 </usr/src/ax25-module-14b/ax25-2.0.30-2.1.42-5.diff
# cd linux
```

After you have unpacked the kernel source and applied the upgrade, you need to run the configuration script and choose the options that suit your hardware configuration and the options that you wish built into your kernel. You do this by using the command:

```
# make menuconfig
```

You might also try:

```
# make config
```

I'm going to describe the full screen method (menuconfig) because it is easier to move around, but you use whichever you are most comfortable with.

In either case you will be offered a range of options at which you must answer `Y' or `N'. (Note you may also answer `M' if you are using modules. For the sake of simplicity I will assume you are not, please make appropriate modifications if you are).

The options most relevant to an AX.25 configuration are:

```
Code maturity level options --->
...
[*] Prompt for development and/or incomplete code/drivers
...
General setup --->
...
[*] Networking support
...
Networking options --->
...
[*] TCP/IP networking
[?] IP: forwarding/gatewaying
...
[?] IP: tunneling
...
[?] IP: Allow large windows (not recommended if <16Mb of memory)
...
[*] Amateur Radio AX.25 Level 2
[?] Amateur Radio NET/ROM
[?] Amateur Radio X.25 PLP (Rose)
...
Network device support --->
[*] Network device support
...
[*] Radio network interfaces
[?] BAYCOM ser12 and par96 driver for AX.25
[?] Soundcard modem driver for AX.25
[?] Soundmodem support for Soundblaster and compatible cards
[?] Soundmodem support for WSS and Crystal cards
[?] Soundmodem support for 1200 baud AFSK modulation
[?] Soundmodem support for 4800 baud HAPN-1 modulation
[?] Soundmodem support for 9600 baud FSK G3RUH modulation
[?] Serial port KISS driver for AX.25
[?] BPQ Ethernet driver for AX.25
[?] Gracilis PackeTwin support for AX.25
[?] Ottawa PI and PI/2 support for AX.25
[?] Z8530 SCC KISS emulation driver for AX.25
...
```

The options I have flagged with a `*' are those that you must must answer `Y' to. The rest are dependent on what hardware you have and what other options you want to include. Some of these options are described in more detail later on, so if you don't know what you want yet, then read ahead and come back to this step later.

After you have completed the kernel configuration you should be able
to cleanly compile your new kernel:

```
# make dep
# make clean
# make zImage
```

maake sure you move your arch/i386/boot/zImage file wherever you want
it and then edit your /etc/lilo.conf file and rerun lilo to ensure
that you actually boot from it.

5.1.1. A word about Kernel modules

I recommend that you don't compile any of the drivers as modules. In
nearly all installations you gain nothing but additional complexity.
Many people have problems trying to get the modularised components
working, not because the software is faulty but because modules are
more complicated to install and configure.

If you've chosen to compile any of the components as modules, then
you'll also need to use:

```
# make modules
# make modules_install
```

to install your modules in the appropriate location.

You will also need to add some entries into your /etc/conf.modules
file that will ensure that the kerneld program knows how to handle the
kernel modules. You should add/modify the following:

```
alias net-pf-3 ax25
alias net-pf-6 netrom
alias net-pf-11 rose
alias tty-ldisc-1 slip
alias tty-ldisc-3 ppp
alias tty-ldisc-5 mkiss
alias bc0 baycom
alias nr0 netrom
alias pi0a pi2
alias pt0a pt
alias scc0 optoscc (or one of the other scc drivers)
alias sm0 soundmodem
alias tunl0 newtunnel
alias char-major-4 serial
alias char-major-5 serial
alias char-major-6 lp
```

5.1.2. What's new in 2.0.*+ModuleXX or 2.1.* Kernels ?

The 2.1.* kernels have enhanced versions of nearly all of the
protocols and drivers. The most significant of the enhancements are:

modularised
the protocols and drivers have all been modularised so that you

can insmod and rmmod them whenever you wish. This reduces the
kernel memory requirements for infrequently used modules and
makes development and bug hunting much simpler. That being said,
it also makes configuration slightly more difficult.

All drivers are now network drivers
all of the network devices such as Baycom, SCC, PI, Packettwin
etc now present a normal network interface, that is they now
look like the ethernet driver does, they no longer look like
KISS TNC's. A new utility called net2kiss allows you to build a
kiss interface to these devices if you wish.
bug fixed
there have been many bug fixes and new features added to the
drivers and protocols. The Rose protocol is one important
addition.

5.2. The network configuration tools.

Now that you have compiled the kernel you should compile the new
network configuration tools. These tools allow you to modify the
configuration of network devices and to add routes to the routing
table.

The new alpha release of the standard net-tools package includes
support for AX.25 and NetRom support. I've tested this and it seems to
work well for me.

5.2.1. Building the standard net-tools release.

Don't forget to read the Release file and follow any instructions
there. The steps I used to compile the tools were:

```
# cd /usr/src
# tar xvfz net-tools-1.33.tar.gz
# cd net-tools-1.33
# make config
```

At this stage you will be presented with a series of configuration
questions, similar to the kernel configuration questions. Be sure to
include support for all of the protocols and network devices types
that you intend to use. If you do not know how to answer a particular
question then answer `Y'.

The tools will compile cleanly against the source after you remove the
first line "usage und man page, info text von alexey" from the file
arp.c.

When the compilation is complete, you should use the:

```
# make install
```

command to install the programs in their proper place.

If you wish to use the IP firewall facilities then you will need the
latest firewall administration tool ipfwadm. This tool replaces the
older ipfw tool which will not work with new kernels.

I compiled the ipfwadm utility with the following commands:

```
# cd /usr/src
# tar xvfz ipfwadm-2.0beta2.tar.gz
# cd ipfwadm-2.0beta2
# make install
# cp ipfwadm.8 /usr/man/man8
# cp ipfw.4 /usr/man/man4
```

5.3. The AX.25 user and utility programs.

After you have successfully compiled and booted your new kernel, you
need to compile the user programs. To compile and install the user
programs you should use a series of commands similar to the following:

```
# cd /usr/src
# tax xvfz ax25-utils-2.1.42.tar.gz
# cd ax25-utils-2.1.42
# make config
# make
# make install
```

The files will be installed under the /usr directory by default in
subdirectories: bin, sbin, etc and man.

If this is a first time installation, that is you've never installed
any ax25 utilities on your machine before you should also use the:

```
# make installconf
```

command to install some sample configuration files into the /etc/ax25/
directory from which to work.

If you get messages something like:

```
gcc -Wall -Wstrict-prototypes -O2 -I../lib -c call.c
call.c: In function `statline':
call.c:268: warning: implicit declaration of function `attron'
call.c:268: `A_REVERSE' undeclared (first use this function)
call.c:268: (Each undeclared identifier is reported only once
call.c:268: for each function it appears in.)
```

then you should double check that you have the ncurses package
properly installed on your system. The configuration script attempts
to locate your ncurses packages in the common locations, but some
installations have ncurses badly installed and it is unable to locate
them.

6. A note on callsigns, addresses and things before we start.

Each AX.25 and NetRom port on your system must have a callsign/ssid
allocated to it. These are configured in the configuration files that

will be described in detail later on.

Some AX.25 implementations such as NOS and BPQ will allow you to configure the same callsign/ssid on each AX.25 and NetRom port. For somewhat complicated technical reasons Linux does not allow this. This isn't as big a problem in practise as it might seem.

This means that there are things you should be aware of and take into consideration when doing your configurations.

1. Each AX.25 and NetRom port must be configured with a unique callsign/ssid.

2. TCP/IP will use the callsign/ssid of the AX.25 port it is being transmitted or received by, ie the one you configured for the AX.25 interface in point 1.

3. NetRom will use the callsign/ssid specified for it in its configuration file, but this callsign is only used when your NetRom is speaking to another NetRom, this is not the callsign/ssid that AX.25 users who wish to use your NetRom `node' will use. More on this later.

4. Rose will, by default, use the callsign/ssid of the AX.25 port, unless the Rose callsign has been specifically set using the `rsparms' command. If you set a callsign/ssid using the `rsparms' command then Rose will use this callsign/ssid on all ports.

5. Other programs, such as the `ax25d' program can listen using any callsign/ssid that they wish and these may be duplicated across different ports.

6. If you are careful with routing you can configure the same IP address on all ports if you wish.

6.1. What are all those T1, T2, N2 and things ?

Not every AX.25 implementation is a TNC2. Linux uses nomenclature that differs in some respects from that you will be used to if your sole experience with packet is a TNC. The following table should help you interpret what each of the configurable items are, so that when you come across them later in this text you'll understand what they mean.

Linux	TAPR TNC	Description
T1	FRACK	How long to wait before retransmitting an unacknowledged frame.
T2	RESPTIME	The minimum amount of time to wait for another frame to be received before transmitting an acknowledgement.
T3	CHECK	The period of time we wait between sending

| | a check that the link is still active.

N2 | RETRY | How many times to retransmit a frame before
| | assuming the connection has failed.

Idle | | The period of time a connection can be idle
| | before we close it down.

Window | MAXFRAME | The maximum number of unacknowledged
| | transmitted frames.

6.2. Run time configurable parameters

The 2.1.* and 2.0.* +moduleXX kernels have a new feature that allows you to change many previously unchangable parameters at run time. If you take a careful look at the /proc/sys/net/ directory structure you will see many files with useful names that describe various parameters for the network configuration. The files in the /proc/sys/net/ax25/ directory each represents one configured AX.25 port. The name of the file relates to the name of the port.

The structure of the files in /proc/sys/net/ax25/<portname>/ is as follows:

FileName Meaning Values Default
ip_default_mode IP Default Mode 0=DG 1=VC 0
ax25_default_mode AX.25 Default Mode 0=Normal 1=Extended 0
backoff_type Backoff 0=Linear 1=Exponential 1
connect_mode Connected Mode 0=No 1=Yes 1
standard_window_size Standard Window 1 <= N <= 7 2
extended_window_size Extended Window 1 <= N <= 63 32
t1_timeout T1 Timeout 1s <= N <= 30s 10s
t2_timeout T2 Timeout 1s <= N <= 20s 3s
t3_timeout T3 Timeout 0s <= N <= 3600s 300s
idle_timeout Idle Timeout 0m <= N 20m
maximum_retry_count N2 1 <= N <= 31 10
maximum_packet_length AX.25 Frame Length 1 <= N <= 512 256

In the table T1, T2 and T3 are given in seconds, and the Idle Timeout is given in minutes. But please note that the values used in the sysctl interface are given in internal units where the time in seconds is multiplied by 10, this allows resolution down to 1/10 of a second. With timers that are allowed to be zero, eg T3 and Idle, a zero value indicates that the timer is disabled.

The structure of the files in /proc/sys/net/netrom/ is as follows:

FileName Values Default
default_path_quality 10
link_fails_count 2
network_ttl_initialiser 16

obsolescence_count_initialiser 6
routing_control 1
transport_acknowledge_delay 50
transport_busy_delay 1800
transport_maximum_tries 3
transport_requested_window_size 4
transport_timeout 1200

The structure of the files in /proc/sys/net/rose/ is as follows:

FileName Values Default
acknowledge_hold_back_timeout 50
call_request_timeout 2000
clear_request_timeout 1800
link_fail_timeout 1200
maximum_virtual_circuits 50
reset_request_timeout 1800
restart_request_timeout 1800
routing_control 1
window_size 3

To set a parameter all you need to do is write the desired value to
the file itself, for example to check and set the Rose window size
you'd use something like:

```
# cat /proc/sys/net/rose/window_size
3
# echo 4 >/proc/sys/net/rose/window_size
# cat /proc/sys/net/rose/window_size
4
```

7. Configuring an AX.25 port.

Each of the AX.25 applications read a particular configuration file to
obtain the parameters for the various AX.25 ports configured on your
Linux machine. For AX.25 ports the file that is read is the
/etc/ax25/axport file. You must have an entry in this file for each
AX.25 port you want on your system.

7.1. Creating the AX.25 network device.

The network device is what is listed when you use the `ifconfig'
command. This is the object that the Linux kernel sends and receives
network data from. Nearly always the network device has a physical
port associated with it, but there are occasions where this isn't
necessary. The network device does relate directly to a device driver.

In the Linux AX.25 code there are a number of device drivers. The most
common is probably the KISS driver, but others are the SCC driver(s),
the Baycom driver and the SoundModem driver.
Each of these device drivers will create a network device when it is
started.

7.1.1. Creating a KISS device.

Kernel Compile Options:

```
General setup --->
[*] Networking support
Network device support --->
[*] Network device support
...
[*] Radio network interfaces
[*] Serial port KISS driver for AX.25
```

Probably the most common configuration will be for a KISS TNC on a serial port. You will need to have the TNC preconfigured and connected to your serial port. You can use a communications program like minicom or seyon to configure the TNC into kiss mode.

To create a KISS device you use the kissattach program. In it simplest form you can use the kissattach program as follows:

```
# /usr/sbin/kissattach /dev/ttyS0 radio
# kissparms -p radio -t 100 -s 100 -r 25
```

The kissattach command will create a KISS network device. These devices are called `ax[0-9]'. The first time you use the kissattach command it creates `ax0', the second time it creates `ax1' etc. Each KISS device has an associated serial port.

The kissparms command allows you to set various KISS parameters on a KISS device.

Specifically the example presented would create a KISS network device using the serial device `/dev/ttyS0' and the entry from the /etc/ax25/axports with a port name of `radio'. It then configures it with a txdelay and slottime of 100 milliseconds and a ppersist value of 25.

Please refer to the man pages for more information.

7.1.1.1. Configuring for Dual Port TNC's

The mkiss utility included in the ax25-utils distribution allows you to make use of both modems on a dual port TNC. Configuration is fairly simple. It works by taking a single serial device connected to a single multiport TNC and making it look like a number of devices each connected to a single port TNC. You do this before you do any of the AX.25 configuration. The devices that you then do the AX.25 configuration on are pseudo-TTY interfaces, (/dev/ttyp*), and not the actual serial device. Pseudo-TTY devices create a kind of pipe through which programs designed to talk to tty devices can talk to other programs designed to talk to tty devices. Each pipe has a master and a slave end. The master end is generally called `/dev/ptyp*' and the slave ends are called `/dev/ttyp*'. There is a one to one relationship between masters and slaves, so /dev/ptyp0 is the master end of a pipe with /dev/ttyp0 as its slave. You must open the master end of a pipe

before opening the slave end. mkiss exploits this mechanism to split a single serial device into seperate devices.

Example: if you have a dual port tnc and it is connected to your /dev/ttyS0 serial device at 9600 bps, the command:

```
# /usr/sbin/mkiss -s 9600 /dev/ttyS0 /dev/ptyp0 /dev/ptyp1
# /usr/sbin/kissattach /dev/ttyp0 port1
# /usr/sbin/kissattach /dev/ttyp1 port2
```

would create two pseudo-tty devices that each look like a normal single port TNC. You would then treat /dev/ttyp0 and /dev/ttyp1 just as you would a conventional serial device with TNC connected. This means you'd then use the kissattach command as described above, on each of those, in the example for AX.25 ports called port1 and port2. You shouldn't use kissattach on the actual serial device as the mkiss program uses it.

The mkiss command has a number of optional arguments that you may wish to use. They are summarised as follows:

-c enables the addition of a one byte checksum to each KISS frame. This is not supported by most KISS implementation, it is supported by the G8BPG KISS rom.

-s <speed>
sets the speed of the serial port.

-h enables hardware handshaking on the serial port, it is off by default. Most KISS implementation do not support this, but some do.

-l enables logging of information to the syslog logfile.

7.1.2. Creating a Baycom device.

Kernel Compile Options:

```
Code maturity level options --->
[*] Prompt for development and/or incomplete code/drivers
General setup --->
[*] Networking support
Network device support --->
[*] Network device support
...
[*] Radio network interfaces
[*] BAYCOM ser12 and par96 driver for AX.25
```

Thomas Sailer, <sailer@ife.ee.ethz.ch>, despite the popularly held belief that it would not work very well, has developed Linux support for Baycom modems. His driver supports the Ser12 serial port, Par96 and the enhanced PicPar parallel port modems. Further information about the modems themselves may be obtained from the Baycom Web site <http://www.baycom.de/>.

Your first step should be to determine the i/o and addresses of the serial or parallel port(s) you have Baycom modem(s) connected to. When you have these you must configure the Baycom driver with them.

The BayCom driver creates network devices called: bc0, bc1, bc2 etc. when it is configured.

The sethdlc utility allows you to configure the driver with these parameters, or, if you have only one Baycom modem installed you may specify the parameters on the insmod commmand line when you load the Baycom module.

For example, a simple configuration. Disable the serial driver for COM1: then configure the Baycom driver for a Ser12 serial port modem on COM1: with the software DCD option enabled:

```
# setserial /dev/ttyS0 uart none
# insmod hdlcdrv
# insmod baycom mode="ser12*" iobase=0x3f8 irq=4
```

Par96 parallel port type modem on LPT1: using hardware DCD detection:

```
# insmod hdlcdrv
# insmod baycom mode="par96" iobase=0x378 irq=7 options=0
```

This is not really the preferred way to do it. The sethdlc utility works just as easily with one device as with many.

The sethdlc man page has the full details, but a couple of examples will illustrate the most important aspects of this configuration. The following examples assume you have already loaded the Baycom module using:

```
# insmod hdlcdrv
# insmod baycom
```

or that you compiled the kernel with the driver inbuilt.

Configure the bc0 device driver as a Parallel port Baycom modem on LPT1: with software DCD:

```
# sethdlc -p -i bc0 mode par96 io 0x378 irq 7
```

Configure the bc1 device driver as a Serial port Baycom modem on COM1:

```
# sethdlc -p -i bc1 mode "ser12*" io 0x3f8 irq 4
```

7.1.3. Configuring the AX.25 channel access parameters.

The AX.25 channel access parameters are the equivalent of the KISS ppersist, txdelay and slottime type parameters. Again you use the sethdlc utility for this.

Again the sethdlc man page is the source of the most complete information but another example of two won't hurt:

Configure the bc0 device with TxDelay of 200 mS, SlotTime of 100 mS, PPersist of 40 and half duplex:

```
# sethdlc -i bc0 -a txd 200 slot 100 ppersist 40 half
```

Note that the timing values are in milliseconds.

7.1.3.1. Configuring the Kernel AX.25 to use the BayCom device

The BayCom driver creates standard network devices that the AX.25 Kernel code can use. Configuration is much the same as that for a PI or PacketTwin card.

The first step is to configure the device with an AX.25 callsign. The ifconfig utility may be used to perform this.

```
# /sbin/ifconfig bc0 hw ax25 VK2KTJ-15 up
```

will assign the BayCom device bc0 the AX.25 callsign VK2KTJ-15. Alternatively you can use the axparms command, you'll still need to use the ifconfig command to bring the device up though:

```
# ifconfig bc0 up
# axparms -setcall bc0 vk2ktj-15
```

The next step is to create an entry in the /etc/ax25/axports file as you would for any other device. The entry in the axports file is associated with the network device you've configured by the callsign you configure. The entry in the axports file that has the callsign that you configured the BayCom device with is the one that will be used to refer to it.

You may then treat the new AX.25 device as you would any other. You can configure it for TCP/IP, add it to ax25d and run NetRom or Rose over it as you please.

7.1.4. Creating a SoundModem device.

Kernel Compile Options:

```
Code maturity level options --->
[*] Prompt for development and/or incomplete code/drivers
General setup --->
[*] Networking support
Network device support --->
[*] Network device support
...
[*] Radio network interfaces
[*] Soundcard modem driver for AX.25
[?] Soundmodem support for Soundblaster and compatible cards
[?] Soundmodem support for WSS and Crystal cards
[?] Soundmodem support for 1200 baud AFSK modulation
[?] Soundmodem support for 4800 baud HAPN-1 modulation
[?] Soundmodem support for 9600 baud FSK G3RUH modulation
```

Thomas Sailer has built a new driver for the kernel that allows you to use your soundcard as a modem. Connect your radio directly to your soundcard to play packet! Thomas recommends at least a 486DX2/66 if you want to use this software as all of the digital signal processing is done by the main CPU.

The driver currently emulates 1200 bps AFSK, 4800 HAPN and 9600 FSK (G3RUH compatible) modem types. The only sound cards currently supported are SoundBlaster and WindowsSoundSystem Compatible models. The sound cards require some circuitry to help them drive the Push-To-Talk circuitry, and information on this is available from Thomas's SoundModem PTT circuit web page <http://www.ife.ee.ethz.ch/~sailer/pcf/ptt_circ/ptt.html>. There are quite a few possible options, they are: detect the sound output from the soundcard, or use output from a parallel port, serial port or midi port. Circuit examples for each of these are on Thomas's site.

The SoundModem driver creates network devices called: sm0, sm1, sm2 etc when it is configured.

Note: the SoundModem driver competes for the same resources as the Linux sound driver. So if you wish to use the SoundModem driver you must ensure that the Linux sound driver is not installed. You can of course compile them both as modules and insert and remove them as you wish.

7.1.4.1. Configuring the sound card.

The SoundModem driver does not initialise the sound card. The ax25-utils package includes a utility to do this called `setcrystal' that may be used for SoundCards based on the Crystal chipset. If you have some other card then you will have to use some other software to initialise it. Its syntax is fairly straightforward:

setcrystal [-w wssio] [-s sbio] [-f synthio] [-i irq] [-d dma] [-c dma2]

So, for example, if you wished to configure a soundblaster card at i/o base address 0x388, irq 10 and DMA 1 you would use:
setcrystal -s 0x388 -i 10 -d 1

To configure a WindowSoundSystem card at i/o base address 0x534, irq 5, DMA 3 you would use:

setcrystal -w 0x534 -i 5 -d 3

The [-f synthio] parameter is the set the synthesiser address, and the [-c dma2] parameter is to set the second DMA channel to allow full duplex operation.

7.1.4.2. Configuring the SoundModem driver.

When you have configured the soundcard you need to configure the driver telling it where the sound card is located and what sort of modem you wish it to emulate.

The sethdlc utility allows you to configure the driver with these parameters, or, if you have only one soundcard installed you may specify the parameters on the insmod commmand line when you load the SoundModem module.

For example, a simple configuration, with one SoundBlaster soundcard configured as described above emulating a 1200 bps modem:

```
# insmod hdlcdrv
# insmod soundmodem mode="sbc:afsk1200" iobase=0x220 irq=5 dma=1
```

This is not really the preferred way to do it. The sethdlc utility works just as easily with one device as with many.

The sethdlc man page has the full details, but a couple of examples will illustrate the most important aspects of this configuration. The following examples assume you have already loaded the SoundModem modules using:

```
# insmod hdlcdrv
# insmod soundmodem
```

or that you compiled the kernel with the driver inbuilt.

Configure the driver to support the WindowsSoundSystem card we configured above to emulate a G3RUH 9600 compatible modem as device sm0 using a parallel port at 0x378 to key the Push-To-Talk:

```
# sethdlc -p -i sm0 mode wss:fsk9600 io 0x534 irq 5 dma 3 pario 0x378
```

Configure the driver to support the SoundBlaster card we configured above to emulate a 4800 bps HAPN modem as device sm1 using the serial port located at 0x2f8 to key the Push-To-Talk:

```
# sethdlc -p -i sm1 mode sbc:hapn4800 io 0x388 irq 10 dma 1 serio 0x2f8
```

Configure the driver to support the SoundBlaster card we configured above to emulate a 1200 bps AFSK modem as device sm1 using the serial port located at 0x2f8 to key the Push-To-Talk:

```
# sethdlc -p -i sm1 mode sbc:afsk1200 io 0x388 irq 10 dma 1 serio 0x2f8
```

7.1.4.3. Configuring the AX.25 channel access parameters.

The AX.25 channel access parameters are the equivalent of the KISS ppersist, txdelay and slottime type parameters. You use the sethdlc utility for this as well.

Again the sethdlc man page is the source of the most complete information but another example of two won't hurt:

Configure the sm0 device with TxDelay of 100 mS, SlotTime of 50mS, PPersist of 128 and full duplex:

```
# sethdlc -i sm0 -a txd 100 slot 50 ppersist 128 full
```

Note that the timing values are in milliseconds.

7.1.4.4. Setting the audio levels and tuning the driver.

It is very important that the audio levels be set correctly for any radio based modem to work. This is equally true of the SoundModem. Thomas has developed some utility programs that make this task easier. They are called smdiag and smmixer.

smdiag
provides two types of display, either an oscilloscope type display or an eye pattern type display.

smmixer
allows you to actually adjust the transmit and receive audio levels.

To start the smdiag utility in 'eye' mode for the SoundModem device sm0 you would use:

```
# smdiag -i sm0 -e
```

To start the smmixer utility for the SoundModem device sm0 you would use:

```
# smmixer -i sm0
```

7.1.4.5. Configuring the Kernel AX.25 to use the SoundModem

The SoundModem driver creates standard network devices that the AX.25 Kernel code can use. Configuration is much the same as that for a PI or PacketTwin card.

The first step is to configure the device with an AX.25 callsign. The ifconfig utility may be used to perform this.

```
# /sbin/ifconfig sm0 hw ax25 VK2KTJ-15 up
```

will assign the SoundModem device sm0 the AX.25 callsign VK2KTJ-15. Alternatively you can use the axparms command, but you still need the ifconfig utility to bring the device up:

```
# ifconfig sm0 up
# axparms -setcall sm0 vk2ktj-15
```

The next step is to create an entry in the /etc/ax25/axports file as you would for any other device. The entry in the axports file is associated with the network device you've configured by the callsign you configure. The entry in the axports file that has the callsign that you configured the SoundModem device with is the one that will be used to refer to it.

You may then treat the new AX.25 device as you would any other. You can configure it for TCP/IP, add it to ax25d and run NetRom or Rose over it as you please.

7.1.5. Creating a PI card device.

Kernel Compile Options:

```
General setup --->
[*] Networking support
Network device support --->
[*] Network device support
...
[*] Radio network interfaces
[*] Ottawa PI and PI/2 support for AX.25
```

The PI card device driver creates devices named `pi[0-9][ab]'. The first PI card detected will be allocated `pi0', the second `pi1' etc. The `a' and `b' refer to the first and second physical interface on the PI card. If you have built your kernel to include the PI card driver, and the card has been properly detected then you can use the following command to configure the network device:

```
# /sbin/ifconfig pi0a hw ax25 VK2KTJ-15 up
```

This command would configure the first port on the first PI card detected with the callsign VK2KTJ-15 and make it active. To use the device all you now need to do is to configure an entry into your /etc/ax25/axports file with a matching callsign/ssid and you will be ready to continue on.

The PI card driver was written by David Perry, <dp@hydra.carleton.edu>

7.1.6. Creating a PacketTwin device.

Kernel Compile Options:

```
General setup --->
[*] Networking support
Network device support --->
[*] Network device support
...
[*] Radio network interfaces
[*] Gracilis PackeTwin support for AX.25
```

The PacketTwin card device driver creates devices named `pt[0-9][ab]'. The first PacketTwin card detected will be allocated `pt0', the second `pt1' etc. The `a' and `b' refer to the first and second physical interface on the PacketTwin card. If you have built your kernel to include the PacketTwin card driver, and the card has been properly detected then you can use the following command to configure the network device:

```
# /sbin/ifconfig pt0a hw ax25 VK2KTJ-15 up
```

This command would configure the first port on the first PacketTwin card detected with the callsign VK2KTJ-15 and make it active. To use the device all you now need to do is to configure an entry into your /etc/ax25/axports file with a matching callsign/ssid and you will be ready to continue on.

The PacketTwin card driver was written by Craig Small VK2XLZ, <csmall@triode.apana.org.au>.

7.1.7. Creating a generic SCC device.

Kernel Compile Options:

```
General setup --->
[*] Networking support
Network device support --->
[*] Network device support
...
[*] Radio network interfaces
[*] Z8530 SCC KISS emulation driver for AX.25
```

Joerg Reuter, DL1BKE, jreuter@lykos.tng.oche.de has developed generic support for Z8530 SCC based cards. His driver is configurable to support a range of different types of cards and present an interface that looks like a KISS TNC so you can treat it as though it were a KISS TNC.

7.1.7.1. Obtaining and building the configuration tool package.

While the kernel driver is included in the standard kernel distribution, Joerg distributes more recent versions of his driver with the suite of configuration tools that you will need to obtain as well.

You can obtain the configuration tools package from:

db0bm.automation.fh-aachen.de

/incoming/dl1bke/

or:

insl1.etec.uni-karlsruhe.de

/pub/hamradio/linux/z8530/

or:

ftp.ucsd.edu

/hamradio/packet/tcpip/linux
/hamradio/packet/tcpip/incoming/

You will find multiple versions, choose the one that best suits the kernel you intend to use:

z8530drv-2.4a.dl1bke.tar.gz 2.0.*
z8530drv-utils-3.0.tar.gz 2.1.6 or greater

The following command were what I used to compile and install the package for kernel version 2.0.25:

```
# cd /usr/src
# gzip -dc z8530drv-2.4a.dl1bke.tar.gz | tar xvpofz -
# cd z8530drv
# make clean
```

```
# make dep
# make module # If you want to build the driver as a module
# make for_kernel # If you want the driver to built into your kernel
# make install
```

After the above is complete you should have three new programs installed in your /sbin directory: gencfg, sccinit and sccstat. It is these programs that you will use to configure the driver for your card.

You will also have a group of new special device files created in your /dev called scc0 .. scc7. These will be used later and will be the `KISS' devices you will end up using.

If you chose to 'make for_kernel' then you will need to recompile your kernel. To ensure that you include support for the z8530 driver you must be sure to answer `Y' to: `Z8530 SCC kiss emulation driver for AX.25' when asked during a kernel `make config'.

If you chose to 'make module' then the new scc.o will have been installed in the appropriate /lib/modules directory and you do not need to recompile your kernel. Remember to use the insmod command to load the module before your try and configure it.

7.1.7.2. Configuring the driver for your card.

The z8530 SCC driver has been designed to be as flexible as possible so as to support as many different types of cards as possible. With this flexibility has come some cost in configuration.

There is more comprehensive documentation in the package and you should read this if you have any problems. You should particularly look at doc/scc_eng.doc or doc/scc_ger.doc for more detailed information. I've paraphrased the important details, but as a result there is a lot of lower level detail that I have not included.

The main configuration file is read by the sccinit program and is called /etc/z8530drv.conf. This file is broken into two main stages: Configuration of the hardware parameters and channel configuration. After you have configured this file you need only add:

```
# sccinit
```

into the rc file that configures your network and the driver will be initialised according to the contents of the configuration file. You must do this before you attempt to use the driver.

7.1.7.2.1. Configuration of the hardware parameters.

The first section is broken into stanzas, each stanza representing an 8530 chip. Each stanza is a list of keywords with arguments. You may specify up to four SCC chips in this file by default. The #define MAXSCC 4 in scc.c can be increased if you require support for more.

The allowable keywords and arguments are:

chip
the chip keyword is used to separate stanzas. It will take anything as an argument. The arguments are not used.

data_a
this keyword is used to specify the address of the data port for the z8530 channel `A'. The argument is a hexadecimal number e.g. 0x300

ctrl_a
this keyword is used to specify the address of the control port for the z8530 channel `A'. The arguments is a hexadecimal number e.g. 0x304

data_b
this keyword is used to specify the address of the data port for the z8530 channel `B'. The argument is a hexadecimal number e.g. 0x301

ctrl_b
this keyword is used to specify the address of the control port for the z8530 channel `B'. The arguments is a hexadecimal number e.g. 0x305

irq
this keyword is used to specify the IRQ used by the 8530 SCC described in this stanza. The argument is an integer e.g. 5

pclock
this keyword is used to specify the frequency of the clock at the PCLK pin of the 8530. The argument is an integer frequency in Hz which defaults to 4915200 if the keyword is not supplied.

board
the type of board supporting this 8530 SCC. The argument is a character string. The allowed values are:

PA0HZP
the PA0HZP SCC Card

EAGLE
the Eagle card

PC100
the DRSI PC100 SCC card

PRIMUS
the PRIMUS-PC (DG9BL) card

BAYCOM
BayCom (U)SCC card

escc
this keyword is optional and is used to enable support for the

```
Extended SCC chips (ESCC) such as the 8580, 85180, or the 85280.
The argument is a character string with allowed values of `yes'
or `no'. The default is `no'.

vector
this keyword is optional and specifies the address of the vector
latch (also known as "intack port") for PA0HZP cards. There can
be only one vector latch for all chips. The default is 0.

special
this keyword is optional and specifies the address of the
special function register on several cards. The default is 0.

option
this keyword is optional and defaults to 0.

Some example configurations for the more popular cards are as follows:

BayCom USCC

chip 1
data_a 0x300
ctrl_a 0x304
data_b 0x301
ctrl_b 0x305
irq 5
board BAYCOM
#
# SCC chip 2
#
chip 2
data_a 0x302
ctrl_a 0x306
data_b 0x303
ctrl_b 0x307
board BAYCOM

PA0HZP SCC card

chip 1
data_a 0x153
data_b 0x151
ctrl_a 0x152
ctrl_b 0x150
irq 9
pclock 4915200
board PA0HZP
vector 0x168
escc no
#
#
#
chip 2
```

```
data_a 0x157
data_b 0x155
ctrl_a 0x156
ctrl_b 0x154
irq 9
pclock 4915200
board PA0HZP
vector 0x168
escc no

DRSI SCC card

chip 1
data_a 0x303
data_b 0x301
ctrl_a 0x302
ctrl_b 0x300
irq 7
pclock 4915200
board DRSI
escc no
```

If you already have a working configuration for your card under NOS, then you can use the gencfg command to convert the PE1CHL NOS driver commands into a form suitable for use in the z8530 driver configuration file.

To use gencfg you simply invoke it with the same parameters as you used for the PE1CHL driver in NET/NOS. For example:

```
# gencfg 2 0x150 4 2 0 1 0x168 9 4915200
```

will generate a skeleton configuration for the OptoSCC card.

7.1.7.3. Channel Configuration

The Channel Configuration section is where you specify all of the other parameters associated with the port you are configuring. Again this section is broken into stanzas. One stanza represents one logical port, and therefore there would be two of these for each one of the hardware parameters stanzas as each 8530 SCC supports two ports.

These keywords and arguments are also written to the /etc/z8530drv.conf file and must appear after the hardware parameters section.

Sequence is very important in this section, but if you stick with the suggested sequence it should work ok. The keywords and arguments are:

device
this keyword must be the first line of a port definition and specifies the name of the special device file that the rest of the configuration applies to. e.g. /dev/scc0

speed
this keyword specifies the speed in bits per second of the
interface. The argument is an integer: e.g. 1200

clock
this keyword specifies where the clock for the data will be
sourced. Allowable values are:

dpll
normal halfduplex operation

external
MODEM supplies its own Rx/Tx clock

divider
use fullduplex divider if installed.

mode
this keyword specifies the data coding to be used. Allowable
arguments are: nrzi or nrz

rxbuffers
this keyword specifies the number of receive buffers to allocate
memory for. The argument is an integer, e.g. 8.

txbuffers
this keyword specifies the number of transmit buffers to
allocate memory for. The argument is an integer, e.g. 8.

bufsize
this keyword specifies the size of the receive and transmit
buffers. The arguments is in bytes and represents the total
length of the frame, so it must also take into account the AX.25
headers and not just the length of the data field. This keyword
is optional and default to 384

txdelay
the KISS transmit delay value, the argument is an integer in mS.

persist
the KISS persist value, the argument is an integer.

slot
the KISS slot time value, the argument is an integer in mS.

tail
the KISS transmit tail value, the argument is an integer in mS.

fulldup
the KISS full duplex flag, the argument is an integer. 1==Full
Duplex, 0==Half Duplex.

wait
the KISS wait value, the argument is an integer in mS.

min
the KISS min value, the argument is an integer in S.

maxkey
the KISS maximum keyup time, the argument is an integer in S.

idle
the KISS idle timer value, the argument is an integer in S.

maxdef
the KISS maxdef value, the argument is an integer.

group
the KISS group value, the argument is an integer.

txoff
the KISS txoff value, the argument is an integer in mS.

softdcd
the KISS softdcd value, the argument is an integer.

slip
the KISS slip flag, the argument is an integer.

7.1.7.4. Using the driver.

To use the driver you simply treat the /dev/scc* devices just as you would a serial tty device with a KISS TNC connected to it. For example, to configure Linux Kernel networking to use your SCC card you could use something like:

kissattach -s 4800 /dev/scc0 VK2KTJ

You can also use NOS to attach to it in precisely the same way. From JNOS for example you would use something like:

attach asy scc0 0 ax25 scc0 256 256 4800

7.1.7.5. The sccstat and sccparam tools.

- --- END Linux AX25 HOWTO part 1/3 ---

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2
Comment: finger gregh@cc.gatech.edu for public key

iQCVAwUBM+fqM3tNTo2suu5NAQFKvgQAspsz8WmkSYyrBIYVJynRpg/1hTePkuq0
fdVmzsFYaYyUPIqQezO6uRlS+mAfUuUtnV2MzB9c2AaRvkiXO7D9GzQJaDs0mUuK
rX4AjdIBozesg9b+RGe3e9KsvhwyUlV8KObIefnj0UcH4hDVCmgTtFiQtZFJCE0Q
e/dNEUr40j8=
=M+G3
-----END PGP SIGNATURE-----

2300. Linux HAM HOWTO (part 2/2)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: Terry Dawson <terry@perf.no.itg.telecom.com.au>
Message-ID: <HAM-HOWTO.2-28790.870837293@cc.gatech.edu>
Source record: 192439
Cross-posted to: comp.os.linux.answers,rec.radio.amateur.misc,aus.radio.amateur.digital

```
Archive-name: linux/howto/HAM-HOWTO/part2
Last-modified: 31 Mar 97

-----BEGIN PGP SIGNED MESSAGE-----

*** The `Linux HAM HOWTO' is posted automatically by the
*** Linux HOWTO coordinator, Greg Hankins <gregh@sunsite.unc.edu>. Please
*** direct any comments or questions about this HOWTO to the author,
*** Terry Dawson <terry@perf.no.itg.telecom.com.au>.

- --- BEGIN Linux HAM HOWTO part 2/2 ---

Status
Production release

Updated
01 Apr 97

System requirements
Works on many Unix-like systems, including Linux. On linux it
works with or without X11 or a Soundcard.

Detail
bip offers a very wide range of options that make it very
suitable as a code practice program. It can send text from text
file or random character groups but it has a range of other
features. Some of these are
```

- Morse compliant with ARRL specification
- adjustable volume and tone
- adjustable speed, including Farenheit method
- Jitter feature to simulate hand sent morse

```
Where and How to obtain it.
Not available online, but anyone can write to
Marcin.Skubiszewski@inria.fr for a copy of the source code.

Licensing/Copyright
Shareware $10.

Contributed by
Marcin Skubiszewski, Marcin.Skubiszewski@inria.fr.

6.3. cw2hex
```

Author
G. Forrest Cook, WB0RIO, cook@stout.atd.ucar.edu

Description
cw2hex converts ascii text into Hex files for making keyer
EPROMS.
Status
version 1.1 is tested and ready to go.

Updated
01 Apr 97

System requirements
standalone textual program, requires gcc to compile

Detail
This program takes a textual input and converts it to morse
encoded characters in the form of a standard Intel HEX file. The
Hex file can be used to program an EPROM which can then be
connected to a simple circuit that generates canned messages.
Possible uses are CW calling machines and CW beacon transmitter
keyers. There is an accompanying schematic for a keyer circuit
that works with this software.

Where and How to obtain it.
You can obtain cw2hex from www.atd.ucar.edu
<http://www.atd.ucar.edu/homes/cook/software.html>

Licensing/Copyright
GNU Copyleft

Contributed by:
G. Forrest Cook, WB0RIO

6.4. SoundCard CW

Author
Steve Merrifield, VK3ESM, sjm@ee.latrobe.edu.au

Description
Morse Code practice for Linux, using a soundcard

Status
Completed

Updated
01 Apr 97

System requirements
Linux supported soundcard with FM support.

Detail
This program generates morse code characters using the
soundcard. It does not rely on the Linux virtual console sound
features and may therefore be used either with X11 or from a
virtual console. Its features include:

- adjustable frequency
- adjustable volume
- adjustable speed
- adjustable delay
- adjustable group count
- generation of random groups
- able to decode and play text files

Where and How to obtain it.
The software may be obtained from its home site at:
livewire.ee.latrobe.edu.au
<http://livewire.ee.latrobe.edu.au/~sjm/morse>.

Copyright/Licensing
Berkeley style copyright. The software may be freely used so
long as credit is given to the original author.

Contributed by:
Steve Merrifield, VK3ESM

6.5. GW4PTS Morse trainer.

Author
Alan Cox, GW4PTS, alan@lxorguk.ukuu.org.uk

Description
A Morse Code trainer that uses the PC internal speaker

Status
stable, works quite well, unfinished.

Updated
01 Apr 97

System requirements
Linux, any version

Detail
Alan wrote this small program in only an hour. It is quite neat,
and allows you to play morse at a range of speeds and
frequencies through the PC internal speaker. You can specify the
text to be played either from the command line, from a file, or
the program is capable of generating random character groups. As
it stands you must invoke the program from a Linux Virtual
Console, as it relies on certain kernel calls to produce the
sound, and these don't work as easily from an XTerm. As it
sounds each character it lists the character in verbal form (Di,
Dit, Dah etc.) to the screen. Alan is hoping that someone will
take the code and enhance it with the features he has listed in
the comments at the head of the source file.

Where and How to obtain it.
I've had a large number of responses from people seeking this code, so I've obtained Alan's permission to make it available. You can obtain it from sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/ham/GW4PTS.morse.tar.z>.

Copyright/Licensing
GNU Public License 2, freely redistributable, no warranty.

6.6. morse (aka superiormorse)

Author
Joe Dellinger, joe@sep.stanford.edu, jdellinger@trc.amoco.com, joe@soest.hawaii.edu

Description
A morse-code practice program for UNIX workstations.
Status
Quite stable

Updated
01 Apr 97

System Requirements
Currently supports X11, Sun4, HP, Indigo, and Linux

Detail
Lots of features and options. Includes a utility for generating random content QSOs, similar to those used in the FCC exams.

Where and How to obtain it:
morse.tar.gz can be obtained from: sepftp.standford.edu <ftp://sepftp.stanford.edu/pub/UNIX_utils/morse/>.

Licensing/Copyright
Freely Redistributable

Contributed by:
Brian Suggs, AC6GV, and John Gotts

7. AMTOR Software.

Software for use in conjunction with, or for facilitating AMTOR.

8. PACTOR Software.

Software for use in conjunction with, or for facilitating PACTOR.

9. Slow Scan Television Software.

Software for use in conjunction with, or for facilitating Slow Scan Television.

10. Facsimile Software.

Software for use in conjunction with, or for facilitating Facsimile.

11. Design and Construction Software.

Software to assist in the design and construction of amateur radio related things. Antenna, Circuit Board, Filter, and QSL card design packages are all good candidates for this section.

11.1. oscope - Enhanced Software Oscillosope

Author
Tim Witham, twitham@pcocd2.intel.com

Description
`oscope' is a digital 44kHz oscilloscope for /dev/dsp. It is based on Jeff Tranter's original work described below but has been significantly enhanced.

Status
First production release.
Updated
01 Apr 97

System requirements
Requires a kernel supported sound card that can do 8800Hz - 44kHz, the `libsx' package to build the xoscope X11 client, the `svgalib' package to build console-based oscope, the `g3vga' package to add console text, and a mixing program to select input source and level.

Detail
Includes oscope for SVGA console display and xoscope, an X11 client. Features include 8-bit sampling of 2 channels at 44kHz, 5 us/div to 5 ms/div time scale, 5 automatic measurements, built-in and external math functions including sum, diff, avg, and FFT, 26 memory buffers, 8 simultaneous signal displays, and file save/load.

Where and How to obtain it.
The oscope package may be obtained from either www.bobsplace.com <http://www.bobsplace.com/~twitham/> or sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/circuits/>.

Licensing/Copyright
GNU Public License, Freely redistributable, No warranty.

Contributed by:
Tim Witham

11.2. Software Oscilloscope

Author
Jeff Tranter, Jeff_Tranter@Mitel.COM

Description
Scope is a simple software emulation of an oscilloscope. It graphically displays voltage as a function of time.

Status
ALPHA. First release.

Updated
01 Apr 97

System requirements
Sound card with input capability supported by the kernel sound driver. SVGALIB is used to do the display work.

Detail
Scope uses the /dev/dsp device to take audio in from the soundcard and displays it on the screen in a manner similar to an oscilloscope. Jeff claims Scope was written more for amusement value than for any serious purpose.

Where and How to obtain it.
You can obtain source, makefile and man page for Scope in the scope package from: sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/circuits/>

Licensing/Copyright
GNU Public License, Freely redistributable, No warranty.

11.3. Printed Circuit Board design tool.

Author
Thomas Nau, Thomas.Nau@rz.uni-ulm.de

Description
An X11 based interactive printed circuit board design tool.

Status
Vers 1.4.1, stable.

Updated
01 Apr 97

System requirements
X11 Windowing system and a recent flex program.

Detail
The pcb package comes with good instructions on how to compile and install the software. I compiled it without error under X11R6. It comes with package layouts for a range of popular components and the example layout nicely demonstrates the capabilities of the package.

Where and How to obtain it.
You can obtain the pcb package from: ftp.uni-ulm.de <ftp://ftp.uni-ulm.de/pub/pcb/current> or from: sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/circuits/>

Licensing/Copyright
GNU Public License

11.4. Chipmunk circuit design and simulation tool

Author
Dave Gillespie daveg@synaptics.com and John Lazzaro
lazzaro@cs.berkeley.edu

Description
Schematic Entry and Digital or Analog Simulation tool suite.

Status
vers 5.10, stable.

Updated
01 Apr 97

System requirements
X11 windowing system and older (XFree86-2.x) libs, 8 bpp (256 color) only

Detail
I haven't tried this one out yet. It is a suite of tools for circuit design and simulation.

Where and How to obtain it.
You can obtain the Chipmunk package from its home site at www.pcmp.caltech.edu <http://www.pcmp.caltech.edu/chipmunk/>.

Licensing/Copyright
Modified GNU Public License, Caltech specifically disclaimed from liability.

11.5. irsim

Author
Dmitry Teytelman, dim@leland.stanford.edu

Description
An event-driven logic-level simulator for MOS circuits

Status
Version 9.2, production.

Updated
01 Apr 97

System Requirements
X-Windows.

Detail
irsim is an X11 based simulator for MOS circuits. It has two simulation modes, either switch where each transistor is modelled as a voltage controlled switch, or linear where each transistor is modelled as a resistor in series with a voltage controlled switch, and each node has a capacitance.

Where and How to obtain it.
You can obtain the irsim package from: sunsite.unc.edu
<ftp://sunsite.unc.edu/pub/Linux/apps/circuits/>.

Licensing/Copyright
Freely Redistributable

11.6. Spice vers. 3f4

Author
University of California, Berkeley, port by
Jeff@RyeHam.EE.Ryerson.Ca

Description
Spice is an analog circuit emulator.

Status
Stable release.

Updated
01 Apr 97

System requirements
Unknown.

Detail
Spice allows you to design and test circuits in a computer
modelled environment to see how they will behave without having
to touch a soldering iron, or solder. A readme file comes with
the package. To install I did the following:

```
# cd /usr/src
# gzip -dc spice3f4.tar.gz | tar xvf -
# cd spice3f4
# ./utils/build linux
# ./utils/build linux install
```

Where and How to obtain it.
You can obtain version 3f4 of the spice package from:
sunsite.unc.edu
<ftp://sunsite.unc.edu/pub/Linux/apps/circuits/spice3f4.tar.gz>

Licensing/Copyright
Copyright held by University California, Berkeley. Freely
redistributable provided you are not unfriendly to the U.S.

11.7. svgafft - Spectrum analyser

Author
Andrew Veliath, veliaa@rpi.edu

Description
svgafft is a spectrum analyser for Linux.

Status
Alpha, but usable.

Updated
01 Apr 97

System requirements
F77, Linux supported sound card, svgalib, a 486DX33 or better.

Detail
svgafft uses the /dev/dsp device and currently supports 16-bit and 8-bit sample resolution on supported Linux soundcards. It's display is something akin to a high-end spectrum analyzer with falling peaks. Andrew is working on an X-Motif version to be released soon.

Where and How to obtain it:
You can find the svgafft package at tsx-11.mit.edu <ftp://tsx-11.mit.edu/pub/linux/ALPHA/svgafft/> and sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/sound/freqs/>.

Licensing/Copyright
GNU Public License.

Contributed by:
Andrew Veliath

11.8. Audio Spectrum Analyser

Author
Philip VanBaren, phillipv@eecs.umich.edu

Description
An audio spectrum analyser for Linux SVGALIB or X-Windows.

Status
Alpha but usable

Updated
01 Apr 97

System requirements
Linux supported sound card, svgalib or X-Windows.

Detail
freq5a1 uses the /dev/dsp device, samples the incoming audio, performs a fast fourier transform on the data and displays the output in either 640x480 VGA or an X-Window.

Where and How to obtain it:
You can obtain freq5a1.tar.gz from: sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/sound/freqs/> or by mail from the author.

Licensing/Copyright
GNU Public License vers 2.0.

11.9. ObjectProDSP

Author
Paul Budnik, Mountain Math Software, support@mtnmath.com

Description
ObjectProDSP is an object oriented tool for design, development and implementation of Digital Signal Processing. It allows you to design your DSP network, runs simulations with oscilloscope style plots and listings at any point in the network.

Status
Alpha version 0.2.

Updated
01 Apr 97

System requirements
XFree86 3.1.1 or better, g++ from gcc 2.6.3 or better, 32Mb of total memory (real+swap) recommended, 6Mb of disk space for minimum configuration, 40Mb disk for full installation.

Detail
There are a number of files that comprise the package. There is a binary only package for Linux which I recommend you start with. There is comprehensive documentation included from which you can obtain installation and operation instructions.

Where and How to obtain it.
You can obtain ObjectProDSP from: sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/devel/opd>, tsx-11.mit.edu <ftp://tsx-11.mit.edu/pub/linux/packages/dsp>, or ftp.funet.fi <ftp://ftp.funet.fi/pub/Linux/util/electronics/opd>. There are a number of files that comprise the package, some of the quite large so be prepared.

Licensing/Copyright
GNU Public License vers 2.0., Commercial licensing available.

11.10. bpf - bandpass filter calculator

Author
G. Forrest Cook, WB0RIO, cook@stout.atd.ucar.edu

Description
bpf assists in the design of two pole bandpass filters.

Status
Stable.
Updated
01 Apr 97

System requirements
standalone textual program, requires gcc to compile

Detail
bpf is a simple text interface program that offers you a menu of

options of different ways of inputting design data. After you've entered the data it presents a text based circuit diagram and a list of the appropriate component values. It sounds simple, and it is, but it's also quite cute, and bound to be useful.

Where and How to obtain it.
You can obtain bpf.tar.Z from www.atd.ucar.edu <http://www.atd.ucar.edu/homes/cook/software.html>

Licensing/Copyright
GNU Copyleft

12. Training/Educational Software.

Software to assist in education or training for amateur radio. Morse Code tutorials, technical examination database, Computer Based Training software, and the like are listed here.

13. Miscellaneous Software.

Software that didn't neatly fit into any other category.

13.1. twclock - World Time Clock for Hams

Author
Ted Williams, ted@bluestone.com

Description
A world clock designed for ham radio operators

Status
Version 1.0, stable.

Updated
01 Apr 97

System requirements
Motif libraries if you want to recompile it. Just X11 if you want to run the precompiled binaries.

Detail
Anyone who needs the time of day someplace else in the world, or anyone tired of the same old look of their clock will find this software of interest. It is implemented with Motif widgets, and will displays the current time in major cities around the world.

Where and How to obtain it.
You can obtain the twclock package from sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/ham/>.

Licensing/Copyright
GNU GPL

13.2. Chirp - Contest Logger

Author
Kenneth E. Harker, N1PVB, kharker@cs.utexas.edu

Description
Contest logging program

Status
Active development

Updated
01 Apr 97

System requirements
Requires ncurses library and header files to compile.

Detail
A linux based contest logging program. Kenneth is writing it so he can use it on his laptop while working VHF contests. He is also writing it as an excuse to learn ncurses programming. His goal is a general purpose contest logger that a user can specify new contests in as they come about. It supports all bands and modes.

Where and How to obtain it.
When version 1.0 is available, you should be able to find it from the Chirp Home Page
<http://www.cs.utexas.edu/users/kharker/chirp/>

Licensing/Copyright
Probably GNU GPL.

Contributed by
Kenneth E. Harker, N1PVB, kharker@cs.utexas.edu

13.3. Contest - Contest Logging Program

Author
Carsten Wilderotter, carsten.wilderotter@student.uni-ulm.de

Description
A logfile program for Contest operation

Status
Version 0.0.1, Alpha

Updated
01 Apr 97

System requirements
No special requirements.

Detail
Linux contest logging program.

Where and How to obtain it.
You can obtain the contest package from: sunsite.unc.edu

<ftp://sunsite.unc.edu/pub/Linux/apps/ham/>

Licensing/Copyright
GNU GPL

13.4. Linux for HAMS CD-ROM

Author
Bruce Perens, bruce@pixar.com

Description
A complete linux distribution on CDROM specifically designed for Amateur Radio operators.

Status
Not yet available.

Updated
01 Apr 97

System requirements.
Linux compatible hardware, some software will obviously require specialised hardware to operate. No additional software should be required.

Detail
A complete Linux distribution specifically catering for Amateur Radio operators. It will include a fully featured Linux installationplus a range of amateur radio specific software such as those listed in this document. Bruce has detail and updated status report available at the LinuxForHams WWW page <http://www.rahul.net/perens/LinuxForHams>. Bruce has been extremely busy with the Debian project and this has reduced his available time to just about zero. He does still intend to pursue this. Why don't you help out by maintaining one of the software packages as Debian packages ? More information from the Debian Web Site <http://www.debian.org/>.

Where and how to obtain it:
It isn't yet available, details will be made available when it is released.

Licensing/Copyright
GNU Public License.

Contributed by:
Bruce Perens

13.5. SunClock

Author
John Mackin, john@cs.su.oz.AU

Description
A clock that will show you instantly what parts of the globe are

exposed by sunlight and what parts aren't.

Status
Released.

Updated
01 Apr 97

System requirements.
X-Windows.

Detail
sunclock is another of those desktop gadgets that most people think look nice but really don't have a lot of use for. I use sunclock to obtain an at-a-glance indication of the time anywhere in the world. In its iconic form it sits in a small Mercator projection. When maximised it produces the same image but obviously larger with slightly more detail. It also displays the date, local time and UTC. sunclock actually calculates mathematically what parts of globe are sunlit and which aren't, it seems quite accurate, so long as you assume the earth has no atmosphere.

Where and How to obtain it.
I haven't seen any precompiled sunclock binaries for Linux about, so check your nearest archie server. sunclock compiled straight out of the box for me.

Licensing/Copyright
Public Domain and may be freely copied as long as the notices at the top of sunclock.c remain intact.

13.6. Xearth

Author
Kirk Johnson, tuna@cag.lcs.mit.edu

Description
A rotating earth for X-windows root window. It has real life shading, and options for geostatic view, and non geostatic view. A prettier and more modern version of sunclock but requires a bit more processing power.

Status
Version 1.0.

Updated
01 Apr 97

System requirements.
X-Windows.

Detail
xearth is a sophisticated program which draws a colour picture

of the earth onto your X Windows display. It offers either an orthographic view as you would see from space or the map like mercator projection. You have a number of options in determining the behaviour of the view. The details are available from the xearth Home Page
<ttp://www.cs.colorado.edu/~tuna/xearth/index.html> and in the documentation which is supplied with the package.

Where and How to obtain it.
The source can be obtained from its home site at cag.lcs.mit.edu <ftp://cag.lcs.mit.edu/pub/tuna> or just about any X11/contrib directory.

Licensing/Copyright
Copyright (C) 1989, 1990, 1993 by Kirk Lauritz Johnson. The copyright notice included states that xearth is freely redistributable so long as the copyright notice is left intact, and be included in documentation.

Contributed by:
Kirk Johnson

14. How to contribute or update an entry.

I'd like for this list to be as complete and up-to-date as possible. So I'm keen to hear about any developments or products that I don't already know about, or that the entry is obselete or outdated for.

What I'd like as a minimum set of requirement would be something like the following:

Name
The name of the software in question.

Author
Who wrote, or ported the software. An email address, or some other means of contacting them is also essential.

Description
A single line description of what the software does.

Status
An indication of the software's status. Is it still in testing? Is it a production release? Is it still in the design stage?

System requirements
What does the software require to run? Does it require X-Windows? Does it need a soundcard? Does it need a certain version of kernel? Does it need other software to support it?

Detail
I'm not keen on including a large amount of detail on each piece of software as this would consume a lot of time reading and trying to keep up to date. So instead what I'd like to list is

what makes this software unique, anything special about it.
Perhaps its most outstanding features, that sort of thing.

Where and How to obtain it.
If the software is freely distributable then ftp details would
be great. If it is commercial software then the name of the
company distributing the software, and an address or telephone
number. If it is available only by some other means, say mail
order, then details on where and how to obtain it.

Licensing/Copyright
Is the software Copyleft? Copyright? Shareware? Public Domain?
Restricted in use in any way?

Don't worry if you don't know all of these details, just send me what
you do know and I'll list what I can. I'd rather have an incomplete
listing than no listing at all.

Please mail any contributions to:

terry@perf.no.itg.telstra.com.au

I'd list a packet radio address too but I'm still not properly
operational again yet after moving house.

15. Discussion relating to Amateur Radio and Linux.

There are various places that discussion relating to Amateur Radio and
Linux take place. They take place in the comp.os.linux.* newsgroups,
they also take place on the linux-hams list on vger.rutgers.edu.
Other places where they are held include the tcp-group mailing list at
ucsd.edu (the home of amateur radio tcp/ip discussions).
To join the Linux linux-hams mail list, send mail to:

Majordomo@vger.rutgers.edu

with the line:

subscribe linux-hams

in the message body. The subject line is ignored.

To join the tcp-group send mail to:

listserver@ucsd.edu

with the line:

subscribe tcp-group

in the body of the text.

Note: Please remember that the tcp-group is primarily for discussion
of the use of advanced protocols, of which tcp/ip is one, in Amateur
Radio. Linux specific questions should not ordinarily go there.

16. Copyright.

The HAM-HOWTO, an introduction to Amateur Radio software available for Linux and information on how to configure some of it. Copyright (c) 1995,1996 Terry Dawson.

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the:

Free Software Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.

- --- END Linux HAM HOWTO part 2/2 ---

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2
Comment: finger gregh@cc.gatech.edu for public key

iQCVAwUBM+fsL3tNTo2suu5NAQHaagP/dfZM5b1bNPImiGqy6SFQC2lUCr1UIa7t
X3Vc2keOK33ZfigioNYKtJxz6ZB63VhAcaFiSEEvtmWGiy/rMVhmxvYiYULq3kg6
t5ZY+R0cj4F3CP2gP22G4ClKClXYf4Yl81nGe8Y/AomYOCg6+SAeDTjwvDwwL5o0
pbtt4PJqHeQ=
=BdBp
-----END PGP SIGNATURE-----

2301. Linux HAM HOWTO (part 1/2)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: Terry Dawson <terry@perf.no.itg.telecom.com.au>
Message-ID: <HAM-HOWTO.1-28790.870837293@cc.gatech.edu>
Source record: 192440
Cross-posted to: comp.os.linux.answers,rec.radio.amateur.misc,aus.radio.amateur.digital

```
Archive-name: linux/howto/HAM-HOWTO/part1
Last-modified: 31 Mar 97

-----BEGIN PGP SIGNED MESSAGE-----

*** The `Linux HAM HOWTO' is posted automatically by the
*** Linux HOWTO coordinator, Greg Hankins <gregh@sunsite.unc.edu>. Please
*** direct any comments or questions about this HOWTO to the author,
*** Terry Dawson <terry@perf.no.itg.telecom.com.au>.

- --- BEGIN Linux HAM HOWTO part 1/2 ---

Linux HAM-HOWTO, Amateur Radio.
Terry Dawson, VK2KTJ, terry@perf.no.itg.telstra.com.au
v2.3, 1 April 1997

It is hoped that this document will assist Amateur Radio operators in
finding and trying the various amateur radio software that has been
written for or ported to Linux. It is also hoped that as a consequence
of this information being available that more amateur radio operators
will choose Linux as the platform of choice for their experimentation,
and that software developers will choose Linux as the platform for
their software development, further expanding the role of operating
systems like Linux in the Amateur Radio field.

1. Introduction.

This list was prompted by comments that had been expressed in the
various Linux newsgroups about the number of amateur radio operators
that were involved with Linux. It is now clear that Linux is becoming
a popular platform for Amateur Radio development work.

This list was originally called the RADIOLINUX list, but has been
moved into the Linux Documentation Project HOWTO collection, so it has
been renamed the HAM-HOWTO. I make no apologies for the name.

1.1. Changes from the previous version

Additions:
Added entry based last updated field.
bpf - filter calculator
BayBox - Packet BBS
digiinfo - digipeater information database
Contest logging program
Chirp contest logger
bip
```

pileup
twclock
DX Cluster watcher
F6FBB BBS

Corrections/Updates:
Changed all ftp: url's to point to the directory rather than the file.
CLX, and just about everything else.
Updated location of John Gotts mirror.

ToDo:
find a way of automating this, or find an alternate means of
presenting this information.

2. Where to obtain new versions of this document.

The Linux Documentation Project runs a Web Server and this document appears there as The HAM-HOWTO <http://sunsite.unc.edu/mdw/HOWTO/HAM-HOWTO.html>.

Dennis Boylan N4ZMZ dennis@nanovx.atl.ga.us makes it available at the following three locations:

www.com <http://www.com/linux/radio/index.html>, www.hboc.com <http://www.hboc.com/linux/index.html> and www.lan.com <http://www.lan.com/linux/index.html>.

John Gotts N8QDW jgotts@engin.umich.edu makes it available at: www-personal.engin.umich.edu <http://www-personal.engin.umich.edu/~jgotts/linux/HOWTO/HAM/HAM-HOWTO.html>.

Dan Todd dantodd@fusilli.ucdavis.edu makes it available at the following two locations: wheel.dcn.davis.ca <http://wheel.dcn.davis.ca/~dantodd/Linux/HAM-HOWTO.html>, and fusilli.ucdavis.edu <http://fusilli.ucdavis.edu/Linux/HAM-HOWTO.html>.

Alan Hargreaves VK2KVF alan@dap.CSIRO.AU makes it available in Australia at: www.dap.csiro.au <http://www.dap.csiro.au/RadioLinux>.

The Tuebingen Radio Club has it available from their home page at: DARC Home Page <http://www.neckar-alb.de/darc/welcome.html>

Please let me know if you'd like to make it available somewhere too.
I'd like to see it on some Web Servers that are accessible from radio.

3. Satellite Software.

The following software is for use in experimentation with Satellite communication.

3.1. MicroSat Ground Station Software

Author
John Melton, G0ORX/N6LYT, g0orx@amsat.org and Jonathan Naylor G4KLX, g4klx@amsat.org

Description
Microsat Ground Station software.

Status
BETA. Version 0.91 released.

Updated
01 Apr 97

System requirements
Alan Cox's kernel based AX.25 support ver 1.1.12 or better. X-Windows. The programs make use of the Athena Widgets and look much better with the 3D libraries.

Detail
This software allows you to use of a KISS tnc to directly communicate with the Microsat series of satellites. It provides an Athena Widgets based X-Windows interface, and allows you a comprehensive range of means of interacting with the satellite. The software should work with any window manager.

The software provides the following programs:

xpb:
broadcast monitor

xpg:
ftl0 file upload program, message upload program

xtlm:
telemetry display program

downloaded:
downloaded file list viewer
directory:
directory list viewer

message:
message preparation application

viewtext:
uncompressed ASCII text file viewer

viewlog:
display the contents of some log files

xweber:
special program for downloading webersat images

phs:
general purpose PACSAT header stripper

Where and How to obtain it.
John's software is available from: ftp.cs.nott.ac.uk <ftp://ftp.cs.nott.ac.uk/jsn/> or ftp.amsat.org <ftp://ftp.amsat.org/amsat/software/Linux/> or ftp.funet.fi

<ftp://ftp.funet.fi/pub/ham/satellite/pacsat/>. The version current at the time of writing was microsat-0.91.tar.gz. Please check for new versions.

Licensing/Copyright
GNU Public License. Freely redistributable, No warranty.

Contributed by:
John Melton, G0ORX/N6LYT, Alan Cox, GW4PTS, Jonathon Naylor, G4KLX

3.2. SatTrack - Satellite tracking program

Name
SatTrack

Author
Manfred Bester, DL5KR, manfred@ssl.berkeley.edu, (510) 849-9922

Description
Satellite realtime tracking and orbit prediction program with X11 color graphics.

Status
Version 4.0 is a fully commercial release. Version 3.1.5 is the last freely available release.

Updated
01 Apr 97

System requirements
A vt100 terminal and or X11 server. A Maths Coprocessor is useful, but not essential, for good performance.

Detail
SatTrack is a satellite tracking program that has been written in 'C' language on a UNIX workstation. It provides two different live displays, for single or multiple satellites, and two different orbit prediction facilities. Cursor controls used in both live displays are compatible with the VT100 standard, which allows the program to be run basically from any terminal. An optional X Window graphics display shows the typical world map tracking chart. The orbit prediction can be run either interactively or in a batch mode. In the latter case all necessary parameters are specified on the command line. The program uses the NORAD/NASA two-line Keplerian element (TLE) sets directly.

The current version of SatTrack can track a single satellite and/or display multiple satellites for a single ground station. It also can control suitable ground station hardware, like antennas and radio equipment, and has an autotrack mode in which it switches automatically between a number of specified satellites. For calibration purposes tracking of the Sun and the

Moon are also provided. Future releases will provide more options. SatTrack requires about 5MB of disk space in the full distribution with eight different world maps (2 styles, with 4 different sizes each, to fit everyone's screen and taste) and less than 1.5 MB of memory at run time. More information can be obtained from the SatTrack WWW Home Page <http://www.primenet.com/~bester/sattrack.html>.

Where and How to obtain it.
The commerical version of SatTrack can be found at: SatTrack WWW Home Page <http://www.primenet.com/~bester/sattrack.html>.

The free version of SatTrack may be found at: ftp.jvnc.net <ftp://ftp.jvnc.net/priv/kupiec/sattrack/> or ftp.amsat.org <ftp://ftp.amsat.org/amsat/software/Linux/>.

Licensing/Copyright
The software is Copyright of Manfred Bester. It can be used without special permission for non-profit, non-commercial use. For commercial applications a license from the author is required. Version 4.0 is a fully commercially supported release.

Contributed by:
Manfred Bester, DL5KR

3.3. Predict

Author
John A. Magliacane, KD2BD, kd2bd@amsat.org

Description
A satellite orbital prediction program that also tracks the sun's position to predict visible satellite passes.

Status
Complete and working.

Updated
01 Apr 97

System requirements
predict is a screen-oriented program that utilizes the ncurses-1.8.5 (or later) library. A color terminal is a plus, but not a necessity.

Detail
Features of predict include azimuth and elevation headings of satellite passes, orbital phase, sub-satellite point locations, slant ranges, orbit numbers, and sunlight visibility as a function of date and time. The program is simple, fast, and easy to use. Predict maintains an orbital database for 21 satellites that can be updated by the user through the keyboard or by using files containing NASA 2-line orbital element data. Since this program operates under a multiuser environment, each user on the

system owns and maintains his or her own unique orbital data base.

This program has been compiled using the highest level of compiler optimization for high speed execution, and uses an a.out binary format for greatest compatibility.

To install the package use the following:

```
# cd /
# tar xvfz predict.tgz
```

Where and How to obtain it.
You can obtain predict.tgz from: amsat.org <ftp://amsat.org/amsat/software/Linux/>

Licensing/Copyright
This software is available free of charge and must be used for non-commercial purposes only.

Contributed by
John A. Magliacane, KD2BD

3.4. UO11

Author
John A. Magliacane, KD2BD, kd2bd@amsat.org

Description
A simple UoSAT-OSCAR-11 satellite telemetry decoding program.

Status
Complete and working.

Updated
01 Apr 97

System requirements
A 1200 baud UoSAT-OSCAR-11 FSK demodulator (Bell-202 is suitable), a VHF-FM receiver that can tune to 145.825 MHz, a small yagi antenna, and a communications program such as Minicom that can save 1200 baud ASCII telemetry data to a text file.

Detail
uo11 decodes ASCII telemetry data that has been captured through a terminal program, error checks the received data, and applies calibration equations to the received data to produce a report that can be easily understood and analyzed. uo11 comes pre-compiled (a.out format) with a man page entry for ease of use.

To install you should use the following commands:

```
# cd /
# tar xvfz uo11.tgz
```

Where and How to obtain it.
You can obtain uo11.tgz from: amsat.org
<ftp://amsat.org/amsat/software/Linux/>

Licensing/Copyright
This software is available free of charge and must be used for
non-commercial purposes only.

Contributed by
John A. Magliacane, KD2BD

3.5. Dove

Author
John A. Magliacane, KD2BD, kd2bd@amsat.org

Description
A simple DOVE-OSCAR-17 satellite telemetry decoding program.

Status
Complete and working.

Updated
01 Apr 97

System requirements
A terminal node controller (TNC), a VHF-FM receiver that can
tune to 145.825 MHz, a small yagi antenna, and a communications
program such as Minicom that can save 1200 baud ASCII telemetry
data to a text file.

Detail
dove decodes ASCII telemetry data that has been captured through
a terminal program and applies calibration equations to the
received data to produce a report that can be easily understood
and analyzed. dove comes pre-compiled (a.out format) with a man
page entry for ease of use.

To install Dove you should use the following commands:

```
# cd /
# tar xvfz dove.tgz
```

Where and How to obtain it.
You can obtain dove.tgz from: amsat.org
<ftp://amsat.org/amsat/software/Linux/>

Licensing/Copyright
This software is available free of charge and must be used for
non-commercial purposes only.

Contributed by
John A. Magliacane, KD2BD

3.6. Kepgen

Author
John A. Magliacane, KD2BD, kd2bd@amsat.org

Description
A simple, yet useful utility that generates Keplerian data files
in the NASA 2-line format from data entered through the
keyboard.

Status
Complete.

Updated
01 Apr 97

System requirements
kepgen is a screen-oriented program that utilizes the
ncurses-1.8.5 (or later) library. A color terminal is a plus,
but not a necessity.

Detail
kepgen allows the user to create checksummed Keplerian data
files in the NASA 2-line format using orbital data entered via
the keyboard. kepgen was created out of the need for generating
2-line orbital files from orbital data copied from WA3NAN audio
transmissions during Space Shuttle missions. The files created
can be read by virtually any satellite tracking or orbital
prediction program. kepgen comes pre-compiled (a.out format)
with a man page entry for ease of use.

To install kepgen you should use the following commands:

cd /
tar xvfz kepgen.tgz

Where and How to obtain it.
You can obtain kepgen.tgz from: amsat.org
<ftp://amsat.org/amsat/software/Linux/>

Licensing/Copyright
This software is available free of charge and must be used for
non-commercial purposes only.

Contributed by
John A. Magliacane, KD2BD

4. Shack Automation Software.

Software for simplifying tasks in the shack. Examples might include
software for controlling the newer breed of radios, logging programs,
QSL database, or antenna rotation.

4.1. FT-890 remote control

Author
Emarit Ranu, KG0CQ, drranu@holly.ColoState.EDU

Description
A simple program to control a Yaesu FT-890 transciever via its CAT port from linux.

Status
Working

Updated
01 Apr 97

System requirements
Yaesu FT-890, Yaesu FIF-232C interface converter or homebuilt equivalent (Feb 1993 "QST", page 37). Linux, serial cable.

Detail
The program is started with one parameter specifying the com port to use. Once started the program is menu driven. Future versions will support an X-Windows interface.

Where and How to obtain it.
The software is currently only available from the author by email.

Licensing/Copyright
You may copy this program millions of times, the only restrictions are:

- You may not charge ANYONE for the program itself.
- You may not distribute modified versions of the program.
- If you distribute the program, it MUST be the ORIGINAL tar file as received by the author. The README file has to be included.

Contributed by:
Emarit Ranu, KG0CQ

5. Packet Radio

Software for use in conjunction with, or for facilitating packet radio.

5.1. F6FBB Packet BBS

Author
Jean-Paul Roubelat, F6FBB, jpr@f6fbb.org

Description
Fully Features Packet Radio BBS system with X11 Windows interface

Status
Version 7.00b45 is Beta.

Updated
01 Apr 97

System Requirements
Kernel based AX.25/NetRom/Rose network configuration. X11 windowing system for the X11 version.

Detail
This is a port of the well known F6FBB Packet Bulletin Board system to Linux. The BBS supports connections from AX.25, NetRom, Rose and TCP/IP and offers all of the features you'd expect from the product. The optional X11 interface provides a nicely presented sysop interface.

A mailing list for F6FBB is available. To subscribe send a mail message to: majordomo@f6fbb.org with the line `subscribe xfbb' in the body of the message. The mailing list is archived at zone.pspt.fi <http://zone.pspt.fi/archive/fbb/>.

Where and how to obtain it
You can obtain the F6FBB package from its home site at: F6FBB Home Page <http://www.f6fbb.org/>.

Licensing/Copyright etc.
The F6FBB software is frelly available for non-commercial use.

5.2. DX Cluster Watcher

Author
Pierluigi Guerzoni, IZ4AKO, iz4ako@ing49.unife.it

Description
Displays DX information passively received from a DX Cluster Node.

Status
Version 4, stable.

Updated
01 Apr 97

System Requirements
Requires Kernel based AX.25 configuration.

Detail
The DX Cluster watchers listens to the DX Cluster traffic on your frequency, captures it and displays it in a coloured text window. It conserves traffic on the frequency by not requiring you to actually connect to the cluster node.

Where and how to obtain it
You can obtain the DX Cluster Watcher from the: DX Cluster Watcher Home Page <http://ing49.unife.it/~iz4ako/project_inglese.html>.

Licensing/Copyright etc.
GNU GPL

Contributed by
Pierluigi Guerzoni, IZ4AKO, iz4ako@ing49.unife.it

5.3. Digiinfo

Author
Ported by Mario Lorenz, DL5MLO, dl5mlo@vdazone.org

Description
A database of packet radio network information.

Status
Version 2.5.1 is stable.
Updated
01 Apr 97

System Requirements
No special requirements.

Detail
digiinfo was a program initially written for the Atari by
Karsten DC7OS. Digiinfo is a database program for displaying
information about the packet radio networks.

Where and how to obtain it
You can obtain the digiinfo package and database from its home
site at: www.vdazone.org
<http://www.vdazone.org/~dl5mlo/digiinfo/>.

Licensing/Copyright etc.
ALAS, Amateur only license

Contributed by
Mario Lorenz, DL5MLO, dl5mlo@vdazone.org

5.4. BayBox BBS

Author
Flori Radlherr, DL8MBT, flori@t-online.de

Description
A Packet Bulleting Board System for Linux.

Status
Version 1.38, stable.

Updated
01 Apr 97

System Requirements
Recommended hardware is 80486/33Mhz with 8MB RAM

Detail
Unfortunately the documentation is in German and I'm unable to
understand most of it. I get the impression though that this is
a BBS that supports all of the usual features on a packet radio

bbs, forwarding etc, but the documentation seems to suggest that the Linux version supports telnet access only. This isn't really a big constraint, as you can easily configure a session under the Linux ax25d program to accept AX.25/NetRom/Rose connections and connect the BBS via telnet.

If you're able to help by giving a better description, I'd appreciate it.

Where and how to obtain it
You can obtain the BayBOX from its home sites at:
members.aol.com <http://members.aol.com/baybox/>

Licensing/Copyright etc.
The BayCom-Mailbox software is intended for usage in amateur radio context only. Any usage outside of the amateur radio AX.25 network, especially commercial usage or distribution is prohibited. Within the scope of this limitation, usage and copying of the BayCom-Mailbox without fee is hereby granted. In any case of usage, the software is provided "as is" and comes with absolutely no warranty, neither implied nor expressed.
Contributed by
Iztok Saje, S52D, s52d@s55tcp.ampr.org

5.5. JNET

Author
Takeshi Shoji, JF2CEX, taka@myk.ilc.or.jp

Description
An enhanced version of KA9Q NOS for Linux and other platforms.

Status
Version 961210, Stable, released.

Updated
01 Apr 97

System Requirements
No special system requirements, requires KISS TNC.

Detail
This another actively maintained derivative of the KA9Q NOS package. This version has been ported to a wide range of alternative platforms and offers some enhancements not available in other NOS derivatives. A small catch is that most of the documentation is in Japanese.

Where and how to obtain it
You can obtain the latest version of JNET from its home site at:
www.myk.ilc.or.jp
<http://www.myk.ilc.or.jp/~taka/software.html#jnetcex>.

Licensing/Copyright etc.
I'm actually not sure. I suspect though that as a NOS derivative
it is freely usable by amateur radio operators.

Contributed by
Isao SEKI, http://www.prug.or.jp/people/jm1wbb

5.6. XNet

Author
Richard R. Parry, W9IF, rparry@qualcomm.com

Description
A traffic analyser for AX.25 networks.

Status
Stable, released.

Updated
01 Apr 97

System Requirements
TCL-7.5/Tk-4.1, KISS TNC.

Detail
The XNet software provides a variety of tools that an AX.25 lan
manager could use to analyze and manage traffic. The tools
present a graphical view of all of the traffic received at the
monitoring node allowing the observer to easily see where the
traffic flows normally and other information such as:
- Packet counts
- Node statistics
- Network Utilisation figures

The network is displayed with icons representing hosts and lines
between them representing the traffic flow. The graphical
display provides an instantly absorbable view of the traffic on
the network being monitored. Richard has more information and
sample displays at: www.qualcomm.com
<http://www.qualcomm.com/~rparry/xnet.html>.

Where and how to obtain it
You can obtain the software from: www.qualcomm.com
<http://www.qualcomm.com/~rparry/xnet/xnet-1.1.tar>

Licensing/Copyright etc.
XNET is a freeware program. It may be freely distributed.

Contributed by
Richard Parry, W9IF

5.7. monax25

Author
Skip Hansen, WB6YMH and Harold Price, NK6K.

Maintained by
Jonathon Naylor, jsn@cs.nott.ac.uk

Description
The monax25 provides a number of utilities for collecting
statistics on AX.25 channel usage.

Status
Version 1.11, Stable

Updated
01 Apr 97

System Requirements
KISS TNC.

Detail
The original ax25mon programs were written for MSDOS. This
package is a port of that software to Linux.

Where and how to obtain it
The `monax25' package may be obtained from: sunsite.unc.edu ham
applications directory
<ftp://sunsite.unc.edu/pub/Linux/apps/ham/>.

Licensing/Copyright etc.
Freely copyable, not GPL though.

5.8. splitscreen

Author
Dave Brown, N2RJT, dcb@vectorbd.com

Description
Split screen `ttylink' style program with scroll back and log to
file.

Status
Version 1.4.1, stable.

Updated
01 Apr 97

System Requirements
Requires the `ncurses' package.

Detail
The splitscreen is a unix implementation of the NOS ttylink
command. It provides a splitscreen display that makes user to
user chats much easier than the usual telnet interface. The
scroll back buffer and log to file features are useful when you
use the splitscreen program to access services like convers.

Where and how to obtain it
The `splitscreen' package is available from: sunsite.unc.edu ham applications directory
<ftp://sunsite.unc.edu/pub/Linux/apps/ham/>

Licensing/Copyright etc.
Public Domain

5.9. talk-ax25

Author
Dave Brown, N2RJT, dcb@vectorbd.com

Description
Berkeley `talk' client modified to support Linux AX.25

Status
Version 960426, working.

System Requirements
Requires the `ncurses' package.

Detail
The `talk-ax25' program is a modifed version of the conventional Berkeley `talk' program to support Linux AX.25 operation.

Where and how to obtain it
The `talk-ax25' program is available from: sunsite.unc.edu ham applications directory
<ftp://sunsite.unc.edu/pub/Linux/apps/ham/> or from:
ftp.ucsd.edu <ftp://ftp.ucsd.edu/hamradio/packet/tcpip/linux/>.

Licensing/Copyright etc.
Berkeley style. Freely distributable, copyright messages must be retained.

5.10. 7Plus for Linux

Author
Axel Bauda, DG1BBQ, DG1BBQ@DB0CL.#HB.DEU.EU

Description
Uuencode-like file coder for BBS Send and Forward of binary files.

System Requirements
none special

Detail
Provides the ability to 7Plus encode binary files to allow them to be transmitted within AX.25 BBS messages.

Where and how to obtain it
The `7pl217sr' encoder package is available from:
sunsite.unc.edu ham applications directory
<ftp://sunsite.unc.edu/pub/Linux/apps/ham/>.

Licensing/Copyright etc.
Hamware - Free for use by amateur radio use.

5.11. TNOS

Author
Brian A. Lantz, brian@lantz.com

Description
TNOS is a NOS derivative that is being actively supported and which is available for both DOS and Linux. It features many enhancements not found in other NOS versions.

Status
Version 2.21. Stable.

Updated
01 Apr 97

System Requirements
Kernel networking slip support if you want to link the normal Linux network facilities with TNOS. A kiss tnc.

Detail
Brian maintains a World Wide Web server which contains up to date information on TNOS, you can find it at www.lantz.com <http://www.lantz.com/tnos/tnos.html>.

Where and how to obtain it
The current version of TNOS is always available from: ftp.lantz.com <ftp://ftp.lantz.com/tnos/current/unix/>, sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/ham/>, or ftp.ucsd.edu <ftp://ftp.ucsd.edu/hamradio/packet/tcpip/tnos/>.

Licensing/Copyright etc.
Free for use by amateur radio operators and educational oraganisations

5.12. N0ARY Packet BBS for UN*X

Author
Bob Arasmith, N0ARY, ported to Linux (and others) by Bob Proulx, KF0UW, rwp@fc.hp.com

Description
A packet bbs implemented under UN*X.
Status
ALPHA. Bob is running version ARY-0.9 on both Linux and HP-UX. The next version from N0ARY which is called 4.0 is in alpha test/development release. Bob has not been able to bring this online yet and is still running 0.9+kf0uw mods. Bob has about half it working with Alan Cox's AX.25 kernel which would be the desirable combination.

Updated
01 Apr 97

System Requirements.
Linux installation, C Compiler, plus HAM radio TNC hardware.

Detail
This bbs has an excellent packet user interface. It has a
compatible set of commands with the RLI bbs so users will be
familiar with it immediately. It then extends the command set
to be a very nice natural language style interface (e.g "list at
allus about KPC-3"). Many csh style bang commands are supported.
Also included is a mail interface to provide a packet to
internet gateway.

Currently you need to customize the source code for your
installation so you need some C programming proficiency.

Where and How to obtain it.
For a Linux version or for Linux information send mail to
rwp@fc.hp.com. For a SunOS version contact bob@arasmith.com.
This code is not packaged for distribution yet since it is not
past the alpha stage of development.

A version of the software is available from ftp.funet.fi
<ftp://ftp.funet.fi/pub/ham/unix/packet/n0ary/>

Licensing/Copyright
Copyright by Bob Arasmith, N0ARY, but freely redistributable.

Contributed by:
Bob Proulx, KF0UW

5.13. LBBS - Linux BBS message gateway

Author
Daryl L Miles, G7LED, dlm@frink.demon.co.uk

Description
A BBS package designed to operate with either the native AX.25
kernel code or with the Wampes package.

Status
In development, working.

Updated
01 Apr 97

System requirements
Kernel AX.25 support or the Wampes package. sendmail, CNEWS.

Detail
Daryl's aim was to build a platform on which amateurs could
build a Packet BBS to smtp gateway for Linux. I'm not sure what
the current status is as the last version I could find was dated

30 Jun 1995. The latest binary version supports:
• MBL, FBB batching, FBB compressed, FBB type 1 compressed forwarding with restart facility implemented, deferring, and rejection.

• various Linux transport mechanisms including TCP kernel, AX.25 kernel, Wampes NetROM, AX25 or TCP.

• Simple dialer, to allow connections through AX.25 or NetROM nodes.

• White Pages

• Transient handling of type A (ACK messages).

• SMTP/NNTP<>BBS gatewaying implemented heavily to the extent that the user front end will be accessing the NetNews spool to retrieve articles.

• Message filter mechanism

• Field swapping (like SWAPP.SYS in FBB).

• Multiuser/connect.

To install, I did the following:

```
# cd /usr/src
# mkdir LBBS
# tar xvfz LBBS-0.1.6A.tar.gz
# cd LBBS
# ./Install.sh
```

This created a /usr/lbbs directory. The README.Setup file suggest an order in which to configure the BBS.

Where and How to obtain it.
You can obtain the `LBBS' package from: ftp.ucsd.edu <ftp://ftp.ucsd.edu/hamradio/packet/tcpip/linux/>.

Licensing/Copyright
Freely distributable for any non-commercial Amateur Radio use only. No warranty. Will be changed to GPL when software is stable.

5.14. MBL/RLI message to NNTP and email converter.

Author
SM0OHI, pme@it.kth.se

Description
Software that will convert incoming MBL/RLI messages into either NNTP or RFC-822 formatted mail messages.

Status
Development, not yet released.

Updated
01 Apr 97

System requirements
Unknown.

Detail
This software would be ideally suited to those who want to establish a mail and news gateway between conventional tcp/ip networks and the amateur radio mail network.

Where and How to obtain it.
Not yet availale.

Licensing/Copyright
Unknown.

Contributed by:
SM0OHI

5.15. CLX Packet DX Cluster Program

Author
Franta Bendl, DJ0ZY, and Bernhard ("Ben") Buettner, DL6RAI, root@dl6rai.muc.de

Description
A PacketCluster like system running on Linux.

Status
Current version 2.07

Updated
01 Apr 97

System Requirements
Linux Kernel version 2.0 or greater, TCP/IP networking, SysV IPC. Also requires Perl and optionally Expect.

Detail
PacketCluster nodes have been available for about seven years. The original software was written by Dick Newell, AK1A, and is running under DOS. CLX is a system which clones a PacketCluster node. To the outside user commands and features are mostly identical. Remote PacketCluster nodes, which can be networked, don't see the difference between a generic PacketCluster node and CLX. So it fits well into an established network of PacketCluster nodes.

CLX is not a user application, it is network node software. As such it is not of much use for the individual amateur. SysOPs of PacketCluster nodes with some experience on both PacketCluster and Linux will find this application interesting.

Here are some of the features of CLX:

• It is fully compatible with the internal PCxx protocol and from a users point of view. It allows multitasking and different priorities.

• The software detects looping DX spots without generating endless messages. CLX filters out such duplicate information. We have implemented a concept which allows us to connect the network at multiple points, which would formerly have been called a "Cluster Loop". CLX knows of so-called "active" and "passive" links. The outcome is that more DX information is seen by CLX users.
• An interface for extending CLX with your own programs and applications.

• Extended connectivity through the use of connect scripts. CLX now can build up and maintain virtually any connection using TCP/IP, UUCP or any other communication programs.

• CLX uses modern programming concepts like shared memory for common data, lex and yacc to implement command language, shared libraries to keep binaries small, remote procedure calls for interprocess communication. It is strictly modularized with its own dedicated process for every major task.

• Comprises of several modules running as separate processes.

Where and How to obtain it
You can obtain the software from ftp.funet.fi
<ftp://ftp.funet.fi/pub/ham/unix/Linux/cluster>

There are five files that make up the package:

00Index
clx_206.tgz
clx.txt
README

Licensing/Copyright
CLX (c) by Franta Bendl (DJ0ZY) and is available for non-commercial use, but the authors want to keep track of who is using their product, so before you can actually use the software you have to ask for an encrypted callsign string to be placed in the configuration file. You must send mail to clx_us@dl6rai.muc.de to organise this.

Contributed by
Bernhard ("Ben") Buettner, DL6RAI

5.16. DPTNT Terminal and DPBOX BBS package.

Author
Mark Wahl, DL4YBG, DL4YBG@DB0GR.#BLN.DEU.EU,

wahlm@berlin.snafu.de and Joachim Schurig, DL8HBS,
DL8HBS@DB0GR.#BLN.DEU.EU, h0187akk@rz.hu-berlin.de

Description
A suite of programs that provide BBS and Terminal programs for
Linux.

Status
Stable and working.

Updated
01 Apr 97

System requirements
TNC supporting WA8DED hostmode or KISS protocols.

Detail
TNT is a full featured hostmode terminal program. Compiling it
on Linux is as difficult as untarring the source and typing
`make'. It provides both a `dumb' terminal and X11 version. It
comes with some comprehensive documentation which describes its
features in some detail. Its main features are:

Multiple sessions:
TNT supports multiple packet radio connections on virtual
screens that you can switch between. Each session window
provides split screen (seperate transmit and receive text)
operation with a status line. Commands can be entered in
either a command session, or in any terminal session using a
command key. Each of the virtual screens can be larger than
the physical screen and can be scrolled around.

Data capture, file transfer and logging:
A number of options are available for logging received text
to files. You can log transmit, receive or both to a log
file. You can overwrite or append received data to existing
files. You can use the `autobin' protocol to transmit or
receive binary files.

Remote Shell operation:
You can provide a shell to remote users so that they can
access other programs on your computer. You can also run a
program and direct its input/output to a channel so that
users can use it.

Redirection of devices to a channel:
TNT allows you to redirect input/output from a channel to a
device, a modem for example.

Umlaut conversion:
TNT provides umlaut conversion if necessary.

Remote mode:
Remote users can issue command themselves if allowed to do

so.

Socket mode:
You can configure tnt so that it opens a socket for users to telnet to that allows them operation just as you have from the console. This is useful where your linux machine is on an ethernet and you want other terminal on the net to have use of your radio.

New versions will support the Linux kernel AX.25 code.

DPBOX is a full featured BBS supporting the following features:

- F6FBB, W0RLI, TheBox style forwarding protocols.
- 8-bit transparent handling of messages using AutoBIN protocol.
- BBS data compressed to save space on disk, forwarding and downloading.
- "Live message capture" off BBS frequency, saves network traffic.
- PACSAT style bulletin broadcast transmitter and receiver.
- up to 200 simultaneous users.

Where and How to obtain it.
The `dptnt' package may be found at: ftp.funet.fi <ftp://ftp.funet.fi/pub/ham/unix/packet/dptnt/>, or ftp.tapr.org <ftp://ftp.tapr.org/pub/tapr/software_lib/Linux/>, or ftp.ucsd.edu <ftp://ftp.ucsd.edu/hamradio/packet/tcpip/incoming/>.

The Home Pages of the developers are at: DL4YBG <http://www.snafu.de/~wahlm/> and DL8HBS <http://hppool0.rz.hu-berlin.de/~h0187akk/>

Licensing/Copyright
The TNT and DPBOXT programs are covered by the GNU Public License. The TFKISS program is covered by ALAS (a german license for Amateur Radio use), and the DPBOX program is freely distributable for Amateur Radio use.

5.17. IPIP encapsulation daemon.

Name
Mike Westerhof's IPIP encapsulation daemon.

Author
Mike Westerhof KA9WSB (original code), then Bdale Garbee N3EUA (port to BSD), then Ron Atkinson N8FOW and John Paul Morrison (port to Linux), then Bdale rolled it all back together again.

Description
A daemon that will allow you to use your linux machine as an

IPIP encapsulating gateway. Note, this probably isn't necessary any more in most installations because recent kernel support a kernel device to perform encapsulation.

Status
Ron is running this code himself, and the other version have been run quite successfully.

Updated
01 Apr 97

System requirements
KISS TNC, any version of Linux supporting RAW sockets.

Detail
If you've ever used an internet gateway from your amateur packet radio you have probably been connected by an encapsulation gateway of some descpription. Most run KA9Q's NOS and DOS, but others run Unix and this daemon. It allows you to encapsulate IP within IP, so that you can 'tunnel' IP connections over the Internet. The software allows you to connect a KISS TNC to your linux machine and to have all datagrams received on it carried across the Internet to a similar gateway. Bdale has installation instructions in the package.

Where and How to obtain it.
This software is available from the col.hp.com <ftp:///col.hp.com/hamradio/packet/etc/ipip/ipip.tar.gz> ftp site.

Licensing/Copyright etc.
Freely distributable, though Bdale asks that if you use the code and like it you might send him a QSL card or a postcard.

Contributed by:
Ron Atkinson, N8FOW, and Bdale Garbee, N3EUA

Note:
You may want to consider using kernel based tunnel daemon now instead.

5.18. AXIP encapsulation daemon.

Name
Mike Westerhof's AXIP encapsulation daemon.

Author
Mike Westerhof KA9WSB, ported to Linux by Ron Atkinson N8FOW.

Description
A daemon that will allow you to use your linux machine as an AXIP encapsulating gateway.

Status
Not properly tested, but assumed to work ok.

Updated
01 Apr 97

System requirements
KISS TNC, any version of Linux supporting RAW sockets.

Detail
This daemon is the partner to the IPIP encapsulation daemon. It allows you to encapsulate AX.25 frames in IP to carry them across the Internet. This is useful for linking AX.25 networks in remote areas. Ron has supplied a Makefile for linux, and with it the software compiled without errors on my system running a recent version kernel. Ron has also written some README files which give you the detail necessary to compile the system and the original documentation describes how to configure it.

Where and How to obtain it.
This software is available in the sunsite.unc.edu ham apps directory <ftp://sunsite.unc.edu/pub/Linux/apps/ham/ax25ip.tar.gz>. An enhanced version of this software is included in recent versions of the Linux AX.25 utilities. Refer to the AX25-HOWTO <http://sunsite.unc.edu/LDP/HOWTO/AX25-HOWTO.html> for more information.

Licensing/Copyright etc.
Freely distributable so long as the original copyright notice is not removed.

Contributed by:
Ron Atkinson, N8FOW

5.19. Ping-Pong Convers Server

Name
Fred Baumgartens Convers Server for Linux.

Author
Fred Baumgarten, DC6IQ, dc6iq@insu1.etec.uni-karlsruhe.de, and Brian Lantz brian@lantz.com.

Description
This is a version of the convers server that allows multiple users to simultaneously chat with each other in a round-table style conversation. It is compatible with the NOS convers servers, but provides extra facilities such as saving/restoring of Personal Text and Chanel Topics. Brian Lantz has further enhanced the software with additional features.

Status
In use of a number of popular convers servers, appears very stable.

Updated
01 Apr 97

System requirements.
Linux, GNU make, C compiler.

Detail.
Complete installation instructions are included in the INSTALL
file that is included in the distribution.

Where and How to obtain it.
A distribution of this software is available at sunsite.unc.edu
<ftp://sunsite.unc.edu/pub/Linux/apps/ham/convers/>. The home of
the software is at insu1.etec.uni-karlsruhe.de ftp server
<ftp://insu1.etec.uni-karlsruhe.de/pub/hamradio/convers/convers>

Licensing/Copyright etc.
Presumably copyright Fred Baumgarten (not specifically stated),
but some portions appear to be free for non-commercial use and
copying provided the copyright notices stay intact.

5.20. RSPF Daemon

Name
RSPF - Radio Shortest Path First routing daemon for Linux

Author
Craig Small vk2xlz csmall@triode.apana.org.au

Description
An implementation of the Radio Shortest path First routing
protocol for linux. The daemon supports version 2.2 of the
protocol which corrects a lot of bugs and problems that were
present in version 2.1.

Status
Alpha - running, needs testing and bug reports. Current version
is 0.08

Updated
01 Apr 97

System requirements.
Requires Alan Cox's kernel based AX.25 code.

Detail
This program will allow Linux to become an RSPF router. It
addresses some of the quirks of RSPF v2.1, the version in NOS
which means that it is incompatible with the NOS version. It
will also allows remote/local queries via a tcp session for
debugging and diagnostic purposes.

Where and How to obtain it.
Current versions are always available from sunsite.unc.edu
<ftp://sunsite.unc.edu/pub/Linux/apps/ham/> or ftp.ucsd.edu

<ftp://ftp.ucsd.edu/hamradio/packet/tcpip/incoming> or from the
author.

Licensing/Copyright
GNU Public License vers 2.0

Contributed by:
Craig Small, VK2XLZ

5.21. Michael Westfall's TTYLINK Daemon

Name
ttylinkd - a ttylink daemon for Linux.

Author
Michael Westfall, N6KUY, mwestfal@.csci.csusb.edu

Description
A split screen terminal program that listens on the ttylink port
and accepts incoming connection requests.

Status
Seems to work fine.

Updated
01 Apr 97

System requirements
none special.

Detail
This is a standalone program that does require you to change the
configuration of your system at all. If you have root access on
your machine then you run the program in a VT or in an XTerm and
it will clear the screen and wait for an incoming connection on
port 87 (ttylink). When a connection is received it will provide
you with a split screen display with which to communicate with
the calling person.

Where and How to obtain it.
You can obtain ttylinkd from: sunsite.unc.edu
<ftp://sunsite.unc.edu/pub/Linux/apps/ham/ttylinkd.tgz> or
ftp.ucsd.edu
<ftp://ftp.ucsd.edu/hamradio/packet/tcpip/incoming/ttylinkd.tgz>.

Licensing/Copyright
Unknown, presumed freely distributable.

5.22. Craig Small's TTYLINK Daemon

Name
ttylinkd - a ttylink daemon for Linux.

Author
Craig Small, VK2XLZ, csmall@triode.apana.org.au

Description
A daemon to accept a ttylink (port 87) tcp/ip connection and convert it into a talk request for a user on the host machine. This may also be configured for use with the ax25d program so that AX.25 users may also make use of it to connect to you.

Status
Alpha, but working.

Updated
01 Apr 97

System requirements.
Kernel networking support with AX.25 support if desired.

Detail
Because the talk protocol is a non-standard, that is it isn't actually defined anywhere (except the source), the ttylink protocol from NOS has become the defacto standard, at least for amateurs, to provide keyboard to keyboard communication over tcp/ip. This daemon fills the need for something to answer ttylink requests to linux machines.

Where and How to obtain it.
You can obtain the latest version of ttylinkd from:
sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/ham/> or
ftp.ucsd.edu
<ftp://ftp.ucsd.edu/hamradio/packet/tcpip/incoming>.

An slightly enhanced version of this software is now included in the Linux AX25 utilities package.

Licensing/Copyright
GNU Public License vers 2.0

6. Morse Code

Software for use in conjunction with, or for facilitating Morse communication.

6.1. Pileup

Author
Richard Everitt G4ZFE richard@babbage.demon.co.uk. Based on sccw by Steve Merrifield.

Description
CW pileup training program

Status
v1.0. Stable but extra development planned.

Updated
01 Apr 97

System requirements
Linux supported sound card

Detail
CW pileup trainer (similar to PED) based on sccw. Up to 9
stations calling at once with variable CW speed and tone/volume
to simulate a pileup. Callsigns are taken from the 1996 CQ WW
CW contest entry of M6A to add some realism.

I fed /usr/dict/words to the program and it was quite a chuckle.
So even if you aren't into Morse it is worth trying out just for
the giggle.

Where and How to obtain it.
You can obtain the pileup package from its home site at: Pileup
Home Page <http://www.babbage.demon.co.uk/pileup.html> or
sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/ham/>

Licensing/Copyright
GNU GPL

Contributed by
Richard Everitt G4ZFE richard@babbage.demon.co.uk.

6.2. bip

Author
Marcin Skubiszewski, Marcin.Skubiszewski@inria.fr. 24 rue de
l'Oasis, 92800 Puteaux, France

Description
A program to learn Morse code (for various Unix-like platforms)

- --- END Linux HAM HOWTO part 1/2 ---

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2
Comment: finger gregh@cc.gatech.edu for public key

iQCVAwUBM+fsLXtNTo2suu5NAQHCHgP+LHCDFKSjVvF+DIPDA8SOrxdjyYwcRT+4
ZquBszcqu57Uffb8UUPcYq1sVxk134XMGeUdl0lXJ/wLIdWZcCsNOCEnQoqW3MES
cCqzEmwi55CuKvkju6T4yjFWnkU9BMrtKDy31ZfpGMtBUwYJt2B81TtYabX+gBsW
FZcDj/EtCr8=
=HCCw
-----END PGP SIGNATURE-----

2302. Need Mods for DR 150T

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: Stephaney Williamson <lgwsaw@micron.net>
Message-ID: <01bca1ea$811e5840$LocalHost@newmicronpc>
Source record: 192441

I need the mods for the alinco DR 150t
Thank you Larry e-mail
lgwsaw@micron.net

2303. Re: IC-7TA programming problems?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <33e9a28b.5048711@news.cmc.net>
Source record: 192442

On Mon, 04 Aug 1997 13:21:40 -0500, Frank Krozel
<frank@electronicinstrument.com> wrote:

>I have an Icom IC-07TA, and connot get the DOS program to work. I am
>using the MFJ cable, which is a three pin plug, into the headphone
>jack. Anyone out there had this problem? Any ideas on the fix?
>Frank
What is the MFJ cable originally sold to do ?

Gary
Sprint Car racing fan for 41 years

2304. Crossband mode on TH-79A

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: cm124@torfree.net
Message-ID: <EEF7H0.B7F.0.queen@torfree.net>
Source record: 192443

Hi!! How are you doing?? Does any ham can tell me how to make TH-79A in crossband repeat mode??? Thanks a lot!! H A V E A G O O D D A Y!!
73, VA3SDU.
.
.

--

2305. QSL cards not returned

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: cjs9@cornell.edu
Message-ID: <5s72bh$dll@newsstand.cit.cornell.edu>
Source record: 192444

OK I know that this has been dis(cussed) here before, but I would like an opinion of what should you do when the other party does not send me a QSL card back? If they do not request a SASE during the QSO how do I know. (I am not a mindreader , although my YL thinks I should be) so I don't know that he / she wants one. When I do ask about 95% say they do not want one and will send me one when they get mine. Which is only fair in my humble opinion.

So I send the card and , nothing. Should I send another card (assuming that I really want that state or grid square) with a SASE, track them down if they have E-mail and ask what gives or what?

Please feel free to E-mail me your feelings if you don't want them posted here in this forum. cjs9@cornell.edu. If I have sent some of you a QSL card and you haven't resopnded, please do, I would like your card. Thanks.
73,

2306. Re: Enforcement (was Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...))

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33e6a787.51173011@news.capital.net>
Source record: 192445
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

>In article <33DE7828.43BF@juno.com>, ke4jcd <ke4jcd@juno.com> wrote:
>
>>The Code is lossing power to becouse The Big Ham Company's see how much
>>money can be made if the code is droped. I know CB'ers that are dieing
>>to get into Amateur Radio. But the Code Stop's them. also these CBer's
>>are not good one's.
>
Ever thought about using a spell checker, Bob?

--
Butch N2YMJ

To reply,
delete the xyz
from my address.

2307. Re: Ham License Not Needed Anymore!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33e9aa1d.51835022@news.capital.net>
Source record: 192446

On Tue, 29 Jul 1997 18:27:50 -0400, Al <*dclark@lni.net*> wrote:

>JJ Martin wrote:
>>
>> orion@xyzcapital.net wrote:
>>
>> >On Wed, 23 Jul 1997 18:45:38 -0400, dclark <*dclark@lni.net*> wrote:
>>
>> >>Wrong, wrong, wrong, I use cw almost exclussively! Futhermore, I know
>> >>many others that use cw as their main mode.
>> >>73 ki8ag Al
>>
>> >Who cares?
>>
>> You! You must or you wouldn't have responded.
>> ==========
>> Jim, WK1V
>> http://www1.shore.net/~jjmartin/jjm.htm
>> To send e-mail replace nospam with jjm
>> ==========
>
>Good job Jim, with elequience like that we have nothing to worry
^^^^^^^^
>abt...hi hi...73 ki8ag
>--
>□□□□
You might worry about your spelling so you don't look like an ignorant
horse's ass.

--
Butch N2YMJ

To reply,
delete the xyz
from my address.

2308. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5s81g8$i6t@news.Hawaii.Edu>
Source record: 192447

In <5s7l8h$srl@nntp02.primenet.com> CrACKeD <cracked@primenet.com>
writes:

>After purchasing just about everything in their store over a period of
>9 years or so, and having each one of those devices stop working 1 to
>5 days later...

Surely you jest. I have a 25 year old stereo system, a 15 year old
scanner, a 10 year old HF receiver, a 5 year old computer chess board,
and other items, all in daily use since they were brought home, and none
have given me problems. Even if there were problems, you'd have to focus
the blame on the manufacturer, not the seller.

Oh, include two CB radios (one converted to 10m CW, the other in use on
my sailboat to talk to the fishing fleet to see what fish are running
and where...).

Jeff KH2PZ / KH6

2309. Re: Scouge of titanium dioxide, ruining ham radio

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-05 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <33e6bbb7.6895356@news.alt.net>
Source record: 192448

On 4 Aug 97 17:43:39 GMT, k0hb@usa.NET (Brakob K0HB) wrote:

>
>Twenty-five years ago today August 4th, 1997, the Ap index hit 223,
>the ionosphere was bombarded with all sorts of solar particles with
>hard-to-pronounce names, and amateur radio was at it's peak. It
>has never been that good since. Ap indexes even in the 80's are
>unheard of lately.
>
>Also, 25 years ago today, titanium dioxide was first released in a
>commercial product. It has led inexoribly to the decline of amateur
>radio as we know it. Titanium dioxide is directly responsible for the
>decline of the Ap index, and the resultant decline of amateur radio.
>It has also led to a horrible decline in well tanned girl torsos at
>the
>beaches of the world.
>
>In the late 60's a group of induhviduals who were rankled by the
>advent
>of incentive licensing looked for a way to ruin propagation and thus
>amateur radio forever. Since propagation depends on a solar
>component known as freckles-del-sol (better known as sunspots),
>a means of stopping sunspots would destroy would destroy amateur
>radio.
>
>The group discovered the sun-blocking power of a natural chemical
>called titanium dioxide, but they needed a way to deploy a thin mist
>of the chemical into the upper reaches of the earths atmosphere.
>Since
>it could be dispersed by evaporation, these diabolocal fiends found
>the
>perfect means of sending it skyward.
>
>First they quietly obtained virtually the entire world supply of
>titanium dioxide, and then they started a rumor in the medical
>world that the tanning rays of the sun could actually be harmful.
>Incredibly, in 1972, people would believe anything.
>
>Literally millions of bikini clad ladies, even on Gilligans island,
>were panicked! After all, it was August, the height of the swimsuit
>season, and most of them had not nearly amortized their investment
>in the latest Jantzen bikini, or patrial bikini. What could they do?
>
>

>Meanwhile, the titanium dioxide Cartel had formulated a mixture of
>their chemical and coconut and put it on the market as not
>only a sun-blocker, but also a means of replenishing critical skin
>oils depleted by exposure to the sun.
>
>Millions of bikini-owners flocked to purchase the new sun blocker,
>spread it lavishly on their bodies, and returned to the world beaches.
>Little did they know the horrible ravages they were inflicting on the
>E and F layers of the ionosphere, as the gruesome chemical
>evaporated from their skin and rose into the skies of the world,
>from whence it ruins propagation on a global scale.
>
>Hams, UNITE! Help take back the ionosphere! Be part of the solution,
>not part of the problem. Visit your local beaches today and check
>the skin of everyone for traces of this harmful solution. It can be
>easily detected by it's characteristic coconut smell, and even small
>concentrations are dangerous. Carefully sniff all bodies on the
>beaches for traces of this chemical. If detected, throw the offending
>person in the water to dilute the effects, and burn on the spot
>any garments known to be contaminated.
>
>Save amateur radio....
> .....to the beaches, now!
>
>73, de Hans, K0HB/4ID
>
>~~~
> I savor the strange warm glow of being much more ignorant
> than ordinary people, who are only ignorant of ordinary things.
>~~~

It must be that gentleman in his 50's - 60's that I saw on TV that was spraying people with this vile compound. He had a compressor and a large canister of sun tan lotion (probably full of titanium dioxide) and a paint spray gun, For .50 or $1.00 he would spray the lovely little beach bunnies and then *RUB* it in .... Talk about liking your job ;)

Gary K8IQ

2310. SMA Antennas for VX-1R

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-06 00:00:00 UTC
From: mbgrant@ibm.net
Message-ID: <33e8dff1.91297937@news-s01.ny.us.ibm.net>
Source record: 192306
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.antenna

OK gang. I've heard a lot of talk about how the VX-1R stock antenna sucks pond water. (It's not too bad, but I have nothing to compare it with). I've also heard recommendations that the Antenna from the Standard 508 works well and is $25.

I've checked the AES catalog on-line, and have come up with the following SMA antennas by Comet and Diamond:

CMT SMA3 COMET 2M/440 9.75" SMA ANTENNA 39.95
CMT SMA501 COMET 2M/440/900 1.5" SMA ANT 29.95
CMT SMA503 COMET 2M/440 8.75" SMA ANTENNA 33.95

DIA SRH519 DIAMOND 2M/440 8.3"FLX SMA WHP 34.95
DIA SRH805 DIAMOND 2M/440/1.2 1.75"SMA AN 29.95
DIA SRH815 DIAMOND 2M/440/1.2 6" FLEX SMA 44.95

So my questions is:
How do the Comet and Diamond mini-whips (the 1.5" and 1.75") stackup?
Also, has anyone tried the SR815, it looks to be the best of the bunch, only 6" and covers 2-440 and 1.2, which will probably give good 800 Mhz coverage as well.

Thanks, as always, in advance.

Marc Grant
Amateur Radio N0MG
AF&AM
mbgrant@ibm.net

2311. Re: Receiver desense measurement

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-06 00:00:00 UTC
From: jleikhim@nettally.com
Message-ID: <5s8nkj$cn0@server.cntfl.com>
Source record: 192307
Cross-posted to: rec.radio.amateur.misc,re.radio.amateur,rec.radio.amateur.equipment

You need a signal generator, distortion analyzer (or SINAD-der), a three port capacitive isolating coupler "T" , 20dB fixed attenuator, and 50 ohm load.

Install the capacitive coupler between the 50 Ohm load and Receiver Under Test (RUT) such that the 50 Ohm Load and the RUT are connected through the lossless branch of the "T". Next insert a modulated signal through the 20 dB attenuator to the capacitive branch of the "Iso T". Adjust the modulation to 60% of rated system deviation. Usually +/-3KHz for LMR FM. Adjust the signal generator to a high output to fully saturate the receiver. Apply the receiver output (deemphasized discriminator or speaker) to the distortion analyser and adjust for full scale (0dB) on the distortion analyzer with the filter disabled. Engage the filter, the distortion analyser and adjust the filter for a null , it should read a very low distortion and should be about -30db or greater down from 0. Now reduce the signal generator until the needle rises to -12dB. You have now calibrated the setup for 12dB SINAD.

Note the value of RF signal output from the RF generator in decibels.

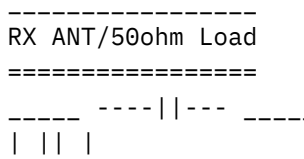
Remove the 50 Ohm load and substitute an antenna placed in the normal vicinity of the noise source. Turn on the noise source and adjust the signal generator output (should need to be increased) until 12 dB SINAD is again attained.

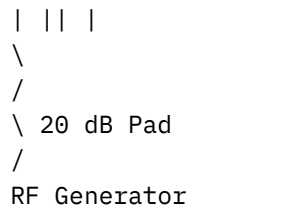
Note the value of RF signal output from the RF generator in decibels.

Calculate the difference and therefore the increased signal in decibels required to attain 12dB SINAD in the presence of noise. That value is the desense. The receiver will need that very amount of additional signal to receive reliably when the noise source is present.

You will probably want to put the computer in various operating modes to determine the worst case scenario. This test will permit you to experiment with sheilding and antenna configurations that might improve the performance.

ISO-T hookup





gcomstoc-removethistoemailme-@teklogix-mcg.com (Gary Comstock) wrote:

>Does anyone have any information on techniques for measuring receiver
>desense?
>I am looking for a means to measure the effects of a laptop computer
>operating in close proximity to 400MHz FM voice and 800MHz data
>radios. Access to equipment (sig generators, spectrum analyzers,
>etc.) is not a problem.

>Thanks in advance,
>Gary
>Gary Comstock
>Engineering Project Manager
>Teklogix-MCG

2312. Does the Morse requirement prejudice some Psychological Types?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-06 00:00:00 UTC
From: garvie@iafrica.com
Message-ID: <33eafc20.7157013@news01.iafrica.com>
Source record: 192308

I have been following the various threads discussing the pros and cons of passing the Morse Test.

What strikes me in these threads is that there seems to be distinct Psychological Types coming to
the fore, for and against. I am reminded of a psychologist who once said to me that I didn't have an
aptitude for certain skills because it wasn't my Personality Type.

I was wondering if there are psychologists in the Ham community who can comment authoritatively on
this. Do some people have an aptitude for learning Morse and others not? What are the implications
of this if this is the case? Because a Pavarotti cannot read music does that bar him from the World
Stage?

Colin ZR5ADZ

2313. Re: QRP CW xmitter: Use a TTL oscillator module on a ham band

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-06 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5s9rj2$bve@mgate.arrl.org>
Source record: 192309
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.misc

w7el@teleport.com (Roy Lewallen) wrote:

>In article <33E6ACD6.D7ECEE6@direct.ca>,
> laura halliday <ve7ldh@direct.ca> wrote:
>>Robert Casey wrote:

>>> Yeah, it's full of harmonics, but at these QRP levels, that
>>> shouldn't much matter. But if you do RFI your neighbor during
>>> his favorite TV show, just wait untill that show is over.

>>Aren't there regulations about spurious emissions? I use these
>>things as marker generators. Up to L band. To hook one to an antenna
>>without a filter is simply irresponsible...

>I second that. A TTL gate produces enough high-frequency energy to cause
>a lot of interference. There's no excuse for not following it with a >filter.

FCC regulations require an absolute minimum spurious emission
attentuation of 30 dB for an HF transmitter running 5 W or less.

In addition, Part 97 stipulates that if any spurious emission causes
interference to another radio service (ie, your neighbor's TV), you would
need to attenuate the spurious to whatever level is required. If you use
a TTL device on HF, it is probable that your harmonics will extend into
the VHF range, requiring filtering as needed.

At -30 dBc, the 5 watt signal could have harmonics at a level of 5 mW. A
number of us QRP types have used less power than that to work DX under
ideal conditions. A VHF signal level of 5 mW will cause severe
interfernece to a nearby TV.

--

73 from ARRL HQ,
Ed Hare, W1RFI
ARRL Laboratory Supervisor

2314. Re: QRP CW xmitter: Use a TTL oscillator module on a ham band

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-06 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5s9rts$bve@mgate.arrl.org>
Source record: 192310
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.misc

Mark J Sandford <sandford@tridsys.com> wrote:

>Roy Lewallen wrote:

>> I second that. A TTL gate produces enough high-frequency energy to
>> cause a lot of interference. There's no excuse for not following it
>> with a filter.

> If I understand what is proposed, isn't it the same thing as the last
>project in the ARRL handbook atleast 96-97 which is used 10m-80m upto
>1/2 watt and they claim that it passes all FCC regs on out of band
>signals, I don't think they have any filtering.

In that project, L1, C1, L2 and C2 are a low-pass filter.

--

73 from ARRL HQ,
Ed Hare, W1RFI
ARRL Laboratory Supervisor

2315. SETI Maximum Distance

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-06 00:00:00 UTC
From: clscott@ualr.edu
Message-ID: <1997Aug6.075933.1@ualr.edu>
Source record: 192311
Cross-posted to: sci.astro.amateur,sci.astro,rec.radio.amateur.misc

With the equipment currently being used in the
search for extraterrestrial intelligence, what is the
maximum distance at which a signal could be
detected if the signal (at the source) was equivalent in
strength to the TV, radio, or radar broadcasts
which we have on earth? Please send your answer to me
at "clscott@ualr.edu".

Thank you in advance for your answer.

==
Coy Scott | E-Mail: clscott@ualr.edu
| WWW: http://www.ualr.edu/~clscott/
==

2316. Re: FS: 75 Horse Evinrude outboard motor $400

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-06 00:00:00 UTC
From: haynes@cats.ucsc.edu
Message-ID: <5sacfi$j9a@darkstar.ucsc.edu>
Source record: 192312
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

In article <33e42343.710125@news.alt.net>, Hughe Jardon <hj@qts.com> wrote:
>Make your little rowboat in a real MAN's MACHINE! Strap this sucker to
>the back of your little wimpy and make those nerds with the
>inboard/outboard really stand up and take notice. No more being
>pushed around in their wake. This motor is lightweight and ready to
>rock and roll! $400 plus shipping of course.
>
>Hughe Jardon

But will it operate on cellular phone frequencies?

2317. Re: SETI Maximum Distance

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-06 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <870898410.15907@dejanews.com>
Source record: 192313

Coy Scott asked:

> With the equipment currently being used in the
> search for extraterrestrial intelligence, what is the
> maximum distance at which a signal could be
> detected if the signal (at the source) was equivalent in
> strength to the TV, radio, or radar broadcasts
> which we have on earth? Please send your answer to me
> at "clscott@ualr.edu".

Coy,

The short answer is "it depends"!

The long answer, or an attempt at it, is the following from Al Aburto at Naval Ocean Systems Command. Representative results are presented in Tables 1 and 2.

(1) Detection of broadband signals from Earth such as AM radio, FM radio, and television picture and sound would be extremely difficult even at a fraction of a Light-Year distant from the Sun. For example, a TV picture having 5 MHz of bandwidth and 5 MWatts of power could not be detected beyond 0.01 Light-Years of the Sun even with a radio telescope with 100 times the sensitivity of the 305 meter diameter Arecibo telescope.

(2) Detection of narrowband signals is more resonable out to thousands of Light-Years distance from the Sun depending on the transmitter's EIRP and the receiving antenna size.

(3) Instruments such as the Arecibo radio telescope could detect narrowband signals originating thousands of Light-Years from the Sun.

(4) A well designed 12 ft diameter amateur radio telescope could detect narrowband signals from 30 to 300 Light-Years distance assuming the EIRP of the transmitter is in the terawatt range.

What follows is a basic example for the estimation of radio and microwave detection ranges of interest to SETI. Minimum signal processing is assumed. For example an FFT can be used in the narrowband case and a bandpass filter in the broadband case (with center frequency at the right place of course). In addition it is assumed that the bandwidth of the receiver (Br) is constrained such that it is greater than or equal to the bandwidth of the transmitted signal (Bt) (that is, Br >= Bt).

Assume a power Pt (watts) in bandwidth Bt (Hz) radiated isotropically. At a distance of R (meters), this power will be uniformly distributed (reduced) over a sphere of area: 4 * pi * R^2. The amount of this power received by an antenna of effective area Aer with bandwidth Br (Hz), where Br >= Bt, is therefore:

Pr = Aer * (Pt / (4 * pi * R^2))

If the transmitting antenna is directive (that is, most of the available isotropic power is concentrated into a narrow beam) with power gain Gt in the desired direction then:

Pr = Aer * ((Pt * Gt) / (4 * pi * R^2))

The transmit antenna gain, Gt, is given by the following expression:

Gt = Aet * (4 * pi / (w^2)), where

Aet = effective area of the transmitting antenna (m^2), and
w = wavelength (m) the antenna is tuned to.
f = c / w, where f is the frequency and c is the speed of light.
c = 2.99793E+08 (m/sec)
pi = 3.141592654

For a parabolic "dish" transmit or receive antenna:

Aer = nr * pi * dr^2 / 4, and

Aet = nt * pi * dt^2 / 4, where

nt = efficiency of the transmit antenna
nr = efficiency of the receive antenna
dt = diameter (m) of the transmit "dish" antenna.
dr = diameter (m) of the receive "dish" antenna.

Similarly, the receiver gain Gr is given by:

Gr = Aer * (4 * pi / (w^2)),

but it is not used explicitly in the range equation. Only the effective area (Aer) intercepting the radiated energy at range R is required.

The Nyquist noise, Pn, is given by:

Pn = k * Tsys * Br, where

k = Boltzmann's constant = 1.38054E-23 (joule/kelvin)
Tsys = is the system temperature (kelvins), and
Br = the receiver bandwidth (hertz).

The signal-to-noise ratio, snr, is thus given by:

snr = Pr / Pn.

If we average the output for a time t, in order to reduce the variance of the noise, then one can improve the snr by a factor of

sqrt(Br * t). Thus:

snr = Pr * sqrt(Br * t) / Pn.

The factor Br*t is called the "time bandwidth product," of the receive processing in this case, which we'll designate as:

twp = Br * t.

We'll designate the integration or averaging gain as:

twc = sqrt(twp).

Integration of the data (which means: twp = Br * t > 1, or t > (1 / Br)) makes sense for unmodulated "CW" signals that are relatively stable over time in a relatively stationary (steady) noise field. On the other hand, integration of the data does not make sense for time-varying signals since this would distroy the information content of the signal. Thus for a modulated signal twp = Br * t = 1 is appropriate.

In any case the snr can be rewritten as:

snr = (Pt * Gt) * Aer * twc / (4 * pi * R^2 * Br * k * Tsys)

Pt * Gt is called the Effective Isotropic Radiated Power (EIRP) in the transmitted signal of bandwidth Bt. So:

EIRP = Pt * Gt, and

snr = EIRP * Aer * twc / (4 * pi * R^2 * Br * k * Tsys)

This is a basic equation that one can use to estimate SETI detection ranges.

```
##################################################################################
# If Rl is the number of meters in a Light-Year #
# (9.46055E+15 (m/LY)) then the detection range in Light-Years #
# is given by: #
# #
# R = sqrt[ EIRP * Aer * twc / (4 * pi * snr * Br * k * Tsys) ] / Rl #
# #
# If we wanted the range in Astronomical Units then replace Rl #
# with Ra = 1.496E+11 (m/AU). #
##################################################################################
```

Note that for maximum detection range (R) one would want the transmit power (EIRP), the area of the receive antenna (Aer), and the time bandwidth product (twp) to be as big as possible. In addition one would want the snr, the receiver bandwidth (Br), and thus transmit signal bandwidth (Bt), and the receive system temperature (Tsys) to be as small as possible.

Now we are in a position to carry out some simple estimates of detection range. These are shown in Table 1 for a variety of radio

transmitters. We'll assume the receiver is a parabolic type ("dish") antenna, similar to Arecibo, with diameter dr = 305 m and an efficiency of 70% (nr = 0.7). We'll also assume snr = 3 is required for detection and that twp = Br * Tr = 1. Note that with more refined signal processing, the detection ranges could perhaps be increased by a factor of 2 to 3 over those shown in the table. An "educated" guess for some of the parameter values, Tsys in particular, was taken as indicated by the question marks in the table. As a reference note that Jupiter is 5.2 AU from the Sun and Pluto 39.4 AU, while the nearest star to the Sun is 4.3 LY away. Also note that signal attenuation due to the Earth's atmosphere and ionosphere have been ignored. AM radio for example, from Earth, is trapped within the ionosphere.

The receive antenna area, Aer, is thus:

Aer = nr * pi * dr^2 / 4 = 51,143.2 m^2

Hence the detection range (Light Years) becomes:

R = 1.0478E-03 * sqrt[EIRP / (Br * Tsys)].

Table 1 Detection ranges of various EM emissions from Earth and the Pioneer spacecraft assuming a 305 meter diameter parabolic ("dish") receive antenna, similar to the Arecibo radio telescope. Assuming snr = 3, twp = Br * Tr = 1, nr = 0.7, and dr = 305 meters.

Source	Frequency	Bandwidth	Tsys	EIRP	Detection Range (R)
	Range (Br)	(Kelvin)			
AM Radio	530-1605 kHz	10 kHz	300 ?	100 KW	12 AU
FM Radio	88-108 MHz	150 kHz	100 ?	5 MW	38 AU
UHF TV Picture	470-806 MHz	6 MHz	50 ?	5 MW	9 AU
UHF TV Carrier	470-806 MHz	0.1 Hz	50 ?	5 MW	1.0 LY
WSR-88D Weather Radar	2.8 GHz	0.63 MHz	20	32 GW	0.05 LY
Arecibo S-Band (CW)	2.380 GHz	0.01 Hz	20	22 TW	10,990 LY
Arecibo S-Band (CW)	2.380 GHz	0.01 Hz	20	1 TW	2,343 LY
Arecibo S-Band (CW)	2.380 GHz	0.01 Hz	20	1 GW	74 LY

Pioneer 10 Carrier	2.295 GHz	1.0 Hz	20	1.6 kW	593 AU

It should be apparent then from these results that the detection of AM radio, FM radio, or TV pictures much beyond the orbit of Pluto will be extremely difficult even for an Arecibo like 305 meter diameter Radio Telescope! Even a 3000 meter diameter Radio Telescope could not detect the "I Love Lucy" TV show (re-runs) at a distance of 0.01 Light-Years!

It is only the narrowband high intensity emissions from Earth (narrowband radar generally) that will be detectable at significant ranges (greater than 1 LY). Perhaps they'll show up very much like the narrowband, short duration, and non-repeating, signals observed by our SETI telescopes. Perhaps we should document all these "non-repeating" detections very carefully to see if any long term spatial detection patterns show up.

Another question to consider is what an Amateur SETI radio telescope might achieve in terms of detection ranges using narrowband FFT processing. Detection ranges (LY) are given in Table 2 assuming a 12 ft (3.6576 m) dish antenna operating at 1.420 GHz, for various FFT binwidths (Br), Tsys, snr, time bandwidth products (twp = Br*t), and EIRP values. It appears from the table that effective amateur SETI explorations can be conducted out beyond approximately 30 Light-years provided the processing bandwidth is near the minimum (approximately 0.01 Hz), the system temperature is minimal (20 to 50 Degrees Kelvin), and the EIRP of the source (transmitter) is greater than approximately 25 terawatts.

Table 2 Detection ranges (LY) for a 12 foot diameter amateur radio telescope SETI system, operating at 1.420 GHz.

				EIRP			
Br (Hz)	Br*t	Tsys (kelvin)	snr	100TW	25TW	1TW	100GW
0.01	2	20	3	334	168	33	11
0.01	1	20	3	281	141	28	9
0.01	2	50	3	211	106	21	7
0.01	1	50	3	178	89	18	6
0.05	2	20	3	150	75	15	5

0.05	1	20	3	126	63	13	4
0.01	1	20	16	122	61	12	4
0.1	20	50	3	119	59	12	4
0.01	1	50	16	77	39	8	2
1.0	200	50	3	67	33	7	2
0.05	1	50	16	34	17	3	1

REFERENCES:

Radio Astronomy, John D. Kraus, 2nd edition, Cygnus-Quasar Books, 1986, P.O. Box 85, Powell, Ohio, 43065.

Radio Astronomy, J. L. Steinberg, J. Lequeux, McGraw-Hill Electronic Science Series, McGraw-Hill Book Company, Inc, 1963.

Project Cyclops, ISBN 0-9650707-0-0, Reprinted 1996, by the SETI League and SETI Institute.

Extraterrestrial Civilizations, Problems of Interstellar Communication, S. A. Kaplan, editor, 1971, NASA TT F-631 (TT 70-50081), page 88.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2318. New amateur web site

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-06 00:00:00 UTC
From: Martyn Allison <martyn@intecc.co.uk>
Message-ID: <33e8d8a2.0@norbert.cerbernet.co.uk>
Source record: 192314
Cross-posted to: alt.ham-radio.vhf-uhf,alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.scanner,uk.radio.amateur

Multicomm 2000 has a new web site that I would like to invite you to come
and visit. We have some really keen prices and have some really hard to
find products available. http://www.multicomm2000.com
I would also apreciate your comments after you have visited my site
Best 73's
Martyn
--
Multicomm 2000 the place to be!!!!

2319. Re: New Ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-06 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33E901C1.11CB@radia1.com>
Source record: 192315

JJ Martin wrote:
>
> burt2@rocketmail.com wrote:
>
> >In article <5s73k1$h9g@fridge-nf0.shore.net>,
> > nospam@shore.net (JJ Martin) wrote:
> >>
> >> Can't you change your password?
>
> >I could.
>
> Okay.
> ==========
> Jim, WK1V
> http://www1.shore.net/~jjmartin/jjm.htm
> To send e-mail replace nospam with jjm
> ==========

I wonder if these two Mass. morons hold hands when they concoct this
inane,pointless gibberish.

2320. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-06 00:00:00 UTC
From: Sean Warner KC0BTD <kc0btd@nospam.qsl.net>
Message-ID: <01bca287$e4ca9e60$3cbe84d0@default>
Source record: 192316
Cross-posted to: rec.ham-radio,rec.radio.amateur,rec.radio.amateur.misc

Roy, I'm am suprised that the Radio Shack employees in your neighborhood continually get away with holding those guns to your head & marching you down to the local store, in order to force you to buy those resistors or PL 259's that you would otherwise have to drive 30 miles out of the way to find or mail order them. If you detest the chain so much, then DON'T GO THERE!! Be a man of principle the next time you need to go purchase something & RS is the nearest & most convenient option-put yourself through the hardship of going through the extra inconvenience of going to a specialty store or ordering through the mail, in order to prove you are a man of your words. I find it incomprehensible that someone with such a deep seated hatred of the Tandy Corp. would even consider setting foot in a RS store, even when faced with the convenience dilemma. I'm curious what happens when you stroll into your local Food & Fuel convenience store & find out the tomatoes they peddle are not nearly as fresh as the ones at the supermarket; have you called for a boycott of them too?

As for Tandy going after usage of the word "Shack" with regards to amateur clubs/organizations/operators using it in conjunction with the hobby, I am aware of numerous local clubs who incorporate that in their slogans, and have heard nary a peep from any lawyers representing the Tandy Corporation. If it is true that Tandy has indeed registered the word "Shack" as a registered trademark (which does not seem so incredulous, as this is a nearly universal moniker for the chain store), then they have every right to go after someone who is using their registered trademark in a manner that may besmirch the name of the store. What, pray tell, is 'Bionics' Smut Shack'? I can tell you what it sounds like.......

(Title Page Description)
bianca greets you with open arms, embracing all who would come to her Shack and
contribute their wisdom, talents and love to
bianca's growing community. Come on in!
Write on bianca's walls, read from her books.
Learn and contribute! bianca likes to
accommodate all her guests as best she can,
therefore, she has developed several
different methods by which you can tour her little
hovel.

(Disclaimer at the bottom)
this site contains adult natured content.

Whoever chose that name either intended to get a lot of hits from people who go looking for adult related material, & if you think otherwise, the

you are suffering from a severe case of naivete. Do I agree that Tandy should go after Bianca & the site? Not necessarily. Do I believe that Tandy has the right to go after Bianca & the site if they feel that the use of their registered trademark is not being used in accordance to the image that they are trying to convey to people? Damn right I do.

Also, your assertion that Radio Shack does not in anyway market to amateur radio is completely baseless & devoid of fact. Radio Shack, in addition to selling the 10 meter mobile, also sells a very fine 2 meter mobile & 2 meter/70 cm HTs, and are reintroducing their dual band HT this fall. They also sell a very nice & affordable line of SW receivers & scanners, which a lot of amateurs enjoy as crossover pursuits. Are these products as good as the latest offerings from Yaesu, Icom, Drake, etc.? Nope. Are they decent products that will perform reasonably well, considering their price range & the fact that the primary market for these products is the beginning enthusiast with little time or patience for thumbing through an operator manual the size of the King James Bible? Yep.
I do not own a Radio Shack amateur/shortwave/scanner product, as I prefer to spend a little more & get something more specific & detailed to what I intend to use it for. But I have test drove a lot of the aforementioned gear, and most of them performed well with the previously mentioned considerations in mind (some, like the DX 392, a Sangean 808CS SW receiver in drag, performed just like the original, & at a much better price at the time 7/96).

As for your call for an amateur radio boycott of Tandy Corp, I believe that most fellow amateur operators, like myself, will continue to see Radio Shack as what they really are-a convenience store. If I want help with a technical problem of a nature beyond the knowledge of the amateur, I call Universal Radio, AES, Grove, EEB, HRO, etc. or visit the local specialty store (Radio City) in town, where I know that the level of technical know how & proficiency exceeds both that of most of us amateurs as well as the general retail salesperson. We've all had our bad experiences at the Shack, whether it be some 16 year old salesperson who doesn't know a balun from a keg tap, or the occasional product that doesn't seem to want to work as its makers intended. I ask you, Roy, what makes Radio Shack different, then, from the rest of the retail world? Your boycott call, folly that it is, would only serve to deprive the rest of us amateurs who do not share your agenda of an extremely useful outlet for convenient parts & products. Please carry on your personal crusade without invoking the name of the amateur community as being representative of your views.

73, Sean
--
==========
= Sean Warner KC0BTD =
==========

'Durak, Duraka,
Vidyat iz daleka...'

R.S.Hradilek <ids@nol.net> wrote in article
<33e69b61.4315117@news.nol.net>...
> There has been a controversy brewing on other parts of the Internet
> that concerns us, and I thought it should be brought to the attention
> of the radio amateur community:
>
>
> (snip)
> We all still go there when we have to, and we all have also passed 20
> Radio Shacks in order to get to a real electronics store. The
> brain-dead help, the poor quality parts, the poor selection - we all
> know about this. Radio Shack undoubtedly has the lowest reputation in
> the electronics trade among hams and electronics professionals (but
> that's not who they market to). I am particularly tired of the cheap
> quality coax, hookup wire that won't solder, and connectors with
> porcelain looking insulating material that melts and self destructs
> when you try to apply heat to the metal portions that seem to repel
> solder. Their poo quality PL-259 plugs are an example. I will not
> linger further on my own Radio Shack horror stories: you all have your
> own.
>
>(snip)
>
> Tandy has also registered certain of their marketing slogans so that
> others may not use them. These include the phrase "The Technology
> Store" and "You've Got Questions, We've Got Answers." Ever try to ask
> a Radio Shack employee a highly technical question, such as "Where are
> the SO-238's?" Duh! I hope hope that a corporation would make an
> attempt to live up to the claims in their marketing slogans if they
> insist on registering them for their own exclusive use.
>
> (snip)
>
> So what might I suggest we hams do about this? Jump in with both
> feet!!!
>
> Boycott Tandy? We already avoid them, don't we?
>
> 73, de Roy -- AD5Q
> http://www.nol.net/~ids/prop.html
>
>

2321. Re: License exams.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-06 00:00:00 UTC
From: dick@merlin.libelle.com
Message-ID: <dick-ya02408000R0608971738420001@news.zippo.com>
Source record: 192317

In article <33E8AB91.20CF@pcisys.net>, wharfrat@No.Spam.pcisys.net wrote:

>Rae Baker wrote:
>>
>> Try this test
>>
>> Draw a collpits oscillator and explain how it works and explain what
>> each component does.. Don't look in the books.
>>
>> Next draw and explain a 25 Wt SSB phasing transmitter.
>>
>> Next draw and explain a full wave power supply.

>Where did all this hate and bad vibes come from?

"Hate and bad vibes"?!

I have to agree with Rae. What he described above was a very typical ham radio written test back in the 60s. I don't think I will =ever= forget how to draw a Collpits oscillator circuit after studying for those exams! :)

It is unfortunate that when the FCC could no longer afford to give Amateur exams they had to go to the question pool concept to avoid subjective grading. There was something about taking the exams in front of The Man that made even the code test seem simple by comparison.

Of course I still think that =real= radios glow in the dark, too. . . .

73, Dick
--
Dick Flanagan W6OLD CFII Minden, Nevada
Visit http://www.delphi.com/electronic/

2322. Jeffy and JJ Martin,Where's the Nasty Yellow Devil?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-06 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33E8FE16.2F0C@radia1.com>
Source record: 192318
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

```
JJ Martin wrote:
>
> >In article <33E0F8D5.57F6@radia1.com>,
> >James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
> >>It's O'Brien idiot.
> ^^^^^^^^^^
> Finally I agree with you 100%.
>
> ==========================================
> Jim, WK1V
> http://www1.shore.net/~jjmartin/jjm.htm
> To send e-mail replace nospam with jjm
> ==========================================

You can't even get a qso with Burp,hit the road. And take that little
meshugga Herman with you.
```

2323. Re: CW weighting ratio ???

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-06 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5s9n1a$20s@fridge-nf0.shore.net>
Source record: 192319

hduff@ica.net (Hugh Duff) wrote:

>I was just thinking about the option in HF radios with CW built-in
>keyers (and control on outboard e-keyers) that allows the operator to
>alter the weighting ratio from the standard 3:1 (dah/dit).

>Its bad enough to have to try and decipher CW when the other station
>is using an old bug that is setup poorly...don't you just love it when
>the dits are flying at 25 wpm and the dahs are at 10wpm !
>(Makes 'em think they're speed demons ?!?! :)

>Why would anyone want to adjust the ratio of their keyer to be set for
>anything other than 3:1 ???
>Why do keyer manufacturers (and manuf. of radios with built-in keyers)
>allow it to be adjustable ????

>Perhaps I'm overlooking something ? :(

Hugh,

You just might be. But then maybe it's one of those different strokes
things. A properly aligned bug makes music in my ears...daaaaahdit
daaaaaah dit, daaaaaah daaaaah didaaaaaaah.
==========
Jim, WK1V
http://www1.shore.net/~jjmartin/jjm.htm
To send e-mail replace nospam with jjm
==========

2324. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-06 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5s9n2s$20s@fridge-nf0.shore.net>
Source record: 192320

jsender104@aol.com (Jsender104) wrote:

>>Should we test for packet skill too before letting someone hook up the
>>keyboard?
>>R.T.

>A requirement for typing skill makes about as much since as the
>requirement for CW.

As much since??? Since when? <G>
==========
Jim, WK1V
http://www1.shore.net/~jjmartin/jjm.htm
To send e-mail replace nospam with jjm
==========

2325. Re: o'brian

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-06 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5s9ncb$20s@fridge-nf0.shore.net>
Source record: 192321
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

```
>In article <33E0F8D5.57F6@radia1.com>,
>James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
>>It's O'Brien idiot.
^^^^^^^^^^
Finally I agree with you 100%.

==========================================
Jim, WK1V
http://www1.shore.net/~jjmartin/jjm.htm
To send e-mail replace nospam with jjm
==========================================
```

2326. Re: License exams.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-06 00:00:00 UTC
From: Jan Allbright <wharfrat@pcisys.net>
Message-ID: <33E8AB91.20CF@pcisys.net>
Source record: 192322

Rae Baker wrote:
>
> Try this test
>
> Draw a collpits oscillator and explain how it works and explain what
> each component does.. Don't look in the books.
>
> Next draw and explain a 25 Wt SSB phasing transmitter.
>
> Next draw and explain a full wave power supply.
>
> Then you can brag....your eight year old can't .
>
> Thats what I had to do to get my first license.
>
> I bet you can't repair a two tube transsitor receivert
>
> VE3CZN

Sheeezze....

Where did all this hate and bad vibes come from?
I thought that basic spirit of Amateur Radio was the helping of other
people...

Tell ya what..
No more Novice, Tech or General tickets..
No more question pools...

To become a HAM ... each aspirant must do the following
1. Build a broad spectrum transmiter from scratch. This xmitter must
be able to produce AM, FM and PM modulated signals of variable
bandwidth. It must operate on ALL amateur bands.
2. Build a general coverage receiver from scratch. Same operational
specs as above.
3. Build a 1/4 and 5/8 GP, J-Pole and 8-element Yagi.
4. Pound brass at 20WPM

Once this has been done, the aspirant will be granted a provisional
license. This license will be good for 2 months. At the end of this time
the provisional HAM must show documentation that he/she has worked all
bands in all modes. QSLs will not do. This will have to be verified by a
VEC. Failure to provide this information will result in the aspirant
having to return to square 0.

This should allow us to license about 6 or 7 new HAMs a year ...

--
-+-
Jan Allbright - "14-91" - Calhan Volunteer Fire Department
wharfrat@pcisys.net
real people need to remove NoSpam from my email address
-+-

2327. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-06 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33E8FFB0.222A@radia1.com>
Source record: 192323

JJ Martin wrote:
>
> I've never gone into a Radio Shack expecting to be assisted by an
> electrical engineer. Maybe if you change your expectations and go
> in knowing what you want your perceptions will change.
>
> People working in Radio Shack are mostly there for the job. Someone
> has to do it.
>
> Also, there is no requirement, anywhere in the U.S., legally or
> otherwise to have to show a license to purchase radio equipment sold
> at Radio Shack or anywhere else. Just once I'd like to have someone
> refuse to sell me something at Radio Shack because I don't have a
> license in my possession. I could use some free stuff.
>
> By the way, watch what newsgroup(s) you'd be posting to if you ever
> "Reply" to a posting from this James O'Brien character. You'll end up
> posting into his home newsgroup.
> ==
> Jim, WK1V
> http://www1.shore.net/~jjmartin/jjm.htm
> To send e-mail replace nospam with jjm
> ==

Sorry JJ, I'm not accepting applications for suckboys right now. And
that's Cracked's group,not mine. He might take you in as one
though,you'll have to talk to him.

2328. Looking for Comm Software

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-06 00:00:00 UTC
From: Cindy&Paul <delphins@bellsouth.net>
Message-ID: <33E9232F.46D@bellsouth.net>
Source record: 192324

Looking for software that will time/date stamp start/stop of all traffic
on emergency response radio base station. Purpose is to chart time of
day for peak system demand. Prefer Win95 over Win3.x

Open to suggestions -- is a download available?

TIA
Paul

2329. Re: NEW HAM RADIO PSYCHIC LINE! 1-800-HLPAHAM First Minute free! WOW!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-06 00:00:00 UTC
From: cblazer@REMOVE_TO_REPLY.bellsouth.net
Message-ID: <33e89b21.11460200@news.mco.bellsouth.net>
Source record: 192325
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

On Tue, 05 Aug 1997 09:59:36 -0700, ka8ddz <hynde@flash.net> wrote:

>Hughe Jardon wrote:
>
>> Only the Ham Radio Physic Hotline has trained Amateur Radio operators
>> to answer these and all of your other important questions. Ask about
>> your upcoming upgrade test. Will you make it? Your Ham Physic will
>> know! Will your great Uncle pass away and leave you with a fortune in
>> ham gear to sell on the net? Your Ham Physic knows!
>
>I thought it was all a scam, but I decided to call. It was like my
>Phychic knew my DX habits!! I asked him if I was going to work the VK0
>on 6m CW and he knew exactly when it was going to happen! Amazing!
>
>Tim, ka8ddz

I called too. My phychic told me that my weiner was
oscillating at a high rate!!! She was right.

2330. Re: ft50 / ft10 mods via Hex editing

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-06 00:00:00 UTC
From: Ingra-Beton@t-online.de
Message-ID: <5s9ngb$1l0$1@news01.btx.dtag.de>
Source record: 192326

> Thanks for reading this, and hope you enjoy your FT50 as much as i do!
> I've bought 12 portable radios in the last 10 years, and the only one
> that come close enought to my FT50 as for specs and performances is the
> Alinco DJ-580 (but then again, not as small and light).

I don't have a FT10 and so I have not any expierience with the FT10.

I assume it is also possible to open the Band as wide as the FT10 allows it.
(It's the same at the FrEEBAND for the FT50, It trys to TX anywere).

A couple of MHz must be possible at least.

But as I said, no expirience, sorry.

Greetings,

2331. HAM RADIO VACATIONS IN CRETE GREECE

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-06 00:00:00 UTC
From: "NERANTZULIS MANOS(SV9ANJ)" <PELAMARE@HER.FORTHNET.GR>
Message-ID: <01bca239$20a12ac0$f9915cc1@dummy.forthnet.gr>
Source record: 192327

```
7 STUDIOS 20M FROM BEACH.USE OF SHACK AND ANTENNAS. OPEN FROM 14/April/97
TO 31/October/97. FOR INFORMATIONS
CONTACT:SV9ANJ QRA MANOS VIA
EMAIL OR FAX AT ++30 81 761382
```

2332. Web Site Redirectors

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: Dan Hicks Jr <dan@kb8uyz.com>
Message-ID: <33EA6329.1130@kb8uyz.com>
Source record: 192250

rec.radio.amateur.misc

Are you tired of that long url that users have to type to connect to your web site? Well, we are now offering web site redirectors, which will shorten this process.

For $5.00 per month, you can have a web site redirector through KB8UYZ Amateur Radio. Your web site url will appear as kb8uyz.com/yourname, where yourname is the name of the directory you choose. Note: You will not receive web space on our server, simply a redirector to your existing web site.

For more information on this service, please see our web site at http://kb8uyz.com/redirectors.htm or reply to this email message. We will get back with you as soon as possible.

Thanks,
dan@kb8uyz.com

2333. Re: Burt Fisher is an IDIOT/MORON

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: STAN <KB8JLV@worldnet.att.net>
Message-ID: <33EACD64.1030@worldnet.att.net>
Source record: 192251

Why not send this type of garbage via personal EMAIL! I for one get
tired of reading this trash! Possibly some help in the anger control
area is in order?

2334. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: donrm@sr.hp.com
Message-ID: <5sdeub$b2t@canyon.sr.hp.com>
Source record: 192252

R.S.Hradilek (ids@nol.net) wrote:

> We all still go there when we have to, and we all have also passed 20
> Radio Shacks in order to get to a real electronics store. The

Right...but where else is one going to buy a 2N3055 transistor on a Sunday afternoon in East Podunk Hollow? R/S has its purpose, the only trick is knowing how to sort the good stuff from the not-so-good. Their "no questions asked" return policy is superb without the usual 15% re-stocking fee bullshit of other specialty electronic and computer stores. A poor product, either technically or saleswise is usually culled from the next year's catalog. One also has to admit that their product line-up has improved tremendously over the past ten years and their sales force is just that -- don't expect them to design the HV control system for a 4CX5000A California Frequency Flusher or ask them for S-parameter data on an MPF102 JFET. When I'm looking for something weird like an F to BNC adapter, I give them their catalog number and the salesdude(ss) walks right to it.

> It does bother me that Tandy has taken an important part of our
> lexicon and run it into the ground for profit. Now I see that they
> have registered the single word "Shack" and are going after other
> companies that use the word in their own names. "Computer Shack" is

What a crock...wild goose chases such as these keep Tandy's lawyers amused, their egos inflated, and Radio Shack's retail prices elevated. It's a damn shame as the consumer utimately pays for crap like this.

...so much for my personal opinion...

73 from Don, K6LTS
42 years on CW: Yeee-haaaa (and that ain't Country Western, folks)
donrm@sr.hp.com

2335. Re: Little Jeffy now posting anon

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: STAN <KB8JLV@worldnet.att.net>
Message-ID: <33EACE24.2CD5@worldnet.att.net>
Source record: 192253

James,
don't you feel this has gone on long enough? Perhaps you and jeff could
carry on this little game via direct EMAIL and spare the rest of us.
stan/kb8jlv

2336. Re: CW weighting ratio ???

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: donrm@sr.hp.com
Message-ID: <5sdhbu$b2t@canyon.sr.hp.com>
Source record: 192254

Hugh Duff (hduff@ica.net) wrote:

> Why would anyone want to adjust the ratio of their keyer to be set for
> anything other than 3:1 ???

Depends on the transmitter they're keying. If the CW risetime (the time
from when the key is closed until the transmitter comes up to full power)
is long, a heavier weighting will help overcome the deficiency.

> Why do keyer manufacturers (and manuf. of radios with built-in keyers)
> allow it to be adjustable ????

Sometimes heavier keying gets thru the QRM/QRN better than normal...or
in the case of some big-gun DXers I've heard calling CQ:

DAAAAHHHdiDAAAAHHHdit DAAAAHHH DAAAAHHHdiDAAAAAAHHHHHHHHHHHHHH!!!!
(visions of Push Pull Parallel 4-1000-A plates turning canary yellow
hot and city streetlights blinking)

The Japanese hams used to use very heavy keying for some reason. I've
never heard anyone regularly using light keying. It just doesn't get out.

73
Don K6LTS
donrm@sr.hp.com

2337. Re: Icom 725 -- comments, please

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: "Ron, N7TAW" <n7taw@pcez.com>
Message-ID: <33E9DD60.1137442D@pcez.com>
Source record: 192255
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.misc,alt.ham-radio.marketplace

Scott,

I found a good deal on one a couple of years ago and bought it as a "backup". I shortly sold my 735, and have never looked back. I do not miss the features that the 725 is short, and find it to be the most useable and hardy rig I've ever owned.

A few "tuneups" are in order if you get an unmodified one, specifically the diodes used in the IF conversion should be replaced with slightly more expensive ones than Icom put in to start with (the information on these mods are available several places). I also bought one for my dad, and he seems to like it too now.

Hope it helps,

Ron, N7TAW

Scott wrote:

> I am considering buying a used Icom 725 for my first HF rig. Any
> comments on the quality, advantages, or disadvantages of this
> transceiver would be appreciated.
>
> --Scott
> sdickson@iamerica.net

2338. Re: License exams.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: Patrick <patrickl@wco.com>
Message-ID: <33EAB4C3.5C14@wco.com>
Source record: 192256

Curtis Wheeler wrote:

> How do you test a fallopian tube rectifier?

I think you should ask your mother.

Patrick

2339. Re: QSL cards not returned

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: desmith@telalink.net
Message-ID: <5sddf9$2p1@apple.telalink.net>
Source record: 192257

Carl Steckler wrote:
>> OK I know that this has been dis(cussed) here before, but I would like an
>> opinion of what should you do when the other party does not send me a QSL
>> card back? If they do not request a SASE during the QSO how do I know. (I am
>> not a mindreader , although my YL thinks I should be) so I don't know that he
>> / she wants one. When I do ask about 95% say they do not want one and will
>> send me one when they get mine. Which is only fair in my humble opinion.

Oh, another thing that's important.. Be SURE you have the right
time/date, and use UTC. Especially if you worked the other station in
a contest. If the guy worked 4,000 QSOs in a weekend, and he can't
find your call near the time you wrote on your card, he's not going to
be able to search the entire log to find it. There have been
occasions I've received PSE QSL cards for contest QSOs where the
time/date were both several hours off; only through judicious use of
the FGREP utility (which most contesters aren't PC-savvy enough to
use) allowed me to confirm those QSOs..

73 Doug

2340. Re: CW weighting ratio ???

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: Ed Loranger <we6w@qsl.net>
Message-ID: <33EA169D.189E@qsl.net>
Source record: 192258

I have the answer!

Waveshaping circuits designed into the rigs to eliminate
key clicks etc, tend to alter the ratio or Dah/dits.
This is apparently obvious at high CW rates.

Read the July 1971 QST article "A Simple IC Keyer with
Weight Control" pages 40-46.

Good Question!
-Ed Loranger
--
72/73 de we6w qrp es cw ONLY (From non-ham to extra in one day!)
HW-8;OHR-100, Pixie2, Johnson Viking II w/VFO.
QRP-L#1068/Norcal#2227/ARS#275/ARCI#9397 grid CM88ok
mailto:we6w@qsl.net http://www.qsl.net/we6w

2341. Re: SETI Maximum Distance

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: JP Roberts <jproberts@sprintmail.com>
Message-ID: <33EA5423.64F@sprintmail.com>
Source record: 192259
Cross-posted to: sci.astro.amateur,sci.astro,rec.radio.amateur.misc

Perhaps you should send your question to the Amateur
Radio Astronomy Mailing List:

1. Where do I send messages to post?

Send messages to the list to:

ara-list@cannonexpress.com

2. Where do I send subscribe/unsubscribe messages.

Send subscribe/unsubscribe messages to:

ara-list-request@cannonexpress.com

with "subscribe" or "unsubscribe" in the message body.

To subscribe to the digest version send mail to:

ara-digest-request@cannonexpress.com

with "subscribe" or "unsubscribe" in the message body.

3. What is the purpose of this list?

The purpose of this list is to share information
and ideas regarding amateur radio astronomy.

4. Who is welcome here?

Amateur and professional astronomers.

Who isn't welcome here? Flamers and those who take joy
in putting down other people. 99% of being a professional
is in your attitude. I will not hesitate to nuke from the
list those who consistently display an un-professional attitude.

5. What topics are welcome here?

If it pertains to radio astronomy it is welcome
here. A small sample of such topics would include:

Telescope construction methods.

Schematics for pre-amp and A/D circuits.

Exchange of observational data and collaborative
observations.

You get the idea.

6. A final request.

As a favor to the other list subscribers, once you have subscribed, please send a short bio to the list detailing items such as your current radio telescope setup and special observing interests, if any.

That's all folks! Once again, if you have any trouble, send mail to dtillman@cannonexpress.com.

2342. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970807061701.CAA00345@ladder01.news.aol.com>
Source record: 192260

>unlike your local Ham Radio outlet, RS markets to
>the general public and couldn't care less if their radios are used by
>LSB CB ops in the 10 Meter CW band.

As long as the customer has the $$$ to buy the radio, nothing else
matters. And why should it? The responsibility to use the radio legally
rests with the OPERATOR, not the STORE!

One reason our society is in such sorry shape these days is due to the
complete refusal to hold one responsible for their own actions.
Did you foolishly try to drink hot coffee while driving and spill it on
your leg? No problem! Just sue McDonalds for $50 million. Hey, it's not
your fault that you drank 10 double Whiskey-Sevens, then drove your car
and killed a family in the process. Sue the bar owner or the liquor store
who sold you the booze, right?

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

2343. Re: Choosing the right frequencies

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33ea5e0c.3742529@news.sprynet.com>
Source record: 192261

On 4 Aug 1997 12:53:40 GMT, CMELTZE@ENGMLAB.UCT.AC.ZA (CRAIG MELTZER)
wrote:

>I need to know the considerations taken into account in choosing transmit &
>receive frequencies for both VHF & UHF. Required for the setting up of a NOS
>TCP/IP gateway...
>
>Thanks
>Craig.
>
If your main consideration is amateur packet radio, might i suggest
that you get a TNC and 2 meter radio, to start. The main packet
frequencies are around 145 mhz, eg 145.01 seems to be the
international frequency. From there you can research your area and
find the main packet bbs's. From there you can start asking more
questions.
Larry ve3fxq

2344. Mods for Alinco DX-70 TH

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: Alan Gilchrist <agilly@dove.net.au>
Message-ID: <33E993DC.21C6@dove.net.au>
Source record: 192262

I am interested in any mods available for the DX-70

Thanks ..... Alan agilly@dove.net.au

2345. Re: New mode? Spread rectum?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: Jerry Williamson <jwilliam@nothnbut.net>
Message-ID: <5scgavfjm1@newsin-1.starnet.net>
Source record: 192263
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

burt2@rocketmail.com wrote in article <870436747.14233@dejanews.com>...

>What is this new mode spread rectum?
>Used for rag chewing on a repeater?
>
>
>#================#===#
>| Burt Fisher | Teacher of video, broadcasting and electronics |

Burt, we all laugh at you and not with you. It is really ashame that you
can't debate the issue of spread spectrum. But that is only because
you do not have any knowledge of spread spectrum. We all can
see here what you do have knowledge in and that is "rectum".
--
de Jerry
ax.25: wb9eiu@k0pfx.#stl.mo.usa.noam
internet: jwilliam@nothnbut.net
jwilliamson@webtv.net
http://www.nothnbut.net/~jwilliam

2346. Little Jeffy now posting anon

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33EA8F44.5B83@radia1.com>
Source record: 192264

```
Me wrote:
>
> On Wed, 06 Aug 1997 18:54:45 -0400, James O'Brien
> <littlejimmyinthewoodpile@radia1.com> wrote:
>
> >JJ Martin wrote:
> >>
> >> I've never gone into a Radio Shack expecting to be assisted by an
> >> electrical engineer. Maybe if you change your expectations and go
> >> in knowing what you want your perceptions will change.
> >>
> >> People working in Radio Shack are mostly there for the job. Someone
> >> has to do it.
> >>
> >> Also, there is no requirement, anywhere in the U.S., legally or
> >> otherwise to have to show a license to purchase radio equipment sold
> >> at Radio Shack or anywhere else. Just once I'd like to have someone
> >> refuse to sell me something at Radio Shack because I don't have a
> >> license in my possession. I could use some free stuff.
> >>
> >> By the way, watch what newsgroup(s) you'd be posting to if you ever
> >> "Reply" to a posting from this James O'Brien character. You'll end up
> >> posting into his home newsgroup.
> >> ========================================
> >> Jim, WK1V
> >> http://www1.shore.net/~jjmartin/jjm.htm
> >> To send e-mail replace nospam with jjm
> >> ========================================
> >
> >Air Traffic Controller? We KNOW your a nutcase. I guess you were too
> ^^^^^
> >stupid for Air Weather...Oh well. I sure hope your one of the ones
> ^^^^^
> >Reagan fired-you dirtballs deserved it.
>
> Speaking of "STUPID" , "your" is used to show possession , such as
> your missing dictionary, your bad manners, your poor english usage
> etc. Your message should have had you're (which is a contraction of
> "you are") in place of "your."
>
> Keep plugging away and you'll get that GED yet ;)

Damn Jeffy,you and the yellow devil posting anon? And just think you
always said you would never do that. What's wrong my little puppet?
```

2347. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5sc9kb$h44@fridge-nf0.shore.net>
Source record: 192265

ids@nol.net (R.S.Hradilek) wrote:

>On Wed, 06 Aug 1997 11:30:16 GMT, nospam@shore.net (JJ Martin) wrote:
>>Also, there is no requirement, anywhere in the U.S., legally or
>>otherwise to have to show a license to purchase radio equipment sold
>>at Radio Shack or anywhere else.

>This is true. But unlike your local Ham Radio outlet, RS markets to
>the general public and couldn't care less if their radios are used by
>LSB CB ops in the 10 Meter CW band.

You may be right here but it is not up to any dealer: Radio Shack,
AES, etc., to enforce the laws of radio operation. How someone
operates a transmitter once it's in their possession is between them,
the FCC, and any neighbors they happen to interfere with.
==========
Jim, WK1V
http://www1.shore.net/~jjmartin/jjm.htm
To send e-mail replace nospam with jjm
==========

2348. Help! Problems with Tek 2246 Display

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: Scott Sidener <sidener@umr.edu>
Message-ID: <5scmtm$1ms$1@news.cc.umr.edu>
Source record: 192266

Hi,

I have a Tek 2246 scope in which the Display behaves strangely.

The text and cursors only cover the top half of the screen. It's like they are squeezed down only to reside in the top half. If I adjust the grid illumination knob then the text and menus shift up off the top edge of the screen. They are only completely visible when the illumination is turned all the way up.

The traces, however, seem to be unaffected.

Does anyone know what could be causing this? Anyone with experiance troubleshooting the Tek 2246?

Any help would be greatly appreciated.

Thanks,

Scott Sidener N0WFL

2349. Tech America = RS on Steroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: charles1@netcom.com
Message-ID: <charles1EEIwxw.3rs@netcom.com>
Source record: 192267

Radio Shack just opened a new store here in Denver
by the name "Tech America". Is this the only one in USA?

Its a great store. Ham radios, Ham towers, a zillion
components, large book section, and much more.

Do you have one in your city?

2350. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: Jan Allbright <wharfrat@pcisys.net>
Message-ID: <33E9EEF8.245@pcisys.net>
Source record: 192268

ka8ddz wrote:
>
> R.S.Hradilek wrote:
>

<<<snip>>>

> As far as checking for , uh, licenses, I've bought all kinds of stuff
> from various vendors via mail or at swaps and NEVER been asked for my
> license! Do you think by RS employees asking for a license this will
> somehow clean up 2m?or 10m? Your not serious are you Roy?
>
> Tim, ka8ddz

You have to be kidding!
In in the great Kapitol of Kapitalism?
Where possesion of the $$ to buy something tacitly implies
the wisdom to use something??

2351. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5sboq5$rin@news.Hawaii.Edu>
Source record: 192269

CrACKeD <cracked@primenet.com> wrote:
>: >After purchasing just about everything in their store over a period of
>: >9 years or so, and having each one of those devices stop working 1 to
>: >5 days later...

CrACKeD again wrote:
>It wasn't an exaggeration. I have never bought any remotely complex
>device (i.e. containing more than one component, or containing moving
>parts) from RS and actually had it work for more than a week.

>that I've had to return just about everything I have bought from RS, and

That last comment contradicts your first two statements. I would have
expected you to return *everything*, not "...just about everything..."
So you were exaggerating above, huh?

Again, if something breaks, flame the manufacturer, not the seller. The only
thing RS can do is exchange the item and absorb the loss. They do exactly
that. You should thank them, not slander them.

Jeff KH2PZ / KH6

2352. Re: A dyslexic trying to past test

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: Tony Dacres <aa8ei@eos.net>
Message-ID: <33E91C93.518A@eos.net>
Source record: 192270

willing to try. drop me a line if you want to experiment with learning types. i'm not an expert but we might work together and find a solution that works for you.

Tony, AA8EI

2353. Re: What do You Think of Radio Shack? J.O.B. Therapy no. 5

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: me@somewhere.com
Message-ID: <33e9697a.2596343@news.alt.net>
Source record: 192271

On Wed, 06 Aug 1997 18:54:45 -0400, James O'Brien
<littlejimmyinthewoodpile@radia1.com> wrote:

>JJ Martin wrote:
>>
>> I've never gone into a Radio Shack expecting to be assisted by an
>> electrical engineer. Maybe if you change your expectations and go
>> in knowing what you want your perceptions will change.
>>
>> People working in Radio Shack are mostly there for the job. Someone
>> has to do it.
>>
>> Also, there is no requirement, anywhere in the U.S., legally or
>> otherwise to have to show a license to purchase radio equipment sold
>> at Radio Shack or anywhere else. Just once I'd like to have someone
>> refuse to sell me something at Radio Shack because I don't have a
>> license in my possession. I could use some free stuff.
>>
>> By the way, watch what newsgroup(s) you'd be posting to if you ever
>> "Reply" to a posting from this James O'Brien character. You'll end up
>> posting into his home newsgroup.
>> ==
>> Jim, WK1V
>> http://www1.shore.net/~jjmartin/jjm.htm
>> To send e-mail replace nospam with jjm
>> ==
>
>Air Traffic Controller? We KNOW your a nutcase. I guess you were too
^^^^^
>stupid for Air Weather...Oh well. I sure hope your one of the ones
^^^^^
>Reagan fired-you dirtballs deserved it.

Speaking of "STUPID" , "your" is used to show possession , such as
your missing dictionary, your bad manners, your poor english usage
etc. Your message should have had you're (which is a contraction of
"you are") in place of "your."

Keep plugging away and you'll get that GED yet ;)

2354. Re: QSL cards not returned

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: cjs9@cornell.edu
Message-ID: <5scbqu$d3i@newsstand.cit.cornell.edu>
Source record: 192272

>
>I use an old Cannon bubble jet printer and Microsoft word, I have a
>preformatted document that I can fill in the address and text and print
>it on the back of the card, it's a little less personal but lets you say
>ALOT on the back of a small card. Hmmm at $.64 per QSL card (SASE) that
>puts WAS Award at $32.
>
>Tim, ka8ddz
Actually Tim you need 2 cards from each state to comfirm for WAS (checked
the ruels), so thats $64.00 for WAS.
73 Carl

2355. Vanity Calls

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: bb@tisc.com
Message-ID: <5scv9n$465$1@scope.corp.titan.com>
Source record: 192273

A new vanity club station call issued by the FCC. This seems to be a long way from a vanity call.

RED RIVER RADIO CLUB K0TEX

Will The DMV issue a ham plate on this one?
Bill
KQ6LY

2356. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: mstivers@iglou.com
Message-ID: <33ea1d63.2188799@nntp.iglou.com>
Source record: 192274

On Thu, 07 Aug 1997 11:11:13 GMT, nospam@shore.net (JJ Martin) wrote:

>
>>>As for Tandy going after usage of the word "Shack" with regards to amateur
>>>clubs/organizations/operators using it in conjunction with the hobby,
>
>Are you saying that Auto Shack (out west) is in danger of being sued
>by Radio Shack for trademark infringement? If I wanted to call my
>business Ham Shack, I'd take my chances.
>==
>Jim, WK1V
>http://www1.shore.net/~jjmartin/jjm.htm
>To send e-mail replace nospam with jjm
>==
A bit of history.... The Ham Station, in Indiana, USED to be the Ham
Shack. Until Tandy and their lawyers got through with them. The guys
at the Ham Station had to decide whether to fight Tandy and their deep
pockets, (and go under, financially) or change their name. (This was
in 1983 or there abouts.) And hams have been using the term radio
shack or 'the shack' since the beginning.

Mike WE4Q

2357. Re: License exams.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <33EA2DB4.18CD@ccnet.com>
Source record: 192275

Dick Eaton wrote:
>
> He needs a drawing to show him how to blow his nose

Yeah... but he stumped me! What the hell is a "transsitor receivert"?

How do you test a fallopian tube rectifier?

>
> Rae Baker <rbaker@worldchat.com> wrote in article
> <08-06-1997.9116@worldchat.com>...
> > Try this test
> >
> > Draw a collpits oscillator and explain how it works and explain what
> > each component does.. Don't look in the books.
> >
> > Next draw and explain a 25 Wt SSB phasing transmitter.
> >
> > Next draw and explain a full wave power supply.
> >
> > Then you can brag....your eight year old can't .
> >
> > Thats what I had to do to get my first license.
> >
> > I bet you can't repair a two tube transsitor receivert
> >
> > VE3CZN
> >

--

Curtis

2358. Control software for PRM80

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: cassi@iol.it
Message-ID: <5sdm4a$dj@drn.zippo.com>
Source record: 192276

I need help about a software used to program the Philips/Simoco PRM80 VHF Transceiver.
Philps wants about 1000$ to purchase the original software.
Those radio are used for a non-profit rescue services and we can't buy this software.
Is there anybody know if there is an alternative software to program this radio or if the Philips software is available on the net?

Thanks

2359. Re: Keyer polarity ???

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: Ed Loranger <we6w@qsl.net>
Message-ID: <33EA1741.2CCA@qsl.net>
Source record: 192277

There's no right or wrong. Just mode 'A' and 'B'.

I use my keyer with my left hand, dits on the left and
Dah's on the right.

Write with my right hand and use straight key with the
right as well.

What ever you like, is right.
-Ed Loranger
--
72/73 de we6w qrp es cw ONLY (From non-ham to extra in one day!)
HW-8;OHR-100, Pixie2, Johnson Viking II w/VFO.
QRP-L#1068/Norcal#2227/ARS#275/ARCI#9397 grid CM88ok
mailto:we6w@qsl.net http://www.qsl.net/we6w

2360. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: ids@nol.net
Message-ID: <33eb4265.6340490@news.nol.net>
Source record: 192328

On Tue, 05 Aug 1997 09:50:41 -0700, ka8ddz <hynde@flash.net> wrote:

>Do about what Roy? RS was never designed to be a ham store. Nor do they
>profess to have Electrical Engineers behind the counter.

"You've Got Questions, We've Got Answers" definitely means they claim
to have technically competent help. They do not.

> For the most
>part RS people have always been able to find a part for me, most will
>call another store if they are out of stock.

I flatly do not believe you have done built a serious ham station or a
substantial construction project if you claim RS had everything you
needed. Out of Stock? All Radio Shack stores carry the same paltry
selection of parts in the back corner of the store. You mean you have
never needed a part that NO RS carries? I think you are ready for your
first visit to a real electronics part supplier. Please go and see
what you are missing. Buy a PL-259 and compare it with the ones you
are using.

> Do you think by RS employees asking for a license this will
> somehow clean up 2m?or 10m?

A high proportion of customers at a hamfest or ham equipment store do
have licenses, so this is not an issue. Shack markets to the general
public and honestly does not care if the radios are used illegally. I
have yet to work anyone using their equipment, and tend to wonder who
has been buying it.

And by the way, What do You Think of Flash.Net? There's another
company that doesn't live up to its hype.

2361. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: ids@nol.net
Message-ID: <33e93958.4023593@news.nol.net>
Source record: 192329

On Wed, 06 Aug 1997 11:30:16 GMT, nospam@shore.net (JJ Martin) wrote:

>I've never gone into a Radio Shack expecting to be assisted by an
>electrical engineer.

Me neither. But if they are going to register phrases like "The
Technology Store" and "... We've Got Answers" (precluding other more
competent suppliers from using these phrases); then they publically
are proclaiming to have such technically proficient help and I reserve
the right to call them on it.

>
>Also, there is no requirement, anywhere in the U.S., legally or
>otherwise to have to show a license to purchase radio equipment sold
>at Radio Shack or anywhere else.

This is true. But unlike your local Ham Radio outlet, RS markets to
the general public and couldn't care less if their radios are used by
LSB CB ops in the 10 Meter CW band.

2362. Icom W32A Windows software

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: jmt@gaianet.net
Message-ID: <33e5549d.6271986@news.rfci.net>
Source record: 192330

Hum... just wondered if someone could post the W32A Windows software sometime... I would like to have it... I spent the 49 bucks for the data cable, and got the Dos software free.. it serves it's purpose but wish I could get the Windows software.. I have payed enough for the cable hehe....

Thanx....

Seth

2363. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970807061101.CAA03041@ladder02.news.aol.com>
Source record: 192331

> They are merely trying to cash in on the recent boom in amateur
>activity as they did with CB in the 70's. Tandy helped make CB what it
>became, and would love to do it again.

Good! Maybe Tandy's commercial muscle can be flexxed to finally abolish
the antiquated CW requirements. When lobbyists talk, the Feds listen.
The profit margin on an HTX-202 is nothing compared to what they could get
on HF equipment.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

2364. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5scace$h44@fridge-nf0.shore.net>
Source record: 192332

James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:

>JJ Martin wrote:
>>
>> jsender104@aol.com (Jsender104) wrote:
>>
>> >>Should we test for packet skill too before letting someone hook up the
>> >>keyboard?
>> >>R.T.
>>
>> >A requirement for typing skill makes about as much since as the
>> >requirement for CW.
>>
>> As much since??? Since when? <G>
>> ==
>> Jim, WK1V
>> http://www1.shore.net/~jjmartin/jjm.htm
>> To send e-mail replace nospam with jjm
>> ==

>Boy JJ,I'm glad your having this mental breakdown on the internet and
>not in a control tower...maybe you should post a reply to EVERY
>article..

Ignored.
==
Jim, WK1V
http://www1.shore.net/~jjmartin/jjm.htm
To send e-mail replace nospam with jjm
==

2365. Re: Jeffy and JJ Martin,Where's the Nasty Yellow Devil?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5scalj$h44@fridge-nf0.shore.net>
Source record: 192333
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:

>JJ Martin wrote:
>>
>> >In article <33E0F8D5.57F6@radia1.com>,
>> >James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
>> >>It's O'Brien idiot.
>> ^^^^^^^^^^
>> Finally I agree with you 100%.
>>
>> ==
>> Jim, WK1V
>> http://www1.shore.net/~jjmartin/jjm.htm
>> To send e-mail replace nospam with jjm
>> ==

>You can't even get a qso with Burp,hit the road. And take that little
>meshugga Herman with you.

Ignored.
==
Jim, WK1V
http://www1.shore.net/~jjmartin/jjm.htm
To send e-mail replace nospam with jjm
==

2366. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5sca39$h44@fridge-nf0.shore.net>
Source record: 192334

ids@nol.net (R.S.Hradilek) wrote:

>On 6 Aug 97 16:43:40 GMT, "Sean Warner KC0BTD" <kc0btd@nospam.qsl.net>

>> I find it incomprehensible that someone with such a deep
>>seated hatred of the Tandy Corp. would even consider setting foot in a RS
>>store, even when faced with the convenience dilemma.

>Actually, they are good for some things: watch batteries, telephone
>jacks, TV twin lead. Because of the convenience thing, I also make it
>a point to know what they have in those cute little packages in the
>back corner of the store.
>>
>>As for Tandy going after usage of the word "Shack" with regards to amateur
>>clubs/organizations/operators using it in conjunction with the hobby,

Are you saying that Auto Shack (out west) is in danger of being sued
by Radio Shack for trademark infringement? If I wanted to call my
business Ham Shack, I'd take my chances.
==========
Jim, WK1V
http://www1.shore.net/~jjmartin/jjm.htm
To send e-mail replace nospam with jjm
==========

2367. Macintosh Ham Radio Users Group

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: john@wd1v.mv.com
Message-ID: <john-0708970734130001@wd1v.mv.com>
Source record: 192335
Cross-posted to: rec.radio.amateur.space,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

There is an informal group of amateur radio operators that use Macintosh computers called "Macnet" with > 800 members world-wide.

We stay in touch with each other via packet & Internet and we have a HyperCard stack that tells the story of each of us called "Macnet Roster" that list

o CALL SIGN @ HOME PBBS
o FULL NAME
o Street ADDRESS
o CITY, STATE, ZIP
o INTERNET ADDRESS
o MACS USED
o RADIOS USED
o SOFTWARE USED
o PASSIONS
o COMMENTS

Macnet members can then communicate with one another directly or use our Macnet Moderated Mailing List to pose comments or questions to all of us on the Net.

To join Macnet, put YOUR INFO (via EMAIL or via disk using TEACH TEXT on a formatted disk in a self addressed and stamped disk mailer that is in a large envelope clearly marked "ROSTER").

http://www.mv.com/ipusers/wd1v/Page2.html

-------<sent to all new Macnet Subscribers & Macnet Roster Updates>---------

Welcome to Macnet!

A trip to my home page also reveals there are many superb files and programs for amateur radio operators that want to use Mac computers. See more details in January 1997 QST, page 100. http://www.mv.com/ipusers/wd1v/

* Ham Radio Test Simulators - where you can go from Novice to Extra Class practicing the actual tests right on your Mac! Check out the info on the new NO CODE license or scramble your neurons and learn Morse on the Mac too!

* Macnet Email Reflector - send an Email to all Macnet users on the Internet.

* Macnet Roster - a virtual "Who's Who" HyperCard stack with > 800 entries giving the names, addresses, phone numbers, of radio operators all over the world that are using Macs. Check out their projects and

their passions and put a design on your Mac Radio future. See what neat things are being done with Macs and Ham Radio!

* Mac Ham Radio Software Listing - as the name implies, its "The List" of the latest - much of it with FTP links so what you see is what you can get your new programs with just a click.

* Ham Radio.FAQ - compiled on a Mac with a lots of links to great Mac FTP sites for radio, electronic engineering, and similar data.

73,

2368. Re: License exams.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: Dick Eaton <reaton@capecod.net>
Message-ID: <01bca33d$a91cc9e0$3042ccd0@reaton>
Source record: 192336

He needs a drawing to show him how to blow his nose

Rae Baker <rbaker@worldchat.com> wrote in article
<08-06-1997.9116@worldchat.com>...
> Try this test
>
> Draw a collpits oscillator and explain how it works and explain what
> each component does.. Don't look in the books.
>
> Next draw and explain a 25 Wt SSB phasing transmitter.
>
> Next draw and explain a full wave power supply.
>
> Then you can brag....your eight year old can't .
>
> Thats what I had to do to get my first license.
>
> I bet you can't repair a two tube transsitor receivert
>
> VE3CZN
>

2369. Re: Tech America = RS on Steroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: nospam@nospam
Message-ID: <dgfEEJso1.I67@netcom.com>
Source record: 192337

In article <19970807060801.CAA29746@ladder01.news.aol.com> mnmaniac@aol.com (MN Maniac) writes:
>>Radio Shack just opened a new store here in Denver
>>by the name "Tech America". Is this the only one in USA?
>
>
>>Its a great store.
>
>Are you SURE it's run by Radio Shack? <g>

Yes it is a new venture run by TANDY. They have a big catalog. Interesting thing is that they chose to locate in southeast part city of Denver, a somewhat yuppified area, rather than the suburbs or some industrial part of town. It is on one of the busiest retail corridors in Colorado. It really reminded me of one of the old-line parts stores, but bigger. Only thing missing is rows and rows of vacuum tubes behind the parts counter (but yes, they do have a parts counter in the back). Not a be-all end-all electronics store, but helpful to have. I'm pretty certain it's the only one running yet, as it was written up a week or two ago in the press as a pilot for the new idea. They didn't build a new building for it - the building used to be a fred schmidt, which is a now-defunct (?) appliance store.

2370. Re: SMA Antennas for VX-1R (and FT-50)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: rdavis@nyx.net
Message-ID: <5sd3q2$k0l@drn.zippo.com>
Source record: 192338

In article <5s8ppv$bn5@camel12.mindspring.com>, dddavis@atl.mindspring.com says...
>
>mbgrant@ibm.net (Marc Grant) wrote:
>
>>OK gang. I've heard a lot of talk about how the VX-1R stock antenna
>>sucks pond water. (It's not too bad, but I have nothing to compare it
>>with). I've also heard recommendations that the Antenna from the
>>Standard 508 works well.
>the stock antenna barely breaks squelch. On the other hand, I see very
>little difference in the HAM bands. My conclusion: the stock antenna
>is highly tuned for that purpose. Since it is smaller than the
>Diamond, I think that is a good trade-off to make. I prefer the stock.
>
>I am curious that folks are now recommending the C508A antenna as a
>performance improvement. I had a C508A for a long time, and all I ever
>heard from anyone was that the best thing you could do was get rid of
>the stock antenna and buy the Comet SMA-3. I can't prove it, but my
>impression was that it is no better, and probably not much worse, than
>the stock VX-1R antenna.
==========
My Yaesu is an FT-50R.
And I have an SMA-3 and the stock antenna.
FWIW, both have the same performance on UHF, specifically the
440 mhz Amateur band.
But the SMA-3 is a *lot* better than the stock FT-50 antenna on the
144 mhz band. It is also a little longer. And it is a gawd-awful
expensive thing at about $40 or $45 ....

2371. WTB: Heathkit Weather Station Parts

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: gharmon@txdirect.net
Message-ID: <5sb3p3mlb3@eclipse.txdirect.net>
Source record: 192339

Looking for the outside wind boom assembly and temperature sensors.
Will consider complete set if price is right.

Thanks in advance.

gary harmon

[==================================]
[Gary H. Harmon, Jr., K5JWK]
[6302 Robin Forest]
[San Antonio, TX 78239-3218]
[(210) 657-1549]
[gharmon@txdirect.net]
[----------------------------------]
[TOO MANY PROJECTS, NOT ENOUGH TIME]
[==================================]

2372. Re: Need help with a radio.....

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33ea5d1f.3506093@news.sprynet.com>
Source record: 192340
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Wed, 06 Aug 1997 01:13:06 GMT, kyaphas!@erols.com (Kyaphas Wells)
wrote:

> I recently bought a Radio Shack Audionic transceiver. I was
>going to use it for bike-to-bike communications (I ride motorcycles
>with my buddies) becuase it's got this neat mic/earpiece. It picks up
>your voice via vibrations thru the jawbone and transmits VOX. This
>eliminates any wind roar your may encounter with other radios made for
>motorcycles. Anyway, the bad news is that the range (stated to be
>1/8th of a mile, more than enough) is really abouot 100ft. That should
>be enough, but i was thinking, If i could come up with a way to hook
>this earpiece into a small CB radio, it'd have better range and the
>ability to yak with truckers on the hiway for info.
> So, the problem is, it's hardwired into the RS unit. Any tips
>on changing them over? And do you guys know of any particular CB's
>that would work well with this idea, meaning can be VOX? Thanks in
>advance. You can email me or post here as I'll read for a bit looking
>for an answer. Read my sig before responding.
>
>
>To respond, remove "anti-spam" exclamation point from email address.
>PGP v. 2.6.2. key ID: 0xA8764AFD
>PGP keyserver: http://www-swiss.ai.mit.edu/~bal/pks-toplev.html
>"The price of freedom is _eternal_ vigilance"
> -Thomas Jefferson
Hi
I might be completely missing the point here, but, the radio you are
talking about, I believe, operates on 48 mhz fm. Cb is on 27 mhz am
an ssb.
Larry ve3fxq

2373. Re: QSL cards not returned

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: Tom Branch <k4nr@mindspring.com>
Message-ID: <33EA935E.164@mindspring.com>
Source record: 192341

Carl,

If you really need the card try a second request with an SASE.

I always send an SASE when I need the card. Good ragchews normally receive a card without the SASE as I really do not need the card but want to QSL anyway.

DX stations are different--always send 1 or 2 IRCs. Returns are close to 100 percent (sometimes slow). I refuse to send greenstamps--I know of one ham in Korea that required a greenstamp and used it to buy new rigs, amps, etc. I know of another DX station that requests an IRC and then give the cards to a US Military member to place into the US Postal System at the foreign base--he keeps the IRC and pays 32 cents to send the card.

When all else fails look for another station!

73 es GL de Tom, K4NR

2374. OHIO FOLKS-Do You Have A Tube Tester You Wish To Swap?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: l.mclaughlin@popmail.csuohio.edu
Message-ID: <5sdlnq$s5j@csu-b.csuohio.edu>
Source record: 192342

SWAP HIGH END NEC LASER PRINTER FOR HICKOK TUBE TESTER,
for example, 752, 752A, 539C, TV-7D, TV-10, B&K 747,
TRIPLETT OR OTHER DYNAMIC MUTUAL CONDUCTANCE TUBE TESTER,
ETC.

NEC Postscript Silentwriter LC 890 Model, 8 PPM, 2 MB Ram,
300 DPI, backlit two character lines LCD option menu
screen, external print density control, dual letter &
legal sized paper trays, dual printer ports (PC or Mac
compatible)--same as the HP Postscript high end office
model that's about $1200 right now and the only difference
is the HP is 600 DPI. I can't tell the difference between
300 & 600 DPI. NEC NEEDS MINOR REPAIR.

IF YOU HAVE A HICKOK OR SIMILAR UNIT THAT YOU WOULD LIKE
TO SWAP, LETS COMMUNICATE. Incidentally, to add the
Postscript option with all those nice Adobe fonts to a
basic laser printer usually adds $200-$400 to the base
price of the printer (licensed Adobe fonts and extra
memory required--these Adobe fonts are not in the Windows
True Type fonts, but show up only when you have this
Postscript printer listed with the ability to print them).
Hopefully, you'll be in the Ohio (northeast area) so you
can inspect it in person to avoid shipping costs for both
of us. It's heavy and not a cheap light duty type
printer.

You can email me directly at:
l.mclaughlin@popmail.csuohio.edu

Thank you

2375. Re: FS: 75 Horse Evinrude outboard motor $400

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: RLS <shenb@ix.netcom.com>
Message-ID: <33EA7CC7.6CD6@ix.netcom.com>
Source record: 192343
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

Yeah,
But will it cook "Spam"

2376. Re: CW weighting ratio ???

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: desmith@telalink.net
Message-ID: <5sdd8u$2p1@apple.telalink.net>
Source record: 192344

hduff@ica.net (Hugh Duff) wrote:
>Why would anyone want to adjust the ratio of their keyer to be set for
>anything other than 3:1 ???
>Why do keyer manufacturers (and manuf. of radios with built-in keyers)
>allow it to be adjustable ????

I've often wondered the same thing!

I always use 3:1 weighting, either as the default setting of my keyer
or of the various contest software I use. I send as fast at 40-45wpm,
and people seem to copy OK.

Going to a higher weighting (4:1 or 5:1) probably does make things a
bit easier to read, at the expense of possibly losing some dits at
high speed under less-than-perfect conditions. And it damages that
"rhythm" that some of rely on at high speeds.

I remember one European station who answered my CQ with a weighting of
about 1.2:1 - and got bent out of shape when I got his call wrong...

73 Doug

2377. Re: SMA Antennas for VX-1R (and FT-50)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: rstevens@voicenet.com
Message-ID: <5sdjj0dui1@news2.voicenet.com>
Source record: 192345

In article <5sd3q2$k0l@drn.zippo.com>, rdavis@nyx.net (Robert Davis) wrote:
>In article <5s8ppv$bn5@camel12.mindspring.com>, dddavis@atl.mindspring.com
>says...
>>
>>mbgrant@ibm.net (Marc Grant) wrote:
>>
>>>OK gang. I've heard a lot of talk about how the VX-1R stock antenna
>>>sucks pond water. (It's not too bad, but I have nothing to compare it
>>>with). I've also heard recommendations that the Antenna from the
>>>Standard 508 works well.
>>the stock antenna barely breaks squelch. On the other hand, I see very
>>little difference in the HAM bands. My conclusion: the stock antenna
>>is highly tuned for that purpose. Since it is smaller than the
>>Diamond, I think that is a good trade-off to make. I prefer the stock.
>>
>>I am curious that folks are now recommending the C508A antenna as a
>>performance improvement. I had a C508A for a long time, and all I ever
>>heard from anyone was that the best thing you could do was get rid of
>>the stock antenna and buy the Comet SMA-3. I can't prove it, but my
>>impression was that it is no better, and probably not much worse, than
>>the stock VX-1R antenna.
>==========
>My Yaesu is an FT-50R.
>And I have an SMA-3 and the stock antenna.
>FWIW, both have the same performance on UHF, specifically the
>440 mhz Amateur band.
>But the SMA-3 is a *lot* better than the stock FT-50 antenna on the
>144 mhz band. It is also a little longer. And it is a gawd-awful
>expensive thing at about $40 or $45 ....

And the SMA-3 I bought separated at its base the very first time I attempted to unscrew it from my FT-50. When I tightened it back up (only a couple of turns), in order to remove it in one piece, it turned up as an electrical "open". Nice--lasted all of 30 seconds. A dealer at Timonium acknowledged that he had one that did the same. So it's expensive AND unreliable. I now use the Diamond SRH519. Decent, and only $29. And noticeably better than the stock piece of deaf and inflexible crap. I mean antenna.

Ironically, my FT-470's stock antenna is one of the best short dual-band duckies I've ever used--even nearly as good as the Diamond RH77B I bought to replace it, which now sits on a scanner. I guess one out of two isn't all that bad.

73, Roger WA3FLE

Roger W. Stevens (rstevens@voicenet.com)
amprnet: wa3fle@wa3fle.ampr.org [44.80.12.33]
ax25: WA3FLE@WB3JOE.#EPA.PA.USA.NA
"Be a Hero--Be a Donor!"--Mickey Mantle
Visit my homepage at http://www.voicenet.com/~rstevens

2378. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33EA89BA.2075@radia1.com>
Source record: 192346

```
JJ Martin wrote:
>
> James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
>
> >JJ Martin wrote:
> >>
> >> jsender104@aol.com (Jsender104) wrote:
> >>
> >> >>Should we test for packet skill too before letting someone hook up the
> >> >>keyboard?
> >> >>R.T.
> >>
> >> >A requirement for typing skill makes about as much since as the
> >> >requirement for CW.
> >>
> >> As much since??? Since when? <G>
> >> ==========================================
> >> Jim, WK1V
> >> http://www1.shore.net/~jjmartin/jjm.htm
> >> To send e-mail replace nospam with jjm
> >> ==========================================
>
> >Boy JJ,I'm glad your having this mental breakdown on the internet and
> >not in a control tower...maybe you should post a reply to EVERY
> >article..
>
> Ignored.
> ==========================================
> Jim, WK1V
> http://www1.shore.net/~jjmartin/jjm.htm
> To send e-mail replace nospam with jjm
> ==========================================

But,of course,he had to post a reply. Go Patco!!
```

2379. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: Bruce Brockway <inova@sowega.net>
Message-ID: <33EA419D.4ED6@sowega.net>
Source record: 192347

Say what you want about Radio Shack good or bad.
It's still my favorite place to shoplift.

2380. Re: Jeffy and Yellow Devil Still in Island Hell

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-07 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <33EAA120.4681@usa.net>
Source record: 192348
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

James O'Brien wrote:

> Don't let this smarmy jerk fool you. He and the yellow devil are stuck
> in their island hell. Take a look on Deja News at his posts,at least 90%
> are negative. Of course he's cancelled hundreds.

Most of us just ignore the idiot Jeffrey Herman because we all
see what he is.

2381. Re: One Ham's Prediction on Sunspots/Global Cooling

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: Mike Flaugher N9LLX <flaugher@thepoint.net>
Message-ID: <01bca413$c0571e40$c7a2f6ce@flaugher.thepoint.net>
Source record: 192200
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc

Well, to be truththful, I don't have proof that the earth is cooling off. Much of the data in from the last four years (satellite data) is in question now so I guess I'll have to say I THINK the earth is cooling off, or I think it SHOULD be. Is that good enough? Uh...

Obviously what is mean by global cooling and warming refers to the "mean" temperature of Earth, not to temperatures in one specific locale. During the Little Ice Age there were places that were warmer than normal. The hallmark of these events is that global cooling cycles bring sharply differentiated patters (drought in some places, flooding in others) and that global warming seems to bring with it much milder conditions and a more even weather pattern. Of course the earth is always cycling between these two modes, warming or cooling, but the cooling periods seem to have a sudden onset which is followed by 2-4 centuries of gradual warming.

Look, most of what I'm concerned about has happened only since mid-1994. It will BE awhile before most of this data is analyzer and available for public digest. Plenty of e-mail I've gotten from actual researchers tell me cooling trends are already apparent even though some areas like yours may continue to warm. North Atlantic Oscillation, for instance, and El Nino may lag behind other climate forces. There's some thought that the current El Nino building up may have been aided or even caused by energy we received during sunspot cycle 22's peak which was ten years ago.

He's some links. Enjoy.

Reduced Sunspot Activity Predicted for Next Decade
http://www.eecis.udel.edu/~dra/sunspots.html

Some meetings coming up from the American Geophysical Union
http://www-ssc.igpp.ucla.edu/spa/meetings.html

ESLAB symposium this Sept on "Correlated Phenomena at the Sun, in the Heliosphere and in Geospace
http://www.estec.esa.nl/wmwww/WMA/events.html

The basic prediction of NASA regarding the present sunspot cycle is at
http://www.sel.noaa.gov/info/Cycle23.html

Some good reviews of recent climatology are at
http://cops.wwb.noaa.gov/products/special_summaries/altindex.html
BEST INFORMATION ON RECENT TEMPERATURE/RAINFALL CHANGES

A very good review paper on the whole realm of climate changed induced by the sun is at
http://www.agu.org/revgeophys/reid00/reid00.html

A NICE set of sites regarding the sun and climate is
http://www.ngdc.noaa.gov/stp/SOLAR/solarda3.html

To understand what a global cooling event can do, visit
http://www.geo.arizona.edu/palynology/restopcs.html

Jean-Piere Desmoulins, interesting theory about sunspot cycles and good graphics, especially relating to the last thousand years of tree ring/ice core data, is at
http://www.alpes-net.fr/~j_p_desm
Sometimes hard to get on.

I don't have the address with me right now but Mt. Wilson Observatory has a project ongoing to study other stars of similar age/mass to our own. They predict our sun should be variable if it is normal.

2382. programming motorola GP300

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: Helmut Flasche <flasche@ient.rwth-aachen.de>
Message-ID: <33EB6D08.274D@ient.rwth-aachen.de>
Source record: 192201

I have a Motorola GP300 2m HT and i need hardware and software to
programm the HT with other frequency's. In the store the programming
cost's about 50$.
Please mail to flasche@ient.rwth-aachen.de
(excuse my bad english)

2383. Re: Station Identification

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: wyatt6gun@aol.com
Message-ID: <19970808163301.MAA13741@ladder02.news.aol.com>
Source record: 192202

>When you are using someone else's station, what call do you use for
>identification???

Ron,

You use the owner of the station. He is responsible for any and all
transmissions from that station. Most of the time, you would use the
station owners call and then say "with W7XXX at the microphone"

Hope this clears it up for you.....

W5YHY

2384. Re: QSL cards not returned

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: Tom Branch <k4nr@mindspring.com>
Message-ID: <33EB5775.498A@mindspring.com>
Source record: 192203

Uli,

Guten tag!

I agree with your comments having lived overseas several times. The number of "bad apples" is few, but it just bothers me when someone can afford to build a shack and then resorts to stealing postage. It's not the money, but the principle!

Auf Wiedersehen

73 de Tom, K4NR

ann@ifn.ing.tu-bs.de wrote:

> I don't care what the DX station does with the remaining cents or what
> way he sends the letter QSL to me as long as he *does* send me the QSL.

2385. Re: Station Identification

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: jkane@earth.execpc.com
Message-ID: <5sfn5rqrs1@earth.execpc.com>
Source record: 192204

Wyatt6gun (wyatt6gun@aol.com) wrote:
: >When you are using someone else's station, what call do you use for
: >identification???

: Ron,

: You use the owner of the station. He is responsible for any and all
: transmissions from that station. Most of the time, you would use the
: station owners call and then say "with W7XXX at the microphone"

: Hope this clears it up for you.....

: W5YHY

What about a mobil or handheld? There isn't really a fixed operating position, and the radio doesn't send it's serial number out. So, is it really necessary to put somebody elses call out? Can't you take full responsibility for the radio waves? Or, is there something that specifically forbids it?

--
Jeff Kane-KB9QQE http://www.execpc.com/~jkane mailto:jkane@execpc.com
Sysop - Home Brew University BBS Brew City Campus 414-238-9074
Genealogy Search: Brickner, Kane, Kimbro, LaClaire, Snyder|Snider, Seecs|Seetch|Sich, and Thorton.

2386. The ARRL Letter, Vol 16, No 31/Part 1

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: "Lindquist, Rick, N1RL" <elindquist@arrl.org>
Message-ID: <5sfu2b$k4f@mgate.arrl.org>
Source record: 192205
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

[NOTE: Because of space limitations in our mailing software, this week's edition is being posted in two parts.--Rick Lindquist, N1RL]

The ARRL Letter
Vol. 16, No. 31
August 8, 1997

Address Changes: Kathy Capodicasa, N1GZO, e-mail kcapodicasa@arrl.org.
Editorial: Rick Lindquist, N1RL, e-mail elindquist@arrl.org.

IN THIS EDITION:

* Electronic applications predominate in Gate 3
* Clinton names new FCC chair, member
* Tougher anti-eavesdropping bill introduced
* FCC seeks comments on League petition
* One less Little LEO
* Foale still active from Mir
* UPS strike might delay ARRL shipments
* N6LF is new QEX editor
* Satellite workshop set
* QRO not welcome in satellites
* 1997 ARRL/TAPR confab set
* FAR scholarship winners
* FCC sequential call sign update
* Solar update
* In Brief: Correction; This weekend on the radio;
VWOA honors two hams; MS Society honors ham;
New England DXCC Convention; Linenger,
MIREX lauded in Congressional Record;
Moonbounce requiem; Balloon-based repeater to
launch; RSGB ends D-I-Y Magazine; DJ5RT honored

ELECTRONIC VANITY APPLICATIONS FLOOD GATE 3

Gate 3 vanity filers flooded the FCC with nearly 1200 electronic and only around 300 paper applications Wednesday. The disparity was in apparent reaction to the FCC's announcement last month that it would give priority in processing to electronically filed vanity applications. But the actual number of electronic filers could be far less than the 1182 the FCC received on August 6. FCC officials in Gettysburg, Pennsylvania, believe that many hams filed more than one electronic application, possibly as a result of a glitch in the electronic filing system. Several callers to the ARRL reported

that the on-line filing system seemed to crash at the end of the electronic Form 610V. This apparently prompted many applicants to start all over again.

Whatever the final tally, the number of first-day Gate 3 applications was far fewer than the more than 3600 that showed up on the opening day of Gate 2.

The FCC will not begin to process the applications until the 10-day deadline to receive the $30 application fee has passed. Only applications for which a fee has been paid will be processed.

To clear the decks in anticipation of processing the Gate 3 applications, FCC personnel in Gettysburg have been making nearly daily runs of vanity applications that arrived prior to the opening of Gate 3 on August 6. As of today (August 8), the FCC had processed vanity applications received through July 11.

The FCC is not expected to begin processing the Gate 3 applications until mid-month at the earliest.

The vanity application fee increases to $50 on September 15. The FCC has not announced when it plans to open Gate 4.

PRESIDENT CLINTON NAMES NEW FCC CHAIR, MEMBER

President Clinton announced Wednesday that he plans to tap William E. Kennard of California as the next chairman of the FCC, subject to Kennard's confirmation by the Senate as an FCC member. Kennard, 40, already had been nominated to succeed retiring commissioner James Quello. He would step into the top spot being vacated by Reed Hundt. Kennard has served as general counsel of the FCC since December 1993. As general counsel, Kennard is the Commission's principal legal advisor and represents the agency in court. He has prior experience in communications law.

Kennard is a graduate of Stanford and of Yale Law School. If confirmed, he would be the first African-American to head the FCC.

The president also announced the nomination of Michael K. Powell of Virginia to a seat on the FCC. Powell, the son of Gen Colin Powell, is now the chief of staff of the Antitrust Division in the US Department of Justice. He also has experience in telecommunications law. He's a graduate of The College of William and Mary and of Georgetown University Law Center.

TAUZIN WANTS TEETH IN ELECTRONIC EAVESDROPPING LAW

Another bill introduced in Congress to beef up prohibitions against electronic eavesdropping has scanner enthusiasts and equipment makers worried and could affect some Amateur Radio equipment. HR 2369, the Wireless Privacy Enhancement Act of 1997, was introduced by Rep Billy Tauzin of Louisiana. If passed, it would--among other things--amend the Communications Act of 1934 to ban the sale of scanning receivers capable of receiving transmissions on any frequency allocated to any Commercial Mobile Radio Service (CMRS). The CMRS is a relatively new umbrella designation of subscriber-based radio services that act like telephone services. In

addition to cellular telephone, such services include commercial paging services, commercial air-to-ground services, offshore radiotelephone, personal communication services, and specialized mobile radio services.

HR 2369 would prohibit receiving, divulging, publishing or using any intercepted transmission, and subject violators to substantial fines. It also would make it illegal to modify equipment so that it may be used to unlawfully intercept or divulge radio communications. The FCC would be charged with investigating complaints and enforcing the stiffer regulations.

As currently drafted, the bill appears to affect equipment available to scanner enthusiasts, hams who use scanning transceivers to receive out-of-band, and hams who use out-of-band capability for volunteer work. It would not affect ham frequencies, per se. The League's Legislative and Public Relations Manager, Steve Mansfield, N1MZA, says the ARRL is studying the bill to determine its long term implications for ham radio and ham gear. The ARRL has contacted Tauzin's office to express its concerns, and Mansfield says the League "will continue to work with members of Congress to have the bill modified to reflect the needs of the Amateur Radio community."

The Tauzin bill comes fast on the heels of very similar, but less-stringent, legislation proposed by Rep Edward Markey of Massachusetts (see The ARRL Letter, Vol 16, No 29). The ARRL has met with Markey's staff to discuss the negative implications of HR 1964 for Amateur Radio. That bill was not given much chance of passage.

An incident last year in which House Speaker NewT Gingrich's cellular telephone conversation was illegally intercepted, taped and published by the media prompted calls in Congress for stronger anti-eavesdropping legislation.

FCC SEEKS COMMENTS ON LEAGUE-SPONSORED PETITION

The FCC seeks comments within 30 days on the ARRL's Petition for Rulemaking (RM 9150) that asks the Commission to improve the way it addresses serious Amateur Radio rules violations (see The ARRL Letter, Vol 16, No 16). The petition, filed in late March, calls on the FCC to "create a streamlined, privatized enforcement process" to handle and adjudicate the most serious Amateur Service rules violations. The League asked that the FCC change its rules to permit members of the volunteer Amateur Auxiliary to bring evidence of malicious interference violations directly before the Chief Administrative Law Judge. The Chief ALJ would be authorized to determine if the complainants have a valid case, to issue show-cause orders, and to designate complaints for hearing.

The League recommended that the FCC capitalize on the volunteer resources available through the Amateur Auxiliary to relieve the evidence-gathering burden in such cases.

Comments to the FCC should reference RM 9150. Address them to Secretary, Federal Communications Commission, 1919 M St NW, Washington DC 20554.

ONE LESS LITTLE LEO

The Little LEO industry that has been seeking access to spectrum below 1 GHz, including amateur bands, is about to have one less player. On July 14, CTA Incorporated of Rockville, Maryland, and Orbital Sciences Corporation of Dulles, Virginia, announced an agreement for Orbital to purchase CTA's satellite manufacturing and communications service business units. The deal is expected to close in August.

Orbital is already in a joint venture with Teleglobe to provide Little LEO services through Orbital Communications Corp. (ORBCOMM). ORBCOMM's system is already licensed and is operational on a limited basis. Uplinks are 2400 bps FSK in the 148-149.9 MHz band and user downlinks are 4800 bps FSK in the 137-138 MHz band, with beaconing in the 400-401 MHz band. In its press release announcing the acquisition, Orbital said that a CTA service it had purchased, called GEMtrak, may be expanded to use the ORBCOMM network in the future. GEMtrak is a system for tracking truck trailers and rail cars and their cargoes.

ARRL Executive Vice President David Sumner, K1ZZ, noted that the combining of CTA's satellite business with ORBCOMM's will reduce by one the number of companies seeking Little LEO licenses. "CTA was one of the companies that sponsored the ill-conceived and controversial 'flexible allocation' proposal that we had to oppose earlier this year," he said. "ORBCOMM did not endorse the flexible allocation concept."

The Little LEO issue is on the agenda for the World Radiocommunication Conference (WRC-97) to be held this fall. ARRL Technical Relations Manager Paul Rinaldo, W4RI, is a member of the US delegation. The US is now finalizing its proposals for the conference. At this point, no US Little LEO proposal for WRC-97 would affect ham radio.

FOALE STILL ACTIVE ON HAM RADIO FROM MIR

US astronaut Mike Foale, KB5UAC, was active on Amateur radio from the Russian Mir space station as he and his two Russian crewmates awaited the arrival of the two cosmonauts who will help repair the crippled ship. The cosmonauts then will replace the current Russian crew, while Foale is to remain aboard Mir until September when astronaut David Wolf, KC5VPF--a medical doctor--is scheduled to arrive via the space shuttle. Foale has been aboard Mir since May.

Foale told MIREX chief Dave Larsen, N6CO, this week that the SAFEX FM repeater remains off the air until repairs can be made to the spacecraft. "SAFEX won't be on until Priroda is powered. That won't be until Spektr power is restored--everything depends on this, including SAFEX," Foale said. The Spektr module was damaged in late June when it struck a Progress supply rocket during a test maneuver. Foale and the Russian crew members spent this week preparing for the arrival of the new crew on Thursday (August 7).

Foale also has been awaiting a new TNC for the Mir packet system, which has been malfunctioning in recent weeks and losing messages. A new TNC was to arrive with the two Russian crew members.

Foale has been using 145.985 MHz while over the US and the 145.200/800 MHz split pair elsewhere.--thanks to AMSAT News Service and Dave Larsen, N6CO

UPS STRIKE MIGHT DELAY ARRL SHIPMENTS

The current United Parcel Service (UPS) strike very likely will delay deliveries of some shipments from ARRL Headquarters. Fortunately, our Shipping Room Supervisor, Steve Capodicasa, had anticipated the walkout. "Consequently, over a week prior to the actual strike, we had already begun routing our orders through the United States Postal Service," said Circulation Manager Deb Jahnke. "We believe that we were able to divert virtually all customer orders from being left in limbo in the UPS system." But, Jahnke said that since all carriers have suspended their normal service standards, "delays will be inevitable."

ARRL Business Manager Bob Boucher says that nonessential mailings are being held back in hopes the strike won't last long. "In the meantime any items going out will be done via USPS Priority, if the cost is comparable," he said.

UPS delivers approximately 80% of all US packages, and other carriers so far have not been able to pick up the slack.

RUDY SEVERNS, N6LF, IS NEW QEX EDITOR

Rudy Severns, N6LF, of Cottage Grove, Oregon, is the new editor of QEX: The ARRL Experimenter's Exchange. Rudy has volunteered to take over the helm from Jon Bloom, KE3Z, as of the August issue. Jon, who's now heavily involved in the ARRL's electronic publications and software operation, had served as QEX editor for 5 years.

Rudy, an electrical engineer and a ham since 1953, has contributed to the ARRL Antenna Compendium series, Communications Quarterly, and the 18th edition of The ARRL Antenna Book. "I view QEX as an important vehicle for keeping our technical tradition alive," Rudy said in his introductory editorial in the August issue of the journal. Rudy welcomes contributions of technical articles from QEX readers. Contact him at n6lf@arrl.org or by writing to him care of QEX, 225 Main St, Newington, CT 06111.

In addition, Senior Assistant Technical Editor Bob Schetgen, KU7G, has accepted responsibility for managing the HQ part of the QEX editorial process and will work closely with Rudy throughout the editing and production process.

Domestic subscriptions to QEX: The ARRL Experimenter's Exchange are $15 for ARRL members and $27 for nonmembers. Write QEX, 225 Main St, Newington, CT 06111; tel 860-594-0200; toll-free 888-277-5289.

TIRED OF THE SAME OLD ON-THE-AIR STUFF? TRY SOMETHING NEW

Get ready to learn something new--from the exciting world of Amateur Radio satellites! Sign up for a fast-moving, five-hour workshop in southern California on everything you need to get "on the birds." Become an expert operating through digital satellites, the "easy-sats," low-orbit and high-altitude satellites such as AO-10, Russian satellites, and learn a bit about the Russian Mir and NASA's SAREX missions. Prepare for the upcoming Phase-3D satellite. You'll hear about equipment needs and how to use all

modes, including dial-in access to a packet satellite without spending money for equipment.

WHO: Instructor Keith Baker, KB1SF, and other AMSAT experts.
WHEN: Friday September 12, 1 PM - 6 PM.
WHERE: Riverside Convention Center - Riverside, California
HOW: Space is limited. To register, contact Rosalie White, WA1STO, at ARRL HQ (tel 860-594-0237; fax 860-594-0259) before September 9, 1997. The fee is $20 for ARRL members and $25 for nonmembers. You'll receive free materials and five hours of practical information. This workshop is sponsored by AMSAT and the ARRL. Those who take part all day will earn a certificate for 0.5 Continuing Education Units.--Rosalie White, WA1STO

HIGH POWER NOT WELCOME ON OSCARS

BJ Arts, WT0N, serves as an Official Observer (OO), and has received many complaints about satellite operators running excessively high levels of transmitter power within the uplink passband of Amateur communication satellites. Recently, he observed stations on FO-20 and FO-29 running enough power to be much stronger than the beacon signal. In one case, two operators, who were in contact with one another, were causing FO-20's AGC to block out all other incoming signals operating with normal levels of transmitter power.

Satellite users should make certain that their downlink signals are no stronger than that of the beacon transmitter. Excessive levels of uplink power prevent other users from equally sharing the satellite's transponder. It only takes several watts of transmitter power to make contacts through low-earth orbiting Amateur satellites. If ground stations have difficulty hearing their uplink signal with more than several watts of power, then a significant upgrade in receiver sensitivity may be in order. This can be accomplished by using a higher gain downlink antenna, high quality coax, or the use of a low-noise preamplifier (preferably mounted at the feed point of the antenna).--AMSAT News Service

[End of Part 1]

==========
The ARRL Letter is published by the American Radio Relay League, 225 Main St, Newington, CT 06111; tel 860-594-0200; fax 860-594-0259. Rodney J. Stafford, KB6ZV, President; David Sumner, K1ZZ, Executive Vice President.

Circulation, Kathy Capodicasa, N1GZO, e-mail kcapodicasa@arrl.org.
Editorial, Rick Lindquist, N1RL, e-mail elindquist@arrl.org.

Visit the ARRLWeb page at http://www.arrl.org.

The purpose of The ARRL Letter is to provide the essential news of interest to active, organizationally minded radio amateurs faster than it can be disseminated by our official journal, QST. We strive to be fast, accurate and readable in our reporting.

Material from The ARRL Letter may be reproduced in whole or in part, in any form, including photoreproduction and electronic databanks, provided that credit is given to The ARRL Letter and The American Radio Relay League.

How to Get The ARRL Letter:

The ARRL Letter is distributed directly from ARRL HQ only to elected League officials and certain ARRL appointees and to paid subscribers of the now-defunct hard-copy edition of The ARRL Letter. For members and nonmembers alike, The ARRL Letter is available free of charge from these sources:

* The ARRLWeb page (http://www.arrl.org/arrlletter/). This version of The ARRL Letter includes any photographs. (NOTE: The ARRL Letter will be posted as soon as possible after publication. Please be patient.)

* The HIRAM BBS: 860-594-0306. (NOTE: The ARRL Letter should be available via the HIRAM BBS no later than the Monday after the date of publication.)

* The ARRL Technical Information Server (InfoServer): Send an e-mail message to info@arrl.org. The subject line should be blank. In the message body, type "send ltrmmdd.txt", where mm represents two digits for the month and dd represents two digits for the day (The ARRL Letter is published every Friday). For example, to request The ARRL Letter file for Friday, January 3, 1997, you'd type "send ltr0103.txt". Then, on a separate line, type "quit". (NOTE: The ARRL Letter should be available via the InfoServer no later than the Monday after the date of publication.)

* The Netcom server, run by the Boston Amateur Radio Club and Mike Ardai, N1IST: Send e-mail to listserv@netcom.com (no subject needed). The body of the message should say "subscribe letter-list".

* CompuServe and America Online subscribers, as a downloadable text file in the services' ham radio libraries.

2387. GET A CLUE, OYE BOY! (was: Re: my call being bootlegged)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970808205501.QAA29239@ladder02.news.aol.com>
Source record: 192206

n7zzt@psn.net (Eric Oyen) babbled:

>On 8 Aug 1997 19:42:15 GMT, mnmaniac@aol.com (MN Maniac) wrote:
>
>>> n7zzt@psn.net (Eric Oyen) wrote:
>>
>>>Just a little note.
>>>If you hear the call N7ZZT on the air anywhere in HF, please note it
>>>in your logs. Also, it would be a good idea to contact me
>>
>>Sounds like certain grounds for a "defamation" suit! Better get your
>>"lawyer" on this one ASAP, "OYE BOY!"
>>
>>
>>
>Drew,
>I suggest you stay out of this.
>You're "opinion" is not wanted, needed, or otherwise to be heard.

Let's get something straight right now, OYE BOY! This is a public newsgroup and I will post my responses, or "opinions" anytime I damn well please! This will be done regardless of your feelings or preferences on the matter.

>Basically, unless you have something relevant to contribute (like
>actually hearing my call being used on HF), I suggest that you keep
>THY MOUTH shut.

Oooh...here we go with more thinly-velied threats and innuendo AGAIN. I'm still waiting for you to make good on your last batch of threats against me, OYE BOY. You remember, don't you? The ones where you publicly accused me of "defamation" because I allegedly refered to you in an unflattering manner. I'm still waiting for a response to my request for information...specifically, the grounds under which you feel you have a cause for a legal action against me. Before you begin making more idle threats, how about answering my response from the previous ones.

Get a clue, OYE BOY. You're the laughing stock of this newsgroup. The modern-day cyberspace equivalent of the village idiot.

As for someone bootlegging your callsign, this is probably just another desperate attempt to attract attention on your part. Think about it, OYE BOY. Why would anyone WANT to bootleg YOUR call? Why would anyone want to be associated with you in any way?

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

2388. Re: Station Identification

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <871073881.7082@dejanews.com>
Source record: 192207

> When you are using someone else's station, what call do you use for
> identification??? Your call or the owners? Or both? I just dont get
> the dual licsense thing yet :)

Hi Ron,

Quick and easy rule of thumb:

The call sign identifies the station, not the operator.

Use the call of the station you are operating from.

When the operator license class held by the control operator
exceeds that of the station licensee and he is operating in a
band segment exceeding the station licensee, an indicator consisting
of the call sign assigned to the control operator's station must
be included after the call sign.

Here are a couple of examples: (Calls are fictitious)

WB4GXH is a Novice.
WB9DLL is an Extra.

WB9DLL is operating at the station of WB4GXH.

If he operates in the Novice band, he would sign "de WB4GXH".

If he operates in the Extra band, he would sign "de WB4GXH/WB9DLL".

73, de K0HB/4ID

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2389. ARLP032 Propagation de K7VVV

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlp032.1997@arrl.org>
Source record: 192208
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB PROP @ ARL $ARLP032
ARLP032 Propagation de K7VVV

ZCZC AP32
QST de W1AW
Propagation Forecast Bulletin 32 ARLP032
From Tad Cook, K7VVV
Seattle, WA August 8, 1997
To all radio amateurs

SB PROP ARL ARLP032
ARLP032 Propagation de K7VVV

The week began with zero sunspot activity, but the sunspot number rose steadily to 45 on August 6 and 55 on August 7. Solar flux also increased toward the end of the week, and at 1700 UTC on August 7 at the Penticton, BC observatory it was 76.2, 77.9 at 2000 UTC, and 78.6 at 2300 UTC. Flux values are expected to peak over the weekend around 78, then fall back to the low seventies.

Solar flux is expected to stay in the mid seventies through the month of August, and we could see some slightly active geomagnetic conditions around August 27 due to recurrence. This is predicted because conditions were unsettled to active the last time the Sun was in that position relative to Earth, about 27 to 28 days before.

Expect 20 meters to still be the best band for DX, although if the flux gets above 80, some better propagation could occur on 15 and 17 meters. 10 and 12 meters should be poor, but look for interesting north-south propagation, particularly as we move toward the equinox, only about 6 weeks from now. 30 and 40 meter conditions should also improve around that time.

Dave Flarity , VE3DVE, wrote to comment that the same propagation information that appears on WWV at 18 minutes after every hour and at the 303-497-3235 phone number given in ARLP031, is also on the web at: gopher://proton.sec.noaa.gov:70/00/latest/wwv. It is updated very three hours.

Sunspot Numbers for July 31 through August 6 were 0, 0, 11, 27, 12, 39 and 45 with a mean of 19.1. 10.7 cm flux was 70.4, 71, 70.8, 72.2, 72.7, 74.8 and 76.8, with a mean of 72.7, and estimated planetary A indices were 19, 8, 5, 15, 8, 3, and 4, with a mean of 8.9.

This weekend is the Worked All Europe CW Contest, and here are some path projections to Europe from the United States:

From the Eastern U.S., 80 meters looks good from 0030z to 0445z, and 40 meters from 2300z to 0600z. 20 meters should open from 1230z to 0030z with the best period from 1900z to 2200z.

From mid-USA, check 80 meters from 0100z to 0430z, 40 meters from 0030z to 0545z, and 20 meters from 1930z to 0100z. 15 meters may open around 2030z to 2330z.

From the West Coast 80 meters may open briefly around 0400z. 40 meters looks good from 0230z to 0530z, and 20 meters from 2000z to 0100z and 0530z to 0800z. There is a chance of a 15 meter opening from 1600z to 0000z.

From Anchorage, Alaska 20 meters is the only real option. It looks good from 1430z to 0000z and better from 0500z to 0900z. There is a small chance of a 15 meter opening around 1600z to 2300z. 40 meters could open with weak signals around 0300z to 0500z.

NNNN
/EX

2390. Re: Tech America = RS on Steroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: Mark Ellis <mellis@pica.army.mil>
Message-ID: <EEM13A.Lns@pica.army.mil>
Source record: 192209

According to their website (http://www.techam.com) , the Denver store is
store #1.

-- Mark N2WZB

charles copeland wrote in article ...

>Radio Shack just opened a new store here in Denver
>by the name "Tech America". Is this the only one in USA?
>
>Its a great store. Ham radios, Ham towers, a zillion
>components, large book section, and much more.
>
>Do you have one in your city?
>

2391. ARLB044 Electronic vanity applications flood Gate 3

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlb044.1997@arrl.org>
Source record: 192210
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB QST @ ARL $ARLB044
ARLB044 Electronic vanity applications flood Gate 3

ZCZC AG44
QST de W1AW
ARRL Bulletin 44 ARLB044
From ARRL Headquarters
Newington CT August 8, 1997
To all radio amateurs

SB QST ARL ARLB044
ARLB044 Electronic vanity applications flood Gate 3

Gate 3 vanity filers flooded the FCC with nearly 1200 electronic and only around 300 paper applications Wednesday. The disparity was in apparent reaction to the FCC*s announcement last month that it would give priority in processing to electronically filed vanity applications. But the actual number of electronic filers could be far less than the 1182 the FCC received on August 6. FCC officials in Gettysburg, Pennsylvania, believe that many hams filed more than one electronic application.

Whatever the final tally, the number of first-day Gate 3 applications was far fewer than the more than 3600 that showed up on the opening day of Gate 2.

The FCC will not begin to process the applications until the 10-day deadline to receive the 30 dollar(s) application fee has passed. Only applications for which a fee has been paid will be processed.

To clear the decks in anticipation of processing the Gate 3 applications, FCC personnel in Gettysburg have been making nearly daily runs of vanity applications that arrived prior to the opening of Gate 3 on August 6. As of August 8, the FCC had processed vanity applications received through July 11.

The FCC is not expected to begin processing the Gate 3 applications until mid-month at the earliest.

The vanity application fee increases to 50 dollar(s) on September 15. The FCC
has not announced when it plans to open Gate 4.
NNNN
/EX

2392. ARLB045 One less Little LEO

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlb045.1997@arrl.org>
Source record: 192211
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB QST @ ARL $ARLB045
ARLB045 One less Little LEO

ZCZC AG45
QST de W1AW
ARRL Bulletin 45 ARLB045
From ARRL Headquarters
Newington CT August 8, 1997
To all radio amateurs

SB QST ARL ARLB045
ARLB045 One less Little LEO

The Little LEO industry that has been seeking access to spectrum below 1 GHz, including amateur bands, is about to have one less player. On July 14, CTA Incorporated of Rockville, Maryland, and Orbital Sciences Corporation of Dulles, Virginia, announced an agreement for Orbital to purchase CTA's satellite manufacturing and communications service business units. The deal is expected to close in August.

Orbital is already in a joint venture with Teleglobe to provide Little LEO services through Orbital Communications Corp. (ORBCOMM). ORBCOMM's system is already licensed and is operational on a limited basis. Uplinks are 2400 bps FSK in the 148-149.9 MHz band and user downlinks are 4800 bps FSK in the 137-138 MHz band, with beaconing in the 400-401 MHz band. In its press release announcing the acquisition, Orbital said that a CTA service it had purchased, called GEMtrak, may be expanded to use the ORBCOMM network in the future. GEMtrak is a system for tracking truck trailers and rail cars and their cargoes.

ARRL Executive Vice President David Sumner, K1ZZ, noted that the combining of CTA's satellite business with ORBCOMM's will reduce by one the number of companies seeking Little LEO licenses. ''CTA was one of the companies that sponsored the ill-conceived and controversial 'flexible allocation' proposal that we had to oppose earlier this year,'' he said. ''ORBCOMM did not endorse the flexible allocation concept.''

The Little LEO issue is on the agenda for the World Radiocommunication Conference (WRC-97) to be held this fall. ARRL Technical Relations Manager Paul Rinaldo, W4RI, is a member of the US delegation. The US is now finalizing its proposals for the conference. At this point, no US Little LEO proposal for WRC-97 would

affect ham radio.
NNNN
/EX

2393. Heathkit Scope Manuals Needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: gharmon@txdirect.net
Message-ID: <5setug$a8l$2@eclipse.txdirect.net>
Source record: 192212

I need a manual or copy of one for the IO-4540 and IO-4235 scopes. If you have a manual for either or both and will trust me with them I'll make a copy and return them to you with postage both ways.

Thanks in advance and 73,

gary harmon

[==================================]
[Gary H. Harmon, Jr., K5JWK]
[6302 Robin Forest]
[San Antonio, TX 78239-3218]
[(210) 657-1549]
[gharmon@txdirect.net]
[----------------------------------]
[TOO MANY PROJECTS, NOT ENOUGH TIME]
[==================================]

2394. Re: Tech America = RS on Steroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: arnoldr@mail.ralabs.com
Message-ID: <33eb9914.160207262@news.axess.net>
Source record: 192213

On Thu, 7 Aug 1997 03:13:08 GMT, charles1@netcom.com (charles copeland) wrote:

>Radio Shack just opened a new store here in Denver
>by the name "Tech America". Is this the only one in USA?
>
>Its a great store. Ham radios, Ham towers, a zillion
>components, large book section, and much more.
>
>Do you have one in your city?
>
>

I just started geting their catalogs in the mail. Looks good in the catalog. I know of no plans to open a Tech America store in the Syracuse, Ny area however.

Bob N2JEU

2395. Re: IC-7TA programming problems?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: Lewis Stephens <lps1@swbell.net>
Message-ID: <01bca396$a4d0cae0$5b0cc1cf@dell-xps-m200s>
Source record: 192214

The Icom Cable that comes with the software works flawlessly on my T-7A.

Gary Fiber <gfiber@news.cmc.net> wrote in article
<33e9a28b.5048711@news.cmc.net>...
> On Mon, 04 Aug 1997 13:21:40 -0500, Frank Krozel
> <frank@electronicinstrument.com> wrote:
>
> >I have an Icom IC-07TA, and connot get the DOS program to work. I am
> >using the MFJ cable, which is a three pin plug, into the headphone
> >jack. Anyone out there had this problem? Any ideas on the fix?
> >Frank
> What is the MFJ cable originally sold to do ?
>
> Gary
> Sprint Car racing fan for 41 years
>

2396. IOTA: DK4UN on Songvar EU061

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: h.schwantner@ab.c.shuttle.de
Message-ID: <5sg2au$p6l@muenchen.shuttle.de>
Source record: 192215

Hello,

Ron DK4UN is tomorrow (9 august) qrv from EU-061 Isl. Songvar (nr.
Christiansand).
I hope you have the best contacts!

73, de Holm DL2JGT

2397. ARLB046 ARRL studies new eavesdropping bill

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlb046.1997@arrl.org>
Source record: 192216
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB QST @ ARL $ARLB046
ARLB046 ARRL studies new eavesdropping bill

ZCZC AG46
QST de W1AW
ARRL Bulletin 46 ARLB046
From ARRL Headquarters
Newington CT August 8, 1997
To all radio amateurs

SB QST ARL ARLB046
ARLB046 ARRL studies new eavesdropping bill

The ARRL is closely studying another bill introduced in Congress to beef up prohibitions against electronic eavesdropping. The bill, HR 2369, was introduced by Rep Billy Tauzin of Louisiana. Dubbed the Wireless Privacy Enhancement Act of 1997, it has scanner enthusiasts and equipment makers worried and could affect some Amateur Radio equipment. If passed, it would--among other things--amend the Communications Act of 1934 to ban the sale of scanning receivers capable of receiving transmissions on any frequency allocated to any Commercial Mobile Radio Service (CMRS). The CMRS is a relatively new umbrella designation of subscriber-based radio services that act like telephone services. In addition to cellular telephone, such services include commercial paging services, commercial air-to-ground services, offshore radiotelephone, personal communication services, and specialized mobile radio services.

HR 2369 would prohibit receiving, divulging, publishing or using any intercepted transmission, and subject violators to substantial fines or prison terms. It also would make it illegal to modify equipment so that it may be used to unlawfully intercept or divulge radio communications. The FCC would be charged with investigating complaints and enforcing the stiffer regulations.

As currently drafted, the bill appears to affect equipment available to scanner enthusiasts, hams who use scanning transceivers to receive out-of-band, and hams who use out-of-band capability for volunteer work. It would not affect ham frequencies, per se. The League's Legislative and Public Relations Manager, Steve Mansfield, N1MZA, says the ARRL is studying the bill to determine its long term implications for ham radio and ham gear. The ARRL has contacted Tauzin's office to express its concerns, and Mansfield says the League ''will continue to work with members of Congress to have the bill modified to reflect the needs of the Amateur Radio community.''

The Tauzin bill comes fast on the heels of very similar, but less-stringent, legislation proposed by Rep Edward Markey of Massachusetts (see The ARRL Letter, Vol 16, No 29). The ARRL has met with Markey's staff to discuss the negative implications of HR 1964 for Amateur Radio. That bill was not given much chance of passage.

An incident last year in which House Speaker Newt Gingrich's cellular telephone conversation was illegally intercepted, taped and published by the media prompted calls in Congress for stronger anti-eavesdropping legislation.
NNNN
/EX

2398. Re: reciprocal licensing - FCC action?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: thompson@mindspring.com
Message-ID: <5sg84e$pra@camel3.mindspring.com>
Source record: 192217

r.s.eckman@larc.nasa.gov (Richard Eckman) wrote:

> Last year there was an FCC notice of proposed rule making that would have
>enabled US amateurs to participate in the CEPT system to make temporary
>operating in Europe (and other countries adhering to the CEPT system) much
>easier. I believe that these rules would have applied in the opposite sense,
>allowing foreign amateurs (in the CEPT system) easy reciprocal privileges in
>this country.
> I recall that the FCC expected that the negotiations to join the CEPT
>system would be wrapped up by the new year (i.e., 8 months ago). However,
>I've seen no announcement of any progress on this NPRM or any status
>reports.
> Does anyone know what's going on with this rule making? Are negotiations
>stuck at the State Department level or at some other level?

Richard,

Direct that question to the ARRL Regulatory desk reginfo@arrl.org
Tom Hogerty.

Dave K4JRB

2399. Re: FS: 75 Horse Evinrude outboard motor $400

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: Me <Me@Mypalce.com>
Message-ID: <33EB139C.E88@Mypalce.com>
Source record: 192218
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

rgp wrote:
>
> Wassa matter youse guys..you ain't never heard an old 1930's Philco
> "motorboating"? :-o)

Yeah, but can you listen to cell calls on it????

2400. The The The

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <871089485.20080@dejanews.com>
Source record: 192219
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Frequently I hear hams say, THE name HERE is_____.
How often do you say when you meet someone (assuming your name
is Charlie), THE name HERE is Charlie? You never do that right? After
to do so is so impersonal and asinine that you would not want
to seem like a fool-then why do it on the air? Just because you
are a ham is no excuse not to be personal. Of course you could
really sound like THE jerk of the year by saying, THE first
personal here is Charlie (at least if you are not personal-you are
using the word-albeit it in an extremely impersonal way).
Also why say "here", is your name any different when you are "there?"

Finally why do so many hams have the same last name?
I have heard "Brad By-the-Way", Steve By-the-Way", Fred Steve By-the-Way",
and many more of the "By-the-Way" family.

73 from we here (not there) at K1OIK where THE name are Burt.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2401. US License Examination Opportunities Scheduled 8/8/97 to 12/31/97

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: "Bart J. Jahnke, W9JJ" <vec@arrl.org>
Message-ID: <33EBB8C8.1E2@arrl.org>
Source record: 192220

ALASKA
08/09/97,X,Anchorage,99501,907-243-2221,Roger Hansen
08/09/97,A,Kodiak,99615,907-486-7636,Curtis Law
09/03/97,X,Anchorage,99501,907-243-2221,Roger Hansen
09/03/97,X,Eagle River,99517,907-343-8121,Roger Hansen
09/06/97,X,Fairbanks,99701,907-488-2488,Billy Connor
09/13/97,X,Anchorage,99501,907-243-2221,Roger Hansen
10/01/97,X,Anchorage,99501,907-243-2221,Roger Hansen
10/01/97,X,Eagle River,99517,907-343-8121,Roger Hansen
10/04/97,X,Fairbanks,99701,907-488-2488,Billy Connor
10/11/97,X,Anchorage,99501,907-243-2221,Roger Hansen
11/01/97,X,Fairbanks,99701,907-488-2488,Billy Connor
11/05/97,X,Anchorage,99501,907-243-2221,Roger Hansen
11/05/97,X,Eagle River,99517,907-343-8121,Roger Hansen
11/08/97,X,Anchorage,99501,907-243-2221,Roger Hansen
12/03/97,X,Anchorage,99501,907-243-2221,Roger Hansen
12/03/97,X,Eagle River,99517,907-343-8121,Roger Hansen
12/06/97,X,Fairbanks,99701,907-488-2488,Billy Connor
12/13/97,X,Anchorage,99501,907-243-2221,Roger Hansen

ALABAMA
08/09/97,A,Scottsboro,35768,205-659-2859,Johnny Hatfield
08/09/97,A,Winterboro,35160,205-761-1263,Janet Smith AD4DB
08/14/97,A,Cullman,35055,205-739-5121,Tommy O Williams KD4TGZ
08/16/97,5,Sheffield,35660,205-389-8070,John Lambert Jr
08/17/97,A,Oneonta,35121,205-785-1184,Bill Pond AE4IE
08/18/97,A,Pell City,35125,205-763-7312,Elna W Lane KA4CMP
08/30/97,A,Albertville,35950,205-891-4720,William J Lane
09/05/97,C,Pelham,35203,205-803-1151,Jim Baker
09/13/97,A,Fort Payne,35967,205-659-2859,Johnny Hatley
09/13/97,A,Winterboro,35160,205-761-1263,Janet Smith AD4DB
09/15/97,A,Pell City,35125,205-763-7312,Elna W Lane KA4CMP
09/19/97,A,Tuscaloosa,35453,205-554-0984,Allan or Bridget Thompson
09/20/97,5,Sheffield,35660,205-389-8070,John Lambert Jr
09/27/97,A,Albertville,35950,205-891-4720,William J Lane
10/11/97,A,Scottsboro,35768,205-659-2859,Johnny Hatfield
10/11/97,A,Winterboro,35160,205-761-1263,Janet Smith AD4DB
10/17/97,A,Decatur,35601,205-350-3738,Robert L Londress WA4NXN
10/18/97,5,Sheffield,35660,205-389-8070,John Lambert Jr
10/19/97,A,Oneonta,35121,205-785-1184,Bill Pond AE4IE
10/20/97,A,Pell City,35125,205-763-7312,Elna W Lane KA4CMP
10/25/97,A,Albertville,35950,205-891-4720,William J Lane
11/08/97,A,Fort Payne,35967,205-659-2859,Johnny Hatley
11/08/97,A,Winterboro,35160,205-761-1263,Janet Smith AD4DB

11/15/97,5,Sheffield,35660,205-389-8070,John Lambert Jr
11/17/97,A,Pell City,35125,205-763-7312,Elna W Lane KA4CMP
11/21/97,A,Tuscaloosa,35453,205-554-0984,Allan or Bridget Thompson
11/29/97,A,Albertville,35950,205-891-4720,William J Lane
12/13/97,A,Scottsboro,35768,205-659-2859,Johnny Hatfield
12/13/97,A,Winterboro,35160,205-761-1263,Janet Smith AD4DB
12/15/97,A,Pell City,35125,205-763-7312,Elna W Lane KA4CMP
12/20/97,5,Sheffield,35660,205-389-8070,John Lambert Jr
12/21/97,A,Oneonta,35121,205-785-1184,Bill Pond AE4IE
12/27/97,A,Albertville,35950,205-891-4720,William J Lane

ARKANSAS
08/09/97,A,Fort Smith,72901,501-783-5250,Jerry Richards AB5SE
08/09/97,5,Magnolia,71753,501-234-1218,Larry Taylor
08/09/97,A,Russellville,72801,501-641-2022,Ben Hillis
08/09/97,A,Siloam Springs,72761,501-524-8090,Michael Diaz KJ5OP
08/12/97,A,Arkadelphia,71923,501-246-6734,James T Blackmon
08/12/97,A,Paragould,72450,501-236-7744,Dr Jay Springman
08/16/97,5,Bentonville,72756,501-636-7689,Dean Garland
08/16/97,A,Gassville,72635,501-425-7406,Phillip A Waters
08/16/97,A,Little Rock,72204,501-224-8655,Forest B (Bernie) Miller Jr
09/09/97,A,Arkadelphia,71923,501-246-6734,James T Blackmon
09/09/97,A,Paragould,72450,501-236-7744,Dr Jay Springman
09/13/97,5,Magnolia,71753,501-234-1218,Larry Taylor
09/13/97,A,Siloam Springs,72761,501-524-8090,Michael Diaz KJ5OP
09/16/97,A,Searcy,72143,501-729-5489,Roger Gray
09/20/97,A,Little Rock,72205,501-835-5495,Elisha J "EJ"" Dixon Jr
09/27/97,A,Hot Springs,71901,501-623-4411,Michael S Brown AC5MI
09/28/97,A,Hot Springs,71901,501-623-4411,Michael S Brown AC5MI
10/04/97,A,Springdale,72762,501-524-8090,Michael Diaz KJ5OP
10/07/97,A,Conway,72032,501-329-1451,Glenn A King
10/08/97,A,Russellville,72801,501-641-2022,Ben Hillis
10/11/97,5,Magnolia,71753,501-234-1218,Larry Taylor
10/11/97,A,Siloam Springs,72761,501-524-8090,Michael Diaz KJ5OP
10/14/97,A,Arkadelphia,71923,501-246-6734,James T Blackmon
10/14/97,A,Paragould,72450,501-236-7744,Dr Jay Springman
10/18/97,5,Bentonville,72756,501-636-7689,Dean Garland
10/18/97,A,Booneville,72927,501-675-4982,Christy Townsend N5ZRO
10/18/97,A,Gassville,72635,501-425-7406,Phillip A Waters
10/18/97,A,Little Rock,72204,501-888-7517,Chuck D Jamison
10/25/97,5,Hot Springs,71913,501-760-1181,David Jacques
11/04/97,A,Conway,72032,501-329-1451,Glenn A King
11/08/97,A,Siloam Springs,72761,501-524-8090,Michael Diaz KJ5OP
11/11/97,A,Arkadelphia,71923,501-246-6734,James T Blackmon
11/11/97,A,Paragould,72450,501-236-7744,Dr Jay Springman
11/11/97,A,Searcy,72143,501-729-5489,Roger Gray
11/15/97,A,Gassville,72635,501-425-7406,Phillip A Waters
11/15/97,A,Little Rock,72204,501-224-8655,Forest B (Bernie) Miller Jr
11/15/97,5,Magnolia,71753,501-234-1218,Larry Taylor
11/22/97,5,Bentonville,72756,501-636-7689,Dean Garland

12/09/97,A,Arkadelphia,71923,501-246-6734,James T Blackmon
12/09/97,A,Paragould,72450,501-236-7744,Dr Jay Springman
12/13/97,5,Magnolia,71753,501-234-1218,Larry Taylor
12/13/97,A,Siloam Springs,72761,501-524-8090,Michael Diaz KJ5OP
12/20/97,A,Little Rock,72205,501-835-5495,Elisha J "EJ"" Dixon Jr

ARIZONA
08/09/97,A,Prescott,86301,520-772-8539,Dave Rutledge
08/16/97,A,Tucson,85705,520-885-6362,Melody D Kehl KG7XH
08/18/97,A,Mesa,85207,602-898-4066,Denise M Rospapa
09/06/97,A,Phoenix,85001,602-944-5270,Marc Cuizon WH6CJD
09/15/97,A,Mesa,85207,602-898-4066,Denise M Rospapa
09/27/97,A,Phoenix,85004,602-996-8148,Gary M Hamman
09/27/97,A,Tucson,85715,520-885-6362,Melody D Kehl
09/27/97,A,Tucson,85705,520-885-6362,Melody D Kehl KG7XH
10/04/97,A,Flagstaff,86001,520-284-3807,Robert Eis
10/04/97,A,Phoenix,85001,602-944-5270,Marc Cuizon WH6CJD
10/18/97,A,Tucson,85705,520-885-6362,Melody D Kehl KG7XH
10/20/97,A,Mesa,85207,602-898-4066,Denise M Rospapa
10/25/97,A,Phoenix,85004,602-996-8148,Gary M Hamman
11/01/97,A,Phoenix,85001,602-944-5270,Marc Cuizon WH6CJD
11/08/97,A,Prescott,86301,520-772-8539,Dave Rutledge
11/15/97,A,Tucson,85705,520-885-6362,Melody D Kehl KG7XH
11/17/97,A,Mesa,85207,602-898-4066,Denise M Rospapa
11/22/97,A,Phoenix,85004,602-996-8148,Gary M Hamman
12/06/97,A,Flagstaff,86001,520-284-3807,Robert Eis
12/06/97,A,Phoenix,85001,602-944-5270,Marc Cuizon WH6CJD
12/15/97,A,Mesa,85207,602-898-4066,Denise M Rospapa
12/20/97,A,Tucson,85705,520-885-6362,Melody D Kehl KG7XH
12/27/97,A,Phoenix,85004,602-996-8148,Gary M Hamman

CALIFORNIA
08/09/97,5,Anderson,96007,916-357-4834,Albert Simants
08/09/97,A,Culver City,90230,310-827-2538,Clive Morel AA6TZ
08/09/97,A,Fontana,92337,909-823-6818,Louis Johnson
08/09/97,A,Glen Ellen,95442,707-996-6461,James McCauley
08/09/97,A,Glendora,91740,818-966-8549,Perry Stevens AC6UJ
08/09/97,A,Murphys,95247,209-736-4337,Lynn Bartschi AC6CY
08/09/97,5,San Pedro,90731,310-325-2965,Elvin Lytle
08/09/97,S,Sunnyvale,94086,408-255-9000,Sunnyvale VEC
08/09/97,A,Torrance,90504,310-328-0817,Joe Lamphen WB6MYD
08/09/97,A,Ventura,93004,805-388-2488,George Kreider III KN6LA
08/10/97,A,Sacramento,95828,916-383-2113,Richard Addison
08/12/97,A,Bermuda Dunes,92201,619-345-8780,Don Doughty W6EEN
08/15/97,A,Concord,94520,510-427-4022,Jim Wallace WB6LQG
08/15/97,A,Lake Isabella,93240,619-379-3011,Rex A Emerson KE6ZOC
08/16/97,G,Big Bear Lake,92315,909-866-8944,Howard Wilson
08/16/97,A,Clearlake,95422,707-994-1133,Carol Oliver
08/16/97,A,Culver City,90230,310-827-2538,Clive Morel AA6TZ
08/16/97,A,Cupertino,95014,408-243-8349,Emmett Freitas
08/16/97,A,DeLaveaga Park,95065,408-423-0575,Bruce Wade

08/16/97,A,Downey,90241,562-923-5598,Wesley Printz (w3se@qsl.net)
08/16/97,A,Grass Valley,95945,916-273-0524,John Palmer
08/16/97,S,Redwood City,94063,408-255-9000,Sunnyvale VEC
08/16/97,A,Sacramento,95825,916-483-3293,Lyle Aufranc AA6DJ
08/16/97,A,San Bernardino,92346,909-864-2656,John P Mc Cann
08/16/97,G,Santa Monica,90401,310-398-8538,Alan Corlin
08/16/97,A,Stockton,95208,209-465-7496,Mark Tollini W6DKI
08/16/97,A,29 Palms,92277,760-367-0311,David Deere KD6MI
08/18/97,5,San Diego,92154,619-575-5222,Carol Barrier
08/19/97,A,Banning,92220,909-849-4041,Charlene F Neitzel KQ6HG
08/20/97,A,Alhambra,91803,626-281-4945,David F Mangels AC6WO
08/21/97,5,Fountain Valley,92708,714-531-6707,Allan Avnet
08/24/97,A,Fortuna,95540,707-725-2045,Paul C Perrine K6KGA
08/24/97,5,Vallejo,94589,707-553-8625,Jose Tampinco
08/27/97,G,Anaheim,92802,310-429-8275,Bob Wallar
08/27/97,5,Roseville,95678,916-783-7610,Robert Metke
08/28/97,A,Colton,92324,909-825-7136,Harold Heydenfeldt
08/30/97,A,Crescent City,95531,707-464-2474,Kenneth E Cline WB6DQS
08/30/97,A,Culver City,90049,310-459-0337,Scott V Swanson
08/30/97,A,Pomona,91769,909-949-0059,Donald Warburg WA6HNC
08/31/97,S,Sunnyvale,94086,408-255-9000,Sunnyvale VEC
09/02/97,A,Culver City,90230,213-292-2183,Edward Walker
09/02/97,S,Fremont,94537,408-255-9000,Sunnyvale VEC
09/06/97,A,Cupertino,95014,408-243-8349,Emmett Freitas
09/06/97,G,Hesperia,92345,760-244-1396,James McRae
09/06/97,A,Lake Isabella,93240,619-379-2947,Thomas Corso
09/06/97,G,Lancaster,93534,805-948-1865,Adrienne Sherwood WA6YEO
09/06/97,A,Los Angeles,90043,213-758-6343,Ali Hassan
09/06/97,G,Northridge,91335,909-780-5443,Arthur Goltz
09/07/97,5,Crescent City,95531,707-464-7959,Forrest Choate
09/07/97,A,Oakland,94618,510-233-4504,Vern Orme AA6YE
09/07/97,A,Petaluma,94954,707-762-9414,Dale Westerterp WB6TMS
09/09/97,A,Bermuda Dunes,92201,619-345-8780,Don Doughty W6EEN
09/09/97,A,Jackson,95642,209-296-3412,Ray Parker AA6EW
09/10/97,5,Roseville,95678,916-783-7610,Robert Metke
09/13/97,A,Culver City,90230,310-827-2538,Clive Morel
09/13/97,A,Cypress,90630,714-952-6114,Harrison Spain AC6TI
09/13/97,A,Fontana,92337,909-823-6818,Louis Johnson
09/13/97,A,Glendora,91740,818-966-8549,Perry Stevens AC6UJ
09/13/97,A,Goleta,93116,805-967-3024,Austin Rudnicki K6IA
09/13/97,A,Modesto,95350,209-883-2968,Chet Jensen
09/13/97,A,Redding,96001,916-243-6339,Kenna Pine
09/13/97,5,San Pedro,90731,310-325-2965,Elvin Lytle
09/13/97,A,San Rafael,94901,707-778-8504,Tom Miller
09/13/97,A,Sonora,95370,209-962-7146,Carl H Croci NI6Z
09/13/97,S,Sunnyvale,94086,408-255-9000,Sunnyvale VEC
09/14/97,G,Loma Linda,92354,909-796-3075,Bernard Taylor
09/14/97,A,Sacramento,95828,916-383-2113,Richard Addison
09/14/97,A,Thousand Oaks,91360,805-375-1385,Marco Treganza KC6WQR
09/15/97,5,San Diego,92154,619-575-5222,Carol Barrier

09/18/97,5,Fountain Valley,92708,714-531-6707,Allan Avnet
09/19/97,A,Lake Isabella,93240,619-379-3011,Rex A Emerson KE6ZOC
09/20/97,A,Arcata,95521,707-826-0767,Irma Ruegg KF6FY
09/20/97,G,Big Bear Lake,92315,909-866-8944,Howard Wilson
09/20/97,A,Clearlake,95422,707-994-1133,Carol Oliver
09/20/97,A,Cupertino,95014,408-243-8349,Emmett Freitas
09/20/97,A,Garden Grove,92843,714-893-0264,Thomas McKernie
09/20/97,G,Hemet,92543,909-925-3502,Victor Alvey
09/20/97,A,Oakhurst,93644,209-683-8772,Robert Tauxe W6JTA
09/20/97,S,Porterville,93257,408-255-9000,Sunnyvale VEC
09/20/97,G,Rancho Palos Ver,90274,310-644-2271,Paul Wisiolek
09/20/97,S,Redwood City,94063,408-255-9000,Sunnyvale VEC
09/20/97,A,Sacramento,95825,916-483-3293,Lyle Aufranc AA6DJ
09/20/97,A,San Bernardino,92346,909-864-2656,John P Mc Cann
09/20/97,G,Santa Clarita,91355,805-252-7459,Irene Oseas
09/20/97,A,Sebastopol,95472,707-527-8593,Claude Jones
09/20/97,G,Signal Hill,90806,310-420-9480,Don Boyce NN6Q
09/20/97,A,Stockton,95208,209-465-7496,Mark Tollini W6DKI
09/20/97,A,Visalia,93277,209-732-9652,Carl McInnes
09/21/97,5,Berkeley,94704,408-255-9000,Sunnyvale VEC
09/21/97,A,Fresno,93703,209-431-2038,Charles McConnell W6DPD
09/21/97,A,Garden Grove,92843,714-893-0264,Thomas McKernie
09/24/97,G,Anaheim,92802,310-429-8275,Bob Wallar
09/24/97,5,Roseville,95678,916-783-7610,Robert Metke
09/25/97,A,Colton,92324,909-825-7136,Harold Heydenfeldt
09/27/97,A,Arcata,95524,707-826-0767,Irma Ruegg
09/27/97,A,Crescent City,95531,707-464-2474,Kenneth E Cline WB6DQS
09/27/97,A,Culver City,90049,310-459-0337,Scott V Swanson
09/27/97,A,Pomona,91769,909-949-0059,Donald Warburg WA6HNC
09/27/97,A,Wildomar,92595,909-244-3630,Charles Somol
09/28/97,A,Hercules,94547,510-728-9915,William C Eugenio
09/28/97,A,Lake Elsinore,92530,909-244-3630,Charles Somol AA6TI
09/28/97,S,Sunnyvale,94086,408-255-9000,Sunnyvale VEC
10/04/97,A,Cupertino,95014,408-243-8349,Emmett Freitas
10/04/97,A,Lake Isabella,93240,619-379-2947,Thomas Corso
10/04/97,A,Los Angeles,90043,213-758-6343,Ali Hassan
10/04/97,G,Northridge,91335,909-780-5443,Arthur Goltz
10/04/97,G,Riverside,92501,909-780-2680,Charles Peck
10/05/97,E,Chico,95926,916-342-1180,Jacquelyn van de Kamp
10/05/97,S,Concord,94520,408-255-9000,Sunnyvale VEC
10/05/97,S,Hanford,93230,408-255-9000,Sunnyvale VEC
10/06/97,A,Lancaster,93534,805-948-1865,Adrienne J Sherwood
10/07/97,S,Fremont,94537,408-255-9000,Sunnyvale VEC
10/08/97,5,Roseville,95678,916-783-7610,Robert Metke
10/11/97,5,Anderson,96007,916-357-4834,Albert Simants
10/11/97,A,Culver City,90230,310-827-2538,Clive Morel
10/11/97,A,Fontana,92337,909-823-6818,Louis Johnson
10/11/97,A,Glendora,91740,818-966-8549,Perry Stevens AC6UJ
10/11/97,A,Murphys,95247,209-736-4337,Lynn Bartschi AC6CY
10/11/97,A,Petaluma,94954,707-762-9414,Dale Westerterp WB6TMS

10/11/97,5,San Pedro,90731,310-325-2965,Elvin Lytle
10/11/97,S,Sunnyvale,94086,408-255-9000,Sunnyvale VEC
10/11/97,A,Torrance,90504,310-328-0817,Joe Lamphen WB6MYD
10/11/97,A,Ventura,93004,805-388-2488,George Kreider III KN6LA
10/12/97,A,Sacramento,95828,916-383-2113,Richard Addison
10/14/97,A,Bermuda Dunes,92201,619-345-8780,Don Doughty W6EEN
10/16/97,5,Fountain Valley,92708,714-531-6707,Allan Avnet
10/17/97,A,Concord,94527,510-427-4022,Jim Wallace Jr
10/17/97,A,Lake Isabella,93240,619-379-3011,Rex A Emerson KE6ZOC
10/18/97,G,Big Bear Lake,92315,909-866-8944,Howard Wilson
10/18/97,A,Clearlake,95422,707-994-1133,Carol Oliver
10/18/97,A,Concord,94527,510-427-4022,Jim Wallace Jr
10/18/97,A,Cupertino,95014,408-243-8349,Emmett Freitas
10/18/97,A,Grass Valley,95945,916-273-0524,John Palmer
10/18/97,S,Redwood City,94063,408-255-9000,Sunnyvale VEC
10/18/97,A,Sacramento,95825,916-483-3293,Lyle Aufranc AA6DJ
10/18/97,A,San Bernardino,92346,909-864-2656,John P Mc Cann
10/18/97,G,Santa Monica,90401,310-398-8538,Alan Corlin
10/18/97,A,Stockton,95208,209-465-7496,Mark Tollini W6DKI
10/19/97,A,Concord,94527,510-427-4022,Jim Wallace Jr
10/19/97,5,Vallejo,94589,707-553-8625,Jose Tampinco
10/20/97,5,San Diego,92154,619-575-5222,Carol Barrier
10/23/97,A,Colton,92324,909-825-7136,Harold Heydenfeldt
10/25/97,G,Cathedral City,92234,760-322-1214,Douglas Kunz
10/25/97,A,Crescent City,95531,707-464-2474,Kenneth E Cline WB6DQS
10/25/97,A,Culver City,90049,310-459-0337,Scott V Swanson
10/25/97,A,Pomona,91769,909-949-0059,Donald Warburg WA6HNC
10/26/97,S,Sunnyvale,94086,408-255-9000,Sunnyvale VEC
10/29/97,G,Anaheim,92802,310-429-8275,Bob Wallar
10/29/97,5,Roseville,95678,916-783-7610,Robert Metke
10/31/97,A,Ridgecrest,93555,619-375-7245,Lloyd Brubaker
11/01/97,G,Anza,92306,909-763-4447,Garland V Moore WB6NSX
11/01/97,A,Cupertino,95014,408-243-8349,Emmett Freitas
11/01/97,G,Hesperia,92345,760-244-1396,James McRae
11/01/97,A,Lake Isabella,93240,619-379-2947,Thomas Corso
11/01/97,A,Los Angeles,90043,213-758-6343,Ali Hassan
11/01/97,A,Los Osos,93402,805-528-1022,Charles Curry KD6RDQ
11/01/97,G,Northridge,91335,909-780-5443,Arthur Goltz
11/02/97,A,Oakland,94618,510-233-4504,Vern Orme AA6YE
11/04/97,G,Lancaster,93534,805-948-1865,Adrienne Sherwood WA6YEO
11/05/97,5,Roseville,95678,916-783-7610,Robert Metke
11/07/97,5,San Diego,92154,619-575-5222,Carol Barrier
11/08/97,5,Crescent City,95531,707-464-7959,Forrest Choate
11/08/97,A,Culver City,90230,310-827-2538,Clive Morel
11/08/97,A,Cypress,90630,714-952-6114,Harrison Spain AC6TI
11/08/97,A,Fontana,92337,909-823-6818,Louis Johnson
11/08/97,A,Glendora,91740,818-966-8549,Perry Stevens AC6UJ
11/08/97,A,Redding,96001,916-243-6339,Kenna Pine
11/08/97,5,San Pedro,90731,310-325-2965,Elvin Lytle
11/08/97,A,Sonora,95370,209-962-7146,Carl H Croci NI6Z

11/08/97,S,Sunnyvale,94086,408-255-9000,Sunnyvale VEC
11/09/97,A,Petaluma,94954,707-762-9414,Dale Westerterp WB6TMS
11/09/97,A,Sacramento,95828,916-383-2113,Richard Addison
11/09/97,A,Thousand Oaks,91360,805-375-1385,Marco Treganza KC6WQR
11/11/97,A,Bermuda Dunes,92201,619-345-8780,Don Doughty W6EEN
11/11/97,S,Fremont,94537,408-255-9000,Sunnyvale VEC
11/15/97,A,Arcata,95521,707-826-0767,Irma Ruegg KF6FY
11/15/97,G,Big Bear Lake,92315,909-866-8944,Howard Wilson
11/15/97,A,Clearlake,95422,707-994-1133,Carol Oliver
11/15/97,A,Cupertino,95014,408-243-8349,Emmett Freitas
11/15/97,A,Glen Ellen,95442,707-996-6461,James McCauley
11/15/97,S,Porterville,93257,408-255-9000,Sunnyvale VEC
11/15/97,G,Rancho Palos Ver,90274,310-644-2271,Paul Wisiolek
11/15/97,S,Redwood City,94063,408-255-9000,Sunnyvale VEC
11/15/97,A,Sacramento,95825,916-483-3293,Lyle Aufranc AA6DJ
11/15/97,A,San Bernardino,92346,909-864-2656,John P Mc Cann
11/15/97,G,Santa Clarita,91355,805-252-7459,Irene Oseas
11/15/97,G,Signal Hill,90806,310-420-9480,Don Boyce NN6Q
11/15/97,A,Stockton,95208,209-465-7496,Mark Tollini W6DKI
11/16/97,A,Fresno,93703,209-431-2038,Charles McConnell W6DPD
11/16/97,A,Hercules,94547,510-728-9915,William C Eugenio
11/20/97,A,Colton,92324,909-825-7136,Harold Heydenfeldt
11/20/97,5,Fountain Valley,92708,714-531-6707,Allan Avnet
11/21/97,A,Lafayette,94565,510-427-4022,James W Wallace
11/21/97,A,Lake Isabella,93240,619-379-3011,Rex A Emerson KE6ZOC
11/22/97,A,Arcata,95524,707-826-0767,Irma Ruegg
11/22/97,A,Pomona,91769,909-949-0059,Donald Warburg WA6HNC
11/26/97,G,Anaheim,92802,310-429-8275,Bob Wallar
11/26/97,5,Roseville,95678,916-783-7610,Robert Metke
11/29/97,A,Crescent City,95531,707-464-2474,Kenneth E Cline WB6DQS
11/29/97,A,Culver City,90049,310-459-0337,Scott V Swanson
11/30/97,S,Sunnyvale,94086,408-255-9000,Sunnyvale VEC
12/01/97,A,Lancaster,93534,805-948-1865,Adrienne J Sherwood
12/02/97,A,Culver City,90230,213-292-2183,Edward Walker
12/02/97,S,Fremont,94537,408-255-9000,Sunnyvale VEC
12/06/97,A,Cupertino,95014,408-243-8349,Emmett Freitas
12/06/97,G,Hemet,92543,909-925-3502,Victor Alvey
12/06/97,A,Lake Isabella,93240,619-379-2947,Thomas Corso
12/06/97,A,Los Angeles,90043,213-758-6343,Ali Hassan
12/06/97,G,Northridge,91335,909-780-5443,Arthur Goltz
12/06/97,G,Riverside,92501,909-780-2680,Charles Peck
12/06/97,A,San Rafael,94901,707-778-8504,Tom Miller
12/06/97,A,Ventura,93004,805-388-2488,George Kreider III KN6LA
12/07/97,E,Chico,95926,916-342-1180,Jacquelyn van de Kamp
12/07/97,S,Concord,94520,408-255-9000,Sunnyvale VEC
12/09/97,A,Bermuda Dunes,92201,619-345-8780,Don Doughty W6EEN
12/10/97,5,Roseville,95678,916-783-7610,Robert Metke
12/13/97,5,Anderson,96007,916-357-4834,Albert Simants
12/13/97,A,Culver City,90230,310-827-2538,Clive Morel
12/13/97,A,Fontana,92337,909-823-6818,Louis Johnson

12/13/97,A,Glendora,91740,818-966-8549,Perry Stevens AC6UJ
12/13/97,A,Grass Valley,95945,916-273-0524,John Palmer
12/13/97,A,Petaluma,94954,707-762-9414,Dale Westerterp WB6TMS
12/13/97,S,Sunnyvale,94086,408-255-9000,Sunnyvale VEC
12/13/97,A,Torrance,90504,310-328-0817,Joe Lamphen WB6MYD
12/13/97,G,29 Palms,92277,619-367-1583,Noel Edwards
12/14/97,G,Loma Linda,92354,909-796-3075,Bernard Taylor
12/14/97,A,Sacramento,95828,916-383-2113,Richard Addison
12/18/97,A,Colton,92324,909-825-7136,Harold Heydenfeldt
12/20/97,G,Big Bear Lake,92315,909-866-8944,Howard Wilson
12/20/97,A,Cupertino,95014,408-243-8349,Emmett Freitas
12/20/97,A,Oakhurst,93644,209-683-8772,Robert Tauxe W6JTA
12/20/97,S,Redwood City,94063,408-255-9000,Sunnyvale VEC
12/20/97,A,Sacramento,95825,916-483-3293,Lyle Aufranc AA6DJ
12/20/97,A,San Bernardino,92346,909-864-2656,John P Mc Cann
12/20/97,G,Santa Monica,90401,310-398-8538,Alan Corlin
12/20/97,A,Stockton,95208,209-465-7496,Mark Tollini W6DKI
12/27/97,A,Crescent City,95531,707-464-2474,Kenneth E Cline WB6DQS
12/27/97,A,Culver City,90049,310-459-0337,Scott V Swanson
12/28/97,S,Sunnyvale,94086,408-255-9000,Sunnyvale VEC
12/31/97,G,Anaheim,92802,310-429-8275,Bob Wallar
12/31/97,5,Roseville,95678,916-783-7610,Robert Metke

COLORADO
08/09/97,A,Colorado Springs,80910,719-596-5345,Erik Mugele KG0XE
08/09/97,A,Denver,80220,303-366-0155,Glenn Schultz
08/09/97,A,Durango,81301,970-247-5043,Darrell Brown KE0PX
08/12/97,A,Denver,80208,513-662-9560,James F Sullivan
08/16/97,A,Fairplay,80440,303-838-5826,Jeannie Myers KG0AO
08/17/97,A,Golden,80401,303-457-0665,Paul Veal N0AH
08/21/97,A,Denver,80220,303-457-0665,Paul Veal N0AH
08/23/97,A,Longmont,80501,303-776-9158,Earle E Cate
09/06/97,A,Englewood,80112,303-795-5718,Dave Avery
09/13/97,A,Denver,80220,303-366-0155,Glenn Schultz
09/13/97,A,Pueblo,81003,719-948-2291,Jon Mihalick
09/17/97,A,Windsor,80550,303-484-3989,Annita or Don St John
09/18/97,A,Denver,80220,303-457-0665,Paul Veal N0AH
09/27/97,5,Genoa,80818,719-763-2296,Don Zielinski
09/27/97,A,Longmont,80501,303-776-9158,Earle E Cate
10/04/97,A,Englewood,80112,303-795-5718,Dave Avery
10/04/97,5,Sterling,80751,970-522-5787,Blaine Malmedal
10/11/97,A,Colorado Springs,80910,719-596-5345,Erik Mugele KG0XE
10/11/97,A,Denver,80220,303-366-0155,Glenn Schultz
10/12/97,A,Windsor,80550,303-484-3989,Annita or Don St John
10/16/97,A,Denver,80220,303-457-0665,Paul Veal N0AH
10/25/97,A,Longmont,80501,303-776-9158,Earle E Cate
11/01/97,A,Englewood,80112,303-795-5718,Dave Avery
11/01/97,A,Pueblo,81003,719-948-2291,Jon Mihalick
11/08/97,A,Denver,80220,303-366-0155,Glenn Schultz
11/12/97,A,Windsor,80550,303-484-3989,Annita or Don St John

11/20/97,A,Denver,80220,303-457-0665,Paul Veal N0AH
11/22/97,A,Longmont,80501,303-776-9158,Earle E Cate
12/06/97,A,Englewood,80112,303-795-5718,Dave Avery
12/06/97,5,Sterling,80751,970-522-5787,Blaine Malmedal
12/13/97,A,Colorado Springs,80910,719-596-5345,Erik Mugele KG0XE
12/13/97,A,Denver,80220,303-366-0155,Glenn Schultz
12/13/97,5,Durango,81301,970-247-5563,James H Scott
12/15/97,A,Windsor,80550,303-484-3989,Annita or Don St John
12/18/97,A,Denver,80220,303-457-0665,Paul Veal N0AH
12/20/97,A,Pueblo,81003,719-948-2291,Jon Mihalick
12/27/97,A,Longmont,80501,303-776-9158,Earle E Cate

CONNECTICUT
08/08/97,A,Stamford,06904,203-363-0319,Thomas J Alessi
08/12/97,A,Thomaston,06787,860-283-1044,Steven Dziadik
08/13/97,A,Milford,06460,203-874-1907,Richard Botsford N1DRQ
08/14/97,A,Farmington,06032,860-379-5708,Sue Fredrickson
08/16/97,A,Coventry,06238,742-5422,Mark Ireland AA1AL
08/17/97,A,East Killingly,06243, ,
08/19/97,A,Middletown,06457,860-635-1742,Paul Lux K1PL
08/21/97,A,Trumbull,06611,203-268-5015,Kevin Cellini
08/23/97,A,Norwich,06360,860-376-2216,Rick George KD1LC
08/30/97,A,Bloomfield,06002,860-243-1611,Don Wilson K1IN
09/04/97,A,Norwalk,06854,203-849-7600,Raymond Hilson
09/09/97,A,Thomaston,06787,860-283-1044,Steven Dziadik
09/11/97,A,Farmington,06032,860-379-5708,Sue Fredrickson
09/13/97,A,Brookfield,06804,203-438-0218,Frank Sileo
09/13/97,A,Coventry,06238,742-5422,Mark Ireland AA1AL
09/16/97,A,Middletown,06457,860-635-1742,Paul Lux K1PL
09/17/97,A,Milford,06460,203-874-1907,Richard Botsford N1DRQ
09/18/97,5,Trumbull,06611,203-268-5015,Kevin Cellini
09/18/97,A,West Hartford,06119,860-529-3743,Paul Lombardo
10/09/97,A,Farmington,06032,860-379-5708,Sue Fredrickson
10/11/97,A,Coventry,06238,742-5422,Mark Ireland AA1AL
10/11/97,A,Fairfield,06430,203-261-3915,Joseph A Cassidy NM1O
10/14/97,A,Thomaston,06787,860-283-1044,Steven Dziadik
10/15/97,A,Milford,06460,203-874-1907,Richard Botsford N1DRQ
10/16/97,A,New Haven,06511,203-457-9770,Joseph P Wonoski N1KHB
10/16/97,A,Trumbull,06611,203-268-5015,Kevin Cellini
10/21/97,A,Middletown,06457,860-635-1742,Paul Lux K1PL
10/30/97,A,West Hartford,06119,860-529-3743,Paul Lombardo
11/11/97,A,Thomaston,06787,860-283-1044,Steven Dziadik
11/12/97,A,Milford,06460,203-874-1907,Richard Botsford N1DRQ
11/12/97,A,New Haven,06511,203-457-9770,Joseph P Wonoski N1KHB
11/13/97,A,Farmington,06032,860-379-5708,Sue Fredrickson
11/15/97,A,Coventry,06238,742-5422,Mark Ireland AA1AL
11/18/97,A,Middletown,06457,860-635-1742,Paul Lux K1PL
11/20/97,A,Trumbull,06611,203-268-5015,Kevin Cellini
11/20/97,A,West Hartford,06119,860-529-3743,Paul Lombardo
11/22/97,A,Norwich,06360,860-376-2216,Rick George KD1LC

12/04/97,A,Norwalk,06854,203-849-7600,Raymond Hilson
12/06/97,A,Brookfield,06804,203-438-0218,Frank Sileo
12/09/97,A,Thomaston,06787,860-283-1044,Steven Dziadik
12/11/97,A,Farmington,06032,860-379-5708,Sue Fredrickson
12/13/97,A,Coventry,06238,742-5422,Mark Ireland AA1AL
12/16/97,A,Middletown,06457,860-635-1742,Paul Lux K1PL
12/17/97,A,Milford,06460,203-874-1907,Richard Botsford N1DRQ
12/18/97,5,Trumbull,06611,203-268-5015,Kevin Cellini
12/18/97,A,West Hartford,06119,860-529-3743,Paul Lombardo

DELAWARE
08/16/97,A,Wilmington,19803,302-478-2757,Gisele Walls K3WAJ
08/17/97,A,Georgetown,19947,302-398-4702,Bobby Manning K3PT
09/13/97,A,Wyoming,19934,302-398-4702,Bobby J Manning
09/20/97,A,Wilmington,19803,302-478-3203,Chet Thayer
09/27/97,A,Camden Wyoming,19934,302-398-4702,Bobby J Manning WN3R
10/18/97,A,Wilmington,19803,302-478-2757,Gisele Walls K3WAJ
11/15/97,A,Wilmington,19803,302-478-2757,Gisele Walls K3WAJ
12/13/97,A,Wyoming,19934,302-398-4702,Bobby J Manning

FLORIDA
08/08/97,A,Homestead,33090,305-255-1057,Joe Chwick AC4TV
08/09/97,A,De Land,32720,904-734-2021,Bill Creighton N4IPM
08/09/97,A,Starke,32058,904-782-1185,John C Bradley KU4AY
08/09/97,5,Tampa,33615,813-884-3089,John T Murphy
08/11/97,5,Clearwater,34688,813-937-1440,Henry P Kleplek
08/12/97,5,Brandon,33615,813-685-5082,Ron Burkett
08/13/97,A,Hollywood,33312,954-966-1322,Peter J Saglio
08/14/97,A,Ft Myers,33905,941-694-2505,Leonard G Deibert
08/16/97,A,Melbourne,32901,407-724-6183,William Newkirk
08/16/97,A,Sun City Center,33573,813-634-5139,John F Bogusz
08/16/97,5,Tavares,32778,352-343-8729,Paul Branch
08/16/97,A,West Palm Beach,33409,407-655-5766,Graf Buckenmaier
08/21/97,A,Vero Beach,32960,407-388-1250,William Wrocklage
08/23/97,A,Gainesville,32608,352-378-0935,Warren Croke AE4IS
08/23/97,A,Port St Lucie,34984,609-645-0665,Fred E Neumann W4FN
08/24/97,5,Hollywood,33021,954-581-7327,Bob Anz
08/25/97,5,Titusville,32780,407-267-3450,Horace Hughes
08/25/97,5,West Miami,33144,305-383-8576,Nilo A Hernandezno
08/28/97,A,Pensacola,32508,904-968-1092,Stephen C Richbourg
08/31/97,A,Miami,33157,305-255-1057,Joseph Chwick
09/06/97,A,Sun City Center,33573,813-634-5139,John F Bogusz
09/08/97,5,Clearwater,34688,813-937-1440,Henry P Kleplek
09/09/97,5,Brandon,33615,813-685-5082,Ron Burkett
09/10/97,A,Hollywood,33312,954-966-1322,Peter J Saglio
09/11/97,A,Ft Myers,33905,941-694-2505,Leonard G Deibert
09/12/97,A,Homestead,33090,305-255-1057,Joe Chwick AC4TV
09/13/97,A,Ft Walton Beach,32548,904-862-2566,Harold Huddleston K4BU
09/13/97,5,Tampa,33615,813-884-3089,John T Murphy
09/17/97,A,Springhill,34609,352-683-8815,Gerard Macari
09/18/97,A,Vero Beach,32960,407-388-1250,William Wrocklage

09/20/97,A,Bradenton,34207,941-756-2823,Franklin F Morton
09/20/97,A,Lecento,34461,352-489-6465,Larry Weaver KB9V
09/20/97,A,Melbourne,32901,407-724-6183,William Newkirk
09/20/97,A,Orange Park,32073,904-264-5587,John Moore
09/20/97,A,Sarasota,34233,941-377-4972,George Schwab
09/20/97,A,Sun City Center,33573,813-634-5139,John F Bogusz
09/20/97,5,Tavares,32778,352-343-8729,Paul Branch
09/20/97,A,West Palm Beach,33409,407-655-5766,Graf Buckenmaier
09/22/97,5,Titusville,32780,407-267-3450,Horace Hughes
09/25/97,A,Pensacola,32508,904-968-1092,Stephen C Richbourg
09/27/97,A,Dade City,33525,352-583-2856,Edward Franklin Jr
09/27/97,A,Gainesville,32608,352-378-0935,Warren Croke AE4IS
09/27/97,A,Leesburg,34748,352-343-8729,Paul Branch
09/27/97,A,Port St Lucie,34984,609-645-0665,Fred E Neumann W4FN
09/27/97,A,Sarasota,34239,941-922-8857,David Armbrust
09/28/97,A,Dade City,33525,352-583-2856,Edward Franklin Jr
09/28/97,5,Hollywood,33021,954-581-7327,Bob Anz
09/28/97,A,Miami,33157,305-255-1057,Joseph Chwick
10/01/97,5,Marathon,33050,305-289-9605,Temple Howard
10/04/97,A,Sun City Center,33573,813-634-5139,John F Bogusz
10/08/97,A,Hollywood,33312,954-966-1322,Peter J Saglio
10/09/97,A,Ft Myers,33905,941-694-2505,Leonard G Deibert
10/10/97,A,Homestead,33090,305-255-1057,Joe Chwick AC4TV
10/11/97,5,Enterprise,32725,407-574-9754,Charles Derapelian
10/11/97,A,Enterprise,32725,407-574-9754,Chuck Derapelian
10/11/97,5,Tampa,33615,813-884-3089,John T Murphy
10/13/97,5,Clearwater,34688,813-937-1440,Henry P Kleplek
10/14/97,5,Brandon,33615,813-685-5082,Ron Burkett
10/15/97,A,Springhill,34609,352-683-8815,Gerard Macari
10/16/97,A,Vero Beach,32960,407-388-1250,William Wrocklage
10/18/97,A,Melbourne,32901,407-724-6183,William Newkirk
10/18/97,A,Panama City,32401,904-785-3547,James McQuagge
10/18/97,A,Sun City Center,33573,813-634-5139,John F Bogusz
10/18/97,5,Tavares,32778,352-343-8729,Paul Branch
10/18/97,A,West Palm Beach,33409,407-655-5766,Graf Buckenmaier
10/22/97,5,Jacksonville Bch,32250,904-246-1258,Elden Baldwin
10/23/97,A,Pensacola,32508,904-968-1092,Stephen C Richbourg
10/25/97,A,Gainesville,32608,352-378-0935,Warren Croke AE4IS
10/25/97,A,Port St Lucie,34984,609-645-0665,Fred E Neumann W4FN
10/26/97,5,Hollywood,33021,954-581-7327,Bob Anz
10/26/97,A,Miami,33157,305-255-1057,Joseph Chwick
10/27/97,5,Titusville,32780,407-267-3450,Horace Hughes
11/01/97,A,Sarasota,34239,941-922-8857,David Armbrust
11/01/97,A,Sun City Center,33573,813-634-5139,John F Bogusz
11/05/97,5,Marathon,33050,305-289-9605,Temple Howard
11/08/97,A,De Land,32720,904-734-2021,Bill Creighton N4IPM
11/08/97,A,Ft Walton Beach,32548,904-862-2566,Harold Huddleston K4BU
11/08/97,5,Tampa,33615,813-884-3089,John T Murphy
11/10/97,5,Clearwater,34688,813-937-1440,Henry P Kleplek
11/11/97,5,Brandon,33615,813-685-5082,Ron Burkett

11/12/97,A,Hollywood,33312,954-966-1322,Peter J Saglio
11/13/97,A,Ft Myers,33905,941-694-2505,Leonard G Deibert
11/14/97,A,Homestead,33090,305-255-1057,Joe Chwick AC4TV
11/15/97,A,Lecento,34461,352-489-6465,Larry Weaver KB9V
11/15/97,A,Melbourne,32901,407-724-6183,William Newkirk
11/15/97,A,Sun City Center,33573,813-634-5139,John F Bogusz
11/15/97,5,Tavares,32778,352-343-8729,Paul Branch
11/15/97,A,West Palm Beach,33409,407-655-5766,Graf Buckenmaier
11/19/97,A,Springhill,34609,352-683-8815,Gerard Macari
11/20/97,A,Pensacola,32508,904-968-1092,Stephen C Richbourg
11/20/97,A,Vero Beach,32960,407-388-1250,William Wrocklage
11/22/97,A,Bradenton,34207,941-756-2823,Franklin F Morton
11/22/97,A,Orange Park,32073,904-264-5587,John Moore
11/23/97,5,Hollywood,33021,954-581-7327,Bob Anz
11/23/97,A,Port St Lucie,34984,609-645-0665,Fred E Neumann W4FN
11/24/97,5,Titusville,32780,407-267-3450,Horace Hughes
11/30/97,A,Miami,33157,305-255-1057,Joseph Chwick
12/03/97,5,Marathon,33050,305-289-9605,Temple Howard
12/06/97,A,Sun City Center,33573,813-634-5139,John F Bogusz
12/09/97,5,Brandon,33615,813-685-5082,Ron Burkett
12/10/97,A,Hollywood,33312,954-966-1322,Peter J Saglio
12/11/97,A,Ft Myers,33905,941-694-2505,Leonard G Deibert
12/12/97,A,Homestead,33090,305-255-1057,Joe Chwick AC4TV
12/17/97,A,Springhill,34609,352-683-8815,Gerard Macari
12/18/97,A,Pensacola,32508,904-968-1092,Stephen C Richbourg
12/18/97,A,Vero Beach,32960,407-388-1250,William Wrocklage
12/20/97,A,Bradenton,34207,941-756-2823,Franklin F Morton
12/20/97,A,Melbourne,32901,407-724-6183,William Newkirk
12/20/97,A,Sun City Center,33573,813-634-5139,John F Bogusz
12/20/97,5,Tavares,32778,352-343-8729,Paul Branch
12/20/97,A,West Palm Beach,33409,407-655-5766,Graf Buckenmaier
12/22/97,5,Titusville,32780,407-267-3450,Horace Hughes
12/22/97,5,West Miami,33144,305-383-8576,Nilo A Hernandezno
12/27/97,A,Port St Lucie,34984,609-645-0665,Fred E Neumann W4FN
12/28/97,5,Hollywood,33021,954-581-7327,Bob Anz
12/28/97,A,Miami,33157,305-255-1057,Joseph Chwick

GEORGIA
08/09/97,5,Milledgeville,31061,912-452-6394,Otis Murphy Sr W4OY
08/09/97,A,Pelham,31779,912-294-9839,Walter J. Childs KQ4SF
08/09/97,A,Warner Robins,31093,912-987-3000,David L Shiplett AC4MU
08/10/97,A,Cartersville,30120,7703826802,Robert L Rody
08/11/97,A,Thomasville,31792,912-226-2785,Robert Rowan
08/16/97,A,Savannah,31419,912-927-5320,Mark Eversoll
09/13/97,5,Milledgeville,31061,912-452-6394,Otis Murphy Sr W4OY
09/13/97,A,Pelham,31779,912-294-9839,Walter J. Childs KQ4SF
09/14/97,A,Cartersville,30120,7703826802,Robert L Rody
09/16/97,A,Flintstone,30725,706-539-1229,Richard Wright AI4L
09/18/97,A,Warner Robins,31093,912-987-3000,David L Shiplett AC4MU
09/20/97,A,Augusta,30906,706-798-5060,C L Norton

09/27/97,A,Kingsland,31548,912-729-3867,Mark Morgan WW9Z
10/04/97,A,Dearing,30808,706-595-5867,Mark Cheek AB4XB
10/06/97,A,Athens,30601,706-548-6540,Wilder P Scott
10/11/97,5,Milledgeville,31061,912-452-6394,Otis Murphy Sr W4OY
10/11/97,A,Pelham,31779,912-294-9839,Walter J. Childs KQ4SF
10/11/97,A,Warner Robins,31093,912-987-3000,David L Shiplett AC4MU
10/12/97,A,Cartersville,30120,7703826802,Robert L Rody
10/13/97,A,Thomasville,31792,912-226-2785,Robert Rowan
10/18/97,5,Carrollton,30108,770-258-3292,Maxie Strickland
10/18/97,A,Savannah,31419,912-927-5320,Mark Eversoll
10/21/97,A,Albany,31707,912-435-9634,Floy L Perrett K4GCR
11/08/97,5,Milledgeville,31061,912-452-6394,Otis Murphy Sr W4OY
11/08/97,A,Pelham,31779,912-294-9839,Walter J. Childs KQ4SF
11/09/97,A,Cartersville,30120,7703826802,Robert L Rody
11/15/97,A,Augusta,30906,706-798-5060,C L Norton
11/18/97,A,Flintstone,30725,706-539-1229,Richard Wright AI4L
11/20/97,A,Warner Robins,31093,912-987-3000,David L Shiplett AC4MU
12/01/97,A,Athens,30601,706-548-6540,Wilder P Scott
12/06/97,A,Augusta,30905,404-798-5060,"Ace" Norton
12/06/97,A,Dearing,30808,706-595-5867,Mark Cheek AB4XB
12/13/97,5,Milledgeville,31061,912-452-6394,Otis Murphy Sr W4OY
12/13/97,A,Pelham,31779,912-294-9839,Walter J. Childs KQ4SF
12/13/97,A,Warner Robins,31093,912-987-3000,David L Shiplett AC4MU
12/14/97,A,Cartersville,30120,7703826802,Robert L Rody
12/20/97,A,Savannah,31419,912-927-5320,Mark Eversoll

HAWAII
09/27/97,A,Kailua Kona,96740,808-885-9718,John R Buck KH7T
09/27/97,A,Kapaa,96746,808-822-0373,Ed Coan AH7L
10/18/97,A,Hilo,96720,808-969-0231,Curtis Nakayama KH6LE
12/06/97,A,Wailuku,96793,808-877-6084,Manuel J Silva

IOWA
08/09/97,A,Clinton,52732,319-242-9486,Roger Gorzney
08/15/97,A,Sioux City,51105,402-494-6070,Michael Nickolaus
08/15/97,5,Winterset,50273,515-462-1342,John Sawhill
08/17/97,5,Mystic,52574,515-935-4391,Ray Mathias
08/30/97,A,Council Bluffs,51503,712-322-1454,Lorraine Bogle
09/06/97,A,Ames,50011,515-232-3586,Ken Anderson N0AS
09/07/97,5,Mystic,52574,515-935-4391,Ray Mathias
09/28/97,A,Davenport,52801,319-355-5517,Roger Franke K9AYK
10/11/97,A,Clinton,52732,319-242-9486,Roger Gorzney
10/17/97,5,Winterset,50273,515-462-1342,John Sawhill
10/25/97,A,Council Bluffs,51503,712-322-1454,Lorraine Bogle
11/07/97,A,Sioux City,51105,402-494-6070,Michael Nickolaus
11/16/97,5,Mystic,52574,515-935-4391,Ray Mathias
11/23/97,A,Davenport,52801,319-355-5517,Roger Franke K9AYK
12/06/97,A,Ames,50011,515-232-3586,Ken Anderson N0AS
12/13/97,A,Clinton,52732,319-242-9486,Roger Gorzney
12/13/97,A,Council Bluffs,51503,712-322-1454,Lorraine Bogle
12/21/97,5,Mystic,52574,515-935-4391,Ray Mathias

IDAHO
08/09/97,A,Boise,83704,208-343-9153,Lem Allen Jr W7JMH
08/11/97,A,Hailey,83333,208-788-4416,Ray Jefferson
08/11/97,A,McCall,83638,208-634-4466,Jeremy Alexander N7TYQ
08/27/97,A,Grangeville,83530,208-476-4448,Elmer J Robertson
09/03/97,A,Athol,83801,208-683-2094,Robert Swain
09/03/97,5,Idaho Falls,83404,208-522-7347,Doug Jenson
09/08/97,A,McCall,83638,208-634-4466,Jeremy Alexander N7TYQ
09/08/97,A,Orofino,83544,208-476-4448,Elmer J. Robertson KJ7XK
09/24/97,A,Grangeville,83530,208-476-4448,Elmer J Robertson
10/01/97,A,Athol,83801,208-683-2094,Robert Swain
10/01/97,5,Idaho Falls,83404,208-522-7347,Doug Jenson
10/06/97,A,Orofino,83544,208-476-4448,Elmer J. Robertson KJ7XK
10/13/97,A,McCall,83638,208-634-4466,Jeremy Alexander N7TYQ
10/22/97,A,Grangeville,83530,208-476-4448,Elmer J Robertson
11/03/97,A,Orofino,83544,208-476-4448,Elmer J. Robertson KJ7XK
11/05/97,A,Athol,83801,208-683-2094,Robert Swain
11/05/97,5,Idaho Falls,83404,208-522-7347,Doug Jenson
11/10/97,A,McCall,83638,208-634-4466,Jeremy Alexander N7TYQ
11/19/97,A,Grangeville,83530,208-476-4448,Elmer J Robertson
12/01/97,A,Orofino,83544,208-476-4448,Elmer J. Robertson KJ7XK
12/03/97,A,Athol,83801,208-683-2094,Robert Swain
12/08/97,A,McCall,83638,208-634-4466,Jeremy Alexander N7TYQ
12/17/97,A,Grangeville,83530,208-476-4448,Elmer J Robertson

ILLINOIS
08/08/97,A,Beardstown,62618,217-245-2061,Tim Childers
08/09/97,5,Arlington Hts,60004,847-437-1464,Frank Stankiewicz
08/09/97,A,Forest City,61532,309-597-2238,David Dosier N9OSR
08/09/97,A,Mt Vernon,62864,618-242-7527,James R Hertenstein
08/09/97,A,Oak Forest,60452,708-448-0580,David Brasel NF9N
08/10/97,A,Stickney,60402,630-964-6258,Don Hlinsky
08/11/97,A,Hanover Park,60103,630-837-2088,Kenneth A Piletic W9ZMR
08/11/97,A,Libertyville,60048,847-362-2328,Gil Pilz Sr
08/12/97,5,Taylorville,62568,217-287-1109,David Maskel
08/14/97,5,Granite City,63042,314-524-3254,Harold Walton NZ0P
08/15/97,5,Elmhurst,60126,847-678-0580,Raymond Donley
08/16/97,5,Loves Park,61111,815-877-6768,Dennis Eksten
08/16/97,5,Morton,61550,309-266-6756,James Cussey
08/19/97,A,Aurora,60506,630-879-2217,Alan Ahasic
08/20/97,A,Chicago,60646,630-265-6899,Chicago FM Club
08/21/97,A,Mound City,62964,618-745-6867,James A Flummer N9LEC
08/23/97,A,Chicago,60652,773-233-0605,Harold Pritchard Jr
08/23/97,5,Midlothian,60445,708-403-3721,Bob Marcheschi WF9V
08/24/97,A,Chicago,60647,773-235-9147,Jorge Gonzalez
08/24/97,A,Danville,61832,217-466-4315,John Welch
08/26/97,A,Dixon,61021,815-288-4777,James H Higby WB9JMT
09/04/97,A,Chicago,60632,312-838-8088,Dennis Sladek
09/06/97,5,North Riverside,60453,708-423-9610,John Vayda
09/06/97,A,Springfield,62703,217-523-5620,Richard F Drew
09/07/97,A,Joliet,60434,815-723-3332,Dale Onderisin KA9KHX

09/07/97,A,Paris,61944,217-466-4315,John W Welch
09/08/97,A,Hanover Park,60103,630-837-2088,Kenneth A Piletic W9ZMR
09/09/97,5,Taylorville,62568,217-287-1109,David Maskel
09/10/97,A,Chicago,60646,312-465-0981,Michael Leibovitz
09/12/97,A,Beardstown,62618,217-245-2061,Tim Childers
09/13/97,5,Arlington Hts,60004,847-437-1464,Frank Stankiewicz
09/13/97,A,Forest City,61532,309-597-2238,David Dosier N9OSR
09/13/97,A,Oak Forest,60452,708-448-0580,David Brasel NF9N
09/15/97,A,Libertyville,60048,847-362-2328,Gil Pilz Sr
09/16/97,A,Aurora,60506,630-879-2217,Alan Ahasic
09/16/97,5,De Kalb,60115,815-756-8493,Robin Cross
09/17/97,A,Chicago,60646,630-265-6899,Chicago FM Club
09/18/97,A,Mound City,62964,618-745-6867,James A Flummer N9LEC
09/19/97,5,Elmhurst,60126,847-678-0580,Raymond Donley
09/20/97,A,Bolingbrook,60440,815-723-3332,Dale Onderisin KA9KHX
09/20/97,5,Loves Park,61111,815-877-6768,Dennis Eksten
09/27/97,A,Chicago,60652,773-233-0605,Harold Pritchard Jr
09/27/97,A,Grayslake,60047,630-265-6899,Miguel E Parages Jr KG9C
09/27/97,5,Midlothian,60445,708-403-3721,Bob Marcheschi WF9V
09/28/97,A,Grayslake,60047,630-265-6899,Miguel E Parages Jr KG9C
10/02/97,A,Chicago,60632,312-838-8088,Dennis Sladek
10/04/97,A,Belleville,62220,618-233-1313,Ted Wilhelm
10/04/97,5,North Riverside,60453,708-423-9610,John Vayda
10/04/97,A,Springfield,62703,217-523-5620,Richard F Drew
10/05/97,A,Danville,61832,217-466-4315,John Welch
10/07/97,A,Carbondale,62901,618-457-2188,John Mead
10/08/97,A,Chicago,60646,312-465-0981,Michael Leibovitz
10/09/97,5,Granite City,63042,314-524-3254,Harold Walton NZ0P
10/10/97,A,Beardstown,62618,217-245-2061,Tim Childers
10/11/97,5,Arlington Hts,60004,847-437-1464,Frank Stankiewicz
10/11/97,A,Forest City,61532,309-597-2238,David Dosier N9OSR
10/11/97,A,Mt Vernon,62864,618-242-7527,James R Hertenstein
10/11/97,A,Oak Forest,60452,708-448-0580,David Brasel NF9N
10/13/97,A,Hanover Park,60103,630-837-2088,Kenneth A Piletic W9ZMR
10/13/97,A,Libertyville,60048,847-362-2328,Gil Pilz Sr
10/14/97,5,Taylorville,62568,217-287-1109,David Maskel
10/15/97,A,Chicago,60646,630-265-6899,Chicago FM Club
10/16/97,A,Mound City,62964,618-745-6867,James A Flummer N9LEC
10/17/97,5,Elmhurst,60126,847-678-0580,Raymond Donley
10/18/97,5,Loves Park,61111,815-877-6768,Dennis Eksten
10/18/97,5,Morton,61550,309-266-6756,James Cussey
10/19/97,A,Champaign,61820,217-333-5018,Howard Eskridge
10/25/97,A,Chicago,60652,773-233-0605,Harold Pritchard Jr
10/28/97,5,Midlothian,60445,708-403-3721,Bob Marcheschi WF9V
11/01/97,5,North Riverside,60453,708-423-9610,John Vayda
11/01/97,A,Springfield,62703,217-523-5620,Richard F Drew
11/02/97,A,Paris,61944,217-466-4315,John W Welch
11/06/97,A,Chicago,60632,312-838-8088,Dennis Sladek
11/08/97,5,Arlington Hts,60004,847-437-1464,Frank Stankiewicz
11/08/97,A,Forest City,61532,309-597-2238,David Dosier N9OSR

11/08/97,A,Oak Forest,60452,708-448-0580,David Brasel NF9N
11/10/97,A,Hanover Park,60103,630-837-2088,Kenneth A Piletic W9ZMR
11/10/97,A,Libertyville,60048,847-362-2328,Gil Pilz Sr
11/11/97,5,Taylorville,62568,217-287-1109,David Maskel
11/12/97,A,Chicago,60646,312-465-0981,Michael Leibovitz
11/14/97,A,Beardstown,62618,217-245-2061,Tim Childers
11/15/97,A,Bolingbrook,60440,815-723-3332,Dale Onderisin KA9KHX
11/15/97,5,Loves Park,61111,815-877-6768,Dennis Eksten
11/18/97,A,Aurora,60506,630-879-2217,Alan Ahasic
11/18/97,5,De Kalb,60115,815-756-8493,Robin Cross
11/19/97,A,Chicago,60646,630-265-6899,Chicago FM Club
11/20/97,A,Mound City,62964,618-745-6867,James A Flummer N9LEC
11/21/97,5,Elmhurst,60126,847-678-0580,Raymond Donley
11/22/97,A,Chicago,60652,773-233-0605,Harold Pritchard Jr
11/22/97,5,Midlothian,60445,708-403-3721,Bob Marcheschi WF9V
11/25/97,A,Dixon,61021,815-288-4777,James H Higby WB9JMT
12/02/97,A,Carbondale,62901,618-457-2188,John Mead
12/04/97,A,Chicago,60632,312-838-8088,Dennis Sladek
12/06/97,A,Belleville,62220,618-233-1313,Ted Wilhelm
12/06/97,5,North Riverside,60453,708-423-9610,John Vayda
12/06/97,A,Springfield,62703,217-523-5620,Richard F Drew
12/07/97,A,Danville,61832,217-466-4315,John Welch
12/08/97,A,Hanover Park,60103,630-837-2088,Kenneth A Piletic W9ZMR
12/08/97,A,Libertyville,60048,847-362-2328,Gil Pilz Sr
12/10/97,A,Chicago,60646,312-465-0981,Michael Leibovitz
12/11/97,5,Granite City,63042,314-524-3254,Harold Walton NZ0P
12/13/97,5,Arlington Hts,60004,847-437-1464,Frank Stankiewicz
12/13/97,A,Forest City,61532,309-597-2238,David Dosier N9OSR
12/13/97,A,Mt Vernon,62864,618-242-7527,James R Hertenstein
12/13/97,A,Oak Forest,60452,708-448-0580,David Brasel NF9N
12/16/97,A,Aurora,60506,630-879-2217,Alan Ahasic
12/17/97,A,Chicago,60646,630-265-6899,Chicago FM Club
12/19/97,5,Elmhurst,60126,847-678-0580,Raymond Donley
12/20/97,5,Loves Park,61111,815-877-6768,Dennis Eksten
12/20/97,5,Morton,61550,309-266-6756,James Cussey
12/27/97,A,Chicago,60652,773-233-0605,Harold Pritchard Jr
12/27/97,5,Midlothian,60445,708-403-3721,Bob Marcheschi WF9V

INDIANA
08/09/97,A,Chesterton,46304,219-762-2887,William Peterson
08/09/97,5,Dermont,46356,219-696-3637,Mike Hughes
08/09/97,A,Osceola,45651,219-293-3062,Jeff Benedict
08/15/97,A,Highland,46322,219-923-8308,Charles Sufana
08/15/97,5,South Bend,46615,219-232-6883,Alan Seifert
08/16/97,A,Franklin,46131,317-974-1488,David A Wendt
08/17/97,A,Lafayette,47905,765-474-6528,Jeff Stewart
08/20/97,A,Indianapolis,46290,317-326-3168,Tom Donaldson N9LFU
08/25/97,5,Plymouth,46511,219-842-2345,Richard Basham
08/29/97,A,South Bend,46615,219-255-4455,Dan Caesar K9EUV
08/30/97,A,Evansville,47712,812-421-9135,Terry L Brooks

08/30/97,A,Indianapolis,46202,317-972-4190,Raymond G. Crepeau K1HG
09/06/97,A,New Castle,47362,765-288-0481,Peggy Coulter
09/06/97,5,South Bend,46614,219-656-4494,Charles L Ross KA9CVQ
09/06/97,A,Spencer,47460,812-332-3734,Tim Crafton K9TC
09/13/97,A,Chesterton,46304,219-762-2887,William Peterson
09/13/97,5,Dermont,46356,219-696-3637,Mike Hughes
09/17/97,A,Indianapolis,46290,317-326-3168,Tom Donaldson N9LFU
09/19/97,5,South Bend,46615,219-232-6883,Alan Seifert
09/20/97,A,Franklin,46131,317-974-1488,David A Wendt
09/20/97,A,Michigan City,46360,219-874-3386,Robert Lyles K9ET
09/21/97,5,Kokomo,46902,765-453-6542,Will Puranen
09/22/97,5,Plymouth,46511,219-842-2345,Richard Basham
09/25/97,A,South Bend,46615,219-255-4455,Dan Caesar K9EUV
09/27/97,A,Anderson,46012,317-754-7167,Everett Riley
09/27/97,5,Dermont,46356,219-696-3637,Mike Hughes
09/27/97,A,Evansville,47712,812-421-9135,Terry L Brooks
09/27/97,A,Highland,46322,219-923-8308,Charles Sufana
09/27/97,A,Lafayette,47905,765-474-6528,Jeff Stewart
10/04/97,A,Muncie,47305,765-288-0481,Peggy Coulter
10/04/97,5,South Bend,46614,219-656-4494,Charles L Ross KA9CVQ
10/05/97,A,Huntington,46750,219-468-2624,Heath Pressler
10/05/97,A,Terre Haute,47807,812-466-2122,Fred Mahalek
10/09/97,A,Fishers,46038,317-846-2979,John Deegan K9XT
10/11/97,A,Chesterton,46304,219-762-2887,William Peterson
10/11/97,5,Dermont,46356,219-696-3637,Mike Hughes
10/12/97,A,Indianapolis,46202,317-972-4190,Raymond G. Crepeau K1HG
10/15/97,A,Indianapolis,46290,317-326-3168,Tom Donaldson N9LFU
10/17/97,5,South Bend,46615,219-232-6883,Alan Seifert
10/18/97,A,Connersville,47331,765-825-5537,Rolland Zimmerman WB9SBI
10/18/97,A,Franklin,46131,317-974-1488,David A Wendt
10/18/97,A,Highland,46322,219-923-8308,Charles Sufana
10/26/97,5,Lebanon,46902,317-453-6542,Willard Puranen N9AEI
10/27/97,5,Plymouth,46511,219-842-2345,Richard Basham
11/01/97,A,New Castle,47362,765-288-0481,Peggy Coulter
11/01/97,5,South Bend,46614,219-656-4494,Charles L Ross KA9CVQ
11/08/97,A,Chesterton,46304,219-762-2887,William Peterson
11/08/97,5,Dermont,46356,219-696-3637,Mike Hughes
11/08/97,A,Evansville,47712,812-421-9135,Terry L Brooks
11/14/97,5,South Bend,46615,219-232-6883,Alan Seifert
11/15/97,A,Franklin,46131,317-974-1488,David A Wendt
11/16/97,5,Kokomo,46902,765-453-6542,Will Puranen
11/19/97,A,Indianapolis,46290,317-326-3168,Tom Donaldson N9LFU
11/21/97,A,Highland,46322,219-923-8308,Charles Sufana
11/24/97,5,Plymouth,46511,219-842-2345,Richard Basham
12/06/97,A,Muncie,47305,765-288-0481,Peggy Coulter
12/06/97,5,South Bend,46614,219-656-4494,Charles L Ross KA9CVQ
12/07/97,A,Terre Haute,47807,812-466-2122,Fred Mahalek
12/11/97,A,Fishers,46038,317-846-2979,John Deegan K9XT
12/13/97,A,Chesterton,46304,219-762-2887,William Peterson
12/13/97,5,Dermont,46356,219-696-3637,Mike Hughes

12/13/97,A,Spencer,47460,812-332-3734,Tim Crafton K9TC
12/15/97,5,Plymouth,46511,219-842-2345,Richard Basham
12/17/97,A,Indianapolis,46290,317-326-3168,Tom Donaldson N9LFU
12/19/97,A,Highland,46322,219-923-8308,Charles Sufana
12/19/97,5,South Bend,46615,219-232-6883,Alan Seifert
12/20/97,A,Evansville,47712,812-421-9135,Terry L Brooks
12/20/97,A,Indianapolis,46202,317-972-4190,Raymond G. Crepeau K1HG

KANSAS
08/09/97,A,Topeka,66604,913-267-6455,Milo McNall
08/16/97,A,Salina,67401,913-825-4727,Harvey Tewes K0RY
08/27/97,P,Emporia,66801,316-343-2158,Ray Polley
08/29/97,P,Leavenworth,66048,913-651-7350,Martha Auchard WB0ERI
08/29/97,5,Salina,67401,913-827-8149,Ron Tremblay
08/30/97,A,Dodge City,67801,316-227-2887,Mary D Keith KC5IQP
09/04/97,A,Newton,67114,316-283-6042,Charles Dix
09/12/97,5,Overbrook,66605,913-267-6455,Milo Mc Nall
09/20/97,A,Wamego,66547,913-456-8596,Charles Carter
09/24/97,P,Emporia,66801,316-343-2158,Ray Polley
09/26/97,P,Kansas City,66106,913-262-0631,Bernie Wyman NC0M
09/26/97,5,Salina,67401,913-827-8149,Ron Tremblay
09/27/97,A,Dodge City,67801,316-227-2887,Mary D Keith KC5IQP
10/02/97,A,Newton,67114,316-283-6042,Charles Dix
10/11/97,A,Topeka,66604,913-267-6455,Milo McNall
10/25/97,A,Dodge City,67801,316-227-2887,Mary D Keith KC5IQP
10/29/97,P,Emporia,66801,316-343-2158,Ray Polley
10/30/97,5,Salina,67401,913-827-8149,Ron Tremblay
10/31/97,P,Leavenworth,66048,913-651-7350,Martha Auchard WB0ERI
11/05/97,P,Parsons,67357,316-421-1822,Mort Wilmoth WS0R
11/06/97,A,Newton,67114,316-283-6042,Charles Dix
11/14/97,5,Overbrook,66605,913-267-6455,Milo Mc Nall
11/15/97,A,Wamego,66547,913-456-8596,Charles Carter
11/19/97,P,Emporia,66801,316-343-2158,Ray Polley
11/28/97,P,Kansas City,66106,913-262-0631,Bernie Wyman NC0M
11/28/97,5,Salina,67401,913-827-8149,Ron Tremblay
12/04/97,A,Newton,67114,316-283-6042,Charles Dix
12/13/97,A,Topeka,66604,913-267-6455,Milo McNall
12/17/97,P,Emporia,66801,316-343-2158,Ray Polley
12/19/97,P,Leavenworth,66048,913-651-7350,Martha Auchard WB0ERI

KENTUCKY
08/09/97,A,Glasgow,42141,502-651-8341,Charles Rice
08/09/97,A,Maysville,41056,606-564-9838,Bob Drake N4VGI
08/09/97,A,Radcliff,40160,502-351-7242,Rick Tinsley
08/10/97,A,Frankfort,40511,606-272-9523,William L Fuqua III WA4LAV
08/11/97,A,Paducah,42001,502-444-7725,Bruce Huyck KS4V
08/19/97,W,Hopkinsville,42240,502-885-1652,Steve Johnson KT4MT
08/20/97,A,Waddy,40076,502-839-4041,Jerry Shouse N4EQT
09/02/97,A,Middlesboro,40965,606-248-5078,Michael Harrell KD4XZ
09/06/97,A,Louisville,40232,502-969-7332,Otis R Herron
09/07/97,A,Louisville,40232,502-969-7332,Otis R Herron

09/13/97,5,Lexington,40515,606-272-8762,Harry Sparks
09/13/97,A,Radcliff,40160,502-351-7242,Rick Tinsley
09/26/97,A,Somerset,42501,606-679-2442,Norman Ard AJ4O
09/27/97,A,Hyden,41749,606-672-5980,Don McNamara
10/04/97,A,Tompkinsville,42167,502-487-8164,Philip D Pitcock KJ4OG
10/05/97,A,Morehead,40351,606-674-6815,Steven E Duley
10/07/97,A,Middlesboro,40965,606-248-5078,Michael Harrell KD4XZ
10/11/97,A,Glasgow,42141,502-651-8341,Charles Rice
10/11/97,A,Maysville,41056,606-564-9838,Bob Drake N4VGI
10/11/97,A,Radcliff,40160,502-351-7242,Rick Tinsley
10/13/97,A,Paducah,42001,502-444-7725,Bruce Huyck KS4V
10/15/97,A,Waddy,40076,502-839-4041,Jerry Shouse N4EQT
11/04/97,A,Middlesboro,40965,606-248-5078,Michael Harrell KD4XZ
11/08/97,A,Radcliff,40160,502-351-7242,Rick Tinsley
11/21/97,A,Somerset,42501,606-679-2442,Norman Ard AJ4O
12/02/97,A,Middlesboro,40965,606-248-5078,Michael Harrell KD4XZ
12/06/97,A,Maysville,41056,606-564-9838,Bob Drake N4VGI
12/07/97,A,Morehead,40351,606-674-6815,Steven E Duley
12/08/97,A,Paducah,42001,502-444-7725,Bruce Huyck KS4V
12/13/97,A,Glasgow,42141,502-651-8341,Charles Rice
12/13/97,5,Lexington,40515,606-272-8762,Harry Sparks
12/13/97,A,Radcliff,40160,502-351-7242,Rick Tinsley
12/16/97,W,Hopkinsville,42240,502-885-1652,Steve Johnson KT4MT
12/17/97,A,Waddy,40076,502-839-4041,Jerry Shouse N4EQT

LOUISIANA
08/09/97,A,Lafayette,70504,318-367-3901,Lionel A Oubre
08/10/97,A,Baton Rouge,70819,504-272-4677,L Wayne Gordon
08/16/97,A,Slidell,70458,504-882-5067,Teresa Riviere
09/06/97,A,Lafayette,70504,318-367-3901,Lionel A Oubre
09/08/97,A,Prairieville,70769,504-673-8396,Shane M. Duggs KK5LC
09/13/97,A,West Monroe,71291,318-396-3507,Donald C Frantom Sr
10/04/97,A,Lafayette,70504,318-367-3901,Lionel A Oubre
10/04/97,A,Slidell,70458,504-882-5067,Teresa Riviere
10/06/97,A,Prairieville,70769,504-673-8396,Shane M. Duggs KK5LC
11/03/97,A,Prairieville,70769,504-673-8396,Shane M. Duggs KK5LC
11/04/97,A,West Monroe,71291,318-396-3507,Donald C Frantom Sr
11/08/97,A,Lafayette,70504,318-367-3901,Lionel A Oubre
12/01/97,A,Prairieville,70769,504-673-8396,Shane M. Duggs KK5LC
12/06/97,A,Lafayette,70504,318-367-3901,Lionel A Oubre
12/06/97,A,Slidell,70458,504-882-5067,Teresa Riviere

MASSACHUSETTS
08/08/97,A,Ware,01082,413-967-7426,Tony Naglieri
08/09/97,A,Braintree,02184,617-843-4400,William J Needham
08/09/97,A,Brewster,02631,508-255-2818,Henry Fales Jr
08/09/97,A,Great Barrington,01230,413-528-9002,Thomas P Jaworski WA1MJE
08/10/97,A,Gloucester,01930,508-281-5641,Rick Maybury
08/11/97,A,Boston,02115,508-865-5822,Bob Wondolowski
08/16/97,A,Melrose,02176,617-322-7654,Scott Kingsley
08/17/97,A,Shirley,01464,508-425-6672,Tom Sefranek WA1RHP

08/20/97,5,Cambridge,02139,617-253-3776,Nick Alterndburnd
08/20/97,A,Dennis,02638,508-255-2818,Henry H Fales Jr KZ1V
08/22/97,A,Holyoke,01040,413-245-3228,Ann Mullen
08/23/97,A,Lynn,01904,508-468-2780,Herbert G Ryan
09/10/97,A,Billerica,01821,508-851-2886,Bruce Anderson
09/12/97,A,Ware,01082,413-967-7426,Tony Naglieri
09/13/97,A,Braintree,02184,617-843-4400,William J Needham
09/14/97,A,S Dartmouth,02748,508-991-6055,Lawrence Houbre
09/17/97,5,Cambridge,02139,617-253-3776,Nick Alterndburnd
09/20/97,A,Sturbridge,01566,413-283-4269,Dennis Parent N1SZB
09/22/97,A,Greenfield,01301,413-665-6611,Richard Strycharz Jr
09/26/97,A,Holyoke,01040,413-245-3228,Ann Mullen
09/27/97,A,Lynn,01904,508-468-2780,Herbert G Ryan
09/27/97,A,S Dartmouth,02748,508-991-6055,Lawrence Houbre
10/08/97,A,Billerica,01821,508-851-2886,Bruce Anderson
10/10/97,A,Ware,01082,413-967-7426,Tony Naglieri
10/11/97,A,Braintree,02184,617-843-4400,William J Needham
10/18/97,A,Dennis,02638,508-255-2818,Henry H Fales Jr KZ1V
10/22/97,5,Cambridge,02139,617-253-3776,Nick Alterndburnd
10/24/97,A,Holyoke,01040,413-245-3228,Ann Mullen
10/25/97,A,Lynn,01904,508-468-2780,Herbert G Ryan
11/01/97,A,S Dartmouth,02748,508-991-6055,Lawrence Houbre
11/08/97,A,Braintree,02184,617-843-4400,William J Needham
11/12/97,A,Billerica,01821,508-851-2886,Bruce Anderson
11/14/97,A,Ware,01082,413-967-7426,Tony Naglieri
11/15/97,5,Plymouth,02360,508-224-8573,Dick Eaton
11/19/97,5,Cambridge,02139,617-253-3776,Nick Alterndburnd
11/22/97,A,Lynn,01904,508-468-2780,Herbert G Ryan
11/24/97,A,Greenfield,01301,413-665-6611,Richard Strycharz Jr
11/28/97,A,Holyoke,01040,413-245-3228,Ann Mullen
12/06/97,A,Sturbridge,01566,413-283-4269,Dennis Parent N1SZB
12/10/97,A,Billerica,01821,508-851-2886,Bruce Anderson
12/12/97,A,Ware,01082,413-967-7426,Tony Naglieri
12/13/97,A,Braintree,02184,617-843-4400,William J Needham
12/13/97,5,Plymouth,02360,508-224-8573,Dick Eaton
12/20/97,A,Dennis,02638,508-255-2818,Henry H Fales Jr KZ1V
12/24/97,5,Cambridge,02139,617-253-3776,Nick Alterndburnd
12/26/97,A,Holyoke,01040,413-245-3228,Ann Mullen
12/27/97,A,Lynn,01904,508-468-2780,Herbert G Ryan

MARYLAND
08/09/97,H,Cumberland,21501,304-289-3576,Leo Patterson
08/09/97,L,Davidsonville,21035,301-262-5083,Bob Israel WC3I
08/16/97,L,Laurel,20707,301-572-5124,John Creel
08/16/97,A,Smithsburg,21783,301-416-8447,Michael Vaia W8ABC @ BBS
08/21/97,A,Towson,21204,410-426-8255,Ed Kriston N3WJA
08/23/97,A,Port Deposit,21904,410-378-2771,Louis Busby
08/26/97,L,Annapolis,21404,410-647-4178,Lois Turner KA3VVQ
09/07/97,A,Palmer Park,20785,301-773-2898,Freddie Battle
09/13/97,L,Davidsonville,21035,301-262-5083,Bob Israel WC3I

09/20/97,A,Frederick,21702,301-473-4151,Mike Vaia W8ABC @ BBS
09/20/97,L,Laurel,20707,301-572-5124,John Creel
09/20/97,A,Manchester,21102,410-239-8488,Ed Davis KF2EN
09/27/97,A,Brunswick,21716,301-834-8831,Lester M Reynolds
09/27/97,A,Port Deposit,21904,410-378-2771,Louis Busby
09/30/97,L,Glen Burnie,21061,410-761-1423,Jerry Gavin NU3D
10/05/97,5,Palmer Park,20785,301-773-2898,Freddie Battle
10/11/97,H,Cumberland,21501,304-289-3576,Leo Patterson
10/11/97,L,Davidsonville,21035,301-262-5083,Bob Israel WC3I
10/16/97,A,Towson,21204,410-426-8255,Ed Kriston N3WJA
10/18/97,L,Laurel,20707,301-572-5124,John Creel
10/18/97,A,Smithsburg,21783,301-416-8447,Michael Vaia W8ABC @ BBS
10/25/97,A,Port Deposit,21904,410-378-2771,Louis Busby
10/26/97,A,Hagerstown,21740,301-824-5132,Robert Long KD3JK
10/28/97,L,Annapolis,21404,410-647-4178,Lois Turner KA3VVQ
11/02/97,A,Palmer Park,20785,301-773-2898,Freddie Battle
11/15/97,A,Frederick,21702,301-473-4151,Mike Vaia W8ABC @ BBS
11/15/97,L,Laurel,20707,301-572-5124,John Creel
11/15/97,A,Manchester,21102,410-239-8488,Ed Davis KF2EN
11/22/97,A,Port Deposit,21904,410-378-2771,Louis Busby
11/25/97,L,Glen Burnie,21061,410-761-1423,Jerry Gavin NU3D
12/06/97,5,Palmer Park,20785,301-773-2898,Freddie Battle
12/07/97,5,Palmer Park,20785,301-773-2898,Freddie Battle
12/13/97,H,Cumberland,21501,304-289-3576,Leo Patterson
12/13/97,L,Davidsonville,21035,301-262-5083,Bob Israel WC3I
12/18/97,A,Towson,21204,410-426-8255,Ed Kriston N3WJA

MAINE
08/13/97,A,Portland,04106,207-770-1850,Frederick Stuart
09/27/97,A,Hermon,04401,207-945-6228,Charles Hershey AA1IH
10/01/97,A,Brunswick,04011,207-725-5155,Stephen A Hanks
10/21/97,A,Presque Isle,04769,207-455-8333,Wilburn A Scott
10/25/97,5,Bucksport,04634,207-565-3634,Norman Veilette
10/27/97,A,Hermon,04401,207-945-6228,Charles Hershey AA1IH
11/01/97,A,Hermon,04401,207-945-6228,Charles Hershey AA1IH
11/14/97,A,Alfred,04087,207-324-1718,Albert Noble Jr
12/17/97,A,Brunswick,04011,207-725-5155,Stephen A Hanks

MICHIGAN
08/08/97,A,Grand Rapids,49505,616-458-6000,John W Wittmann WK8X
08/09/97,A,Ann Arbor,48108,313-663-4625,Roger Place W8ZRF
08/09/97,A,Flint,48507,810-639-7646,Rodney Brown WG8W
08/09/97,A,Prescott,48756,517-362-6019,John LaRock
08/10/97,5,Jackson,49203,517-782-1430,Richard McGuire KI8C
08/16/97,A,Bay City,48708,517-892-1212,Deborah K Kirkbride KA8YKK
08/16/97,A,Flint,48501,810-634-6077,Bill Coale
08/16/97,5,Monroe,48161,313-854-2224,Paul Trouten
08/16/97,A,Mt Clemens,48043,810-294-1567,Donald Olszewski WA8IZV
08/23/97,A,Allegan,49010,616-673-5340,Bryan Lane
08/23/97,A,Corunna,48817,517-675-5858,William Blick
08/23/97,A,South Lyon,48178,313-878-1142,J David Blassingame

08/23/97,A,Traverse City,49684,616-946-5312,Chuck Mellberg W8SGR
08/28/97,A,Battle Creek,49016,616-969-3026,Richard F Holcomb
08/31/97,A,Stevensville,49127,616-429-7574,Larry Schrader
09/06/97,A,Saginaw,48602,517-624-9094,G Ed King
09/12/97,A,Grand Rapids,49505,616-458-6000,John W Wittmann WK8X
09/13/97,A,Ann Arbor,48108,313-663-4625,Roger Place W8ZRF
09/13/97,A,Dearborn,48128,313-676-6248,Motor City Radio Club
09/13/97,A,Flint,48507,810-639-7646,Rodney Brown WG8W
09/13/97,A,Marquette,49855,906-249-3837,Richard Schwenke
09/13/97,A,Prescott,48756,517-362-6019,John LaRock
09/20/97,A,Flint,48501,810-634-6077,Bill Coale
09/20/97,5,Jackson,49203,517-782-1430,Richard McGuire KI8C
09/27/97,A,Corunna,48817,517-675-5858,William Blick
09/27/97,A,South Lyon,48178,313-878-1142,J David Blassingame
10/06/97,5,Kalamazoo,49002,616-323-8123,William Van Tilburg KG8AN
10/07/97,A,Oak Park,48237,248-642-3608,Jeff Albrecht N8WRY
10/10/97,A,Grand Rapids,49505,616-458-6000,John W Wittmann WK8X
10/11/97,A,Flint,48507,810-639-7646,Rodney Brown WG8W
10/11/97,A,Houghton,49931,906-337-2542,George R Thurner W8FWG
10/11/97,A,Prescott,48756,517-362-6019,John LaRock
10/12/97,A,Mason,48854,517-694-2757,Chuck McNease
10/15/97,A,Grayling,49738,517-348-2597,Ken Wright W8CA
10/18/97,A,Flint,48501,810-634-6077,Bill Coale
10/18/97,5,Jackson,49203,517-782-1430,Richard McGuire KI8C
10/18/97,A,Manistee,49660,616-266-5045,Sue Witkowski AA8WS
10/18/97,5,Monroe,48161,313-854-2224,Paul Trouten
10/23/97,A,Battle Creek,49016,616-969-3026,Richard F Holcomb
10/25/97,A,Allegan,49010,616-673-5340,Bryan Lane
10/25/97,A,Corunna,48817,517-675-5858,William Blick
10/25/97,A,South Lyon,48178,313-878-1142,J David Blassingame
10/26/97,A,Stevensville,49127,616-429-7574,Larry Schrader
11/01/97,5,Iron Mountain,49801,906-246-3641,F D Le Quia
11/05/97,5,Calumet,49913,906-337-2542,George Thurner
11/08/97,A,Dearborn,48128,313-676-6248,Motor City Radio Club
11/08/97,A,Flint,48507,810-639-7646,Rodney Brown WG8W
11/08/97,A,Prescott,48756,517-362-6019,John LaRock
11/14/97,A,Grand Rapids,49505,616-458-6000,John W Wittmann WK8X
11/15/97,A,Flint,48501,810-634-6077,Bill Coale
11/15/97,5,Jackson,49203,517-782-1430,Richard McGuire KI8C
11/22/97,A,Corunna,48817,517-675-5858,William Blick
11/22/97,A,South Lyon,48178,313-878-1142,J David Blassingame
11/23/97,A,Stevensville,49127,616-429-7574,Larry Schrader
12/01/97,5,Kalamazoo,49002,616-323-8123,William Van Tilburg KG8AN
12/02/97,A,Oak Park,48237,248-642-3608,Jeff Albrecht N8WRY
12/10/97,A,Trenton,48183,313-676-6248,Motor City Radio Club
12/12/97,A,Grand Rapids,49505,616-458-6000,John W Wittmann WK8X
12/13/97,A,Flint,48507,810-639-7646,Rodney Brown WG8W
12/13/97,A,Marquette,49855,906-249-3837,Richard Schwenke
12/13/97,A,Prescott,48756,517-362-6019,John LaRock
12/20/97,A,Flint,48501,810-634-6077,Bill Coale

12/20/97,5,Jackson,49203,517-782-1430,Richard McGuire KI8C
12/20/97,5,Monroe,48161,313-854-2224,Paul Trouten
12/21/97,A,Stevensville,49127,616-429-7574,Larry Schrader
12/27/97,A,Allegan,49010,616-673-5340,Bryan Lane
12/27/97,A,Corunna,48817,517-675-5858,William Blick

MINNESOTA
08/10/97,A,Saint Cloud,56301,612-573-2613,Robert Brunner W0EK
08/14/97,A,Apple Valley,55124,612-432-0438,Bill Martin AI0D
08/16/97,A,Cottage Grove,55016,612-459-8678,David Harrell
08/19/97,A,Duluth,55811,218-626-2590,Douglas J Nelson AA0AW
08/30/97,A,Lake George,56458,612-520-0515,Jim Hammock KI0DN
09/11/97,A,Apple Valley,55124,612-432-0438,Bill Martin AI0D
09/20/97,A,Cottage Grove,55016,612-459-8678,David Harrell
09/27/97,A,Bloomington,55431,612-888-9756,Daniel J Royer
09/27/97,A,Waite Park,56387,612-573-2613,Robert Brunner W0EK
10/09/97,A,Apple Valley,55124,612-432-0438,Bill Martin AI0D
10/18/97,A,Cottage Grove,55016,612-459-8678,David Harrell
11/13/97,A,Apple Valley,55124,612-432-0438,Bill Martin AI0D
11/15/97,A,Cottage Grove,55016,612-459-8678,David Harrell
11/22/97,A,Bloomington,55431,612-888-9756,Daniel J Royer
11/22/97,A,Waite Park,56387,612-573-2613,Robert Brunner W0EK
12/11/97,A,Apple Valley,55124,612-432-0438,Bill Martin AI0D
12/27/97,A,Bloomington,55431,612-888-9756,Daniel J Royer

MISSOURI
08/09/97,P,Independance,64050,816-483-2037,Joe Palace WI0X
08/11/97,A,Kirksville,63501,816-457-2126,Mel Wheeler
08/13/97,A,Camdenton,65020,573-369-3409,Ace J Hudson
08/14/97,A,Jefferson City,65101,573-635-3362,Alan Braun
08/16/97,A,St Louis,63137,314-510-3223,Ronald Lemons
09/01/97,A,Jackson,63957,314-866-2622,Gerald Grasso WW0G
09/05/97,5,Shell Knob,65747,417-858-2920,Travis Treat
09/06/97,5,Kimberling City,65686,417-739-5234,Dean Bickford K0PHI
09/08/97,A,Kirksville,63501,816-457-2126,Mel Wheeler
09/10/97,A,Camdenton,65020,573-369-3409,Ace J Hudson
09/10/97,5,Chillicothe,64628,816-258-2648,Jerry Wine
09/11/97,A,Jefferson City,65101,573-635-3362,Alan Braun
09/13/97,P,Independance,64050,816-483-2037,Joe Palace WI0X
09/13/97,A,Sullivan,63080,314-451-4879,John Carter K0NL
09/15/97,A,Buffalo,65622,417-588-5856,Ralph Loar K0MLH
09/20/97,A,St Louis,63137,314-510-3223,Ronald Lemons
09/27/97,A,Rolla,65401,573-364-4885,Charles Konop W0DLG
09/28/97,A,Cottleville,63338,314-451-4879,John Carter
10/04/97,5,Kimberling City,65686,417-739-5234,Dean Bickford K0PHI
10/04/97,5,Shell Knob,65747,417-858-2920,Travis Treat
10/06/97,A,Jackson,63957,314-866-2622,Gerald Grasso WW0G
10/08/97,A,Camdenton,65020,573-369-3409,Ace J Hudson
10/09/97,A,Jefferson City,65101,573-635-3362,Alan Braun
10/11/97,A,Dutzow,63342,314-451-4879,John Carter
10/11/97,P,Independance,64050,816-483-2037,Joe Palace WI0X

10/13/97,A,Kirksville,63501,816-457-2126,Mel Wheeler
10/18/97,A,St Louis,63137,314-510-3223,Ronald Lemons
10/26/97,A,Brookfield,64628,816-258-7445,Ronald Asher
11/01/97,5,Kimberling City,65686,417-739-5234,Dean Bickford K0PHI
11/03/97,A,Jackson,63957,314-866-2622,Gerald Grasso WW0G
11/04/97,5,Shell Knob,65747,417-858-2920,Travis Treat
11/08/97,P,Independance,64050,816-483-2037,Joe Palace WI0X
11/08/97,A,Sullivan,63080,314-451-4879,John Carter K0NL
11/10/97,A,Kirksville,63501,816-457-2126,Mel Wheeler
11/12/97,A,Camdenton,65020,573-369-3409,Ace J Hudson
11/12/97,5,Chillicothe,64628,816-258-2648,Jerry Wine
11/13/97,A,Jefferson City,65101,573-635-3362,Alan Braun
11/15/97,A,St Louis,63137,314-510-3223,Ronald Lemons
12/01/97,A,Jackson,63957,314-866-2622,Gerald Grasso WW0G
12/06/97,5,Shell Knob,65747,417-858-2920,Travis Treat
12/08/97,A,Kirksville,63501,816-457-2126,Mel Wheeler
12/10/97,A,Camdenton,65020,573-369-3409,Ace J Hudson
12/11/97,A,Jefferson City,65101,573-635-3362,Alan Braun
12/13/97,A,Dutzow,63342,314-451-4879,John Carter
12/13/97,P,Independance,64050,816-483-2037,Joe Palace WI0X
12/13/97,A,St Louis,63137,314-510-3223,Ronald Lemons
12/15/97,A,Buffalo,65622,417-588-5856,Ralph Loar K0MLH
12/28/97,A,Brookfield,64628,816-258-7445,Ronald Asher

MISSISSIPPI
08/09/97,5,Hattiesburg,39401,601-758-4841,Willie Grimsley
08/09/97,A,Pascagoula,39563,601-826-5811,Charles F Kimmerly
08/12/97,A,Ocean Springs,39564,601-875-0222,Stanley Hecker
08/21/97,A,Keesler AFB,39534,601-872-1499,Phil Hunsberger
09/09/97,A,Ocean Springs,39564,601-875-0222,Stanley Hecker
09/12/97,A,Pascagoula,39563,601-826-5811,Charles F Kimmerly
09/14/97,A,Jackson,39202,601-924-6253,James Kenneth Johnston KG5YV
09/18/97,A,Keesler AFB,39534,601-872-1499,Phil Hunsberger
09/20/97,A,Columbus,39701,601-328-8903,Jeffrey Morgan
09/28/97,A,Laurel,39440,601-729-8087,Lee P Matthews
10/10/97,A,Biloxi,39507,601-868-3450,Tommy Jackson
10/11/97,A,Biloxi,39507,601-868-3450,Tommy Jackson
10/11/97,5,Hattiesburg,39401,601-758-4841,Willie Grimsley
10/11/97,A,Pascagoula,39563,601-826-5811,Charles F Kimmerly
10/14/97,A,Ocean Springs,39564,601-875-0222,Stanley Hecker
10/16/97,A,Keesler AFB,39534,601-872-1499,Phil Hunsberger
11/08/97,5,Hattiesburg,39401,601-758-4841,Willie Grimsley
11/08/97,A,Pascagoula,39563,601-826-5811,Charles F Kimmerly
11/09/97,A,Jackson,39202,601-924-6253,James Kenneth Johnston KG5YV
11/11/97,A,Ocean Springs,39564,601-875-0222,Stanley Hecker
11/20/97,A,Keesler AFB,39534,601-872-1499,Phil Hunsberger
12/07/97,A,Laurel,39440,601-729-8087,Lee P Matthews
12/13/97,A,Pascagoula,39563,601-826-5811,Charles F Kimmerly
12/18/97,A,Keesler AFB,39534,601-872-1499,Phil Hunsberger

MONTANA
08/12/97,A,Butte,59701,406-494-3066,Robert T Evans
08/25/97,A,Hamilton,59840,406-961-2489,James R Wood Sr
09/02/97,A,Great Falls,59404,406-452-7289,George Forsyth
09/06/97,5,Bozeman,59715,406-587-3511,John E Myers N7ODN
09/20/97,5,Kalispell,59901,406-756-8633,Darrell Christophers
09/27/97,A,Billings,59101,406-656-6987,Donald Whitcomb
09/29/97,A,Hamilton,59840,406-961-2489,James R Wood Sr
10/07/97,A,Great Falls,59404,406-452-7289,George Forsyth
10/11/97,5,Wolf Point,59225,406-392-5751,Loren Nichols
10/14/97,A,Butte,59701,406-494-3066,Robert T Evans
10/27/97,A,Hamilton,59840,406-961-2489,James R Wood Sr
11/04/97,A,Great Falls,59404,406-452-7289,George Forsyth
11/15/97,A,Billings,59101,406-656-6987,Donald Whitcomb
11/15/97,5,Kalispell,59901,406-756-8633,Darrell Christophers
11/24/97,A,Hamilton,59840,406-961-2489,James R Wood Sr
12/02/97,A,Great Falls,59404,406-452-7289,George Forsyth
12/06/97,5,Bozeman,59715,406-587-3511,John E Myers N7ODN
12/09/97,A,Butte,59701,406-494-3066,Robert T Evans
12/29/97,A,Hamilton,59840,406-961-2489,James R Wood Sr

NORTH CAROLINA
08/09/97,A,Franklinton,27525,919-494-2088,Terry Murphy
08/09/97,A,Hillsborough,27278,919-644-8681,David J. Snyder
08/09/97,A,Wilmington,28412,910-791-1566,Jack Jacobs
08/09/97,A,Yadkinville,27055,910-961-8741,Steve Hutchens KX4T
08/10/97,A,Salisbury,28144,704-636-2853,Ronald J Smith
08/16/97,A,Charlotte,28212,704-948-7373,Robert Thomas
08/16/97,A,Smithfield,27577,919-554-2154,David Hockaday
08/17/97,5,Monroe,28110,803-286-5299,Charles Teague
08/23/97,A,Morganton,28655,704-433-6205,Thomas D Taylor Sr
08/23/97,T,Thomasville,27360,910-798-4147,Ruby Byrd KF4NI
09/06/97,A,Statesville,28677,704-872-4741,Bill T Edwards
09/08/97,T,Kernersville,27284,910-722-5858,Bill White
09/13/97,A,Fayetteville,28356,910-425-4175,Robert Doyle
09/13/97,A,Wake Forrest,27587,919-494-2088,Terry Murphy NN4NN
09/13/97,A,Yadkinville,27055,910-961-8741,Steve Hutchens KX4T
09/14/97,A,Salisbury,28144,704-636-2853,Ronald J Smith
09/20/97,T,Lexington,27292,910-243-7657,Don Rollins AE4JB
09/20/97,A,Morehead City,28557,919-247-6240,Cecil Pennington
09/20/97,A,Smithfield,27577,919-554-2154,David Hockaday
09/25/97,A,Washington,27889,919-946-7498,Kirk Blackmon N5NC
09/27/97,A,Morganton,28655,704-433-6205,Thomas D Taylor Sr
09/27/97,A,New Bern,28562,919-633-3178,Charlie Gould
09/27/97,A,Rocky Mount,27804,919-442-6131,William P Thomas
10/04/97,T,Kernersville,27284,910-722-5858,Bill White
10/11/97,A,Franklinton,27525,919-494-2088,Terry Murphy
10/11/97,A,Hillsborough,27278,919-644-8681,David J. Snyder
10/11/97,A,Wilmington,28412,910-791-1566,Jack Jacobs
10/11/97,A,Yadkinville,27055,910-961-8741,Steve Hutchens KX4T
10/12/97,A,Salisbury,28144,704-636-2853,Ronald J Smith

10/18/97,A,Smithfield,27577,919-554-2154,David Hockaday
10/23/97,5,Waxhaw,28173,704-843-6287,Vernon Frank
10/25/97,A,Morganton,28655,704-433-6205,Thomas D Taylor Sr
10/25/97,T,Thomasville,27360,910-798-4147,Ruby Byrd KF4NI
11/01/97,T,Kernersville,27284,910-722-5858,Bill White
11/01/97,A,New Bern,28562,919-633-3178,Charlie Gould
11/01/97,A,Statesville,28677,704-872-4741,Bill T Edwards
11/08/97,A,Fayetteville,28356,910-425-4175,Robert Doyle
11/08/97,A,Wake Forrest,27587,919-494-2088,Terry Murphy NN4NN
11/08/97,A,Yadkinville,27055,910-961-8741,Steve Hutchens KX4T
11/09/97,A,Salisbury,28144,704-636-2853,Ronald J Smith
11/15/97,A,Charlotte,28212,704-948-7373,Robert Thomas
11/15/97,T,Lexington,27292,910-243-7657,Don Rollins AE4JB
11/15/97,A,Morehead City,28557,919-247-6240,Cecil Pennington
11/15/97,A,Smithfield,27577,919-554-2154,David Hockaday
11/20/97,A,Washington,27889,919-946-7498,Kirk Blackmon N5NC
11/22/97,A,Morganton,28655,704-433-6205,Thomas D Taylor Sr
11/22/97,A,Rocky Mount,27804,919-442-6131,William P Thomas
12/13/97,A,Franklinton,27525,919-494-2088,Terry Murphy
12/13/97,A,Hillsborough,27278,919-644-8681,David J. Snyder
12/13/97,T,Kernersville,27284,910-722-5858,Bill White
12/13/97,A,Wilmington,28412,910-791-1566,Jack Jacobs
12/13/97,A,Yadkinville,27055,910-961-8741,Steve Hutchens KX4T
12/14/97,5,Monroe,28110,803-286-5299,Charles Teague
12/14/97,A,Salisbury,28144,704-636-2853,Ronald J Smith
12/20/97,A,Smithfield,27577,919-554-2154,David Hockaday
12/27/97,A,Morganton,28655,704-433-6205,Thomas D Taylor Sr

NORTH DAKOTA
08/09/97,5,Dickinson,58601,701-227-4951,Emil Wieglenda
08/22/97,A,Bismarck,58501,701-224-9139,Delores Ttacy
08/23/97,A,Bismarck,58501,701-224-9139,Delores Ttacy
10/06/97,5,Dickinson,58601,701-227-4951,Emil Wieglenda

NEBRASKA
08/31/97,A,Lincoln,68521,402-486-1400,John Hauner
09/13/97,A,North Platte,69101,308-532-1804,Arthur E McEntire AA0KQ
09/18/97,5,Overton,68863, ,Ralph Hopkins W4YDN
09/21/97,A,Chadron,69337,308-432-3956,Phil Carey
10/25/97,A,Lincoln,68521,402-486-1400,John Hauner
11/20/97,5,Overton,68863, ,Ralph Hopkins W4YDN

NEW HAMPSHIRE
09/13/97,A,Nashua,03060,603-672-4035,James Heedles WW1Y
09/13/97,A,Newport,03773,603-542-4906,Leigh A Damren WB1EAE
10/04/97,A,Rochester,03867,603-672-4035,Jim Heedles WW1Y
10/16/97,A,Salem,03079,603-434-4490,Denise Cabana
10/18/97,A,Rochester,03867,603-742-0130,William Dodge K1BD
12/06/97,A,Newport,03773,603-542-4906,Leigh A Damren WB1EAE
12/13/97,A,Nashua,03060,603-672-4035,James Heedles WW1Y

NEW JERSEY
08/09/97,A,Cranford,07016,908-283-2795,Gerald Miller
08/11/97,A,Hopatcong,07843,201-579-6241,Bonnie Johnson (Bonita)
08/13/97,A,Fort Monmouth,07703,908-532-5354,Mike Reason W2EXQ
08/19/97,A,Essex Fells,07932,973-377-4776,Ken Roser (w2kr@pobox.com)
08/23/97,A,Dennisville,08214,609-884-8117,John Chester AA2TZ
09/01/97,A,Sayreville,08872,908-754-5800,Larry Makoski
09/08/97,A,Hopatcong,07843,201-579-6241,Bonnie Johnson (Bonita)
09/10/97,A,Fort Monmouth,07703,908-532-5354,Mike Reason W2EXQ
09/13/97,A,Cranford,07016,908-283-2795,Gerald Miller
09/16/97,A,Essex Fells,07932,973-377-4776,Ken Roser (w2kr@pobox.com)
09/24/97,A,Manahawkin,08050,609-698-2872,David Burgess
09/27/97,A,Dennisville,08214,609-884-8117,John Chester AA2TZ
09/27/97,A,Hackettstown,07840,973-579-6241,Bonita M Johnson WK2R
09/27/97,A,Raritan,08869,732-819-0678,Eldred A Moore KB2UV
09/27/97,A,Sparta,07871,201-702-0290,Dawn Payne N2NKF
10/06/97,A,Sayreville,08872,908-754-5800,Larry Makoski
10/07/97,A,Westfield,07091,201-660-0988,Steve Ostrove
10/08/97,A,Fort Monmouth,07703,908-532-5354,Mike Reason W2EXQ
10/11/97,A,Cranford,07016,908-283-2795,Gerald Miller
10/12/97,A,Lincroft,07738,2019441414,Ruth Stimpson WZ2W
10/18/97,A,Jackson,08527,908-797-0485,John Glowacki
10/20/97,5,Hopatcong,07843,201-579-6241,Bonnie Johnson
10/21/97,A,Essex Fells,07932,973-377-4776,Ken Roser (w2kr@pobox.com)
11/03/97,A,Sayreville,08872,908-754-5800,Larry Makoski
11/08/97,A,Cranford,07016,908-283-2795,Gerald Miller
11/10/97,A,Hopatcong,07843,201-579-6241,Bonnie Johnson (Bonita)
11/12/97,A,Fort Monmouth,07703,908-532-5354,Mike Reason W2EXQ
11/18/97,A,Essex Fells,07932,973-377-4776,Ken Roser (w2kr@pobox.com)
11/22/97,A,Dennisville,08214,609-884-8117,John Chester AA2TZ
12/01/97,A,Sayreville,08872,908-754-5800,Larry Makoski
12/03/97,A,Manahawkin,08050,609-698-2872,David Burgess
12/06/97,A,Raritan,08869,732-819-0678,Eldred A Moore KB2UV
12/08/97,5,Hopatcong,07843,201-579-6241,Bonnie Johnson
12/10/97,A,Fort Monmouth,07703,908-532-5354,Mike Reason W2EXQ
12/13/97,A,Cranford,07016,908-283-2795,Gerald Miller
12/16/97,A,Essex Fells,07932,973-377-4776,Ken Roser (w2kr@pobox.com)

NEW MEXICO
08/12/97,5,Albuquerque,87068,505-869-2683,Leslie Lines
08/23/97,A,Albuquerque,87110,505-299-4128,Peter H DeWolf
08/30/97,A,Alamogordo,88310,505-439-8349,James I Patton
09/04/97,5,Las Vegas,87701,505-454-8961,Gerald Sherman AA5DI
09/06/97,A,Las Cruces,88005,505-525-2159,Gunnar Carlson AE4W
09/09/97,5,Albuquerque,87068,505-869-2683,Leslie Lines
09/16/97,A,Los Alamos,87544,505-662-9155,James S Griffiths KB3EI
10/11/97,A,Silver City,88061,505-388-3441,Roland Shook
10/14/97,5,Albuquerque,87068,505-869-2683,Leslie Lines
10/18/97,5,Grants,87020,505-287-8810,Frank Warren
11/08/97,A,Albuquerque,87111,505-299-4128,Peter H DeWolf
11/11/97,5,Albuquerque,87068,505-869-2683,Leslie Lines

11/17/97,5,Las Vegas,87701,505-454-8961,Gerald Sherman AA5DI
11/18/97,A,Los Alamos,87544,505-662-9155,James S Griffiths KB3EI
11/22/97,A,Alamogordo,88310,505-439-8349,James I Patton
12/09/97,5,Albuquerque,87068,505-869-2683,Leslie Lines
12/13/97,A,Alamogordo,88310,505-439-8349,James I Patton

NEVADA
08/09/97,5,Reno,89511,702-851-1176,Don Freeman W7FD
09/06/97,A,Henderson,89015,702-565-0242,Janet Welsh
09/13/97,5,Reno,89511,702-851-1176,Don Freeman W7FD
09/20/97,A,Minden,89423,702-265-4278,George S Uebele
10/04/97,A,Henderson,89015,702-565-0242,Janet Welsh
10/11/97,5,Reno,89511,702-851-1176,Don Freeman W7FD
11/01/97,A,Henderson,89015,702-565-0242,Janet Welsh
11/08/97,5,Reno,89511,702-851-1176,Don Freeman W7FD
11/15/97,A,Minden,89423,702-265-4278,George S Uebele
12/06/97,A,Henderson,89015,702-565-0242,Janet Welsh
12/13/97,5,Reno,89511,702-851-1176,Don Freeman W7FD

NEW YORK
08/09/97,A,Endicott,13760,607-727-3233,Charles E Zalenski KA2MKQ
08/09/97,A,Greenvale,11568,516-623-6449,Al Bender
08/09/97,A,Lake Huntington,12752,914-932-8544,Frank Szabo
08/12/97,5,Bethpage,11725,516-499-2214,Robert Wexelbaum
08/14/97,A,White Plains,10601,914-285-3029,Sandy Fried
08/15/97,A,Loudonville,12201,518-273-9248,William J Eddy NY2U
08/17/97,A,Brooklyn,11230,718-284-2141,Ed Kritsky
08/18/97,A,New York,10025,212-854-3754,Alan Crosswell N2YGK
08/20/97,A,Lancaster,14086,716-937-3592,Chuck Koester WD2AIK
08/20/97,A,Schenectady,12308,518-399-1793,Charlie Haynes KA2VNP
08/22/97,A,Poughkeepsie,12603,914-297-4238,Bob Harris
08/24/97,A,N Lindenhurst,11757,516-422-9594,Tom Carrubba KA2D
08/27/97,A,Troy,12180,518-439-7357,Nels Williams WB2SBO
08/29/97,5,Binghamton,13905,607-797-1111,Helena Bradley
08/30/97,A,Sidney,13838,607-563-7717,George Krauss-607-895-6622 EVE
08/30/97,5,Tupper Lake,12986,518-359-9366,Albert Newman
09/04/97,5,Camillus,13031,315-468-2540,John M Patchett II
09/05/97,A,Oriskany,13424,315-732-7078,Richard Roberts KB2HGM
09/06/97,A,Islip,11751,516-234-0589,Addison Levi
09/06/97,A,N Tonawanda,14120,716-634-5276,Vernon H Siegel AA2AC
09/07/97,5,Bronx,10454,718-993-3269,Ruben Alala
09/07/97,A,Yonkers,10710,914-667-0587,Dan Calabrese AA2HX
09/09/97,5,Bethpage,11725,516-499-2214,Robert Wexelbaum
09/13/97,A,Endicott,13760,607-727-3233,Charles E Zalenski KA2MKQ
09/13/97,A,Greenvale,11568,516-623-6449,Al Bender
09/13/97,A,Lake Huntington,12752,914-932-8544,Frank Szabo
09/13/97,A,Modena,12548,914-566-0936,Dan Conna W2AI
09/15/97,A,New York,10025,212-854-3754,Alan Crosswell N2YGK
09/16/97,A,New York City,11229,718-859-9381,George Donahue
09/16/97,5,Pelham,10803,914-738-5775,Mike Ciferri
09/16/97,A,Rochester,14620,716-586-6531,C R Shalvoy N2PEB

09/20/97,A,Huntington,11743,516-266-3192,Joseph Coffield
09/20/97,A,Kingston,12401,914-382-2103,Frank Sainsbury N2FS
09/24/97,A,Troy,12180,518-439-7357,Nels Williams WB2SBO
09/27/97,A,Gloversville,12078,518-725-0693,Peter Barkevich Jr
09/27/97,A,Horseheads,14845,717-827-2568,Robert Reese AA2VC
09/27/97,A,Jamestown,14701,716-763-3408,Peter C Albright AA2AD
09/27/97,5,Potsdam,13676,315-265-3491,David Bray K2LMG
09/27/97,5,Rochester,14620,716-334-4488,George Platteter AA2FO
09/27/97,A,Sidney,13838,607-563-7717,George Krauss-607-895-6622 EVE
09/28/97,A,N Lindenhurst,11757,516-422-9594,Tom Carrubba KA2D
09/28/97,A,Yonkers,10704,914-969-1053,Otto Supliski
09/29/97,A,New York,10023,212-456-5224,Jerry Cudmore
09/30/97,A,Brooklyn,11214,718-948-2290,Harvey J Bird KB2EA
10/02/97,5,Camillus,13031,315-468-2540,John M Patchett II
10/03/97,A,Oriskany,13424,315-732-7078,Richard Roberts KB2HGM
10/04/97,A,Islip,11751,516-234-0589,Addison Levi
10/04/97,A,N Tonawanda,14120,716-634-5276,Vernon H Siegel AA2AC
10/04/97,A,Watertown,13601,315-562-3532,David J Schryver NR2S
10/05/97,A,Yonkers,10710,914-667-0587,Dan Calabrese AA2HX
10/09/97,A,White Plains,10601,914-285-3029,Sandy Fried
10/11/97,A,Endicott,13760,607-727-3233,Charles E Zalenski KA2MKQ
10/11/97,A,Greenvale,11568,516-623-6449,Al Bender
10/11/97,A,Lake Huntington,12752,914-932-8544,Frank Szabo
10/11/97,A,Troy,12180,518-439-7357,Nels Williams WB2SBO
10/14/97,5,Bethpage,11725,516-499-2214,Robert Wexelbaum
10/18/97,A,Huntington,11743,516-266-3192,Joseph Coffield
10/18/97,5,Rochester,14620,716-334-4488,George Platteter AA2FO
10/20/97,A,New York,10025,212-854-3754,Alan Crosswell N2YGK
10/24/97,A,Southold,11971,516-323-3646,Ralph Williams
10/25/97,A,Sidney,13838,607-563-7717,George Krauss-607-895-6622 EVE
10/25/97,5,Tupper Lake,12986,518-359-9366,Albert Newman
10/26/97,A,N Lindenhurst,11757,516-422-9594,Tom Carrubba KA2D
10/27/97,A,New York,10023,212-456-5224,Jerry Cudmore
10/28/97,A,Brooklyn,11214,718-948-2290,Harvey J Bird KB2EA
11/01/97,A,Islip,11751,516-234-0589,Addison Levi
11/01/97,A,N Tonawanda,14120,716-634-5276,Vernon H Siegel AA2AC
11/02/97,A,Yonkers,10710,914-667-0587,Dan Calabrese AA2HX
11/06/97,5,Camillus,13031,315-468-2540,John M Patchett II
11/07/97,A,Cooperstown,13326,607-746-2777,Bill Holland
11/07/97,A,Oriskany,13424,315-732-7078,Richard Roberts KB2HGM
11/08/97,A,Endicott,13760,607-727-3233,Charles E Zalenski KA2MKQ
11/08/97,A,Greenvale,11568,516-623-6449,Al Bender
11/08/97,A,Lake Huntington,12752,914-932-8544,Frank Szabo
11/08/97,A,Troy,12180,518-439-7357,Nels Williams WB2SBO
11/11/97,5,Bethpage,11725,516-499-2214,Robert Wexelbaum
11/15/97,A,Huntington,11743,516-266-3192,Joseph Coffield
11/15/97,A,Modena,12548,914-566-0936,Dan Conna W2AI
11/15/97,5,Potsdam,13676,315-265-3491,David Bray K2LMG
11/15/97,5,Rochester,14620,716-334-4488,George Platteter AA2FO
11/17/97,A,New York,10025,212-854-3754,Alan Crosswell N2YGK

11/18/97,5,Pelham,10803,914-738-5775,Mike Ciferri
11/18/97,A,Rochester,14620,716-586-6531,C R Shalvoy N2PEB
11/20/97,A,Melville,11747,516-584-5909,Steve Dworkin N2MDQ
11/23/97,A,N Lindenhurst,11757,516-422-9594,Tom Carrubba KA2D
11/24/97,A,New York,10023,212-456-5224,Jerry Cudmore
11/25/97,A,Brooklyn,11214,718-948-2290,Harvey J Bird KB2EA
11/29/97,A,Sidney,13838,607-563-7717,George Krauss-607-895-6622 EVE
11/30/97,5,Bronx,10454,718-993-3269,Ruben Alala
12/03/97,A,Lake Huntington,12752,914-932-8544,Frank Szabo
12/04/97,5,Camillus,13031,315-468-2540,John M Patchett II
12/05/97,A,Oriskany,13424,315-732-7078,Richard Roberts KB2HGM
12/06/97,A,Horseheads,14845,717-827-2568,Robert W Reese
12/06/97,A,Islip,11751,516-234-0589,Addison Levi
12/06/97,A,N Tonawanda,14120,716-634-5276,Vernon H Siegel AA2AC
12/06/97,A,Watertown,13601,315-562-3532,David J Schryver NR2S
12/07/97,A,Yonkers,10710,914-667-0587,Dan Calabrese AA2HX
12/09/97,5,Bethpage,11725,516-499-2214,Robert Wexelbaum
12/11/97,A,White Plains,10601,914-285-3029,Sandy Fried
12/13/97,A,Endicott,13760,607-727-3233,Charles E Zalenski KA2MKQ
12/13/97,A,Greenvale,11568,516-623-6449,Al Bender
12/13/97,A,Kingston,12401,914-382-2103,Frank Sainsbury N2FS
12/14/97,5,Bronx,10454,718-993-3269,Ruben Alala
12/15/97,A,New York,10025,212-854-3754,Alan Crosswell N2YGK
12/15/97,A,New York,10023,212-456-5224,Jerry Cudmore
12/20/97,A,Huntington,11743,516-266-3192,Joseph Coffield
12/20/97,5,Rochester,14620,716-334-4488,George Platteter AA2FO
12/20/97,A,Sidney,13838,607-563-7717,George Krauss-607-895-6622 EVE
12/23/97,A,New York City,11229,718-859-9381,George Donahue
12/23/97,A,Oneonta,13820,607-746-2777,William T Holland
12/28/97,A,N Lindenhurst,11757,516-422-9594,Tom Carrubba KA2D

OHIO
08/09/97,5,Findlay,45839,419-423-1339,Fred Laube
08/09/97,A,Indian Springs,45011,513-868-7012,Ted Wilson
08/09/97,A,Maumee,43537,419-693-3023,Ross H Mergenthaler
08/16/97,A,Reynoldsburg,43068,614-866-4471,Bill Ludwig KE8QN
08/17/97,A,Elyria,44035,216-327-3832,Steve Hall W8HF
08/17/97,A,Lancaster,43130,614-654-8167,Allen Sellers
08/23/97,A,Delta,43515,419-826-7401,Tom Copeland N8MAV
08/25/97,A,Colerain,43916,614-546-3930,Ralph A McDonough
08/29/97,A,Steubenville,43952,614-266-6781,William Alvis KC8FYA
08/31/97,A,Millersburg,44654,330-359-5527,Rose Emick KB8RQU
09/02/97,A,Canfield,44515,330-799-6832,Frank L Mc Cormick
09/02/97,A,Clyde,43410,419-684-7822,John W Faggionato
09/06/97,A,Cincinnati,45216,513-891-7556,Herbert C Blasberg
09/07/97,A,Eaton,45320,937-456-3229,Jeffry Blackmon
09/13/97,A,Akron,44325,216-972-7677,Kenneth R Teleis
09/13/97,A,Columbus,43229,614-864-5611,William Tabor K8NIO
09/13/97,A,Indian Springs,45011,513-868-7012,Ted Wilson
09/13/97,A,Maumee,43537,419-693-3023,Ross H Mergenthaler

09/13/97,A,Proctorville,45669,614-894-5541,James Brown KA8ZZI
09/13/97,A,Van Wert,45891,419-795-5763,Robert E High
09/14/97,A,Independence,44131,216-642-1399,Gary Dewey
09/18/97,A,Youngstown,44502,216-534-1394,James Viele
09/20/97,A,Centerbury,43011,614-625-5504,Michael W White KC8UZ
09/20/97,A,Cincinnati,45248,513-574-1653,Gene Reilly NU8U
09/20/97,5,Portsmouth,45657,614-372-5811,Jack King
09/20/97,A,Springfield,45501,937-324-0613,Tim Boldman N8TB
09/21/97,A,Elyria,44035,216-327-3832,Steve Hall W8HF
09/26/97,A,Steubenville,43952,614-266-6781,William Alvis KC8FYA
09/27/97,A,Akron,44319,330-882-6387,Mary Wagner
09/27/97,A,Delta,43515,419-826-7401,Tom Copeland N8MAV
09/27/97,A,Galion,44833,419-468-4791,Reed E Triplett KT8U
09/27/97,A,Hubbard,44425,216-534-1394,James Viele
09/28/97,A,Coshocton,43812,614-622-1633,Colleen Daugherty AA8UA or
09/28/97,A,Newton Falls,44444,330-824-2734,Roy Brown N8QXM
09/29/97,A,Colerain,43916,614-546-3930,Ralph A McDonough
10/04/97,A,Cincinnati,45216,513-891-7556,Herbert C Blasberg
10/04/97,A,Wickliffe,44092,216-256-0320,Scott Farnham
10/05/97,A,Eaton,45320,937-456-3229,Jeffry Blackmon
10/07/97,A,Canfield,44515,330-799-6832,Frank L Mc Cormick
10/07/97,A,Clyde,43410,419-684-7822,John W Faggionato
10/11/97,5,Findlay,45839,419-423-1339,Fred Laube
10/11/97,A,Indian Springs,45011,513-868-7012,Ted Wilson
10/11/97,A,Maumee,43537,419-693-3023,Ross H Mergenthaler
10/11/97,5,Van Wert,45891,419-795-5763,Robert E High
10/18/97,A,Cleveland,44135,216-433-5643,Nancy Rabel Hall
10/18/97,A,Mansfield,44905,419-524-1105,Scott Yonally KC8SS
10/19/97,A,Elyria,44035,216-327-3832,Steve Hall W8HF
10/19/97,A,Lancaster,43130,614-654-8167,Allen Sellers
10/25/97,A,Delta,43515,419-826-7401,Tom Copeland N8MAV
10/27/97,A,Colerain,43916,614-546-3930,Ralph A McDonough
10/31/97,A,Steubenville,43952,614-266-6781,William Alvis KC8FYA
11/01/97,A,Cincinnati,45216,513-891-7556,Herbert C Blasberg
11/02/97,A,Eaton,45320,937-456-3229,Jeffry Blackmon
11/02/97,A,Marion,43302,614-499-3565,Stephen Eckard
11/03/97,A,Akron,44314,216-733-4495,Paul Davis K8NQT
11/04/97,A,Canfield,44515,330-799-6832,Frank L Mc Cormick
11/08/97,A,Akron,44325,216-972-7677,Kenneth R Teleis
11/08/97,A,Columbus,43229,614-864-5611,William Tabor K8NIO
11/08/97,5,Findlay,45839,419-423-1339,Fred Laube
11/08/97,A,Maumee,43537,419-693-3023,Ross H Mergenthaler
11/08/97,A,Proctorville,45669,614-894-5541,James Brown KA8ZZI
11/08/97,A,Van Wert,45891,419-795-5763,Robert E High
11/09/97,A,Independence,44131,216-642-1399,Gary Dewey
11/15/97,A,Cincinnati,45248,513-574-1653,Gene Reilly NU8U
11/15/97,5,Portsmouth,45657,614-372-5811,Jack King
11/16/97,A,Elyria,44035,216-327-3832,Steve Hall W8HF
11/20/97,A,Youngstown,44502,216-534-1394,James Viele
11/22/97,A,Delta,43515,419-826-7401,Tom Copeland N8MAV

11/24/97,A,Colerain,43916,614-546-3930,Ralph A McDonough
11/28/97,A,Steubenville,43952,614-266-6781,William Alvis KC8FYA
11/29/97,A,Canton,44705,330-837-2927,Gary Kline
11/30/97,A,Millersburg,44654,330-359-5527,Rose Emick KB8RQU
12/02/97,A,Canfield,44515,330-799-6832,Frank L Mc Cormick
12/02/97,A,Clyde,43410,419-684-7822,John W Faggionato
12/06/97,A,Cincinnati,45216,513-891-7556,Herbert C Blasberg
12/06/97,A,Wickliffe,44092,216-256-0320,Scott Farnham
12/07/97,A,Coshocton,43812,614-622-1633,Colleen Daugherty AA8UA or
12/13/97,5,Findlay,45839,419-423-1339,Fred Laube
12/13/97,A,Maumee,43537,419-693-3023,Ross H Mergenthaler
12/13/97,5,Van Wert,45891,419-795-5763,Robert E High
12/20/97,A,Galion,44833,419-468-4791,Reed E Triplett KT8U
12/21/97,A,Elyria,44035,216-327-3832,Steve Hall W8HF
12/21/97,A,Lancaster,43130,614-654-8167,Allen Sellers
12/23/97,A,Steubenville,43952,614-266-6781,William Alvis KC8FYA
12/27/97,A,Delta,43515,419-826-7401,Tom Copeland N8MAV
12/28/97,A,Newton Falls,44444,330-824-2734,Roy Brown N8QXM
12/29/97,A,Colerain,43916,614-546-3930,Ralph A McDonough

OKLAHOMA
08/09/97,A,Norman,73069,405-329-1681,John Copeland
08/14/97,5,Woodward,73802,405-994-5600,Gerald R Bowman
08/18/97,A,Miami,74354,918-542-7142,Gary Sherard WA5FLV
08/26/97,A,Altus,73521,405-266-3357,George Mateyko
08/30/97,5,Catoosa,74015,918-455-6208,Don Feigel
09/06/97,A,Broken Arrow,74012,918-251-7048,Nick B Marsala AB5M
09/11/97,5,Woodward,73802,405-994-5600,Gerald R Bowman
09/13/97,A,Norman,73069,405-329-1681,John Copeland
09/15/97,A,Miami,74354,918-542-7142,Gary Sherard WA5FLV
09/17/97,A,Tulsa,74106,918-622-2277,Georgia McReynolds
09/18/97,5,Shawnee,74801,405-275-3935,James Drummond
09/25/97,5,Marlow,73055,405-658-5422,Donald B Green
09/27/97,5,Catoosa,74015,918-455-6208,Don Feigel
09/27/97,A,Tulsa,74129,918-743-2517,Wayne Rumley II
10/04/97,A,Broken Arrow,74012,918-251-7048,Nick B Marsala AB5M
10/04/97,A,Ponca City,74631,405-762-1966,Mark E Byard N5OGP
10/04/97,A,Vinita,74301,918-785-2677,Bobbie J Martin KK5YQ
10/09/97,5,Woodward,73802,405-994-5600,Gerald R Bowman
10/11/97,A,Norman,73069,405-329-1681,John Copeland
10/20/97,A,Miami,74354,918-542-7142,Gary Sherard WA5FLV
10/25/97,5,Catoosa,74015,918-455-6208,Don Feigel
10/28/97,A,Altus,73521,405-266-3357,George Mateyko
11/01/97,A,Broken Arrow,74012,918-251-7048,Nick B Marsala AB5M
11/01/97,A,Vinita,74301,918-785-2677,Bobbie J Martin KK5YQ
11/08/97,A,Norman,73069,405-329-1681,John Copeland
11/13/97,5,Woodward,73802,405-994-5600,Gerald R Bowman
11/17/97,A,Miami,74354,918-542-7142,Gary Sherard WA5FLV
11/29/97,5,Catoosa,74015,918-455-6208,Don Feigel
12/06/97,A,Broken Arrow,74012,918-251-7048,Nick B Marsala AB5M

12/06/97,A,Ponca City,74631,405-762-1966,Mark E Byard N5OGP
12/11/97,5,Woodward,73802,405-994-5600,Gerald R Bowman
12/15/97,A,Miami,74354,918-542-7142,Gary Sherard WA5FLV
12/16/97,A,Altus,73521,405-266-3357,George Mateyko
12/23/97,5,Shawnee,74801,405-275-3935,James Drummond
12/27/97,5,Catoosa,74015,918-455-6208,Don Feigel

OREGON
08/10/97,A,Portland,97075,503-626-7399,John Mackey
08/13/97,5,Pendleton,97813,541-276-6545,Michael Duffy
08/13/97,A,Roseburg,97470,541-672-5884,Melvin Trammell AB7DC
08/16/97,A,Newport,97365,541-563-3866,Philip Smith
08/18/97,5,Medford,97501,541-772-6865,Dale Trautman
08/19/97,A,Newberg,97132,503-538-7109,Charlie Hindman KG7JR
08/24/97,A,Portland,97075,503-626-7399,John Mackey
08/28/97,A,Coos Bay,97420,541-756-5693,Chuck Sawyer KE7MI
09/06/97,A,Lincoln City,97367,541-994-3113,Carl E Schmauder
09/10/97,A,Roseburg,97470,541-672-5884,Melvin Trammell AB7DC
09/12/97,5,Grants Pass,97526,541-474-7584,David J Zima
09/14/97,A,Portland,97075,503-626-7399,John Mackey
09/17/97,S,Florence,97439,541-997-2323,Hal Lock N7NNA
09/20/97,A,Newport,97365,541-563-3866,Philip Smith
09/27/97,A,Klamath Falls,97601,503-883-1737,Brad Carder
09/28/97,A,Portland,97075,503-626-7399,John Mackey
10/04/97,5,Brookings,97415,541-469-7029,Arlon Helms
10/04/97,5,Lincoln City,97367,541-994-3113,Carl Schmauder
10/08/97,5,Pendleton,97813,541-276-6545,Michael Duffy
10/08/97,A,Roseburg,97470,541-672-5884,Melvin Trammell AB7DC
10/11/97,A,Eugene,97405,541-935-2518,Bary Foster AA7LE
10/12/97,A,Portland,97075,503-626-7399,John Mackey
10/12/97,A,Portland,97216,503-642-5803,Edith Litvin
10/18/97,A,Medford,97501,541-878-3433,Paul Miller KE7VO
10/18/97,A,Newport,97365,541-563-3866,Philip Smith
10/21/97,A,Newberg,97132,503-538-7109,Charlie Hindman KG7JR
10/23/97,A,Coos Bay,97420,541-756-5693,Chuck Sawyer KE7MI
10/26/97,A,Portland,97075,503-626-7399,John Mackey
11/01/97,A,Lincoln City,97367,541-994-3113,Carl E Schmauder
11/08/97,A,Albany,97321,503-838-4865,Alesa M Nason KA7UGQ
11/09/97,A,Portland,97075,503-626-7399,John Mackey
11/12/97,A,Roseburg,97470,541-672-5884,Melvin Trammell AB7DC
11/15/97,A,Newport,97365,541-563-3866,Philip Smith
11/19/97,S,Florence,97439,541-997-2323,Hal Lock N7NNA
11/23/97,A,Portland,97075,503-626-7399,John Mackey
12/06/97,5,Brookings,97415,541-469-7029,Arlon Helms
12/06/97,A,Gresham,97030,503-399-9253,Armand R Pilotte W7IG
12/06/97,5,Lincoln City,97367,541-994-3113,Carl Schmauder
12/08/97,5,Medford,97501,541-772-6865,Dale Trautman
12/10/97,5,Pendleton,97813,541-276-6545,Michael Duffy
12/10/97,A,Roseburg,97470,541-672-5884,Melvin Trammell AB7DC
12/12/97,5,Grants Pass,97526,541-474-7584,David J Zima

12/14/97,A,Portland,97075,503-626-7399,John Mackey
12/18/97,A,Coos Bay,97420,541-756-5693,Chuck Sawyer KE7MI
12/20/97,A,Newport,97365,541-563-3866,Philip Smith
12/28/97,A,Portland,97075,503-626-7399,John Mackey

PENNSYLVANIA
08/08/97,A,Nazareth,18064,610-264-8343,Mark G Petruno
08/09/97,A,Butler,16001,412-282-6777,Gerald Wetzel
08/09/97,5,North Huntingdon,16122,412-384-6311,Ricardo Morales
08/09/97,A,Shrewsbury,17361,717-235-0273,Carol Kirschman
08/14/97,A,Hawley,18428,717-729-8165,Norman N Sullivan
08/16/97,A,Beaver Falls,15010,412-843-6560,Thomas Peluso
08/16/97,A,Erie,16541,814-734-4260,Dr John J Duda
08/16/97,A,Mercer,16137,412-347-5960,Dennis Gregory
08/18/97,A,Telford,18969,215-723-6697,Joseph J Burgess
08/23/97,A,Honesdale,18431,717-253-5201,Vincent J Banville
08/27/97,A,Matamoras,18336,914-856-0426,Ray Rothstein AA2WC
08/28/97,A,Levittown,19056,215-552-6499,Cully Phillips
08/28/97,5,New Castle,16112,412-667-9451,Fred Van Natten
08/30/97,A,Pittsburgh,15326,412-885-8073,Dennis M Tanner WB5NLJ
09/04/97,A,Philadelphia,19103,215-482-0386,William E Rhoads Sr
09/05/97,A,Nazareth,18064,610-264-8343,Mark G Petruno
09/06/97,A,Bristol,19001,215-943-4886,George LeNoir Jr
09/06/97,A,Erie,16505,814-665-9124,Norma Vanderhoff
09/13/97,5,North Huntingdon,16122,412-384-6311,Ricardo Morales
09/15/97,A,Telford,18969,215-723-6697,Joseph J Burgess
09/20/97,A,Erie,16541,814-734-4260,Dr John J Duda
09/21/97,A,UnionTown,15401,412-246-2870,John Cermak WB3DOD
09/24/97,A,Matamoras,18336,914-856-0426,Ray Rothstein AA2WC
09/24/97,A,Warminster,18974,215-343-3494,Tom Michaud
09/25/97,A,Levittown,19056,215-552-6499,Cully Phillips
09/25/97,5,New Castle,16112,412-667-9451,Fred Van Natten
09/27/97,A,Greensburg,15601,412-523-3727,Al Compton N3LQX
09/27/97,A,Meadville,16335,814-724-1413,James Cihon
09/27/97,A,Mechanicsburg,17055,717-944-5037,Michael Kalbaugh N3HLK
09/27/97,5,Media,19086,610-565-8477,Jim Goldman W3JG
09/27/97,A,Philadelphia,19104, ,Matt Gomez AA3FQ
09/27/97,A,Pittsburgh,15326,412-885-8073,Dennis M Tanner WB5NLJ
10/02/97,A,Philadelphia,19103,215-482-0386,William E Rhoads Sr
10/03/97,A,Nazareth,18064,610-264-8343,Mark G Petruno
10/04/97,A,Bristol,19001,215-943-4886,George LeNoir Jr
10/04/97,A,Erie,16505,814-665-9124,Norma Vanderhoff
10/04/97,A,Honesdale,18431,717-253-5201,Vincent J Banville
10/04/97,A,Pittsburgh,15226,412-563-2379,Jim Cottrill
10/06/97,A,Myerstown,17067,717-933-5301,David N Brubacker N3NWA
10/09/97,5,Philipsburg,16866,814-342-0696,David Runk
10/11/97,5,North Huntingdon,16122,412-384-6311,Ricardo Morales
10/11/97,A,Shrewsbury,17361,717-235-0273,Carol Kirschman
10/16/97,A,Pittsburgh,15228,412-922-1257,Ronald E Lentz
10/18/97,A,Erie,16541,814-734-4260,Dr John J Duda

10/18/97,A,Mercer,16137,412-347-5960,Dennis Gregory
10/18/97,A,Seneca,16346,814-665-9124,Norma Vanderhoff
10/20/97,A,Telford,18969,215-723-6697,Joseph J Burgess
10/23/97,5,New Castle,16112,412-667-9451,Fred Van Natten
10/25/97,A,Indiana,15701,412-349-8847,Tom Ringler WA3W
10/25/97,A,Philadelphia,19104, ,Matt Gomez AA3FQ
10/26/97,A,Sellersville,18960,215-679-5764,Linda Erdman
10/29/97,A,Matamoras,18336,914-856-0426,Ray Rothstein AA2WC
10/30/97,A,Levittown,19056,215-552-6499,Cully Phillips
11/01/97,A,Bristol,19001,215-943-4886,George LeNoir Jr
11/01/97,A,Erie,16505,814-665-9124,Norma Vanderhoff
11/01/97,A,Tamaqua,18252,717-668-3098,Allen R Breiner Sr W3TI
11/06/97,A,Philadelphia,19103,215-482-0386,William E Rhoads Sr
11/07/97,A,Nazareth,18064,610-264-8343,Mark G Petruno
11/08/97,A,Butler,16001,412-282-6777,Gerald Wetzel
11/08/97,A,Hershey,17033,717-944-5037,Michael Kalbaugh N3HLK
11/08/97,5,North Huntingdon,16122,412-384-6311,Ricardo Morales
11/15/97,A,Erie,16541,814-734-4260,Dr John J Duda
11/15/97,A,Honesdale,18431,717-253-5201,Vincent J Banville
11/17/97,A,Telford,18969,215-723-6697,Joseph J Burgess
11/20/97,5,New Castle,16112,412-667-9451,Fred Van Natten
11/22/97,A,Beaver Falls,15010,412-843-6560,Thomas Peluso
11/22/97,5,Media,19086,610-565-8477,Jim Goldman W3JG
11/22/97,A,Pittsburgh,15326,412-885-8073,Dennis M Tanner WB5NLJ
11/26/97,A,Matamoras,18336,914-856-0426,Ray Rothstein AA2WC
11/29/97,A,Greensburg,15601,412-523-3727,Al Compton N3LQX
11/29/97,A,Philadelphia,19104, ,Matt Gomez AA3FQ
12/01/97,A,Myerstown,17067,717-933-5301,David N Brubacker N3NWA
12/04/97,A,Philadelphia,19103,215-482-0386,William E Rhoads Sr
12/05/97,A,Nazareth,18064,610-264-8343,Mark G Petruno
12/06/97,A,Bristol,19001,215-943-4886,George LeNoir Jr
12/06/97,A,Erie,16505,814-665-9124,Norma Vanderhoff
12/06/97,A,Newtown Square,19073,610-622-2200,Walter Faust
12/06/97,A,Pittsburgh,15226,412-563-2379,Jim Cottrill
12/07/97,A,UnionTown,15401,412-246-2870,John Cermak WB3DOD
12/13/97,5,North Huntingdon,16122,412-384-6311,Ricardo Morales
12/13/97,A,Shrewsbury,17361,717-235-0273,Carol Kirschman
12/15/97,A,Telford,18969,215-723-6697,Joseph J Burgess
12/18/97,5,New Castle,16112,412-667-9451,Fred Van Natten
12/20/97,A,Erie,16541,814-734-4260,Dr John J Duda
12/20/97,A,Mercer,16137,412-347-5960,Dennis Gregory
12/27/97,A,Honesdale,18431,717-253-5201,Vincent J Banville
12/27/97,A,Philadelphia,19104, ,Matt Gomez AA3FQ

RHODE ISLAND
08/14/97,A,Providence,02910,401-231-9156,Judy Nelson KC1RI
08/30/97,A,Slatersville,02864,401-333-2129,Robert Beaudet
09/11/97,A,Providence,02910,401-231-9156,Judy Nelson KC1RI
09/27/97,A,Middletown,02840,401-683-2250,Jack P Garforth
09/27/97,A,Slatersville,02864,401-333-2129,Robert Beaudet

09/28/97,A,East Providence,02916,508-699-0547,Michael A Arminio W1WZ
10/09/97,A,Providence,02910,401-231-9156,Judy Nelson KC1RI
10/18/97,A,Coventry,02816,401-822-2592,Tom Senerchia KA1VAY
10/25/97,A,Slatersville,02864,401-333-2129,Robert Beaudet
11/02/97,A,East Providence,02916,508-699-0547,Michael A Arminio W1WZ
11/13/97,A,Providence,02910,401-231-9156,Judy Nelson KC1RI
11/29/97,A,Slatersville,02864,401-333-2129,Robert Beaudet
12/11/97,A,Providence,02910,401-231-9156,Judy Nelson KC1RI
12/27/97,A,Slatersville,02864,401-333-2129,Robert Beaudet

SOUTH CAROLINA
08/09/97,5,Lancaster,29720,803-286-5299,Buddy Teague N4BY
08/09/97,5,Lancaster,29720,803-283-8298,Grady Robinson
08/16/97,A,Charleston (N),29406,803-871-4368,Ed Frank
08/16/97,T,Fort Mill,29715,803-548-4526,Jim Hull K5ZPZ
09/20/97,5,Charleston,29406,803-871-4368,Cyrus E Frank
09/20/97,A,Sumter,29150,803-469-7183,Carl P Ecabert AA1MD
09/27/97,A,Anderson,29625,864-226-2198,James M Hampton WA4JWS
10/18/97,A,Charleston (N),29406,803-871-4368,Ed Frank
10/18/97,T,Fort Mill,29715,803-548-4526,Jim Hull K5ZPZ
10/25/97,A,Sumter,29150,803-469-7183,Carl P Ecabert AA1MD
11/15/97,5,Charleston,29406,803-871-4368,Cyrus E Frank
11/15/97,A,Sumter,29150,803-469-7183,Carl P Ecabert AA1MD
12/06/97,5,Lancaster,29720,803-286-5299,Buddy Teague N4BY
12/06/97,5,Lancaster,29720,803-283-8298,Grady Robinson
12/20/97,A,Charleston (N),29406,803-871-4368,Ed Frank
12/20/97,T,Fort Mill,29715,803-548-4526,Jim Hull K5ZPZ

SOUTH DAKOTA
08/09/97,A,Rapid City,57701,605-348-6564,Neal @ DAY 605-394-1298
09/20/97,A,Pierre,57501,605-224-6805,Jeffrey S Kelley AA0TS
09/27/97,A,Huron,57350,605-352-5712,Jack W Winter
11/15/97,A,Pierre,57501,605-224-6805,Jeffrey S Kelley AA0TS
12/13/97,A,Rapid City,57701,605-348-6564,Neal @ DAY 605-394-1298

TENNESSEE
08/12/97,A,Bartlett,38133,901-366-9722,Joan Thorne
08/13/97,A,Huntsville,37756,423-627-2941,Esau Burchfield Jr
08/23/97,5,Trenton,38316,901-742-3302,Lou E Parker
09/05/97,A,Chattanooga,37403,615-886-4714,Arthur W Parry Jr
09/09/97,A,Bartlett,38133,901-366-9722,Joan Thorne
09/13/97,A,Nashville,37214,615-824-7216,Murray G Jones K4ANH
09/16/97,5,East View,38339,901-239-8629,Robert Smith
09/20/97,A,Columbia,38401,615-381-6814,Charles Miller
09/25/97,5,Bristol,37620,423-968-3350,William Owen
09/27/97,A,Murfreesboro,37130,615-896-3668,Michael Boyea KE4KMG
10/03/97,A,Chattanooga,37403,615-886-4714,Arthur W Parry Jr
10/04/97,5,Trenton,38316,901-742-3302,Lou E Parker
10/11/97,A,Murfreesboro,37130,615-896-3668,Michael Boyea KE4KMG
10/14/97,A,Bartlett,38133,901-366-9722,Joan Thorne
10/26/97,A,Lebanon,37087,615-444-0429,Jared Chaffin

11/15/97,A,Columbia,38401,615-381-6814,Charles Miller
11/15/97,5,Trenton,38316,901-742-3302,Lou E Parker
11/26/97,5,Bristol,37620,423-968-3350,William Owen
12/05/97,A,Chattanooga,37403,615-886-4714,Arthur W Parry Jr
12/09/97,A,Bartlett,38133,901-366-9722,Joan Thorne
12/13/97,A,Nashville,37214,615-824-7216,Murray G Jones K4ANH
12/27/97,5,Trenton,38316,901-742-3302,Lou E Parker

TEXAS
08/09/97,5,Bay City,77414,409-843-5172,Elwood Gilchrist
08/09/97,A,Brownsville,78521,210-542-7449,Charlie Koonce N5AYP
08/09/97,A,Houston,77062,281-488-6094,David A Fanelli KB5PGY
08/09/97,5,Waco,76524,817-859-5374,Alma Lang AB5BA
08/10/97,A,Gonzales,78629,210-672-2405,John R Adams Jr KC5JNT
08/10/97,5,Paradise,76073,817-969-2520,Malcomb Shepherd Jr
08/12/97,A,Houston,77036,713-682-6897,Cass Germany
08/14/97,A,Denton,76201,817-387-3322,Coleman Collier
08/14/97,5,Euless,75039,817-268-3817,Marve Kontak
08/14/97,5,Fort Worth,76140,817-293-6745,Ted Richard
08/14/97,A,Houston,77003,713-738-1584,Frank J Laugermann Jr
08/14/97,A,Mesquite,75150,972-564-4210,Phillip Elery
08/15/97,5,Corsicana,75110,903-872-3986,Gorman Snider
08/15/97,A,Pampa,79065,806-883-7411,Bob Hill W5FBQ
08/16/97,A,Anna,75409,972-924-3581,Bob Janssen
08/16/97,5,Austin,78704,512-327-6184,Jim Greenwood
08/16/97,A,Hempstead,77445,409-826-3274,James E Royce AC5GR
08/16/97,A,Irving,75062,972-252-8015,William Revis Jr
08/16/97,A,Lubbock,79401,806-765-5526,Gerald A Grant
08/16/97,A,Pampa,79065,806-883-7411,Bob Hill W5FBQ
08/16/97,A,San Antonio,78223,210-635-7384,Dianna VanBlaricum
08/16/97,A,Whitney,76692,817-582-2640,Robert A Hollingsworth AC5ID
08/16/97,5,Whitney,76692,817-694-4047,James McQueen
08/21/97,A,Houston,77021,713-738-1584,Franz Laugermann AB5YT
08/21/97,A,San Antonio,78232,210-673-8852,Leslie Dale
08/23/97,A,Abilene,79602,915-672-8889,Peggy A Richard KA4UPA
08/23/97,A,Dallas,75243,972-997-6282,Bill Warner
08/23/97,5,Duncanville,75116,972-286-0684,Humberto Ochoa
08/23/97,A,Gainsville,76420,940-665-6289,William J Williams WW5WW
08/23/97,A,Tomball,77375,281-537-9240,Bill Gary K8CSG
08/26/97,A,Houston,77098,713-270-1504,Steve Spaniol
08/28/97,5,Fort Worth,76140,817-293-6745,Ted Richard
08/28/97,A,Garland,75040,972-475-9407,W. H. (Bill) Reynolds
08/30/97,A,Houston,77088,713-931-9427,Charles W Hobley
08/30/97,A,San Antonio,78242,210-433-1714,Armando Aguirre WB5TRK
09/04/97,A,Boerne,78006,210-249-3168,Larry E Becker
09/06/97,5,Amarillo,79109,806-353-7944,George Riley
09/06/97,A,Austin,78731,512-345-0800,Joe Makeever
09/06/97,5,Dayton,77535,409-258-9462,Jerry McDonald
09/06/97,A,Harlingen,78550,210-428-2822,Oskar Schreiber KE5ZV
09/06/97,A,Houston,77098,281-373-3032,Ron Houston WX5X

09/06/97,5,Jasper,75951,409-384-1424,William R Lawrence Sr KA1OUS
09/06/97,A,Paris,75460,903-785-5694,Jerry E Keisler WA5KZA
09/06/97,A,S Houston,77587,713-643-1902,Drexel Strange WO5I
09/06/97,A,San Antonio,78223,210-635-7384,Dianna VanBlaricum
09/09/97,A,Houston,77036,713-682-6897,Cass Germany
09/11/97,5,Euless,75039,817-268-3817,Marve Kontak
09/11/97,5,Fort Worth,76140,817-293-6745,Ted Richard
09/11/97,A,Grangerland,77302,409-231-3753,Charles Quinnett N5RSL
09/11/97,A,Houston,77003,713-738-1584,Frank J Laugermann Jr
09/11/97,A,Mesquite,75150,972-564-4210,Phillip Elery
09/13/97,A,Clute,77531,409-265-6439,Paul Webb
09/13/97,A,Houston,77062,281-488-6094,David A Fanelli KB5PGY
09/13/97,A,Sulphur Springs,75461,903-885-3697,Olin Huff W5BCB
09/13/97,A,Waco,76710,817-859-5374,Alma P Lang
09/14/97,A,Gonzales,78629,210-672-2405,John R Adams Jr KC5JNT
09/14/97,5,Hemphill,75948,409-787-4623,Bob Ehrhardt
09/18/97,5,Corpus Christi,78401,512-241-2605,Deniz Tor
09/18/97,5,Corsicana,75110,903-872-3986,Gorman Snider
09/18/97,A,San Antonio,78232,210-673-8852,Leslie Dale
09/20/97,A,Anna,75409,972-924-3581,Bob Janssen
09/20/97,5,Austin,78704,512-327-6184,Jim Greenwood
09/20/97,5,Duncanville,75116,972-286-0684,Humberto Ochoa
09/20/97,A,Hempstead,77445,409-826-3274,James E Royce AC5GR
09/20/97,A,Irving,75062,972-252-8015,William Revis Jr
09/20/97,A,Lubbock,79401,806-765-5526,Gerald A Grant
09/20/97,A,San Antonio,78223,210-635-7384,Dianna VanBlaricum
09/20/97,A,San Antonio,78229,830-931-3307,Ray Martinez N5VRE
09/20/97,A,Whitney,76692,817-582-2640,Robert A Hollingsworth AC5ID
09/20/97,5,Whitney,76692,817-694-4047,James McQueen
09/20/97,A,Wichita Falls,76301,817-692-0162,Dale Cheek NY5B
09/23/97,A,Houston,77098,713-270-1504,Steve Spaniol
09/25/97,5,Fort Worth,76140,817-293-6745,Ted Richard
09/25/97,A,Garland,75040,972-475-9407,W. H. (Bill) Reynolds
09/25/97,A,Grangerland,77302,409-231-3753,Charles Quinnett N5RSL
09/27/97,A,Corpus Christi,78418,512-937-6176,Abel Sosa KC5COX
09/27/97,A,Dallas,75243,972-997-6282,Bill Warner
09/27/97,A,Houston,77088,713-931-9427,Charles W Hobley
09/27/97,A,San Antonio,78242,210-433-1714,Armando Aguirre WB5TRK
09/27/97,A,Sour Lake,77659,409-840-9208,John Uttinger AC5AI
09/27/97,A,Tomball,77375,281-537-9240,Bill Gary K8CSG
09/28/97,A,Cleveland,77327,281-592-2257,Sam Neal N5AF
09/28/97,A,Corpus Christi,78418,512-937-6176,Abel Sosa KC5COX
09/28/97,A,Sour Lake,77659,409-840-9208,John Uttinger AC5AI
10/02/97,A,Boerne,78006,210-249-3168,Larry E Becker
10/02/97,A,Harlingen,78550,956-421-9750,John F Teer
10/04/97,5,Amarillo,79109,806-353-7944,George Riley
10/04/97,A,Austin,78731,512-345-0800,Joe Makeever
10/04/97,A,Belton,76513,817-939-7797,Sandy J Neaves
10/04/97,A,Castroville,78009,830-931-3307,Raymond Martinez Jr N5VRE
10/04/97,5,Dayton,77535,409-258-9462,Jerry McDonald

10/04/97,A,Harlingen,78550,210-428-2822,Oskar Schreiber KE5ZV
10/04/97,A,Houston,77098,281-373-3032,Ron Houston WX5X
10/04/97,5,Jasper,75951,409-384-1424,William R Lawrence Sr KA1OUS
10/04/97,A,Orange,77630,409-886-7159,Paul Clark
10/04/97,A,Paris,75460,903-785-5694,Jerry E Keisler WA5KZA
10/04/97,A,S Houston,77587,713-643-1902,Drexel Strange WO5I
10/04/97,A,San Antonio,78223,210-635-7384,Dianna VanBlaricum
10/09/97,5,Euless,75039,817-268-3817,Marve Kontak
10/09/97,5,Fort Worth,76140,817-293-6745,Ted Richard
10/09/97,A,Grangerland,77302,409-231-3753,Charles Quinnett N5RSL
10/09/97,A,Houston,77003,713-738-1584,Frank J Laugermann Jr
10/09/97,A,Mesquite,75150,972-564-4210,Phillip Elery
10/11/97,A,Houston,77062,281-488-6094,David A Fanelli KB5PGY
10/11/97,5,Waco,76524,817-859-5374,Alma Lang AB5BA
10/12/97,A,Gonzales,78629,210-672-2405,John R Adams Jr KC5JNT
10/14/97,A,Houston,77036,713-682-6897,Cass Germany
10/16/97,A,San Antonio,78232,210-673-8852,Leslie Dale
10/17/97,5,Corsicana,75110,903-872-3986,Gorman Snider
10/18/97,A,Anna,75409,972-924-3581,Bob Janssen
10/18/97,5,Austin,78704,512-327-6184,Jim Greenwood
10/18/97,A,Hempstead,77445,409-826-3274,James E Royce AC5GR
10/18/97,A,Irving,75062,972-252-8015,William Revis Jr
10/18/97,A,Lubbock,79401,806-765-5526,Gerald A Grant
10/18/97,A,San Antonio,78223,210-635-7384,Dianna VanBlaricum
10/18/97,A,Whitney,76692,817-582-2640,Robert A Hollingsworth AC5ID
10/18/97,5,Whitney,76692,817-694-4047,James McQueen
10/23/97,5,Fort Worth,76140,817-293-6745,Ted Richard
10/23/97,A,Garland,75040,972-475-9407,W. H. (Bill) Reynolds
10/23/97,A,Grangerland,77302,409-231-3753,Charles Quinnett N5RSL
10/25/97,5,Duncanville,75116,972-286-0684,Humberto Ochoa
10/25/97,A,Houston,77088,713-931-9427,Charles W Hobley
10/25/97,A,San Antonio,78242,210-433-1714,Armando Aguirre WB5TRK
10/25/97,A,Tomball,77375,281-537-9240,Bill Gary K8CSG
10/26/97,A,Dallas,75243,972-997-6282,Bill Warner
10/28/97,A,Houston,77098,713-270-1504,Steve Spaniol
11/01/97,5,Amarillo,79109,806-353-7944,George Riley
11/01/97,A,Austin,78731,512-345-0800,Joe Makeever
11/01/97,A,Harlingen,78550,210-428-2822,Oskar Schreiber KE5ZV
11/01/97,5,Jasper,75951,409-384-1424,William R Lawrence Sr KA1OUS
11/01/97,A,Paris,75460,903-785-5694,Jerry E Keisler WA5KZA
11/01/97,A,S Houston,77587,713-643-1902,Drexel Strange WO5I
11/01/97,A,San Antonio,78223,210-635-7384,Dianna VanBlaricum
11/06/97,A,Boerne,78006,210-249-3168,Larry E Becker
11/06/97,A,Grangerland,77302,409-231-3753,Charles Quinnett N5RSL
11/08/97,5,Bay City,77414,409-843-5172,Elwood Gilchrist
11/08/97,5,Dayton,77535,409-258-9462,Jerry McDonald
11/08/97,A,Houston,77062,281-488-6094,David A Fanelli KB5PGY
11/08/97,A,Waco,76710,817-859-5374,Alma P Lang
11/09/97,A,Gonzales,78629,210-672-2405,John R Adams Jr KC5JNT
11/10/97,A,Wichita Falls,76301,817-692-0162,Dale Cheek NY5B

11/11/97,A,Houston,77036,713-682-6897,Cass Germany
11/13/97,A,Denton,76201,817-387-3322,Coleman Collier
11/13/97,5,Euless,75039,817-268-3817,Marve Kontak
11/13/97,5,Fort Worth,76140,817-293-6745,Ted Richard
11/13/97,A,Houston,77003,713-738-1584,Frank J Laugermann Jr
11/13/97,A,Mesquite,75150,972-564-4210,Phillip Elery
11/15/97,A,Anna,75409,972-924-3581,Bob Janssen
11/15/97,5,Austin,78704,512-327-6184,Jim Greenwood
11/15/97,A,Hempstead,77445,409-826-3274,James E Royce AC5GR
11/15/97,A,Irving,75062,972-252-8015,William Revis Jr
11/15/97,A,Lubbock,79401,806-765-5526,Gerald A Grant
11/15/97,5,Mission,78572,210-580-1957,Vince Langlois
11/15/97,A,San Antonio,78223,210-635-7384,Dianna VanBlaricum
11/15/97,A,San Antonio,78229,830-931-3307,Ray Martinez N5VRE
11/15/97,A,Whitney,76692,817-582-2640,Robert A Hollingsworth AC5ID
11/15/97,5,Whitney,76692,817-694-4047,James McQueen
11/16/97,5,Hemphill,75948,409-787-4623,Bob Ehrhardt
11/16/97,5,Paradise,76073,817-969-2520,Malcomb Shepherd Jr
11/20/97,A,San Antonio,78232,210-673-8852,Leslie Dale
11/21/97,5,Corsicana,75110,903-872-3986,Gorman Snider
11/22/97,A,Belton,76513,817-939-7797,Sandy J Neaves
11/22/97,5,Duncanville,75116,972-286-0684,Humberto Ochoa
11/22/97,A,Tomball,77375,281-537-9240,Bill Gary K8CSG
11/25/97,A,Houston,77098,713-270-1504,Steve Spaniol
11/29/97,A,Houston,77088,713-931-9427,Charles W Hobley
11/29/97,A,San Antonio,78242,210-433-1714,Armando Aguirre WB5TRK
12/04/97,A,Grangerland,77302,409-231-3753,Charles Quinnett N5RSL
12/04/97,A,Harlingen,78550,956-421-9750,John F Teer
12/06/97,5,Amarillo,79109,806-353-7944,George Riley
12/06/97,A,Austin,78731,512-345-0800,Joe Makeever
12/06/97,A,Castroville,78009,830-931-3307,Raymond Martinez Jr N5VRE
12/06/97,5,Dayton,77535,409-258-9462,Jerry McDonald
12/06/97,A,Harlingen,78550,210-428-2822,Oskar Schreiber KE5ZV
12/06/97,A,Houston,77098,281-373-3032,Ron Houston WX5X
12/06/97,5,Jasper,75951,409-384-1424,William R Lawrence Sr KA1OUS
12/06/97,A,Orange,77630,409-886-7159,Paul Clark
12/06/97,A,Paris,75460,903-785-5694,Jerry E Keisler WA5KZA
12/06/97,A,S Houston,77587,713-643-1902,Drexel Strange WO5I
12/06/97,A,San Antonio,78223,210-635-7384,Dianna VanBlaricum
12/09/97,A,Houston,77036,713-682-6897,Cass Germany
12/11/97,5,Euless,75039,817-268-3817,Marve Kontak
12/11/97,5,Fort Worth,76140,817-293-6745,Ted Richard
12/11/97,A,Houston,77003,713-738-1584,Frank J Laugermann Jr
12/13/97,5,Duncanville,75116,972-286-0684,Humberto Ochoa
12/13/97,A,Houston,77062,281-488-6094,David A Fanelli KB5PGY
12/13/97,5,Waco,76524,817-859-5374,Alma Lang AB5BA
12/14/97,A,Gonzales,78629,210-672-2405,John R Adams Jr KC5JNT
12/16/97,A,Houston,77098,713-270-1504,Steve Spaniol
12/18/97,5,Mission,78572,210-580-1957,Vince Langlois
12/18/97,A,San Antonio,78232,210-673-8852,Leslie Dale

12/19/97,5,Corsicana,75110,903-872-3986,Gorman Snider
12/20/97,A,Anna,75409,972-924-3581,Bob Janssen
12/20/97,5,Austin,78704,512-327-6184,Jim Greenwood
12/20/97,A,Hempstead,77445,409-826-3274,James E Royce AC5GR
12/20/97,A,Irving,75062,972-252-8015,William Revis Jr
12/20/97,A,Lubbock,79401,806-765-5526,Gerald A Grant
12/20/97,A,San Antonio,78223,210-635-7384,Dianna VanBlaricum
12/20/97,A,Whitney,76692,817-582-2640,Robert A Hollingsworth AC5ID
12/20/97,5,Whitney,76692,817-694-4047,James McQueen
12/23/97,5,Corpus Christi,78401,512-241-2605,Deniz Tor
12/25/97,A,Garland,75040,972-475-9407,W. H. (Bill) Reynolds
12/27/97,A,Houston,77088,713-931-9427,Charles W Hobley
12/27/97,A,San Antonio,78242,210-433-1714,Armando Aguirre WB5TRK

UTAH
10/04/97,A,Salt Lake City,84108,801-582-2438,Gordon R Smith
11/05/97,A,Farmington,84025,801-292-8110,L Brent Thomas
12/06/97,A,Salt Lake City,84108,801-582-2438,Gordon R Smith

VIRGINIA
08/09/97,A,Harrisonburg,22801,703-434-3133,Brown Snyder N4ZHV
08/09/97,A,Richmond,23228,804-932-9424,Pat Wilson N5PW
08/13/97,5,South Boston,24592,804-572-1581,Charles D Lowery
08/14/97,A,Chesapeake,23323,757-421-9598,Pat Phelps KE4URC
08/14/97,A,Galax,24333,540-766-3121,Joseph Kolb
08/16/97,A,Culpeper,22701,540-543-2580,John T Berry AF4CY
08/16/97,5,Richmond,23075,804-717-2436,Tony Amato
08/16/97,A,Roanoke,24016,540-890-6782,Terrance V Vlug
08/16/97,A,Sterling,20165,703-450-2304,Michael Weber
08/30/97,5,Clintwood,24228,540-926-8193,Mark W Mullins
09/06/97,A,Big Stone Gap,24219,540-452-2363,Walt M Sickmen KT4PI
09/08/97,A,Gate City,24251,703-452-4592,Jimmy L. Flanary K4LMP
09/10/97,5,South Boston,24592,804-572-1581,Charles D Lowery
09/11/97,A,Chesapeake,23323,757-421-9598,Pat Phelps KE4URC
09/11/97,A,Galax,24333,540-766-3121,Joseph Kolb
09/20/97,5,Richmond,23075,804-717-2436,Tony Amato
09/21/97,A,Roanoke,24016,540-890-6782,Terrance V Vlug
09/26/97,A,Stafford,22554,540-786-8012,Jim McCloud N4LZJ
09/27/97,A,Coeburn,24230,540-964-9540,Ivan R Webb Jr
09/27/97,5,Gloucester,23321,804-642-3517,Harry Kepley N4THN
09/27/97,5,Hayes,23062,804-642-3517,Harry Kepley
09/28/97,A,Lynchburg,24502,804-386-4651,Charles L Beard AD4ST
10/04/97,A,Gate City,24251,540-452-2363,Walt M Sickmen KT4PI
10/08/97,5,South Boston,24592,804-572-1581,Charles D Lowery
10/09/97,A,Chesapeake,23323,757-421-9598,Pat Phelps KE4URC
10/09/97,A,Galax,24333,540-766-3121,Joseph Kolb
10/11/97,A,Harrisonburg,22801,703-434-3133,Brown Snyder N4ZHV
10/11/97,A,Richmond,23228,804-932-9424,Pat Wilson N5PW
10/18/97,5,Richmond,23075,804-717-2436,Tony Amato
10/19/97,A,Lynchburg,24502,804-386-4651,Charles L Beard AD4ST
10/19/97,A,Roanoke,24016,540-890-6782,Terrance V Vlug

10/25/97,5,Clintwood,24228,540-926-8193,Mark W Mullins
11/01/97,A,Big Stone Gap,24219,540-452-2363,Walt M Sickmen KT4PI
11/08/97,A,Sterling,20165,703-450-2304,Michael Weber
11/10/97,A,Gate City,24251,703-452-4592,Jimmy L. Flanary K4LMP
11/12/97,5,South Boston,24592,804-572-1581,Charles D Lowery
11/13/97,A,Chesapeake,23323,757-421-9598,Pat Phelps KE4URC
11/13/97,A,Galax,24333,540-766-3121,Joseph Kolb
11/15/97,5,Richmond,23075,804-717-2436,Tony Amato
11/16/97,A,Lynchburg,24502,804-386-4651,Charles L Beard AD4ST
11/16/97,A,Roanoke,24016,540-890-6782,Terrance V Vlug
11/22/97,5,Clintwood,24228,540-926-8193,Mark W Mullins
11/22/97,A,Spotsylvania,22553,540-373-7076,Carolyn Cavanagh AC4SK
11/29/97,5,Gloucester,23321,804-642-3517,Harry Kepley N4THN
11/29/97,5,Hayes,23062,804-642-3517,Harry Kepley
12/06/97,A,Gate City,24251,540-452-2363,Walt M Sickmen KT4PI
12/07/97,A,Lynchburg,24502,804-386-4651,Charles L Beard AD4ST
12/10/97,5,South Boston,24592,804-572-1581,Charles D Lowery
12/11/97,A,Galax,24333,540-766-3121,Joseph Kolb
12/13/97,A,Harrisonburg,22801,703-434-3133,Brown Snyder N4ZHV
12/13/97,A,Richmond,23228,804-932-9424,Pat Wilson N5PW

VERMONT
08/16/97,A,Charlotte,05445,802-878-6454,Ralph T Stetson III
08/22/97,5,Essex Jct,05452,802-879-6589,Mitchel Stern
09/12/97,A,Burlington,05401,802-878-6454,Ralph T Stetson III
09/20/97,A,Randolph,05060,802-433-6172,Bob McCorkle
09/26/97,5,Essex Jct,05452,802-879-6589,Mitchel Stern
09/27/97,A,Bennington,05201,802-447-0032,Robert C Moeller KA1PXF
09/27/97,A,Rutland,05701,802-483-9493,Bernard Orcutt
10/10/97,A,Burlington,05401,802-878-6454,Ralph T Stetson III
10/12/97,5,Essex Jct,05452,802-879-6589,Mitchel Stern
10/24/97,5,Essex Jct,05452,802-879-6589,Mitchel Stern
10/26/97,5,Lyndonville,05851,802-626-9028,Al Dilley
11/14/97,A,Burlington,05401,802-878-6454,Ralph T Stetson III
11/28/97,5,Essex Jct,05452,802-879-6589,Mitchel Stern
12/06/97,A,Bennington,05201,802-447-0032,Robert C Moeller KA1PXF
12/12/97,A,Burlington,05401,802-878-6454,Ralph T Stetson III
12/26/97,5,Essex Jct,05452,802-879-6589,Mitchel Stern

WASHINGTON
08/09/97,5,Goldendale,98620,509-773-5043,James Nadeau Sr
08/09/97,A,Tukwila,98125,206-523-9117,Mary E Lewis
08/12/97,A,Tacoma,98405,206-265-3661,Shirley Murphy
08/13/97,A,Auburn,98002,253-351-9939,Stephen M Butler
08/14/97,A,Ft Lewis,98433,360-456-5571,Jim Elliott AA7OH
08/16/97,5,Ferndale,98248,360-734-6870,Gilbert G Robinson
08/16/97,5,Renton,98333,206-549-4062,Jim Christiansen
08/16/97,A,Sultan,98294,425-334-4720,Donald L Anderson AB7V
08/17/97,A,College Place,99362,509-525-7003,Mable Babbitt
08/23/97,A,Bremerton,98310,360-692-8326,Walt Winters AA7TL
08/23/97,A,Everett,98201,206-335-5158,Loren J Hole

08/27/97,A,Everett,98206,360-387-5805,Dwayne E Broderson
08/28/97,A,Ft Lewis,98433,360-456-5571,Jim Elliott AA7OH
09/06/97,A,Kent,98032,206-824-2785,Bert Mendez KB7ZCW
09/09/97,A,Tacoma,98405,206-265-3661,Shirley Murphy
09/10/97,A,Auburn,98002,253-351-9939,Stephen M Butler
09/11/97,A,Ft Lewis,98433,360-456-5571,Jim Elliott AA7OH
09/13/97,A,Shelton,98584,360-426-4627,Dick Bostrom KG7OA
09/13/97,A,Tukwila,98125,206-523-9117,Mary E Lewis
09/20/97,5,Ferndale,98248,360-734-6870,Gilbert G Robinson
09/20/97,5,Renton,98333,206-549-4062,Jim Christiansen
09/20/97,A,Sultan,98294,425-334-4720,Donald L Anderson AB7V
09/24/97,A,Everett,98206,360-387-5805,Dwayne E Broderson
09/25/97,A,Ft Lewis,98433,360-456-5571,Jim Elliott AA7OH
09/27/97,A,Bremerton,98310,360-692-8326,Walt Winters AA7TL
09/27/97,A,Everett,98201,206-335-5158,Loren J Hole
09/27/97,A,Everett,98204,425-334-4510,Larry R Luchi
09/28/97,A,Vancouver,98684,360-896-8909,C Wayne Schuler
10/04/97,5,Ellensburg,98926,509-925-1680,Michael Dunnick
10/04/97,A,Kent,98032,206-824-2785,Bert Mendez KB7ZCW
10/09/97,A,Ft Lewis,98433,360-456-5571,Jim Elliott AA7OH
10/11/97,5,Goldendale,98620,509-773-5043,James Nadeau Sr
10/11/97,A,Tukwila,98125,206-523-9117,Mary E Lewis
10/14/97,A,Auburn,98002,253-351-9939,Stephen M Butler
10/14/97,A,Tacoma,98405,206-265-3661,Shirley Murphy
10/18/97,5,Ferndale,98248,360-734-6870,Gilbert G Robinson
10/18/97,5,Renton,98333,206-549-4062,Jim Christiansen
10/18/97,A,Sultan,98294,425-334-4720,Donald L Anderson AB7V
10/19/97,A,College Place,99362,509-525-7003,Mable Babbitt
10/22/97,A,Everett,98206,360-387-5805,Dwayne E Broderson
10/23/97,A,Ft Lewis,98433,360-456-5571,Jim Elliott AA7OH
10/25/97,A,Bremerton,98310,360-692-8326,Walt Winters AA7TL
10/25/97,A,Everett,98201,206-335-5158,Loren J Hole
11/01/97,A,Kent,98032,206-824-2785,Bert Mendez KB7ZCW
11/08/97,A,Tukwila,98125,206-523-9117,Mary E Lewis
11/11/97,A,Tacoma,98405,206-265-3661,Shirley Murphy
11/12/97,A,Auburn,98002,253-351-9939,Stephen M Butler
11/13/97,A,Ft Lewis,98433,360-456-5571,Jim Elliott AA7OH
11/15/97,5,Ferndale,98248,360-734-6870,Gilbert G Robinson
11/15/97,5,Renton,98333,206-549-4062,Jim Christiansen
11/15/97,A,Shelton,98584,360-426-4627,Dick Bostrom KG7OA
11/15/97,A,Sultan,98294,425-334-4720,Donald L Anderson AB7V
11/22/97,A,Bremerton,98310,360-692-8326,Walt Winters AA7TL
11/22/97,A,Everett,98201,206-335-5158,Loren J Hole
11/26/97,A,Everett,98206,360-387-5805,Dwayne E Broderson
12/06/97,5,Ellensburg,98926,509-925-1680,Michael Dunnick
12/06/97,A,Kent,98032,206-824-2785,Bert Mendez KB7ZCW
12/09/97,A,Tacoma,98405,206-265-3661,Shirley Murphy
12/10/97,A,Auburn,98002,253-351-9939,Stephen M Butler
12/10/97,A,Vancouver,98684,360-896-8909,C Wayne Schuler
12/11/97,A,Ft Lewis,98433,360-456-5571,Jim Elliott AA7OH

12/13/97,5,Goldendale,98620,509-773-5043,James Nadeau Sr
12/13/97,A,Tukwila,98125,206-523-9117,Mary E Lewis
12/20/97,A,Bremerton,98310,360-692-8326,Walt Winters AA7TL
12/20/97,5,Ferndale,98248,360-734-6870,Gilbert G Robinson
12/20/97,5,Renton,98333,206-549-4062,Jim Christiansen
12/20/97,A,Sultan,98294,425-334-4720,Donald L Anderson AB7V
12/21/97,A,College Place,99362,509-525-7003,Mable Babbitt

WISCONSIN
08/09/97,A,Madison,53715,608-832-6631,Mark Jenks
08/23/97,A,Rhinelander,54501,715-362-9296,Mary Berger
08/30/97,A,Tomahawk,54487,715-453-3707,Terry Collins
09/06/97,A,Omro,54963,414-235-0987,Richard Lemme
09/06/97,A,Pewaukee,53072,414-691-3089,Rodger Bradley AA9OJ
09/06/97,A,Racine,53405,414-886-8551,Robert N Jensen W0WLN
09/13/97,A,Madison,53715,608-832-6631,Mark Jenks
09/13/97,A,Marshfield,54449,715-387-3870,Walter Friant
09/20/97,A,Appleton,54915,414-759-1167,Larry Siebers KD9IA
09/27/97,A,Friendship,53934,608-565-6533,Karl Simonson KB9EQI
09/27/97,A,Tomahawk,54487,715-453-3707,Terry Collins
10/04/97,A,Hudson,54016,715-386-9857,Greg Miller KB9JHL
10/04/97,5,Omro,54901,414-235-0987,Richard Lemme K9FA
10/11/97,5,Eau Claire,54703,715-834-1303,Carl Searing
10/11/97,A,Madison,53715,608-832-6631,Mark Jenks
10/11/97,5,Redgranite,54970,414-231-1662,Mark Miller
10/25/97,A,Tomahawk,54487,715-453-3707,Terry Collins
11/01/97,A,Menomonie,54751,715-235-3998,James P Ley NX9F
11/01/97,A,Omro,54963,414-235-0987,Richard Lemme
11/02/97,A,Kaukauna,54130,414-759-1167,Larry Siebers KD9IA
11/08/97,A,Madison,53715,608-832-6631,Mark Jenks
11/08/97,5,Redgranite,54970,414-231-1662,Mark Miller
12/06/97,A,Hudson,54016,715-386-9857,Greg Miller KB9JHL
12/06/97,5,Omro,54901,414-235-0987,Richard Lemme K9FA
12/13/97,A,Madison,53715,608-832-6631,Mark Jenks
12/13/97,A,Marshfield,54449,715-387-3870,Walter Friant
12/13/97,5,Redgranite,54970,414-231-1662,Mark Miller

WEST VIRGINIA
08/09/97,A,Bardane,25430,304-725-3244,Patrick Fowler
08/09/97,5,Bluefield,24701,540-326-3338,Don Williams WA4K
08/09/97,5,Parkersburg,26142,304-422-1823,Dana Pickens
09/07/97,5,New Martinsville,26155,304-455-2598,Darrel Ballard
09/07/97,A,Richwood,26261,304-846-4594,D Scott Bucklew
09/13/97,A,Charleston,25313,814-665-9124,
09/14/97,A,Elkins,26241,304-636-8290,Ashby Craft
09/27/97,A,Parkersburg,26181,304-863-0073,Larry Dale KF8NW
10/05/97,A,Richwood,26261,304-846-4594,D Scott Bucklew
10/11/97,A,Bardane,25430,304-725-3244,Patrick Fowler
10/11/97,5,Parkersburg,26142,304-422-1823,Dana Pickens
10/12/97,A,Elkins,26241,304-636-8290,Ashby Craft
11/02/97,H,Elkins,26241,304-637-0506,Walter Corley

11/02/97,A,Richwood,26261,304-846-4594,D Scott Bucklew
11/08/97,5,Bluefield,24701,540-326-3338,Don Williams WA4K
12/07/97,5,New Martinsville,26155,304-455-2598,Darrel Ballard
12/07/97,A,Richwood,26261,304-846-4594,D Scott Bucklew
12/13/97,A,Bardane,25430,304-725-3244,Patrick Fowler
12/13/97,5,Parkersburg,26142,304-422-1823,Dana Pickens

WYOMING
08/16/97,A,Cheyenne,82001,307-638-6998,George Anderson N7PLJ
08/16/97,A,Laramie,82070,307-742-6298,John Escobedo
11/01/97,A,Cheyenne,82001,307-637-8634,Wilson Sellner
11/22/97,A,Cheyenne,82001,307-638-6998,George Anderson N7PLJ

EXAMINATION OPPORTUNITIES OUTSIDE THE UNITED STATES:

GUAM
08/10/97,A,Paseo,96910,671-646-7611,Harry Taguchi
10/05/97,A,Guam,96912,671-632-3705,Kerry Hofferth NH2A
10/12/97,A,Paseo,96910,671-646-7611,Harry Taguchi
12/07/97,A,Guam,96912,671-632-3705,Kerry Hofferth NH2A
12/14/97,A,Paseo,96910,671-646-7611,Harry Taguchi

PUERTO RICO
08/16/97,5,Gurabo,00778,787-737-3609,Edwin Garcia KB4OK
08/30/97,A,San Juan,00931,809-789-4998,Victor Madera
09/13/97,5,Gurabo,00778,787-737-3609,Edwin Garcia KB4OK
09/20/97,5,Salinas,00784,809-866-2782,Julian Sanchez Colon KP4RA
09/27/97,A,San Juan,00931,809-789-4998,Victor Madera
10/04/97,5,Arecibo,00612,787-878-2612,Angel M Vasquez
10/18/97,5,Gurabo,00778,787-737-3609,Edwin Garcia KB4OK
10/25/97,A,San Juan,00931,809-789-4998,Victor Madera
11/15/97,5,Gurabo,00778,787-737-3609,Edwin Garcia KB4OK
11/15/97,5,Salinas,00784,809-866-2782,Julian Sanchez Colon KP4RA
11/29/97,A,San Juan,00931,809-789-4998,Victor Madera
12/06/97,5,Arecibo,00612,787-878-2612,Angel M Vasquez
12/13/97,5,Gurabo,00778,787-737-3609,Edwin Garcia KB4OK
12/27/97,A,San Juan,00931,809-789-4998,Victor Madera

SAIPAN
11/02/97,A,Saipan,96950,670-235-3712,Rodante D Merced-Cruz

US VIRGIN ISLANDS
10/11/97,A,Christiansted,00820, ,Franklin L Jaeger

OTHER AREAS
08/09/97,A,Japan,00000,81-733-2616,Mark A Foley WB8MF
08/10/97,A,Korea,00000,822-3785-2249,Vernon Eubanks
08/19/97,A,England,00000,01423870375,Mike H Parker N6SVL
08/26/97,A,Australia,00000,029-928-6800,David E Burger K3HZ
09/06/97,A,Germany,00000,0951-300-8522,Royce L Evans AE4CX
09/14/97,A,Korea,00000,822-3785-2249,Vernon R Eubanks
09/16/97,A,England,00000,01423870375,Mike H Parker N6SVL

09/27/97,A,Germany,00000,352-451022475,Joachim Heyse N7TXO
09/27/97,A,Japan,00000,816117334368,Robert R Tompkins
09/27/97,A,Japan,00000,81-3-53953106,Jay Oka
10/12/97,A,Japan,00000,81-568-21-09,Yoshihiko Hirano
10/12/97,A,Korea,00000,822-3785-2249,Vernon Eubanks
10/21/97,A,England,00000,01423870375,Mike H Parker N6SVL
11/09/97,A,Korea,00000,822-3785-2249,Vernon R Eubanks
11/18/97,A,England,00000,01423870375,Mike H Parker N6SVL
12/14/97,A,Korea,00000,822-3785-2249,Vernon Eubanks

*EOF

2402. The ARRL Letter, Vol 16, No 31/Part 2

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: "Lindquist, Rick, N1RL" <elindquist@arrl.org>
Message-ID: <5sfsa3$j43@mgate.arrl.org>
Source record: 192221
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

[The ARRL Letter, Vol 16, No 31 (August 8, 1997) -- Part 2]

1997 ARRL/TAPR CONFAB SET FOR OCTOBER

The year's premier event in Amateur Radio digital communication--the 1997 ARRL and TAPR Digital Communications Conference--is set for October 10-12, 1997, in Baltimore, Maryland. The location is just minutes away from Baltimore-Washington International Airport (BWI).

This marks the second year in which the ARRL Digital Communications Conference and TAPR Annual General Meeting have joined into one conference. The 1997 DCC will be co-hosted by AMRAD (Amateur Radio Research and Development Corporation).

The ARRL and TAPR Digital Communications Conference is an international forum for radio amateurs and experts in digital communications, networking, and related technologies to meet, publish their work, and present new ideas and techniques for discussion. Presenters and attendees will have the opportunity to exchange ideas and learn about recent hardware and software advances, theories, experimental results, and practical applications.

Papers are invited for publication in the Conference Proceedings. Presentation at the Conference is not required for publication. Papers are due by August 20, 1997. Submit papers to Maty Weinberg, ARRL, 225 Main St, Newington, CT 06111; lweinberg@arrl.org. Paper submission guidelines are available on-line at http://www.tapr.org/dcc. ARRL and TAPR especially welcome papers from full-time students to compete for the second annual student papers award.

The conference has scheduled seminars and symposiums on Friday afternoon and Sunday. Conference papers, selected topics thread, lunch, and dinner are on Saturday. Symposiums held at this year's DCC will include a full-day symposium on APRS packet-location software, a half-day symposium on spread spectrum system design and theory, and a half-day seminar on Friday entitled "RF Basics for Computer Weenies: Helping the RF-Challenged Get the Most Out of the New High-Speed Wireless Toys."

For more information, contact TAPR, 8987-309 E Tanque Verde Rd, No. 337, Tucson, AZ 85749-9399; tel 817-383-0000; fax 817-566-2544; e-mail, tapr@tapr.org; Web http://www.tapr.org.

1997 FAR SCHOLARSHIP WINNERS ANNOUNCED

The Foundation for Amateur Radio (FAR) has announced the 1997 winners of the 59 scholarships it administers. These scholarships were open to all radio amateurs meeting the qualifications and residence requirements of the

various sponsors. FAR is a nonprofit organization incorporated in the District of Columbia that represents more than 75 clubs in Maryland, the District of Columbia and Northern Virginia. It is devoted exclusively to the scientific, literary and educational pursuits that advance the purposes of the Amateur Radio service.

Congratulations to these scholarship winners!

FAR Silent Key Memorial Scholarships ($1000 each): Carolyn M. Creel, N3UXZ, Silver Spring, Maryland; Antonio Fominaya, N3UIO, Greenbelt, Maryland; David J. MacCormack, N3BUX, Ellicott City, Maryland.

QCWA Memorial Scholarships: Ralph Hasslinger (W2CVF) Charter Member Scholarship ($1100), Angela C. Skolaut, N0UAI, Great Bend, Kansas; Max Jacobson-John Kelleher Family Scholarship ($900), Richard S. Garrett, AA0CH, Florissant, Missouri; QCWA Robert Cresap (W9LRI) Memorial Scholarship ($700), Landon E. Quan, KE6UAS, San Rafael, California; QCWA Leo Meyerson Family Living Scholarship ($600), John H. Ghigliotti, KC5GJJ, Norman, Oklahoma; QCWA Edwin Woodruff (W3SX) Memorial Scholarship ($600), Dakota A. Derr, AA0NB, Burlington Junction, Missouri

QCWA Memorial Scholarships ($800 each): Jason S. Arntz, KB5ZQZ, Fort Worth, Texas; Shannon Brassfield, KB5RBX, Oklahoma City, Oklahoma; Dustin K. Bennett, KC5HGZ, Taloga, Oklahoma; David A. Case, KA1NCN, Hampton, Connecticut; Angela M. Cruz, KB5UJR, Slidell, Louisiana; Gregory Gutka, N3NLF, Easton, Pennsylvania; Jeremy M. Hanken, N1KWT, Hiram, Maine; Joshua J. Henry, KB9JJG, Wisconsin Rapids, Wisconsin; Amanda L. LaValle, N2TSO, Woodstock, New York; Jeffrey A. Sherer, N3IPT, Allentown, Pennsylvania.

Radio Club of America Scholarships ($750 each): From the Grebe Fund, Ethan Handwerker, N1SOH, Lexington, MA; from the Poppele Fund, Zachary D. Sadecki, KB7FUV, Ashton, Idaho, and James S. Sikorski, N3PBH, Wapwallopen, Pennsylvania; from the Somers Fund: John M. Steenis, KI7LX, Phoenix, Arizona.

Richard G. Chichester Memorial Scholarship ($1000), sponsored by Patricia and Jack (W9AMF) Chichester: John Cowden, KC5DCP, Benton, Arkansas.

Young Ladies' Radio League Scholarship ($1500): Michelle R. Sciarini, KB8ILX, Dover, Ohio.

Columbia Amateur Radio Association Scholarship ($1000): Michael S. Calhoon, N3SMI, Arnold, Maryland.

Baltimore Amateur Radio Club Scholarships ($1000 each): Andrew M. Leeds, N3MCB, Finksburg, Maryland; Nicholas P. Schaub, KE3HV, Baltimore, Maryland; Franklin L. Wright, N3OQB, Silver Spring, Maryland; Aileen K. Hudspeth, N3YAC, Woodbine, Maryland; Ernie Dobos Memorial Scholarship, Andrew J. Guenther, N3NRP, Leonardtown, Maryland.

Ralph V. "Andy" Anderson , K0NL, Memorial Scholarship ($1000): Nicholas R. Guydosh, N2MSE, Apalachin, New York.

Dade Radio Club Tropical Hamboree Scholarships ($1000 each): Eric P. Kessler, KD4DOF, St Petersburg, Florida; Wendy Joy Silverman, KC4ZQW, Spring Hill, Florida;

Rose Ellen Bills Memorial Scholarships ($2000 each): Paige E. Forrest, KE3UB, Baltimore, Maryland; Daniel S. Zimmerman, N3UMH, Erie, Pennsylvania.

Victor C. Clark Memorial Scholarship ($1000), sponsored by the Vienna Wireless Society: Matthew P. Ipock, KM4WZ, Chesapeake, Virginia.

Frederick Amateur Radio Club Scholarship ($1000): Mark W. Lazzaro, N3BVW, Mt Airy, Maryland.

10-10 International Net Scholarships ($1000 each): Nicholas Goad, N1OOX, Randolph, Vermont; Nathan Jeffries, KI7QT, Spokane, Washington; Timothy Mosher, WX9I, Woodridge, Illinois.

Kevin Barry Perdue Memorial Scholarship ($2000), sponsored by Kay (WT3P) and Carter (N3AO) Craigie: Patricia Pelczar, KA1TPM, Rocky Hill, Connecticut.

WARAC Memorial Scholarships ($1000 each), sponsored by the West Allis Radio Amateur Club: Steven D. Miller, KB9DFE, Spooner, Wisconsin; Christopher D. Molek, KB9GTK, Richland Center, Wisconsin; Amy L. Tlachac, N9TLN, Wisconsin Rapids, Wisconsin.

South Milwaukee Amateur Radio Club Scholarships ($500 each): Benjamin F. Kablau, AA9RI, Shorewood, Wisconsin; Steven Lampereur, KB9MWR, Green Bay, Wisconsin; Raymond G. Meyer, N9PBY, Port Washington, Wisconsin; James E. Slone, KB9JSI, New Palestine, Indiana.

Nanticoke Amateur Radio Club Scholarship ($1000): Scott M. Affens, KA3TUE, Olney, Maryland.

Murgas Amateur Radio Club Scholarship ($500): Mary E. Jauregui, N8UNV, Philadelphia, Pennsylvania.

Virginia Beach Hamfest Scholarships ($1000 each): Victoria L. Crawford, N4XDR, Virginia Beach, Virginia; Darla L. Dilks, KB2LJX, Culpeper, Virginia.

Martin County ARA Scholarship ($1000): Steven Vitrella, KC4VBE, Jensen Beach, Florida.

Baltimore Radio Amateur TV Society Scholarship ($1000): Dana L. Eshelman, WS3L, Ft Washington, Maryland.

Beatrice Chapman, K1OKC, Family Memorial Scholarship ($500), sponsored by the Augusta Amateur Radio Association: Donald G. Trask, N1TZR, Augusta, Maine.

Free State Amateur Radio Scholarship ($1000): Hernan G. Hidalgo, N3OKP, Silver Spring, Maryland.

Robert E. True Memorial Scholarship ($1000), sponsored by Mrs Shirley True Banning: Brian Meek, KC8BNP, Westerville, Ohio.

Lawrence E. and Thelma J. Norrie Memorial Scholarship ($2500): James W. Gregory, AD4GN, Paducah, Kentucky.

Old Old Timers Club Scholarship ($600): David P. Swaney, N3KCS, Mifflinburg, Pennsylvania.

For more information, write to: FAR Scholarships, 6903 Rhode Island Ave, College Park, MD 20740.--Hugh Turnbull, W3ABC.

FCC SEQUENTIAL CALL SIGN UPDATE

The following is a list of FCC sequentially assigned call signs issued as of August 5, 1997. For best viewing, use a nonproportional font.

Dist Group A Group B Group C Group D
Extra Advanced Tech/Gen Novice

0 AB0GA KI0JM ++ KC0BTZ
1 AA1SO KE1IF N1ZQF KB1CET
2 AB2EB KG2MD ++ KC2CGN
3 AA3QA KF3AF N3ZUB KB3BUN
4 AF4EN KU4JD ++ KF4TOA
5 AC5NN KM5LF ++ KD5BYY
6 AD6CP KQ6QW ++ KF6NCP
7 AB7WE KK7JF ++ KC7YYH
8 AB8AZ KI8DJ ++ KC8IIB
9 AA9US KG9KZ ++ KB9RGM
N Mariana Is NH0B AH0AY KH0GT WH0ABI
Guam ++ AH2DD KH2SA WH2ANT
Hawaii AH7V AH6PC KH7FV WH6DEF
Amer Samoa AH8O AH8AH KH8DK WH8ABF
Alaska AL0F AL7QU KL0KC WL7CUK
Virgin Is ++ KP2CL NP2JR WP2AII
Puerto Rico NP3M KP3BC NP3PY WP4NNK

++All call signs in this group have been issued in this district.

SOLAR UPDATE

Solar soothsayer Tad Cook, K7VVV, of Seattle, Washington, reports: The week began with zero sunspot activity, but the sunspot number rose steadily to 45 on August 6 and to 55 on August 7. Solar flux also increased toward the end of the week, and on August 7 at the Penticton, British Columbia, observatory it was 76.2 at 1700 UTC, 77.9 at 2000 UTC, and 78.6 at 2300 UTC. Flux values are expected to peak over the weekend around 78, then fall back to the low 70s. Solar flux is expected to stay in the mid 70s through the month of August, and we could see some slightly active geomagnetic conditions around August 27 due to recurrence. This is predicted because conditions were unsettled to active the last time the sun was in that position relative to Earth, about 27 to 28 days before.

Expect 20 meters to still be the best band for DX, although if the flux gets above 80, some better propagation could occur on 15 and 17 meters. On the other hand, 10 and 12 meters should be poor, but look for interesting

north-south propagation, particularly as we move toward the equinox, only about six weeks away. Conditions on 30 and 40 meters also should improve around that time.

Dave Flarity, VE3DVE, wrote to comment that the same propagation information that appears on WWV at 18 minutes after every hour, is also on the Web at gopher://proton.sec.noaa.gov:70/00/latest/wwv. It is updated every three hours. You can also get the latest WWV forecast over the phone at 303-497-3235.

Sunspot numbers for July 24 through 30 were 44, 65, 58, 53, 26, 24 and 12 with a mean of 40.3. The 10.7-cm flux was 78.7, 80.4, 76.6, 74.5, 74.2, 72.7 and 71, with a mean of 75.4, and estimated planetary A indices were 10, 5, 4, 6, 5, 3, and 7, with a mean of 5.7.

Sunspot numbers for July 31 through August 6 were 0, 0, 11, 27, 12, 39 and 45 with a mean of 19.1. The 10.7 cm flux was 70.4, 71, 70.8, 72.2, 72.7, 74.8 and 76.8, with a mean of 72.7, and estimated planetary A indices were 19, 8, 5, 15, 8, 3, and 4, with a mean of 8.9.

This weekend is the Worked All Europe (WAE) CW Contest, and here are some path projections to Europe from the United States:

From the East Coast, 80 meters looks good from 0030 UTC to 0445 UTC, and 40 meters from 2300 UTC to 0600 UTC. 20 meters should open from 1230 UTC to 0030 UTC with the best period from 1900 UTC to 2200 UTC.

From the Midwest, check 80 meters from 0100 UTC to 0430 UTC, 40 meters from 0030 UTC to 0545 UTC, and 20 meters from 1930 UTC to 0100 UTC. 15 meters may open around 2030 UTC to 2330 UTC.

From the West Coast 80 meters may open briefly around 0400 UTC. 40 meters looks good from 0230 UTC to 0530 UTC, and 20 meters from 2000 UTC to 0100 UTC and 0530 UTC to 0800 UTC. There is a chance of a 15 meter opening from 1600 UTC to 0000 UTC.

From Anchorage, Alaska 20 meters is the only real option. It looks good from 1430 UTC to 0000 UTC and better from 0500 UTC to 0900 UTC. There is a small chance of a 15 meter opening around 1600 UTC to 2300 UTC. 40 meters could open with weak signals around 0300 UTC to 0500 UTC.

IN BRIEF:

* Correction: We mistakenly included an old URL for the WM7D call sign databse in The ARRL Letter, Vol 16, No 30, August 1. The correct address is http://www.wm7d.net/.--thanks to Mark Downing, WM7D

* This weekend on the radio: The Worked All Europe Contest, CW, is the highlight of this weekend. See August QST, page 95 for details.

* VWOA honors two hams: The Veteran Wireless Operators Association has honored two hams for their contributions to the communications industry. The

VWOA presented its Marconi Memorial Gold Medal of Achievement to Bob McNamara, N1KHF, and Alex Zimny. McNamara, the former chief of the FCC's Private Wireless Division (within the Wireless Telecommunications Bureau), now is director of regulatory technology and compliance for NEXTEL. Zimny directs the FCC's Compliance and Information Bureau in New York City. The Marconi Gold Medal has been presented annually since 1928 to those who have made significant contributions to the communications industry for advancement or promotion of the radio art. Both presentations were made at the VWOA awards banquet last May.--J. Michael Shaw, K2LRE

* MS Society honors ham: The Greater Delaware Valley Chapter of the National Multiple Sclerosis Society has honored volunteer Russ Stafford, AA3CH (ex-WB3JVX), of Linwood, New Jersey, as a member of its Leadership Class of 1997. Stafford was recognized for donating "his time and energies to the organization through his Amateur Radio activities" over the past 15 years. Stafford was cited for recruiting hams to assist in the MS 150 City to Shore Bike Tour, which attracts hundreds of cyclists for the overnight ride from Philadelphia, Pennsylvania, and Ocean City, New Jersey, and back. In addition to the bike tour, Stafford also organized coverage for seven of the Greater Delaware Valley's MS WALK sites in April. Stafford, who heads a security service, comes from a ham radio family. Both his grandfather and his father were hams.

* New England DXCC Convention: The New England DXCC Convention and dinner will be held October 12, 1997, 8 AM until 5 PM, Elks Hall, Rt 110, Chelmsford, Massachusetts (near the junction of I-495 and Rt 3). The program includes presentations on J3 and Spratly with K1XM and KQ1F, plus Heard Island with N6EK. Tickets are $22.50 in advance and $25 at the door. Seating is limited. Send an SASE and check payable to Patriot DX Association, Box 8, Prides Crossing, MA 01965. For more information, call Mel Cole, WZ1Q, 508-927-1953.--Bill Bithell, N1BB

* Linenger, MIREX lauded in Congressional Record: Ham astronaut Jerry Linenger, KC5HBR, and MIREX were recognized in the pages of the Congressional Record earlier this year. The Congressional Record of May 23, 1997, contains the remarks of Sen Carl Levin (D-Michigan) marking the occasion of Linenger's return after 5 months aboard the Mir space station. During his tour of duty aboard Mir, Linenger and his crewmates experienced a fire and problems with the station's oxygen-generating systems, lost of power and coolant system leaks. Also mentioned was Linenger's use of ham radio to speak to a fifth-grade class in Charlevoix, Michigan, during his time on Mir. Levin recognized Linenger, an Eastpoint, Michigan, native, for "courage, perseverance and professionalism" in the face of adversity and congratulated him on "a mission heroically accomplished."--thanks to Will Marchant, KC6ROL

* Moonbounce requiem: Elaine Fortin, VE3UXZ, will air a eulogy today (August 8) for the late moonbounce enthusiast Dennis Mungham, VE3ASO, via 1296 MHz moonbounce. Mungham died in March. The on-air gathering will also recognize Mungham's 50th birthday. The moonbounce will originate from the station of Ted Sparrow, VE3BQN, in Elmvale, Ontario. Sparrow and Fortin were close

friends of Mungham's. VE3UXZ and VE3BQN have invited other stations to join in the remembrance on 1296.05 MHz starting at 1600 UTC on August 8 and continuing until 0245 UTC on August 9. Fortin will transmit her eulogy at 2200 UTC on August 8.--Elaine Fortin, VE3UXZ

* Balloon-based repeater to launch: The North Okanagan Radio Amateur Club (NORAC) of Vernon, British Columbia, Canada, plans to launch a balloon August 9 that has a crossband repeater aboard. Dubbed VBX (for Vernon Balloon eXperiment), the launch will take place during the sixth annual Sky High Hamfest on Silver Star Mountain. Launch time has been set for 11 AM PST. The input frequency will be 446.00 MHz and output will be 146.52 MHz. Sponsors will be looking for stations in British Columbia, Alberta, the northern US and points east to help track the balloon's course. NORAC is offering a $50 reward plus free admission to next year's Sky High Hamfest to the lucky finder. For more information, contact Wilfried, VE7OHM, gwmulder@junction.net or Michael, VE7TFD, michaeli@junction.net.--RAC

* RSGB ends D-I-Y Magazine: The Radio Society of Great Britain has ceased publication of D-I-Y (for "do it yourself") Magazine. The RSGB says publication ended with the July-August issue. The decision was made for financial reasons. The RSGB said that in light of the demise of D-I-Y, it will expand the "Down to Earth" pages in RadCom, the Society's journal.--RSGB

* DJ5RT honored: Dr. Fred Ruppert, DJ5RT, has received the Bundesverdienstkreuz (Federal Cross of Merit) for "continuous and outstanding efforts by ham radio in medical services in African Countries and on the air." The award was made by German President Roman Herzog on June 20. DJ5RT is a member of the DL0MAR Medical Assistance Radio program, the German equivalent of MARCO. The MAR net meets daily at 0625 UTC on 14.332 MHz.

==========

The ARRL Letter is published by the American Radio Relay League, 225 Main St, Newington, CT 06111; tel 860-594-0200; fax 860-594-0259. Rodney J. Stafford, KB6ZV, President; David Sumner, K1ZZ, Executive Vice President.

Circulation, Kathy Capodicasa, N1GZO, e-mail kcapodicasa@arrl.org.
Editorial, Rick Lindquist, N1RL, e-mail elindquist@arrl.org.

Visit the ARRLWeb page at http://www.arrl.org.

The purpose of The ARRL Letter is to provide the essential news of interest to active, organizationally minded radio amateurs faster than it can be disseminated by our official journal, QST. We strive to be fast, accurate and readable in our reporting.

Material from The ARRL Letter may be reproduced in whole or in part, in any form, including photoreproduction and electronic databanks, provided that credit is given to The ARRL Letter and The American Radio Relay League.

How to Get The ARRL Letter:

The ARRL Letter is distributed directly from ARRL HQ only to elected League officials and certain ARRL appointees and to paid subscribers of the now-defunct hard-copy edition of The ARRL Letter. For members and nonmembers alike, The ARRL Letter is available free of charge from these sources:

* The ARRLWeb page (http://www.arrl.org/arrlletter/). This version of The ARRL Letter includes any photographs. (NOTE: The ARRL Letter will be posted as soon as possible after publication. Please be patient.)

* The HIRAM BBS: 860-594-0306. (NOTE: The ARRL Letter should be available via the HIRAM BBS no later than the Monday after the date of publication.)

* The ARRL Technical Information Server (InfoServer): Send an e-mail message to info@arrl.org. The subject line should be blank. In the message body, type "send ltrmmdd.txt", where mm represents two digits for the month and dd represents two digits for the day (The ARRL Letter is published every Friday). For example, to request The ARRL Letter file for Friday, January 3, 1997, you'd type "send ltr0103.txt". Then, on a separate line, type "quit". (NOTE: The ARRL Letter should be available via the InfoServer no later than the Monday after the date of publication.)

* The Netcom server, run by the Boston Amateur Radio Club and Mike Ardai, N1IST: Send e-mail to listserv@netcom.com (no subject needed). The body of the message should say "subscribe letter-list".

* CompuServe and America Online subscribers, as a downloadable text file in the services' ham radio libraries.

2403. Re: Burt Fisher is an IDIOT/MORON

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <871089873.20557@dejanews.com>
Source record: 192222

In article <33EACD64.1030@worldnet.att.net>,
STAN <KB8JLV@worldnet.att.net> wrote:
>
> Why not send this type of garbage via personal EMAIL! I for one get
> tired of reading this trash! Possibly some help in the anger control
> area is in order?

So why did you make your post in public?
Practice what you preach.

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call South Dennis, Ma. (Cape Cod)
K1OIK If you sit on the fence, it is a pain in the butt

burtfisher@geocities.com fisher@meol.mass.edu
http://www.geocities.com/WallStreet/5169

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2404. ham swapage

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: Danny <ko6oy@fishnet.net>
Message-ID: <33EBD5C8.5662@fishnet.net>
Source record: 192223

Ham Swap Page, Buy, Sell, Trade and Wants
Over 180 hits per day
All "Personal Ham" Ads Posted FREE !!

Click Here ----> http://www.fishnet.net/~ko6oy/swapage.htm

"AOL" Users ----> http://www.fishnet.net/~ko6oy/swapage4.htm

73 Danny KO6OY

2405. Re: Little Jeffy now posting anon

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5sfvtc$gh3@news.Hawaii.Edu>
Source record: 192224

In article <33EA8F44.5B83@radia1.com>,
James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
>Me wrote:
>> On Wed, 06 Aug 1997 18:54:45 -0400, James O'Brien
>> <littlejimmyinthewoodpile@radia1.com> wrote:
>> >JJ Martin wrote:

>> >> By the way, watch what newsgroup(s) you'd be posting to if you ever
>> >> "Reply" to a posting from this James O'Brien character. You'll end up
>> >> posting into his home newsgroup.

>> >Air Traffic Controller? We KNOW your a nutcase. I guess you were too
>> ^^^^^
>> >stupid for Air Weather...Oh well. I sure hope your one of the ones
>> ^^^^^
>> >Reagan fired-you dirtballs deserved it.

>> Speaking of "STUPID" , "your" is used to show possession , such as
>> your missing dictionary, your bad manners, your poor english usage
>> etc. Your message should have had you're (which is a contraction of
>> "you are") in place of "your."
>> Keep plugging away and you'll get that GED yet ;)

>Damn Jeffy,you and the yellow devil posting anon? And just think you
>always said you would never do that. What's wrong my little puppet?

I don't need to post anonymously; the University supports my right to
speak freely (unlike those .net accounts that you keep losing).

2406. Want 706 Seperation Cable and other accessories

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: Gary Baker <gbaker@xxoregoncoast.com>
Message-ID: <33EBF6D1.5374@xxoregoncoast.com>
Source record: 192225
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.misc

Hi,
Name is Gary,
I am looking for a seperation cable for the IC-706, I believe the part number is: OPC-581 or the longer cable, OPC-587.
If you have one of these and are willing to part with for a reasonable price, let me know. I would also be interested in other accesories for the 706, filters for ssb, desk mic, auto tuner ect.
Please remove XX out of address before replying.
Thanks
Gary
N7GB

2407. Your Internet Home Page

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: 04996576@17524.COM
Message-ID: <179702170025.GAA08056@Toast.com>
Source record: 192226

Now you can submit your Web Page to over 620 Internet indexes in a few short minutes and watch your traffic soar!

The Central Registry has helped thousands of sites like yours greatly improve the performance of their Web Page. The more indexes you are registered in, the more traffic your Web Page is going to receive. Being registered in "the top" indexes is not enough. Why not have your Web Page registered in every index throughout the world that will generate extra traffic for you?

The Central Registry is the leader in Web Page registration and promotion. We are the oldest and most well established service of this type on the Internet. We process more Web Page registrations than all of our competitors combined. The Central Registry is the only service that dynamically asks you for the exact same information each index requests, assuring accurate and thorough registration. Unlike most services, we do not exclude indexes with larger input forms and various detailed categories. No other registration service can compare to our value, professionalism and performance.

Please come visit our web page today at: http://www.CentralRegistry.com and see what some of our customers have had to say about the overwhelming traffic increases they have seen as a result of being registered everywhere. Thank you.

Sincerely,

The Central Registry
http://www.CentralRegistry.com

2408. Email address for Standard Communications?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5se91e$ev1@news.Hawaii.Edu>
Source record: 192227

I've got a Standard LMR crystaled on 164 MHz that I was going to
part with, but I might try to crystal it for 2m, intead. Anyone
know if Standard has an email address? Better yet, does anyone
know the crystal formulas for their 150-170 MHz transceivers?
Thanks in advance,
Jeff KH2PZ

2409. reciprocal licensing - FCC action?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: r.s.eckman@larc.nasa.gov
Message-ID: <slrn5um3mj.fpa.r.s.eckman@eos1.larc.nasa.gov>
Source record: 192228

Last year there was an FCC notice of proposed rule making that would have enabled US amateurs to participate in the CEPT system to make temporary operating in Europe (and other countries adhering to the CEPT system) much easier. I believe that these rules would have applied in the opposite sense, allowing foreign amateurs (in the CEPT system) easy reciprocal privileges in this country.
I recall that the FCC expected that the negotiations to join the CEPT system would be wrapped up by the new year (i.e., 8 months ago). However, I've seen no announcement of any progress on this NPRM or any status reports.
Does anyone know what's going on with this rule making? Are negotiations stuck at the State Department level or at some other level?

Richard Eckman KO4MR
Hampton, VA
r.s.eckman@larc.nasa.gov

2410. Re: IC-7TA programming problems?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <33ec12a6.1575603@news.cmc.net>
Source record: 192229

On 8 Aug 1997 01:00:33 GMT, "Lewis Stephens" <lps1@swbell.net> wrote:

>The Icom Cable that comes with the software works flawlessly on my T-7A.

yes that cable is wired differently than the MFJ cable. The MFJ cable
is designed for CI-V control, the cloning cable you have uses a
different connection. CI-V control uses a 2 conductor connector with
the " hot " being attached to the tip where the clone cable uses a 3
conductor connector with the " hot " attached to the Ring. The sleeve
is ground in both cases and on the clone cable the tip is empty.

Gary
Sprint Car racing fan for 41 years

2411. Re: my call being bootlegged

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970808194200.PAA17693@ladder01.news.aol.com>
Source record: 192230

> n7zzt@psn.net (Eric Oyen) wrote:

>Just a little note.
>If you hear the call N7ZZT on the air anywhere in HF, please note it
>in your logs. Also, it would be a good idea to contact me

Sounds like certain grounds for a "defamation" suit! Better get your
"lawyer" on this one ASAP, "OYE BOY!"

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

2412. Re: One Ham's Prediction on Sunspots/Global Cooling

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: mike.luther@ziplog.com
Message-ID: <5se0da$m90@news.myriad.net>
Source record: 192278
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc

In <33e880cb.92239506@news.atl.bellsouth.net>, ke4zv@bellsouth.net (Gary Coffman) writes:
>On 2 Aug 1997 22:00:30 -0400, gfoley@freenet.columbus.oh.us (Gerard Foley) wrote:
>>Mike Flaugher N9LLX (flaugher@thepoint.net) wrote:
>>[snip]

>The existence of things such as the Maunder Minimum, and its accompanying
>Little Ice Age, show that solar variability has a huge effect on climate.

Indeed. I think it safe to say man didn't cause the last ice ages,
little or big... :)

I think it equally important for scientists to have to read literature
as it is for literates to learn some science... :)

Perhaps in the case of the former, Kafka's, "The Bucket Rider", will
do for starters. As to the latter, perhaps Gamov's "One, Two Three...
Infinity!" would, perhaps be motivational....

Granted, it is hard to keep you're perspective about the orders of
infinity, when you are simply a donkey endlessly walking on a
twisted plane........ but in space, recall, no one can hear you bray!

:)

>Gary
>Gary Coffman KE4ZV | You Make It | Email:
>Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
>534 Shannon Way | Guaranteed | or
>Lawrenceville, GA 30244 | | ke4zv@radio.org

This one you wrote was a VERY well written one, in my opinion.

//-----------------------------
Mike - W5WQN
Mike.Luther@ziplog.com
Mike.Luther@f3000.n117.z1.fidonet.org

2413. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33eb8b8b.4584594@news.cyberhighway.net>
Source record: 192279

K0HB@usa.net wrote:

>You don't like Radio Shack? Don't shop there.
>
>It's really that simple.
>
>The rest of us don't give a rip where you like to shop,
>so just take your bitch to "alt.I.hate.RS" newsgroup
>and let's return this one to amateur radio.

Amen, Brother. Rave on!
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

2414. Re: Need help with a radio.....

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: kyaphas!@erols.com
Message-ID: <33eb91bf.7613477@news.erols.com>
Source record: 192280
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Thu, 07 Aug 1997 23:42:48 GMT, lar01@sprynet.com (larry) wrote:
>On Wed, 06 Aug 1997 01:13:06 GMT, kyaphas!@erols.com (Kyaphas Wells)
>wrote:
>

>> So, the problem is, it's hardwired into the RS unit. Any tips
>>on changing them over? And do you guys know of any particular CB's
>>that would work well with this idea, meaning can be VOX? Thanks in
>>advance. You can email me or post here as I'll read for a bit looking
>>for an answer. Read my sig before responding.
>>
>>
>Hi
>I might be completely missing the point here, but, the radio you are
>talking about, I believe, operates on 48 mhz fm. Cb is on 27 mhz am
>an ssb.
>Larry ve3fxq
>

Yeah, you may have. What I want to do is use the earpiece in
the CB unit. I'm not a ham, so is there something about CB I'm
missing? I thought that the handheld unit's have better range than the
small RS unit I have. I also have an old Kenwood 2-meter radio, but no
license to use it, so that's out of the question until I get my
license at least.

To respond, remove "anti-spam" exclamation point from email address.
PGP v. 2.6.2. key ID: 0xA8764AFD
PGP keyserver: http://www-swiss.ai.mit.edu/~bal/pks-toplev.html
"The price of freedom is _eternal_ vigilance"
-Thomas Jefferson

2415. Re: Burt Fisher is an IDIOT/MORON

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: Ben Wallace <bwallace@sd.cts.com>
Message-ID: <01bca3ad$16cf8620$3506a3cd@bwallace.cts.com>
Source record: 192281

Yes, we notice.

Joe Momma <gas@uass.net> wrote in article
<33e9e2f4.1488132@news.rmi.net>...
> Read Burt Fisher's message and WEB page. PROOF ANY ASSHOLE CAN GET A
> HAM LICENSE!!! This guy is a nobody that wants nothing but to be
> noticed. I noticed. I noticed some people will do anything for
> attention.
>

2416. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: wa2ise@netcom.com
Message-ID: <wa2iseEEKoLq.KoM@netcom.com>
Source record: 192282

Radio shark's parts quality has gotten better than that 15 -20 years
ago. But still won't hold a candle to real quality stuff like
AB or Amphonal(sp). But usable, I find that filing the nice shiny
chrome plating off the PL259s to the brass helps soldering..

As for the sales droids, what can you expect for minimun wage?
Anyone who actually knows this stuff gets real jobs.
I have long since quit expecting salesmen to know anything about the
stuff they sell. Maybe they might know about the clothes in a clothing
store, but forget anything else. They'd sell crates of bananas
if that were luctrative(sp).o

2417. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970808042901.AAA08154@ladder01.news.aol.com>
Source record: 192283

>They'd sell crates of bananas
>if that were luctrative(sp).o

True. Look at all the trendy, non-radio junk they've sold over the
years...especially at Christmas time: "Robie Robot" coin banks,
battery-operated video poker games, pencil sharpeners, lava lamps, etc.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

2418. Re: New mode? Spread rectum?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: jleikhim@nettally.com
Message-ID: <5se734$964@server.cntfl.com>
Source record: 192284
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Possibly this is the APCO 25 CAI??

nospam@shore.net (JJ Martin) wrote:

>burt2@rocketmail.com wrote:

>>What is this new mode spread rectum?
>>Used for rag chewing on a repeater?

>No. But just because you have a crack in yours doesn't mean you're the
>Liberty Bell.
>==
>Jim, WK1V
>http://www1.shore.net/~jjmartin/jjm.htm
>To send e-mail replace nospam with jjm
>==

2419. Re: FS: 75 Horse Evinrude outboard motor $400

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: rgp <pelley@qbc.clic.net>
Message-ID: <33EADC3A.5726@qbc.clic.net>
Source record: 192285
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

Wassa matter youse guys..you ain't never heard an old 1930's Philco "motorboating"? :-o)

2420. Re: QSL cards not returned

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: ann@ifn.ing.tu-bs.de
Message-ID: <5senfkngc1@ra.ibr.cs.tu-bs.de>
Source record: 192286

In Article <33EA935E.164@mindspring.com>
Tom Branch <k4nr@mindspring.com> writes:

>DX stations are different--always send 1 or 2 IRCs. Returns are close to
>100 percent (sometimes slow). I refuse to send greenstamps--I know of
>one ham in Korea that required a greenstamp and used it to buy new rigs,
>amps, etc. I know of another DX station that requests an IRC and then
>give the cards to a US Military member to place into the US Postal
>System at the foreign base--he keeps the IRC and pays 32 cents to send
>the card.
>
>When all else fails look for another station!

Tom,

I wonder how strange many DXers' views are when it comes to the issue of QSLing cost. I sometimes notice narrow-minded discussions about the precise cost of a return letter from Taka-Tuka Island and the remaining cents or about what the guy on the other end does with all these $$ that he required (buying equipment, paying trips to Dayton, etc.)

Here is why I think that most of these discussions are ridiculous:

* In most cases the discussion's subject ($) is negligible compared to the cost of the complaining ham's equipment and other ham-related expenses ($$$$$).

* Many people are willing to spend hours in the pile-ups for a single QSO but then start calculating if they should include another $ to their direct request or not.

* Some hams (particularly from the US) do not recognize that there are countries in the world where airmail letters cost more than 60ct, like in Germany (1.70$).

* Some people do not know that there is a buro...

Sure, there are some bad guys on the scene: Those who do not reply at all, those who ask for more than is actually needed to reply, those who do not use the buro though being a club member, etc. I guess that their percentage is way below 10 percent. In these cases it's the best idea indeed to work another station.

I handle QSLing in a very simple manner:

- Send the "new ones" directly. I use to include 1$ more than I assume the actual postage to be on the DX side.

- Send second direct requests not earlier than 6 months after the first one.

- Send all other cards via buro.

- Ignore all "QSL via Box xxx..." messages and send via buro if you don't really need the card. The return rate is decent but largely above zero.

I don't care what the DX station does with the remaining cents or what way he sends the letter QSL to me as long as he *does* send me the QSL.

73! Uli, DL2HBX

==
Ulrich Ann (DL2HBX) | Internet: ann@ifn.ing.tu-bs.de
TU Braunschweig | u.ann@tu-bs.de
==
Check out the BCC pages at http://www.fau.de/~unrz45/BCC
==

2421. Manual for FD1011D

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: hmiller@fix.net
Message-ID: <33ce9c76.1717920@news.fix.net>
Source record: 192287

This is Harry Miller. Someone posted a want for the above manual and
I said I would check to see if I still had one. I did and I do, but,
I can't find the listing of the person who wanted it. I will make a
copy of it and mail it, including the schematic, for $6.50 Anyone
interested email me hmiller@fix.net Tnx es 73 Harry Miller
KB6CGG

2422. Re: Jeffy and Yellow Devil Still in Island Hell

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: n4jvp@ix.netcom.com
Message-ID: <33eabb47.429118@snews.zippo.com>
Source record: 192288

On Thu, 07 Aug 1997 21:31:28 -0700, John Mackey--KA0SSF
<jmackey@usa.net> wrote:

>
>Most of us just ignore the idiot Jeffrey Herman because we all
>see what he is.

Jeff has done more for amateur radio than Mssrs. O'Brien and Mackey
have ever thought about. KA0SSF = plonk.

73 Jeff
F

2423. YU1AO TO POTENTIAL EDITORS

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: Milan Radovanovic <slovo@EUnet.yu>
Message-ID: <01bca3ea$0f89dfe0$38c6f7c2@mmd>
Source record: 192289

```
Anyone willing to publish articles in YU magazine "Radioamater CQYU",
please contact editor in chief V. Kecman YU1AO
slovo@EUnet.yu
```

2424. Re: Icom W32A Windows software

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <33ed13e7.1897141@news.cmc.net>
Source record: 192290

On Thu, 07 Aug 1997 04:26:54 GMT, jmt@gaianet.net (Seth Ramstein)
wrote:

>Hum... just wondered if someone could post the W32A Windows
>software sometime... I would like to have it... I spent the 49 bucks
>for the data cable, and got the Dos software free.. it serves it's
>purpose but wish I could get the Windows software.. I have payed
>enough for the cable hehe....
>
>
>Thanx....
>
>Seth
The windows software is written by RT Systems of Huntington, AL. ICOM
does not own the windows software nor wrote it.

Gary
Sprint Car racing fan for 41 years

2425. ICOM CELLULAR UNBLOCKED RECEIVERS

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: DR Electronics <drele@hol.gr>
Message-ID: <01bca3fb$b403d4c0$20d81ec2@drele.hol.gr>
Source record: 192291
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

We stock the Icom IC-R10 and IC-R8500 European versions WITHOUT gaps at 870 Mhz!! Take advantage of the high US dollar rate.
R10 $450
R8500 $1650
email us or see us at http://www.drele.com
73's

2426. Re: Need help with a radio.....

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: Bill <wrc@tir.com>
Message-ID: <33EB263E.5D60@tir.com>
Source record: 192292
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.misc

larry wrote:
>
> On Wed, 06 Aug 1997 01:13:06 GMT, kyaphas!@erols.com (Kyaphas Wells)
> wrote:
> ....snipped for brevity....
> .... i was thinking, If i could come up with a way to hook
> >this earpiece into a small CB radio, it'd have better range and the
> >ability to yak with truckers on the hiway for info.
> > So, the problem is, it's hardwired into the RS unit. Any tips
> >on changing them over? And do you guys know of any particular CB's
> >that would work well with this idea, meaning can be VOX? Thanks in
> >advance. You can email me or post here as I'll read for a bit looking
> >for an answer. Read my sig before responding.
> >
> >
> >To respond, remove "anti-spam" exclamation point from email address.
> >PGP v. 2.6.2. key ID: 0xA8764AFD
> >PGP keyserver: http://www-swiss.ai.mit.edu/~bal/pks-toplev.html
> >"The price of freedom is _eternal_ vigilance"
> > -Thomas Jefferson
> Hi
> I might be completely missing the point here, but, the radio you are
> talking about, I believe, operates on 48 mhz fm. Cb is on 27 mhz am
> an ssb.
> Larry ve3fxq

He was asking about taking the earphone/microphone/vox and applying that part to a cb radio. It could be done, but is probably not reasonable for inexperienced people (experienced people wouldn't have to ask). There *are* units already made this way for cb operation on motorcycles. I helped a neighbor install one on his motorcycle. It also had an "intercom" function so he and his wife could converse more or less normally while on the road. Sorry, they're cruising somewhere and I don't even remember the brand name. Try looking in rv and motorcycle newsgroups for more info. There is also a cb newsgroup if I remember correctly.

Bill KU8H

2427. Re: CW weighting ratio ???

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: frussle@erols.com
Message-ID: <33ed21d2.6726380@news.erols.com>
Source record: 192293

On Thu, 07 Aug 1997 11:40:29 -0700, Ed Loranger <we6w@qsl.net> wrote:

>I have the answer!
>
>Waveshaping circuits designed into the rigs to eliminate
>key clicks etc, tend to alter the ratio or Dah/dits.
>This is apparently obvious at high CW rates.
>
>Read the July 1971 QST article "A Simple IC Keyer with
>Weight Control" pages 40-46.

Not quite the same thing. Weighting compensation for TX key up delay
will work only for a certain speed of code. A better solution is to
use something like the Super Keyer II which can insert an extra few
milliseconds of on state following a dit or a dah.

Remember, keying delays are constant, while weight time varies with
keyer speed.

Jake Brodsky, AB3A mailto:frussle@erols.com
"Beware of the massive impossible!"

2428. Re: CW weighting ratio ???

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <871048140.13949@dejanews.com>
Source record: 192294

hduff@ica.net (Hugh Duff) wrote:

>Why would anyone want to adjust the ratio of their keyer to be set for
>anything other than 3:1 ???
>Why do keyer manufacturers (and manuf. of radios with built-in keyers)
>allow it to be adjustable ????
>
>Perhaps I'm overlooking something ? :(

There are a couple of reasons.

Reason #1: Before the days of "electronic precision" in keying,
Morse was a manual art. An operators fist was a second "signature",
and many operators cultivated a distinctive style. This was especially
true where more than one operator shared a single call sign. You
could tell who was on watch at KFS by the fist of the operator.

Even with the advent of electronic keyers, some of this old
preference exists, and I must admit I get pretty bored with the
machine-perfect-sterile-without-personality we hear today. If you
ever heard the melodic fist of pioneers like W4KFC, you would not
have asked the question. <grin>.

Reason #2: Under "less than ideal" conditions, a little overweighting
with emphasis on the DAH seems to make copy a bit easier.

73, de Hans, K0HB
dididdahdiDAH

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2429. Re: FS: 75 Horse Evinrude outboard motor $400

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <871052568.18650@dejanews.com>
Source record: 192295
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc

In article <19970806055101.BAA09120@ladder01.news.aol.com>,
i4086@aol.com (I4086) wrote:
>
> Is it possible to put a 3kw linear on this baby.....
>
> SMOKIN!!!!!
>
> 73

I just checked the nameplate on my 90HP Evinrude. It puts out 67.8KW.
(The CE guys measure power in KW.) At that rate 75HP would work
out to about 56.5KW.

Now if I can only figure how to put my Evinrude on 20 meters!

73, de Hans, K0HB/4ID

~~~
I'm not crazy. I've just been in a silly mood for 40 years.
~~~

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2430. Re: NEW HAM RADIO PSYCHIC LINE! 1-800-HLPAHAM First Minute free! WOW!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: au@ix.netcom.com
Message-ID: <5sfbnn$on1@dfw-ixnews6.ix.netcom.com>
Source record: 192296
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

In <33e89b21.11460200@news.mco.bellsouth.net>
cblazer@REMOVE_TO_REPLY.bellsouth.net (Sam Cederas) writes:
>
>On Tue, 05 Aug 1997 09:59:36 -0700, ka8ddz <hynde@flash.net> wrote:
>
>>Hughe Jardon wrote:
>>
>>> Only the Ham Radio Physic Hotline has trained Amateur Radio
operators
>>> to answer these and all of your other important questions. Ask
about
>>> your upcoming upgrade test. Will you make it? Your Ham Physic
will
>>> know! Will your great Uncle pass away and leave you with a fortune
in
>>> ham gear to sell on the net? Your Ham Physic knows!
>>
>>I thought it was all a scam, but I decided to call. It was like my
>>Phychic knew my DX habits!! I asked him if I was going to work the
VK0
>>on 6m CW and he knew exactly when it was going to happen! Amazing!
>>
>>Tim, ka8ddz
>
> I called too. My phychic told me that my weiner was
>oscillating at a high rate!!! She was right.

I too thought it was a scam. But after calling and getting my free
minute, I'm convinced! She said that I was a paranoid, schizoid,
repeater kerchunker. SHE WAS RIGHT! I'm gonna call her back right
after I finish jamming this QSO.........

2431. Re: FS: 75 Horse Evinrude outboard motor $400

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: au@ix.netcom.com
Message-ID: <5sfarj$hj1@sjx-ixn9.ix.netcom.com>
Source record: 192297
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

In <33EA7CC7.6CD6@ix.netcom.com> RLS <shenb@ix.netcom.com> writes:
>
>Yeah,
>But will it cook "Spam"

Yes and even horsemeat.

2432. Station Identification

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-08 00:00:00 UTC
From: legere@pantheon.yale.edu
Message-ID: <5sfdcm$lb3$1@news.ycc.yale.edu>
Source record: 192298

I have a quick and easy question:
When you are using someone else's station, what call do you use for identification??? Your call or the owners? Or both? I just dont get the dual licsense thing yet :)

Cheers

--

Ron Legere
email: legere@pantheon.cis.yale.edu

2433. UK: Amateur Radio and Computing Fair (Bury R.S.)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: keith@gxeap.demon.co.uk
Message-ID: <871153490snz@g8eap.demon.co.uk>
Source record: 192150
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc

[Replace the x with 8 for correct E-Mail Address]

Bury Radio Society is pleased to announce that they will be holding their ever popular Amateur Radio and Computing Fair for 1997 at the Castle Armoury in Bury on Sunday, the 14th September, 1997.

The Castle Armoury, known locally as the Drill Hall, is a New Venue for this Annual Fair, being just round the corner from the Former Venue (the Castle Leisure Centre). It is in Castle Street, just near the Parish Church and the Two Tubs Pub in the Town Centre of Bury, in easy reach of the Bus/Metrolink Interchange and Junction 2 of the M66 Motorway, from where it will be signposted. Talk In will be on Channel S22 (145.550 MHz FM) in the Two Metre Amateur Band. There will be ample Car Parking available near to the Castle Armoury on the Day, look out for the Stewards.

The Doors open at 10.30 am, half an hour earlier for Disabled Persons. There will be a multitude of Stalls and Exhibits covering all Aspects of the Hobby of Amateur Radio as well as Computing. There will be a Bring and Buy Area and a Prize Draw also.

There will be ample Seating Areas within the Hall so that Visitors may rest between going round the Stalls and Exhibits and to provide an opportunity to meet up with and chat with Old Friends. There will be Hot and Cold Food and a Licensed Bar available also.

For those Members of the Family not interested in either Amateur Radio or Computing, the Town Centre of Bury has many Attractions including the Castle Leisure Centre, which has many Sporting Facilities as well as two Swimming Pools, and the East Lancashire Railway, which often has Steam Trains running at Weekend as well as many interesting Exhibits, both these Attractions being less than two minutes walk from the Castle Armoury.

This year's Bury Radio Society Annual Amateur Radio and Computing Fair will be bigger and better than ever and certainly not to be missed.

Potential Exhibitors should write to the Exhibitions Manager, Bury Radio Society, c/o Mosses Centre, Cecil Street, Bury, Lancashire BL9 0SB without delay as there are only a few Stalls

still available.

The Bury Radio Society meets every Tuesday Evening at the Mosses Centre in Cecil Street, Bury, commencing at 7.45 pm and Everyone is welcome. The Mosses Centre is in the Town Centre just across the Car Park from the Dual Carriageway (Angouleme Way). Ring 0161 761 2079 during Office Hours for Directions to the Mosses Centre.

--
Keith Rothwell
Bury, Lancashire, United Kingdom
keith@g8eap.demon.co.uk

2434. RE: I need mods for ICZ1A or W31A or any way to obtain them or email

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <97080912515518781@atdbbs.com>
Source record: 192151

IC

>>I need mods for ICZ1A or W31A...
>>I really need this!

Call Icom voice at 206-454-8155 and be prepared to fax
them your MARS/CAP authorization.

Clint Bradford, KE6LCS/KAF3359 909.681.6210 Voice sysop@atdbbs.com
ATTENTION to Details 909.681.6221 BBS ftp@atdbbs.com

2435. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: turner@safety.ics.uci.edu
Message-ID: <5si6bk$3i7@safety.ics.uci.edu>
Source record: 192152

In <5shpmpljj5@ddi2.digital.net> "Terrence Redding" <redding@oltraining.com> writes:

>>>people involved. However, that does not change the fact that the
>>>ARRL membership is a real minority among hams. Ask the question
>>>why this is so, and that is much more important to answer than
>>>this silly factual question of how "representative" the league

>>I believe that ARRL membership is a minority among hams because:
...... (many hypotheses deleted....)

>Ed, always good to see you in print. I wonder what the statistics of clubs
>would show. My guess is that a substantial number of clubs are affiliated
^^^^^^^^
....
>My guess is that the most active hams, those that participate in amateur
^^^^^^^^^^
....
>in the League. Other hams, non-active in one way or another, are not well
>represented.

>On a slightly different note, I believe the League seeks to gather
^^^^^^^^^^
Although I respect your opinion, and mine might be similar were
asked to answer from the "gut", this thread seems to have pointed
to a more scientific way to answer the question. Your support for
the League is clear, but your opinions are just that. We all have
them, like 2 meter handhelds, hi hi.

The League has the power to really answer these questions, in a way
that is nearly undisputable. I would like to see that done, it would
support their legitimacy in many ways with the ham community. It
might put to rest a lot of idle talk about opinions that distracts
hams from the real issues that need to be solved. For the conspiracy
theorists, it might put the pressure back on the League to do the
hard things that need to be done.

Clark
WA3JPG

2436. Corrected: A Better J-Pole

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: arrow146@aol.com
Message-ID: <19970809154501.LAA26840@ladder02.news.aol.com>
Source record: 192153

Hello to the Group.

Mike Melland, KB9QHU is building the Better J-Pole and
noticed an error I made in the construction plans I Posted.

The length of the angle bracket should be 5 1/2" NOT 5"
The spacing between the elements should be 4 1/2 inches.

Sorry about this mistake, here is the corrected plans......

Here are the instructions for the J-Pole.
Remember, the spacing is important, If you use any material
other than what is shown here, you may have to change the spacing
to get a low SWR.
Please e-mail me, and let me know how this works out.
and let me know if you have any questions.
You may want to print the page showing the J-Poles at....
<A HREF="http://members.aol.com/Arrow146/index.html">Arrow Antenna</A>
or
http://Members.aol.com/Arrow146/index.html

Construction Plans for the Model J146 2 Meter Solid Aluminum J-Pole

Parts Needed:

Radio Shack # 21-961 3/8-24/SO239 Mount (Mobile CB Antenna)
Radio Shack # 15-826 TV Mast U-Bolt Clamp Assembly
About 80 inches of 3/8 diameter Solid Aluminum Rod.
5 1/2 inch piece of strut angle Aluminum 1 1/2 X 1 1/2 X 3/16 Thick.
2 Stainless Jam Nuts 3/8-24 thread

Tools needed:

Drill Press with drill Bits up to 1/2.
Tap & Die for 3/8-24 thread.
Sander or file to de-burr the cut edges.
2 9/16 wrenches & a 3/4 wrench.
Vice-grips

Make sure the piece of angle Aluminum is exactly 5 1/2 inches long.
Drill 2 1/4 holes on one side, centered to fit the U-Bolt for mounting.
On the other surface of the angle
Measure in 1/2 in from each end and drill a 1/4 pilot hole.
This should give you 4 1/2 from center to center of the two holes.
Redrill one of the pilot holes to 11/32 Then tap the hole with a 3/8-24
Tap.
Redrill the other pilot hole to 1/2

Finish as required.

Cut a piece of the 3/8" Aluminum rod to about 59".
Attach a vice-grip to one end.
Using a 3/8-24 Die cut in about 8 threads in the other end.
Screw on the Coupling Nut that came with the SO239 Mount
Tighten as much as you can.
Measure the rod & coupling nut & cut to exactly 57 1/2"

Cut a piece of the 3/8" Aluminum rod to about 21"
Attach a vice-grip to one end.
Using a 3/8-24 Die cut in about 14 threads in the other end.
(If you don"t have jam nuts, cut enough threads for 2 nuts & the thickness
of the angle bracket.)
Screw on one of the Jam nuts & tighten as much as you can.
Measure from the bottom of the nut and cut the rod to exactly 19 1/4"
(Remember the nut must be included in the Measurement.)
(Put a small amount of grease on the threads)
Screw the element into the threaded hole of the angle bracket and tighten.
Screw on the other nut and tighten it.
Attach the 57 1/2" element in the 1/2" hole using the rest of the SO239
Mount.
Mount & test your new antenna. SWR should be < 1.2-1 at 146 MHz and
<1.4-1 at 144 &148 MHz.

This Model J146 is available from Arrow Antenna for only $ 35.
The J146/440 Dual Band with single SO239 feed is only $ 43.
Please add $ 6. Shipping & Handling per order (for US Funds).

73 Allen Lowe N"IMW
Arrow Antenna
1803 S. Greeley Hwy. # B
Cheyenne, WY 82007
(307) 638-2369 Fax (307) 638-3521
Arrow146@aol.com

2437. Re: o'brian

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <33EC9716.71BF@ccnet.com>
Source record: 192154
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <33E0F8D5.57F6@radia1.com>,
James O'Brien
<littlejimmyinthewoodpilewithnakedpicturesofhissister@radia1.com> wrote:

>It's O'Brien idiot.

Yes it is!

--
Curtis

2438. VK2WI News, 10th August 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: "Richard P. Murnane" <richardm@zeta.org.au>
Message-ID: <01bca477$b4c7fcc0$0c0b1acb@default>
Source record: 192155
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc

Wireless Institute of Australia, New South Wales Division

Email: vk2wi@ozemail.com.au <--- NB NEW ADDRESS
Web: http://marconi.mpce.mq.edu.au/wia/
Packet: bcast@vk2wi.nsw.aus.oc
Phone: +61 2 9689-2417
Toll free: 1800 817-644 in NSW outside Sydney
Fax: +61 2 9633-1525
Post: PO Box 1066, Parramatta, New South Wales 2124, Australia

---

DIVISIONAL NEWS

NEW MEMBERS

The following applications for membership were approved at the Council meeting last Friday evening:

FULL MEMBERS:
VK2WL Edward W BASTOW of Kempsey
VK2ANN Dennis W MORRIS of Vincentia
VK2XFS Blair BOWLER of Sydney
VK2WRP Richard F PETTIT of Wollongong
VK2BTT Philip A ORCHARD of Lurnea
VK2PTK Thomas K BAKER of Gunnedah
VK2GNL Roy W SAUNDERSON of Robertson
VK2KCN Nell C CORNISH of Castle Hill
VK2MD W Steven IRELAND of Berowra Heights

ASSOCIATE MEMBERS:
Terry FAKE of West Pennant Hills
Peter R B McRAE of Forster
Kevin ASHFORD of Auburn

Applications for Membership since the end of January 1997 now stands at 89.

We trust that these new members will have a long and happy association with the VK2 Division.

--Eric Fossey VK2EFY.

These new members of course go into the next monthly draw for Fluke 12B Digital Multimeter. Everyone who joins the WIA during 1997 is in with a chance to win.

Existing members who renew their membership during 1997 go into the draw for a Kenwood TM-733A VHF/UHF FM/packet rig worth $1255. Life members and those on a current three year membership are automatically entered into the draw.

Good luck to all those who join the WIA or renew their membership.

STOP PRESS!

A limited number of copies of Fred Swainston's "Radio Theory Handbook for Radio Amateurs" now available at the VK2 Divisional Bookshop. Cost is $45.00 per copy plus $6.00 postage & handling.

--Submitted by Eric Fossey VK2EFY,
Divisional Secretary & Bookshop Officer

DURAL COMMITTEE MEETING.

Dural Committee Members are reminded that the next committee meeting will be held on Sunday the 24th August at VK2WI after the morning broadcast.

--73 Tim VK2ZTM - for the Dural Committee.

CHANGE OF ADDRESS

No, the VK2 Division is not leaving Parramatta. The address in question is the Division's Internet email address. From now on, please address email correspondence to us at this address:

vk2wi@ozemail.com.au

The current Dialix address will be phased out of use over the next few weeks. If you didn't catch the address, don't worry - just go to the VK2 Divisional home page, and you'll find the details at bottom of the page.

REMEMBRANCE DAY WEEKEND

A reminder that the Remembrance Day Contest will be next weekend - Saturday the 16th and Sunday the 17th August. The R D opening address is conducted just before 6 pm Saturday and is combined with a special broadcast which commences at 5.30 pm.

This broadcast replaces the Sunday morning broadcast.

The Sunday evening broadcast is as normal at 7.30 pm.

Your Support of the Remembrance Day Contest is invited, even if you only end up making a few contacts. Its your operation and submitted log which will help VK2. We need your score!

You'll find the contest rules in the July issue of Amateur Radio magazine, also on Internet; just go to the VK2 Division home page at

http://marconi.mpce.mq.edu.au/wia/

and follow the links in the "What's New" section

WICEN NEWS

Although WICEN was not activated for the Thredbo disaster (there being no problems with communications), it is worth mentioning that several members are also in the SES and Cave Rescue, and perhaps other squads, all of whom helped in some way.

As this bulletin was composed before Saturday's AGM, we cannot tell you the outcome; full details will be on next week's broadcast. In the meantime, we would like to thank those brave souls who woke up before dawn this morning, to provide communications assistance for the City to Surf Fun Run, especially Eric VK2KUR, who took over the organising at the last minute.

A new event on the WICEN calendar is the "Cycle Sydney 50km Bike Ride", to be held next month, on Sunday 21st September; the contact for this event is Alan VK2YYJ.

Central Coast WICEN would like to invite interested members to the Shahzada Horse Endurance Ride, over August 25-29th. This is the premier event on the Endurance Riders calendar, and is a 400km, 5 day horse endurance test conducted in the area around St Albans, north-west of Sydney. To provide effective communications for this event, we require generally fit people, with a car, camping gear and radio equipment. If there are sufficient numbers, then the job of Co-ordinator will be rotated on a daily basis, providing excellent training and building both personal skills and team development. It is ideal for anyone wishing to improve their WICEN skills, and non-WICEN people are also welcome. Comprehensive briefing notes will be made available for those interested. At the moment, we have just two confirmed starters, and confirmation of participants must be given two weeks in advance for logistical purposes.

Even if you can help out for just one day, please contact the organiser, Ian Rosser VK2XB, on the Heathcote or Gosford repeaters, at home on (043) 74-1077 after hours, or mobile on 018-295-545. Ian says, half-jokingly, that anyone who owes him favours should assist, if they want to stay in his good book.

There are several events next month, including the Central Coast meeting on 12th September; the aforementioned Cycle Sydney 50km Bike Ride, on 21st September; and the VRA AGM at Randwick on the weekend of 27th-28th September.

If further information about WICEN (NSW) is required, please contact the acting State Coordinator, Alan VK2YYJ, on 015-097-217.

-- Dave Horsfall VK2KFU, WICEN (NSW) Inc. Publicity Officer

DX REPORT

SPRATLY ISLANDS - . Bob N2OO, and Bob N0RN will be active from August 14 to 18 as either 9M0OO or 9M6OO. Pekka OH2YY will be active August 19 to 22. Call sign unknown at this time. Check SSB on 40, 20, 15

and 10 meters, and possibly the newer bands.

CAMBODIA - Mike XU6WV and Harv XU2FB continue to be active on 20 meters. Look for them between 1130 and 1430z on 14192, 14195 and 14226.5 kHz.

MACQUARIE ISLAND - Tom VK0TS has become increasingly active over the last few days. Watch for him on 14222 kHz starting around 0400z and 3799 or 7075 kHz around 1100z.

PAKISTAN - JA1EZM will be active August 9 to 17 as AP2AP from Karachi.

TRISTAN DA CUNHA - Ian ZD9IL can be found on most bands.
MALAWI - Eli IN3VZE will be active until August 25 as 7Q7CE. Operations will be on SSB on 20, 15 and 10 meters.

WESTERN SAMOA - Perry WH6XY is active as 5W1PC until November and can be found mostly weekends operating SSB on 15, 17 and 20 meters.

WALLIS AND FUTUNA ISLANDS - Paul FW5IW will be active until August 14th. Reports state he will be active on CW only on 15, 20, 40 and 80 meters.

GUAM - Ray WH6ASW will sign WH6AW/KH2 from mid August until December.

BENIN - Sigi DJ4IJ will be active until September 10 as TY1IJ, mainly on 160, 80 and 30 meters.

NORFOLK ISLAND - Kevin VK9NX is here for about 2 weeks. He has been heard most days on 80 meters between 1000 and 1200z.

CHINA - BT1IARU will be operated by IARU Region 3 Conference participants from September 4 to 16.

--ARRL DX Bulletin 34, dated 7 August, 199

JOTA 97

John Gibling, VK2EKG, is looking for assistance in running a JOTA station on the 18th and 19th of October this year at GUNNAMATTA PARK, CRONULLA.

He is planning to operate between 10am Saturday to 10am on the Sunday, EST.

Tents and equipment are already being provided and he only needs assistance with operating.

If anyone can assist for one to two hour or more, either Licensed or Unlicensed, could they please contact John on:-

Phone 02 9524 9457 or drop him a line to 36 BEAUFORD AVENUE CARINGBAH NSW.

--JK GIBLING VK2EK

CLUB NEWS

WAVERLEY AMATEUR RADIO SOCIETY

Many of you listening to this broadcast would be familiar with the Heard Island DX-pedition earlier this year and I am sure would have liked to have taken part. The next best thing is to come along to our next meeting where David Muller, VK2JDM, who was the only VK expedition member, will give a presentation.

Those who have heard David's talk and seen his video and slides say that this is something not to be missed and that it will appeal to anyone with an interest in the Antarctic. So make a note in your diary for 7:30 pm

on Wednesday, the 20th of August. Anyone interested is welcome to come along.

Our clubhouse is next door to the Rose Bay RSL Club in Vickery Avenue, Rose Bay, off New South Head Road.

--Simon Buxton, VK2EII, President

PARRAMATTA AMATEUR RADIO CLUB

Parramatta Amateur Radio Club's meeting nights are the first and third Thursdays of the month. The club also runs a 2 meter net on the Thursday evenings that are not meeting nights. The net is found on the club repeater, 146.750 Mhz, commencing at 8pm local time.

The format of the meetings include discussions on topics of interest, some of the past topics have included:- demonstrations of PC software of interest to Ham's, antenna design, propagation and Dxing, VK0IR Heard Island Talk and practical nights.

The meetings will commence at 7.30PM and is open to members and guests.

The clubs meeting rooms are located at Parramatta RSL Club, Macquarie St Parramatta.

Hope to see you there.

--David - VK2JDM PARC Secretary

AUSTRALIAN AMATEUR TELEVISION CLUB

THE NEXT MEETING OF THE A.A.T.C. Inc WILL BE HELD ON AUGUST 10TH - IN 2 HOURS TIME

A TECHNICAL OVER VIEW ABOUT HOWL ROUND PHASE SHIFTER WILL BE GIVEN BY VK2XOF MARK + NEWLETTER + TECHNICAL PROBLEM ABOUT AERIAL SITING FOR THE MEMBERS TO SOLVE + GENERAL RAG CHEW

NEW - AATC NETT DETAILS, RE TIMINGS TO BE ANNOUNCED AT TODAYS GENERAL MEETING BY VK2TBF WAYNE

THIS MEETING IS AS USUAL OPEN TO ALL MEMBERS AND ANYONE INTERESTED IN AMATEUR OR SATELLITE TELEVISION ON THE AIR OR THE INTERNET.

NEW SAT. RX BOARDS AVAILABLE TODAY - SEE VK2GIO DAVE FOR MORE INFORMATION ABOUT ATV. CONTACT BOB THE PUBLICITY OFFICER ON (02) 9587-3491 DURING NORMAL CIVILISED TIMES.

--A.A.T.C. Inc. Publicity Officer Bob Barnes

VHF DX GROUP

THE VHF DX GROUP IS AN INFORMAL ASSOCIATION OF ACTIVE VHF AND UHF OPERATORS. THE GROUP WAS FORMED TO PROMOTE NON-REPEATER ACTIVITY AND TO HELP JUSTIFY OUR GENEROUS ALLOCATIONS IN THE VHF SPECTRUM AND ABOVE.

EVERY SUNDAY THE GROUP HOLDS AN INFORMAL NET ON TWO METRES FM AT 11 AM. THE PURPOSE OF THE NET IS TO ALLOW FM-ONLY OPERATORS THE OPPORTUNITY TO CONTACT PEOPLE NOT NORMALLY ACTIVE ON FM AND TO FIND OUT ABOUT ACTIVITIES ELSWHERE ON THE BAND.

TO MAKE THE EXERCISE EASIER FOR ALL CONCERNED, THE NET HAS MOVED FROM ITS OLD SIMPLEX FREQUENCY TO THE BLUE MOUNTAINS REPEATER ON 147.05 MHZ. THE FACILITY HAS KINDLY BEEN MADE AVAILABLE BY THE BLUE MOUNTAINS RADIO CLUB, CALL SIGN VK2HZ - THE CALL FORMERLY HELD BY THE LATE BILL MOORE, ONE OF THE ORIGINAL VHF PIONEERS IN VK2.

ANYBODY IS WELCOME TO CALL IN AND JOIN THE DISCUSSION. FIND OUT WHAT GOES ON BELOW 144.600 MHZ! NET STARTING TIME IS 11 AM SUNDAYS.

OUR THANKS TO THE BLUE MOUNBTAINS RADIO CLUB.

--SUBMITTED ON BEHALF OF RICHARD SOULIE, VK2ARS

THE HORNSBY & DISTRICT ARC. INC.

Our next meeting is the imformal get together, at 8:00 pm. in the Mount Colah Community Centre. Pierre Close Mount Colah. (near the eastern entrance to the railway station.) on Tuesday the 12-8-1997. Our next formal meeting is on the 26th. August at which our quest speaker will be Keith VK2ZZO the talk will be on ATV and a little on what goes on behind the scene to bring the test transmissions, from VK2TVG, the technology station to the viewers. Don't forget the Remembrance Day contest, we have some members that have pledged their service, but a few more, would be appreciated. (There has been no response as yet remember it is next Saturday & Sunday the contact number is 9807 2490 VK2WRT. John.)

Training Classes. For more informatio contact Tony VK2BTL by phone on 9487 3383 once more 9487 3383.

The Club holds a Net each Monday night at 8:00 pm. on VK2RNS, with a frequency of 147.250 with a positive offset. Do join in if you have a licence, if you are a listener set your reciever to 147.250. We would like to
hear from you, or better still we would like to meet you at one of our meetings, you will be made quite welcome.

If you would like more information about the Club, write to HADARC., Post Office Box 362., Hornsby 2077., or phone John VK2WRT on 9807 2490.

--Submitted by John. W. Turner VK2WRT Publicity Officer.

FISHER'S GHOST AMATEUR RADIO CLUB

Classes are held in Basic Electronic Theory and Morse Code every Wednesday Evening from 7:00 pm at the Campbelltown High School, Chamberlain St. Campbelltown

Also every Third Tuesday of the Month from 7:30 pm, at the Campbelltown High School, is the General Meeting night with lectures on popular subjects.

A new series of Theory classes will start on Wednesday 13 August. Jamboree-of-the-Air is on the weekend of the 18th and 19th of October, Operators and helpers arerequired to make this weekend a success. Could members who are able to help on these days contact John VK2TJE or Les VK2TJ.

The Club would like to send a "Get Well Soon" greeting to two of our members, Mary Murphy VK2KHY, and Frank Barsanti VK2FDB.

This month's lecture is on the 19 th of August and is about High Speed Packet.

The September lecture is being presented by the Blue Mountains ARC and will be about "Fox Hunting".

Upcoming Events are:

August 19: High Speed Packet
September 16: Fox Hunt Information Night presented by Blue Mountains ARC
October 18/19: JOTA
October 21: Home Brew Competition

--Publicity Officer: Chris VK2ZCJ Ph.: (046) 81 9365 (Home)

GLADESVILLE NEWS.

Members and visitor& are reminded that the August monthly meeting will be tomorrow night Monday, the 11 th, at 7.30 pm. Parking is available opposite in the public car park.

The August Newsletter was posted a couple of days ago.

For contact with the Gladesville Amateur Radio Club Incorporated you can ring the club phone - (02) 9427 0530 [repeat] or write to P. O. Box 49 Gladesville 2 111.

--73 Keith VK2ZZO President / TV Co-ordinator

THE NEXT MEETING OF ACCA LTD. WILL BE HELD ON MONDAY THE 18 OF AUGUST 1997 AT 7:30PM AT THE CROWS NEST CLUB, LOCATED AT HAYBERRY STREET, CROWS NEST. THIS IS ACCESSED FROM WEST STREET AND THERE IS USUALLY PARKING SPACE AVAILABLE IN THE STREET AND UNDER THE BUILDING.

SOME OF THE MEMBERS WILL BE ARRIVING AT THE CLUB BEFORE THE MAIN MEETING FOR A MEAL. SOMEONE IS USUALLY THERE TO USE THE BARBEQUE BY ABOUT 6:30PM.

THE SPEAKER FOR THIS MEETING WILL BE RICHARD MURNANE VK2SKY. VISITORS WILL BE VERY WELCOME TO ATTEND.

Members of the Wireless Institute of Australia and other radio amateurs in New South Wales will probably know Richard Murnane VK2SKY, as the current Broadcast Officer for the weekly broadcast from Dural.

However, quite apart from such valuable efforts for the propagation of information to radio amateurs, Richard has been responsible for setting up, not only the Web page on the Internet for the New South Wales, Division of the WIA but has performed the same service for the Federal body. Apart from these activities, Richard has carried out the same service for a number of other communications organisations with a Federal form of membership. He has provided both a home and the effort required to establish Web pages for these organizations which include AAPRA, WAHRA and ACCA Ltd.

Richard will be talking about his involvement with Internet and in particular what is involved in establishing and maintaining Web pages. It should be a very interesting presentation.

--Peter Jensen VK2AQJ, President

CENTRAL COAST AMATEUR RADIO CLUB

The Central Coast Amateur Radio Club will be hosting a Ladies Night lecture next Friday 15 August 1997.

Peter Rysdyk VK2FFA has recently returned from crossing the Atlantic and touring the Caribbean by yacht. He will be describing his travels and showing you slides about his 16,500 Km trip.

Members and visitors are invited to attend and to bring their ladies and friends. The clubhouse is heated. Coffee, tea and biscuits wiII be available.

The lecture will commence at 8.00 pm next Friday Friday 15 August 1997 and will be held in the Central Coast Amateur Radio Club Clubrooms,

Dandaloo St, Kariong.

Enquiries may be directed to 043 402500.

--Submitted by John Pogson VK2DBC, Publicity Officer

COMING EVENTS (10 August 97)

Riverina Field Day at Wagga Wagga.....Ends today
City to Surf Fun Run (WICEN).....Today
Australian Amateur Television Club meeting.....Today
Gladesville ARC meeting.....Monday
Illawarra ARS Annual General Meeting.....Tuesday
Hornsby & District ARC meeting.....Tuesday
Liverpool & District ARC meeting.....Wednesday
Fisher Ghost ARC theory classes being.....Wednesday
Central Coast ARC Ladies Night.....Friday
Radio Auction at Chiltern (VK3).....Saturday

Remembrance Day Contest.....Saturday-Sunday
(***note: no Sunday morning broadcast - instead it's on Saturday
evening at 5:30pm, just before the contest begins***)

ACCA Ltd. meeting.....18th
Fishers Ghost ARC meeting.....19th
Waverley ARS lecture on Heard Island Dxpedition.....20th
Radio Veterans meeting at Parramatta.....21st
Chifley ARC Trash & Treasure sale.....23rd
Dural Committee meeting.....24th
Shahzada Horse Endurance Ride (WICEN).....25th-29th
Hornsby & District ARC meeting.....26th

SEPTEMBER

Film "Contact" opens.....4th
All Asia DX Contest (phone).....6th-7th
Central Coast WICEN meeting.....12th
Fishers Ghost ARC meeting.....16th
World Amateur Radio Day.....20th

BROADCAST ROSTER

Next weekend, 16th & 17th August 1997

Saturday evening:
Announcer: Tim VK2ZTM
Engineer: Jeff VK2BYY

*** NOTE - NO SUNDAY MORNING BROADCAST ***

Sunday Evening:
Announcer: Bernard VK2IDS
Engineer: Colin VK2HCT

If you would like to submit a news item for inclusion in the VK2 Divisional

broadcast, please send it to us by one of the following means:

by post to PO Box 1066, Parramatta, New South Wales 2124
by fax to (02) 9633-1525
by packet radio to BCAST@VK2WI.NSW.AUS.OC
by Internet email to vk2wi@ozemail.com.au (NB new address)

The deadline for submissions is 2pm on the Friday preceding the broadcast; if sending by packet or Internet, please allow for forwarding delays in the network.

If you want your news item to run for several weeks, please submit separate copies for each week, and vary the text of your news items, so the listeners don't get bored hearing the same thing over and over... and of course check your news items for clarity. The more care you take with your news item, the better the announcer will read it.

Richard P. Murnane
Email: richardm@zeta.org.au
Web: http://www.zeta.org.au/~richardm/
Radio: vk2sky@vk2op.nsw.aus.oc
Snail: PO Box R153, Royal Exchange, Sydney NSW 1225, Australia

2439. Re: Calling CQ...oh please, oh please...

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: dick@merlin.libelle.com
Message-ID: <dick-ya02408000R0908971034150001@news.zippo.com>
Source record: 192156

In article <hmaxwellEEMyIt.KF2@netcom.com>, hmaxwell@netcom.com (Helene Maxwell) wrote:

>Immediately after obtaining my general license, and while still
>required to use a temporary call sign identifier, I enjoyed a good
>number of DX contacts using modest equipment (100 watts out of a vertical).
>
>As soon as I stopped using the temporary identifier, responses to CQ calls
>stopped almost completely.

I think you would find that a lot of the folks you QSO'ed with didn't have a clue what your /AG meant. They probably thought it was some exotic portable designation.

73, Dick
--
Dick Flanagan W6OLD CFII Minden, Nevada
Visit http://www.delphi.com/electronic/

2440. Maryland-DC QSO Party

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: Gary Olmsted <golmsted@ice.net>
Message-ID: <33ECE4D3.7CBDC4D@ice.net>
Source record: 192157
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc

I am a Japanese and staying in IL . I have a permit of an alien
amateur radio license in USA. Is it possible for me to join Maryland-DC
QSO Party ? I would like somebody to give me more information about the
contest content and its rules. My call sign is W9/JA4EOC. Thank you
very much.
My son-in-law`s email address is listed below.
[golmsted@ice.net]

2441. Herman a graduate assistant in his fifties!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33ED0561.3A04@radia1.com>
Source record: 192158
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Jeffrey Herman wrote:
>
> In article <33E0F8D5.57F6@radia1.com>,
> James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
> >It's O'Brien idiot.
>
> Yes, but hopefully it's only a temporary affliction.

For everyone who the idiot herman has lied to about his position at the University of Hawaii, he is no more than a Graduate Assistant. He looks totally clueless with his 50 year old likeness on a page of 22 year old kids. I sure hope you get your Masters before you hit Social Security age moron. Oh, and Curtis bite me.

2442. Re: Vanity Calls

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: jchandle@flash.net
Message-ID: <33ebced4.511509971@news.flash.net>
Source record: 192159

We were considering this for our club call also until my wife pointed
it out. Got W0TEX instead.

bb@tisc.com (Bill Bennett) wrote:

> A new vanity club station call issued by the FCC. This seems to be a
>long way from a vanity call.
>
>RED RIVER RADIO CLUB K0TEX
>
>Will The DMV issue a ham plate on this one?
>Bill
>KQ6LY
>
>
>

2443. Re: Little Jeffy now posting anon

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33ED071F.362B@radia1.com>
Source record: 192160

```
This is a multi-part message in MIME format.

--------------589F65DE2F7E
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Jeffrey Herman wrote:
>
> In article <33EA8F44.5B83@radia1.com>,
> James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
> >Me wrote:
> >> On Wed, 06 Aug 1997 18:54:45 -0400, James O'Brien
> >> <littlejimmyinthewoodpile@radia1.com> wrote:
> >> >JJ Martin wrote:
>
> >> >> By the way, watch what newsgroup(s) you'd be posting to if you ever
> >> >> "Reply" to a posting from this James O'Brien character. You'll end up
> >> >> posting into his home newsgroup.
>
> >> >Air Traffic Controller? We KNOW your a nutcase. I guess you were too
> >> ^^^^^
> >> >stupid for Air Weather...Oh well. I sure hope your one of the ones
> >> ^^^^^
> >> >Reagan fired-you dirtballs deserved it.
>
> >> Speaking of "STUPID" , "your" is used to show possession , such as
> >> your missing dictionary, your bad manners, your poor english usage
> >> etc. Your message should have had you're (which is a contraction of
> >> "you are") in place of "your."
> >> Keep plugging away and you'll get that GED yet ;)
>
> >Damn Jeffy,you and the yellow devil posting anon? And just think you
> >always said you would never do that. What's wrong my little puppet?
>
> I don't need to post anonymously; the University supports my right to
> speak freely (unlike those .net accounts that you keep losing).

This is the little "graduate assistant". Nice Nose,I guess the air in
Hawaii is free too! Shalom my little puppet Meshugga.

--------------589F65DE2F7E
Content-Type: image/jpeg; name="herman.jpg"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="herman.jpg"
```

<encoded_portion_removed>
TDzD/co8w/3BSUU7AP/Z
--------------589F65DE2F7E--

2444. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: "NOAH L. STUCKER" <nstucker@hsnp.com>
Message-ID: <33ED090B.E848D22F@hsnp.com>
Source record: 192161

```
This is a multi-part message in MIME format.
--------------17DE38B3EF40E824453A757F
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

PinnacleGuy wrote:

> MN Maniac wrote:
> >
> > Too bad that, in this day and age, people still have to waste
> enormous
> > amounts of time learning an antiquated communications system which
> they
> > will probably never use.
> >
> > -Drew in Sunny Central Florida-
> > KF4DDM since 9/95 on 2m & 10m
> > KADF-6895 since 9/76 on 11m
> > Active scanner and Internet freak as well
> > (no license required)
>
> You are a heretic.
>
> Code is an integral part of the history of ham radio and is worth
> learning for that reason alone. It's important to understand where the
>
> roots of the hobby are or you cannot truly be a part of the
> fraternity.
>
> After all I'm sure you learned to drive a horse and buggy so you could
>
> understand the wonders of the automobile. In the same vein I never fly
>
> using modern navigation equipment without first learning how the old
> mountain top light system worked. It's simply impossible to appreciate
>
> the rich history and magnificence of our modern world without paying
> homage to the past.
>
> Wise up pal!!
>
> On the other hand, maybe it is a bit silly!
> --
```

> "It is what it is"
>
> Bill Malvey - WH6QB
> Pinnacle Environmental Technologies
> Aliso Viejo, California

OK, what happens when you're having trouble separating code from the ringing in your ears due to hearing damage acquired during military service? I have tried numerous times to learn code so I can upgrade me tech license, but always get the same thing - noise!

Noah L. Stucker
N5VSX (no-code)
Pine Ridge. Arkansas

--------------17DE38B3EF40E824453A757F
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Lon & Kathy Stucker
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: Lon & Kathy Stucker
n: Stucker;Lon & Kathy
org: Lum & Abner Jot 'em Down Store & Museum
email;internet: nstucker@hsnp.com
note: Aye doggies Lum, I believe that's our ring!
x-mozilla-cpt: ;0
x-mozilla-html: FALSE
end: vcard

--------------17DE38B3EF40E824453A757F--

2445. Callsign Belt buckles.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: David HM Spector <spector@zeitgeist.com>
Message-ID: <33ED291D.BAF49560@zeitgeist.com>
Source record: 192162

Yup. Just what the subject says. Way back in 1979 when I got my ticket there was a company called "The Colorado Silver Co." that would make custom belt buckles with your callsign on them.... I'm wearing mine right now.

It just occurred to me that I will need a new one if I am lucky enough to get one of the calls I have requested since gate 3 has opened...

Unfortunately, the aforementioned company seems to be no more (*sigh*).... does anyone know of anyone who can still make such items..?

please respond via email, I'll summarize to the newsgroup if there are any useful responses.

73,
David
N2BCA

--

David HM Spector
spector@zeitgeist.com
Network Design & Infrastructure Security
Amateur Radio: N2BCA (ARRL life member) GridSquare:
FN30AS
-.-. --- -. -. . -.-. - .-- .. - .... .- -- .- - . ..- .-. .-. .- -..
.. ---
"New and stirring things are belittled because if they are not
belittled,
the humiliating question arises, 'Why then are you not taking part in
them?'"
--H. G. Wells

2446. Kenwood TR-2500

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: Larry Kebel <Kebel@iag.net>
Message-ID: <33ED1607.1D4E@iag.net>
Source record: 192163

Has anybody ever run this radio from a 9 volt battery? If so, how?
--

***** Let's talk Stamp Collecting or Genealogy *****

2447. Callsign Belt buckles.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: David HM Spector <spector@zeitgeist.com>
Message-ID: <33ED295D.65A071C6@zeitgeist.com>
Source record: 192164

Yup. Just what the subject says. Way back in 1979 when I got my ticket there was a company called "The Colorado Silver Co." that would make custom belt buckles with your callsign on them.... I'm wearing mine right now.

It just occurred to me that I will need a new one if I am lucky enough to get one of the calls I have requested since gate 3 has opened...

Unfortunately, the aforementioned company seems to be no more (*sigh*).... does anyone know of anyone who can still make such items..?

please respond via email, I'll summarize to the newsgroup if there are any useful responses.

73,
David
N2BCA

--

David HM Spector
spector@zeitgeist.com
Network Design & Infrastructure Security
Amateur Radio: N2BCA (ARRL life member) GridSquare:
FN30AS
-.-. --- -. -. . -.-. - .-- .. - .... .- -- .- - . ..- .-. .-. .- -..
.. ---
"New and stirring things are belittled because if they are not
belittled,
the humiliating question arises, 'Why then are you not taking part in
them?'"
--H. G. Wells

2448. Re: Antenna's for Limited Space

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33ED3026.70A1@ix.netcom.com>
Source record: 192165
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur

npalomba@microsoft.com wrote:
>
> I remember at one time there was a newsletter or fourm that contained
> information on limited space antenna's for condos or house that couldn't
> have towers. Could someone please point me in the right direction.
>
> Please respond to me email address: npalomba@microsoft.com
>
> Thanks,
>
> Nick

Hi Nick -- try URL:
http://www.gate.net/~donstone/antenna.html
73
Rod
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

2449. Re: The The The

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <33EC1EE0.5B43@flash.net>
Source record: 192166
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

burt2@rocketmail.com wrote:
>
> Frequently I hear hams say, THE name HERE is_____.
> How often do you say when you meet someone (assuming your name
> is Charlie), THE name HERE is Charlie? You never do that right?

I do it all the time Burt, and you know it's funny I've enjoyed
conversations about many different subjects on the air, some with people
who have said "My first personal is..." Amazing isnt it? That I might
actually enjoy a conversation with someone who speaks like that?

I guess Im not as socially advanced as you Burt, but I try to enjoy
amateur radio for what it is and try not to get so wrapped up in talking
or behaving a certain way on the air. Too bad for you, Im sure there
have been many that could have shared much with you, unfortunatly they
didn't act or speak like Burt Fisher expected them to so you didn't
bother with them.

Yes, saying "The first personal here is..." or the "handle here is..."
may sound silly but Im not ready to consider someone a JERK as you say
just because they say that. Instead I'll respond "Hello my name is Tim"
if he chooses to follow my format fine, if not who's to say Im right and
he's wrong?
You must find it very difficult to communicate with others, it doesn't
seem like ANYONE is qualified to talk with you on the air.

Too bad for you. The rest of us are having such a good time.
I love the new phrase the high school kids are throwing around,
I think I'll pass it along.
"Sucks to be you Burt!"

Tim, ka8ddz

2450. This Week in Amateur Radio #228 (for air through 8/15/97)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: "Stephan M. Anderman" <sanderman@delphi.com>
Message-ID: <5zOcuJR.sanderman@delphi.com>
Source record: 192167

```
_/_/_/_/_/ _/ _/ _/_/_/ _/_/_/ _/_/_/
_/ _/ _/ _/ _/ _/ _/ _/
_/ his _/ _/ _/ eek _/ n _/_/_/_/ mateur _/_/_/_/ adio
_/ _/_/ _/_/ _/ _/ _/ _/ _/
_/ _/ _/ _/_/_/ _/ _/ _/ _/
-
Here is a summary of news items covered on edition #228 of
"This Week in Amateur Radio", North America's satellite-delivered
audio bulletin service, for the week ending 15-Aug:
-
1. FCC Vanity Gate 3 Opens, Electronic Beats Paper by 4-1 Margin
2. Corporate Acquisition Means One Less Little LEO Player
3. Congress Again Proposes Tighter Restrictions on Listening
4. President Nominates Kennard New FCC Chair, Powell to FCC Seat
5. ARRL Seeks Comments on Proposal to Streamline Enforcement
6. "Gateway 160 Meter Net Report" with Vern Jackson, WA0RCR
7. Radio Shack's TRS-80 Computer Celebrates Anniversary
8. "The RAIN Dial-up" from Chicago
9. Weekly Propagation Forecast
10. RSGB's "D-I-Y" Magazine Ceases Publication
11. Special Event Station Calendar
12. "Tower Climbing Safety" with Greg Stoddard, KF9MP
-
"This Week in Amateur Radio" is a weekly amateur voice bulletin
service, produced by Community Video Associates, Inc., a New York
State not-for-profit corporation based in Albany, NY. The program
is heard on the "W0KIE Satellite Network" each Saturday at 9:00 PM
(EDT) on the Hughes Communications SBS-6 commercial communications
satellite, transponder 13B upper, located at 74 degrees west
longitude in equatorial geosynchronous orbit. The transponder
center frequency is 12.019 GHz; tune up in frequency to 12.031 GHz.
Program audio is on the 6.2 MHz analog subcarrier. On the Internet,
audio is available each Sunday in 8-bit .WAV file format, sampled at
11.025 kHz, at http://www.intrlink.com/~sparky/wb4qoj/wb4qoj.htm
through the courtesy of the Blue Ridge Video and Digital Society of
Roanoke, VA. A separate "RealAudio" file is also available at this
site. The service is carried on VHF/UHF repeaters throughout North
America and by WA0RCR on 160 meters at 1860 kHz. Contact your local
amateur radio club or repeater operator if "This Week in Amateur
Radio" is not being heard in your area.
-
Production and transmission expenses are underwritten by donations
from repeater operators, amateur radio clubs, and individuals.
Further information is available from George Bowen, N2LQS, at
```

518/283-3665 (email kxkvi@delphi.com) or Stephan Anderman, WA3RKB,
at 518/664-6809 (email sanderman@delphi.com). You may also reach
them @ WA2UMX.FN32AW.NY.USA.NA via amateur packet.

2451. Re: NEW HAM RADIO PSYCHIC LINE! 1-800-HLPAHAM First Minute free! WOW!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: lraymond@sisna.com
Message-ID: <winWeb09Aug97171813@DIALUP6401.SISNA.COM>
Source record: 192168
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

> >
> > Only the Ham Radio Physic Hotline has trained Amateur Radio operators
> > to answer these and all of your other important questions. Ask about
> > your upcoming upgrade test. Will you make it? Your Ham Physic will
> > know! Will your great Uncle pass away and leave you with a fortune in
> > ham gear to sell on the net? Your Ham Physic knows!
> >
> > Call 1-800-HLP-AHAM and give your callsign for your FREE MINUTE! After
> > the first incredible minute charges are only $4.95 per minute!
> > AMAZING!
> >

I thought this was a bunch of bunk, so I didn't call.
Imagine my surprise when they called me because
they could "forsee" my plan to not call. They gave
me my free minute, just like they said they would.

Mike
KC7RHR

2452. Re: Is there not ONE among you losers?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: Edward Slimak <afn01212@afn.org>
Message-ID: <33EC75A5.23F1@afn.org>
Source record: 192169
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

I would expect most don"t care to carry stupidity any further.....

2453. Re: [WANT] Shortwave converter for car AM radio

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: bb099@cleveland.Freenet.Edu
Message-ID: <5sglf6$t24@alexander.INS.CWRU.Edu>
Source record: 192170
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave,sci.electronics.misc

In a previous article, nobody@up.net (Roland Burgan) says:

>Steve S wrote:
>>
>> Both Ramsey Electronics and MFJ have a kit for this. Try:
>>
>> http://www.ramseyelectronics.com
>> http://www.mfjelectronics.com
>>
>> I think those are the URLs.
>>
>> Steve S.
>>
>> Scott Ehrlich wrote:
>> >
>> > I read some catalog a while back about a device I could incorporate somehow
>> > with my car's AM radio and have it receive a limited region of the
>> > shortwave spectrum.
>> >
>> > Can anyone please point me in the right direction for this type of device?
>> >
>> > Thanks much in advance.
>> >
>> > -------------------------
>> > Scott Ehrlich sehrlich@shore.net
>> > Scott Ehrlich Consulting http://www.shore.net/~sehrlich
>> > Amateur Radio Callsign: wy1z
>
>One of the reasons automobile radio shortwave converters are
>no longer talked about, is because for many years now auto
>radios have be synthesized for 10 KHz AM channel selection.
>I.E., they no longer continuosly tune the AM band. As a result,
>your auto radio would only be able to 'see' shortwave signals
>in 10 KHz jumps.
>
>--
There is a way around that.

There are, as I remember two types of front end converters. The
first has a fixed LO that, you could say, converts a whole band (like 49
metres for example) and you tune along your dial to hear the stations, even
though strong local AMBC station have been known to get into the works and
leave their signals at various spots.

The other way is to have a VFO (Variable Frequency Osc.) mix it's
output with the incoming RF. You would leave your radio dial on a quiet
spot and tune by the VFO and NOT the radio dial.

I made a post some time ago about the theory behind this. If people
are itnerested, I will re-write it and repost it.

73's

--

____
/ \
| "Death before disco !" bb099@cleveland.freenet.edu "Fuzzy Navels suck !" |
____/

2454. Re: Station Identification

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <33ec9b36.9182174@news.atl.bellsouth.net>
Source record: 192171

On 8 Aug 1997 15:18:46 GMT, legere@pantheon.yale.edu (Ronald Legere)
wrote:
> I have a quick and easy question:
> When you are using someone else's station, what call do you use for
>identification??? Your call or the owners? Or both? I just dont get
>the dual licsense thing yet :)

Ok, this can get convoluted. If someone *loans* you their
equipment (even informally for a few seconds), you operate it
under *your* station license's call sign. This is no different than
if you had purchased equipment. It doesn't matter where the
equipment is located (in the US), as long as you have legal
possession and control of it. It is (however temporarily) your
station.

Now if you operate someone else's station *under his direct
supervision*, then the station uses *his* station call sign and
your operation is third party operation, no different than if you
were an unlicensed person. All third party restrictions apply.

Ok, that's pretty simple. Now here's where it becomes convoluted.

If you operate another person's station *as designated control
operator*, then you operate under *his* call sign, but are limited
to *your* operator's license privileges while doing so. If you operate
within both his and your operating privileges, there is no problem.
It becomes more complex if your privileges are greater than his.
In that case, you have to use *both* call signs to show that your
operating privileges allow you to use his station in that manner.

There's very little reason for this latter situation to occur. Normally,
you'll either outright borrow the equipment and operate it under your
station call sign, or you'll operate as a guest of the other operator as
a third party (in which case it doesn't matter if you have a license at
all).

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

2455. You Better Believe It!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: Smartdata.INc.@bellcore.COM
Message-ID: <199702170025.GAA08056@hotmail.com>
Source record: 192172
Body handling: HTML body converted to readable text

THIS IS A ONE TIME MESSAGE. YOU CAN SIMPLY DELETE THIS MESSAGE IF IT IS NOT OF INTEREST TO YOU. DO NOT HIT "REPLY" TO THIS LETTER, NOTHING WILL HAPPEN.

We are SMARTDATA INC., independent distributors of Success Masters.
Click Here

When you order, please reference six-digit RCP# 444-444.

==========

Are you interested in making an extra $10,000, $50,000, or $100,000 a month?

YES! $100,000 a month. If you believe that someday you'll get that big break, get ready because THIS IS IT! Just imagine, no more living from paycheck to paycheck. Become FINANCIALLY INDEPENDENT. Buy your dream home. Purchase that sports car in cash. Never again worry about living in debt.

"I currently make $1,350 to $1,800 a day doing this part-time. One week after I started, the checks showed up in my mailbox. I can't believe it!" - Lynette Ellis from Glendale, CA.

I'm sure you've seen couples on TV, sitting on a couch, holding each other's hand & claiming to make this sort of MONEY. If all these people were lying, don't you think you would have heard about it from the Attorney General or Hard Copy? STOP thinking that no one can possibly make this kind of money. WE ARE!!

If you would like to start making money right away,
*Go to the Order Form
Click Here

*Order any of our Special Report Packages
*Make sure to input RCP# 444-444
*You will be on your way toward financial freedom

"I was probably the most skeptical person out there, until I saw how much my brother-in-law was making. Then I HAD to try it. The first day, I got checks that totaled $5,693. Yesterday I made $4,374." - Michael Hernandez from Everette, WA

$$

Are you ready to change your life forever?

$$

MAKE HUGE PROFITS IN THE INFORMATION AGE
Selling information is one of the FASTEST and EASIEST ways to get into the mail order business. Ordinary people just like you and I are doing this and smiling all the way to the bank. It is only in this amazing business can you start out with practically NO CAPITAL and with literally NO LIMIT to your profits.

I bet you know someone who would PAY YOU to know:
HOW TO GET $1,000,000 WORTH OF LIFE INSURANCE WITH NO CASH!
HOW TO STOP PAYING PROPERTY TAXES ON YOUR HOME
WIPE OUT DEBTS WITHOUT BANKRUPTCY
INSIDER SECRETS TO PERSONAL TAX SHELTERS
HOW TO REDUCE YOUR GROCERY BILLS BY 50%
TOP 10 WAYS TO MAKE MONEY ON THE INTERNET

All you have to do is order any of our packages, some for LESS THAN $10.00, and resell the included reports. That's it. You can sell the reports individually or in sets through classified ads, personal contacts, flyers, or on the Net. Sell them HOWEVER you want and for as MUCH as you want. YOU KEEP ALL THE PROFIT. Where else can $10 bring a return like that?

HERE'S HOW THIS AMAZING PROGRAM WILL MAKE YOU $$$$$
Let's say that you decide to start small, just to see how it goes, and you send out only 2,000 email ads a day. (You obviously already have an internet connection so e-mail advertising is free.) Your email would read :

SPECIAL REPORT
"Live in a $100,000 Home without ANY Money" Send $5 & self-addressed stamped envelope to:
SMARTDATA INC.
1512 MORNING TERRACE DRIVE
CHINO HILLS, CA 91709

Let's also say that the mailing only receives a 0.5% response. That comes out to 10 orders a day X $5.00 per order. That's $50 in additional income a day for 5 minutes of work. Imagine, that comes out to an additional $18,250 a year. Can you use an extra $18,250 a year for 5 minutes of work?

BUT what would happen if you sent out 100,000 emails? At the same tiny response rate of 0.5%, YOU WILL EARN $77,500.00 OF SPENDABLE CASH IN JUST ONE MONTH!

When you order from Success Masters, you get:
*The best methods for bulk e-mailing and obtaining e-mail lists.
*Step-by-step proven instructions on how you can start a lucrative business selling information & become financially successful.
*Our BEST-SELLING reports on a convenient PC Disk or CD ROM.

There are hundreds of people making this kind of money. AND YOU CAN TOO! Take charge and MAKE THINGS HAPPEN for you. You too can be making $50,000 + a month - living the life those other people could only dream of. Just Click Here
and order today!

Our last testimonial -"I thought it wouldn't work for me either. I held off for 4 months, but I was curious. Then I thought all these people can't all be lying. I had to try it. Since then, I quit my job as a manager of a video store and I currently make over $100,000 a month."-James Cobb from Fort Worth, TX.

For being our first 50 customers, you will receive 5 FREE BONUS REPORTS to help you start making money right away. (Mention Coupon #100)

WHAT ARE YOU WAITING FOR? Order from:
www.successmasters.com

Type in SMARTDATA INC., RCP# 444-444 & Coupon#100, we will rush deliver your disk of Special Reports so that you can START MAKING MONEY NOW!

(When you order, remember to reference six-digit RCP# 444-444 & Coupon# 100. There will be a slight delay in processing & you cannot receive your FREE Bonus Special Reports without this information. Thank you.)

2456. Your Credit Report

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: mailhost@aol.COM
Message-ID: <72995986374.JJX09264@1144fixcredit.com>
Source record: 192173

\\
*AS SEEN ON TV * AS SEEN ON TV * AS SEEN ON TV* AS SEEN ON TV*
//

If you received this electronic mailing by mistake, please pardon our intrusion.

Dear Friend,

Are you or somebody that you know experiencing credit problems? If your answer is yes, I think you will be very interested in our special offer. No longer will you have to live like a second class citizen due to a bad credit report. Bad credit is caused by a variety of reasons: Health, divorce, termination of employment, loss of income and dozens of other reasons. The bottom line is that bad credit can happen to anybody. There is no specific profile of a person with credit problems. It can happen to doc
tors, lawyers, accountants, the mail man, truck drivers, housekeepers and salesmen. As a matter of fact, one in three Americans live with some form of bad credit. Fortunately, the United States Government has passed many laws under the Fair Credit Reporting Act, all of which protect your rights as a consumer. Our manuals will show you how to use these Federal laws to your advantage and repair or obtain a new credit report.

***** THE FRESH START PROGRAM (TM) *****

Have you seen your credit bureau report lately? Have you recently been denied credit because of a bad cedit report? If you have answered yes, then you need to take advantage of THE FRESH START PROGRAM (TM). THE FRESH START PROGRAM (TM) will guide you through the process of obtaining a BRAND NEW credit bureau report. Our easy-to-follow manual will put you on the fast track to obtaining your new credit bureau report and can be accomplished within 24 hours! Regardless of your credit rating, you can NOW obtai
n a brand new, fresh credit bureau report free of:

* ANY bad credit
* Bankruptcies
* Judgements
* Foreclosures
* Charge-Off's
* Tax Lien's
* Repossessions
* Late pays
* Garnishments
* Inquiries

NOW, you can have a 'Clean Slate' and a 'FRESH START' with a brand new, credit bureau report.

//

***** THE COMPLETE CREDIT REPAIR KIT (TM) *****

Good credit empowers you to qualify for personal loans, business loans, auto loans, credit cards, home loans and other types of credit you may apply for, at the best possible interest rate. As you know, if you don't have excellent credit, lenders will NEVER extend credit to you! The Fair Credit Reporting Act will allow you to legally and permanently ERASE the negative information on your credit bureau file. Anything that is damaging to your credit rating, may be removed:
Inquiries, Foreclosures, Repossessions, Charge-Off's, Late Payments
Student Loans, Bankruptcies and Judgements

The 'Credit Repair' companies located in every city will charge from $500.00 and up to do what our easy-to-follow manual will teach you. Now, in the privacy of your own home, you can repair your own credit at your own pace.

\\\

***** PROOF *****

"Having bad credit was the one thing holding me back from starting my own business. After working your program, I qualified for a $45,000 Small Business Loan. My business is making me more money than I've ever made. Your program is truly priceless!"
George S. - Fresno, CA.

"Thank you, thank you, thank you! Before, my credit was totally trashed. After using your Fresh Start Program and using The Complete Credit Repair Kit, my wife and I qualified to purchase our first home with no down payment. These programs are worth thousands of dollars!"
Kenneth T. - Ithica, NY

"After being laid off, my creditors were not very understanding when I couldn't pay my bills and as a result, my credit was very badly damaged. Once I started working again, I couldn't qualify for any type of credit. After using the manuals, I qualified to buy a new car, with no down payment."
Mr. Fred C. - Tampa, FL

"After my divorce, I was forced to file bankruptcy. I was told my credit would be ruined for 10 years. After using the your manuals, I have great credit again. I even receive pre-approved credit cards in the mail. Thank you so much for your amazing program. I don't know what I could have done without it. I highly recommend your program to anyone who has credit problems."
Ms. Anna S. - Tacoma, WA

\\\
YOU MAY BE ABLE TO EARN $1,500.00 FOR YOUR TESTIMONIAL ON OUR UPCOMING TV INFOMERCIAL.
DETAILS INCLUDED WITH YOUR ORDER.
//

Don't let ANYONE tell you that you can not make the transition from a bad credit risk to that of preferred credit customer. Over 175,000 satisfied customers can't be wrong! each manual, THE FRESH START PROGRAM (TM) and THE COMPLETE CREDIT REPAIR KIT (TM) is normally $89.95 + $3.95 S&H. However, if you take advantage of this special offer within the NEXT 24 HOURS, you will pay only $34.95 + $3.95 S+H for one program or you can take both programs for $54.95 +$3.95 S&H (U.S. Funds Only).

To place your order, simply mail the form below, along with your certified check, money order, personal check or cash to:

\\\
I.M.S.
5201 Kingston Pike, Suite 6-216
Knoxville, Tennessee 37919

Yes, please send the manual(s) checked below:

$34.95 THE FRESH START PROGRAM (TM)

$34.95 THE COMPLETE CREDIT REPAIR KIT (TM)

$54.95 Both Programs

$_____ Sub Total

$ 3.95 Shipping and handling
$(15.00) RUSH Delivery (Optional)

$_____ Total Enclosed

I have enclosed (Check One):
_____Cashiers Check
_____Money Order
_____Personal Check
_____Cash

SHIPPING INFORMATION:

Name:_____
Phone:_____--_____--_____

Physical Street Address (NO P.O. BOXES):_____

City:_____
State:____ Zip/Postal Code:_____

Your E-Mail Address (Needed for order confirmation):_____

//

SAVE AN ADDITIONAL $5.00!!! FAX YOUR ORDER NOW!!!

Please tape your completed check in the space below and fax it along with your order to IMS.

That toll free number is 1-423-681-6520

****

FAX: 1-423-681-6520

Please Tape Your Check Here

Please Sign Your check

****

Thank You For Your Order-All orders shipped same day.

654657808038556

2457. Yagi antenna-horizontal or vertical?????

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: yaesutom@aol.com
Message-ID: <19970809050401.BAA03476@ladder02.news.aol.com>
Source record: 192174

I might be getting a 3 element, 3 band (10,15,20) yagi antenna. I know that you are supposed to get the antenna at least a half or even a full wavelength above ground. What about mounting it vertically? Then I would think height wouldn't matter as long as you can get it above trees, houses, etc...

So does a vertically polarized yagi antenna work at any height?

yaesutom@aol.com
http://members.aol.com/yaesutom

2458. Re: FS: 75 Horse Evinrude outboard motor $400

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: serupp@baynet.net
Message-ID: <5sgmfi$t02$1@newsbell>
Source record: 192175
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

In <33e42343.710125@news.alt.net>, hj@qts.com (Hughe Jardon) writes:
>Make your little rowboat in a real MAN's MACHINE! Strap this sucker to
>the back of your little wimpy and make those nerds with the
>inboard/outboard really stand up and take notice. No more being
>pushed around in their wake. This motor is lightweight and ready to
>rock and roll! $400 plus shipping of course.
>
>Hughe Jardon

This looks like a good deal for $400...will my 20A Astron
Power Supply run it Hughe??

2459. Re: Station Identification

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970809001001.UAA12667@ladder02.news.aol.com>
Source record: 192231

In article <5sfdcm$lb3$1@news.ycc.yale.edu>, legere@pantheon.yale.edu
(Ronald Legere) writes:

> I have a quick and easy question:
> When you are using someone else's station, what call do you use for
>identification??? Your call or the owners? Or both? I just dont get
>the dual licsense thing yet :)

You can use your own callsign to identify if you are the control
operator of the station. The owner of the station is in effect
loaning you the use of his equipment for you to transmit. You
alone are responsible for proper operation because you are
the control operator, and the station licensee.

You can also operate as the control operator of the station in
question, and use the callsign normally associated with the
station equipment. Please note that both scenarios require
the permission of the equipment owner. The control operator
and the licensee are both responsible for any misbehavior by
the control operator, and for proper operation of the station.

At one time, one would have had to use the callsign of the
station if operating at the station location, but this apparently
is no longer true. Please note that if for example you are
an extra class licensee, and the station licensee is a general
class licensee, and you operate in a portion reserved for
advanced and extra licensees, you would have to indentify
as Station callsign with your callsign operating to fully comply
with the old rules. It's easier just to identify with your own
callsign in that situation except perhaps for special events
stations and the like. Also, please note that being a tech
as the control operator of a extra class licensee's station, you
still can only operate with tech privileges. Such is life in
the world. I also note that part 97, sections 101 et al
indicate that it is presumed that the station licensee is the
control operator except when otherwise documented, which
usually means a log.
-art clemons-

2460. Re: Oscilloscope.FAQ

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: holford@cnwl.igs.net.nospam
Message-ID: <5sgf8a$lq8$1@news.igs.net>
Source record: 192232
Cross-posted to: rec.radio.amateur.space,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

In article <john-0708970735380001@wd1v.mv.com>, john@wd1v.mv.com6 says...
>
>Oscilloscope.FAQ is located on
>my home page.
>
>If you'd like an Email version
>sent to you as an attached text
>file (50k), send an Email with
>SCOPE FAQ on the SUBJECT LINE.
>
>73,

Where is your home page?

--
Dave Holford.

2461. Small + handy program, Address, can fill, read, and organise a database.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: bernard@xs4all.nl
Message-ID: <5sghvp$1bl$10@news2.xs4all.nl>
Source record: 192233
Cross-posted to: rec.collecting,rec.games.misc,rec.misc,rec.radio.amateur.misc,sdnet.misc,sdnet.computing

Small + handy program, Address, can fill, read, and organise a
database. You can use it for any topics such as books, customers,
music, car, cd, parts, clients, etc... and makes as many different
databases as you like.
The extended search possibility of the program makes it suitable for
any application where many items need to be ordained and found in a
few seconds.
This program gives you the way to manage your collection of items
whatever their topic. This without the complication of big database
programs. You can start without any specific knowledge on the subject.
you just need a mouse... and visit:

http://www.xs4all.nl/~bernard/adhome_e.html

see you there,

2462. Re: [WANT] Shortwave converter for car AM radio

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: bb099@cleveland.Freenet.Edu
Message-ID: <5sglki$17p@alexander.INS.CWRU.Edu>
Source record: 192234
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave,sci.electronics.misc

In a previous article, nobody@up.net (Roland Burgan) says:

>Steve S wrote:
>>
>> Both Ramsey Electronics and MFJ have a kit for this. Try:
>>
>> http://www.ramseyelectronics.com
>> http://www.mfjelectronics.com
>>
>> I think those are the URLs.
>>
>> Steve S.
>>
>> Scott Ehrlich wrote:
>> >
>> > I read some catalog a while back about a device I could incorporate somehow
>> > with my car's AM radio and have it receive a limited region of the
>> > shortwave spectrum.
>> >
>> > Can anyone please point me in the right direction for this type of device?
>> >
>> > Thanks much in advance.
>> >
>> > -------------------------
>> > Scott Ehrlich sehrlich@shore.net
>> > Scott Ehrlich Consulting http://www.shore.net/~sehrlich
>> > Amateur Radio Callsign: wy1z
>
>One of the reasons automobile radio shortwave converters are
>no longer talked about, is because for many years now auto
>radios have be synthesized for 10 KHz AM channel selection.
>I.E., they no longer continuosly tune the AM band. As a result,
>your auto radio would only be able to 'see' shortwave signals
>in 10 KHz jumps.
>
>--
>***
>TO REPLY BY E-Mail, replace the 'nobody' in the
>reply-to address with: rburgan
>***
>

Hey, one could always pick up a good working Drake R4-B for about
$120 and set it up mobile. Should work real good =-)

73's

--

```
_____________________________________________________________________________
/ \
| "Death before disco !" bb099@cleveland.freenet.edu "Fuzzy Navels suck !" |
\_____________________________________________________________________________/
```

2463. Re: Need help with a radio.....

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: kyaphas!@erols.com
Message-ID: <33ebdc88.9739134@news.erols.com>
Source record: 192235
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Fri, 08 Aug 1997 09:59:26 -0400, Bill <wrc@tir.com> wrote:

>He was asking about taking the earphone/microphone/vox and applying that part
>to a cb radio. It could be done, but is probably not reasonable for
>inexperienced people (experienced people wouldn't have to ask). There *are*
>units already made this way for cb operation on motorcycles. I helped a
>neighbor install one on his motorcycle. It also had an "intercom" function so
>he and his wife could converse more or less normally while on the road.
>Sorry, they're cruising somewhere and I don't even remember the brand name.
>Try looking in rv and motorcycle newsgroups for more info. There is also a cb
>newsgroup if I remember correctly.
>
> Bill KU8H

Cool, thanks, I'll try them.

To respond, remove "anti-spam" exclamation point from email address.
PGP v. 2.6.2. key ID: 0xA8764AFD
PGP keyserver: http://www-swiss.ai.mit.edu/~bal/pks-toplev.html
"The price of freedom is _eternal_ vigilance"
-Thomas Jefferson

2464. Ham Shack Pictures Scanned- FREE

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: Bill Smith <smitty@shol.com>
Message-ID: <01bca473$45ab9bc0$c047d2d0@smitty>
Source record: 192236

Free scanning for a limited time. Logos, Ham Shack Photos,etc. Just open
for
business. Thank you for your time.
-William Smith SSB-123Z
Smiths Web Resources
http://www.shol.com/smitty/index.htm

2465. Odessa Tx Hamfest Nov 1st & 2nd

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: n5rkn <n5rkn@apex2000.net>
Message-ID: <33EC001B.77DB@apex2000.net>
Source record: 192237

WEST TEXAS AMATEUR RADIO CLUB
American Radio Relay League Approved
Fourteenth Annual Odessa Texas Hamfest

November 1st and 2nd, 1997

LOCATION: Ector County Coliseum: Exhibit Building C
42nd St.(Hwy. 191) and Andrews Hwy. (U.S. Hwy. 385) in Odessa, Texas.

There will be over 21,000 square feet of exhibit space. Our talk in
frequency is 145.470 neg. with an 88.5 tone.

Distributors - Dealers - Grand Prizes - Door Prizes

VE Exams on Saturday (1:00 p.m.)

Major Prizes for 1997:
1.Pre-registration prize: IC-2710 DualBand Mobile
2.1st Grand Prize: IC-706MKII HF/6mtr/2mtr
3.2nd Grand Prize:Yaesu VX-1R DualBand H/T
4.3rd Grand Prize: To Be Announced

Lots of Hourly Door Prizes.
(You must be present to win door prizes.)
(You do not need to be present to win the GRAND PRIZES or
Pre-registration prizes)

DEALERS PLANNING TO ATTEND OUR 1997 HAMFEST: (List Current as of 8/8/97)
K-Comm
Rad-Com
Texas Bugcatcher
DFN Systems
WBOW INC.
Joe Beesinger, Inc.
Caps Unlimited
Edwards Electronics
Battery Tech
Digital Con Rep Daryl Cooley
Bearcat
CM Comtronics
Texas Connectors
Magnum Computers
Texas Radio Products
Monograms by Essie
ADI
3 HAMS PC RECYCLERS

RV Parking is available on site with electrical only for $5.00 a day.

Pre-registration $7.00 ($8.00 at the door)
Tables - $8.00 - with a paid registration
Special Package - 1 pre-registration & 20 extra tickets - $20.00
Extra prize tickets $1.00 each
Sunday Barbecue $7.00

If you would like to be added to the Hamfest Mailing List, or if you have
had a change of address, or if you would like more information about the upcoming Hamfest, contact ROBERT JORDAN. (N5RKN) at 915-335-7980 or by e-mail:
n5rkn@apex2000.net

West Texas Amateur Radio Club
American Radio Relay League Approved
Fourteenth Annual Odessa Hamfest

Pre-Registration Form

Name:_____Call:_____

Address:_____

City:_____State:_____Zip:_____

Number of Pre-registrations: _____@ $7.00 each $_____
$8.00 at the door

Number of tables:_____@ $8.00 each $_____
(You must have a registration paid.)

Special Package:_____@ $20.00 each $_____
(One pre-registration and 20 extra tickets.)

Extra Prize Tickets:_____@ $1.00 each $_____

SUNDAY BARBECUE:_____@ $7.00 each $_____

GRAND TOTAL: $_____

CIRCLE ONE: I (will) or I (will not) be taking a VEC exam.

If your answer is will, which exam will you be taking?_____

Please mail this form and your check to:

West Texas Amateur Radio Club
P.O.Box 7033
Odessa, Texas 79760

--
73' Robert N5RKN
mailto:n5rkn@apex2000.net
N5RKN homepage: http://www.apex2000.net/personal/n5rkn/

Odessa Hamfest: http://www.apex2000.net/personal/wd5cwj/main2.htm

"If you dig a hole that's deep enough,
everyone will want to jump into it."
Firesign Theatre

2466. Calling CQ...oh please, oh please...

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: hmaxwell@netcom.com
Message-ID: <hmaxwellEEMyIt.KF2@netcom.com>
Source record: 192238

Immediately after obtaining my general license, and while still
required to use a temporary call sign identifier, I enjoyed a good
number of DX contacts using modest equipment (100 watts out of a vertical).

As soon as I stopped using the temporary identifier, responses to CQ calls
stopped almost completely. Yes, the radio still works, although I had
started to wonder. Yes, I've thought about pretending I was newly
licensed forever to solve the problem, but there must be a better solution.
I sure don't know what it is except more persistence than even the
marathon efforts I've made-- should I fake an accent to sound like
an exotic contact? (Just kidding) Thanks for any thoughts.
Greg
--
hmaxwell@netcom.com

2467. Re: QRP CW xmitter: Use a TTL oscillator module on a ham band

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: bry@REMOVE.mns.net
Message-ID: <33ec2455.4235596@news1.mnsinc.com>
Source record: 192239
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Thu, 31 Jul 1997 04:56:25 GMT, wa2ise@netcom.com (Robert Casey)
wrote:

>Seems a quick and easy way to do a QRP CW transmitter would be to
>select one of those TTL oscillator modules that oscillate on a ham band
>frequency, perferrably in a CW subband. Saw some surplus "AS-IS"
>soundblaster PC cards with 28.322MHz, seen a few other ham freqs
>elsewhere too.

But I don't think too many QRP CW ops are monitoring 28.322 MHz
looking for a QSO!

>Mount the oscillator module at the feedpoint of a dipole or vertical,
>and run a +5 volt switched (by morse code key) from the ham shack.
>You'll need a seperate recieve antenna. Or just use a Radio Shark
>shortwave receiver with BFO and a long-wire antenna. It would be like the
>old days of the All-code novice license, with xtal locked xmit frequencies.
>
>Yeah, it's full of harmonics, but at these QRP levels, that shouldn't
>much matter. But if you do RFI your neighbor during his favorite TV show,
>just wait untill that show is over.

2468. Tech Manuals Needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: Gian Andrea Casavecchia <md6490@mclink.it>
Message-ID: <33EC4B1E.628BCD27@mclink.it>
Source record: 192240

Hello,
does anyone know where to get tech manuals of yaesu?!?
Thanks, Gian Andrea IK0QBX

2469. For sale : 27512 and other EPROMS

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: a.elliott@mailbox.uq.edu.au
Message-ID: <5sha9mref1@nargun.cc.uq.edu.au>
Source record: 192241
Cross-posted to: aus.ads.forsale.computers.used,rec.radio.amateur.misc,sci.electronics.repair,sci.electronics.compontents,aus.ads.forsale.computers

I have a quantity of eproms for sale of the types 27512, 27C512, 27256 and 27128.

These could be used for PC BIOSs, video game boards etc.

There are also some larger NEC types - D8741AD.

They come in there own antistatic plastic box. Most have been used.

Email a price per each.

a.elliott@mailbox.uq.edu.au

cya
Adrian

2470. Pentium computer $435 CDROM too

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <871124967.5032@dejanews.com>
Source record: 192242
Cross-posted to: ne.forsale,rec.radio.amateur.policy,rec.radio.amateur.misc

All new

-AMD K5 CPU equivalent speed same as Pentium 90 MHZ
-PCI Bus, and ISA bus motherboard.
-Four ISA slots, Four PCI slots.
-8 MB memory on 72 pin SIMMS with two more empty SIMMS slots.
-256K high speed cache.
-Video M3 64V+ MX86200 Graphics Copocessor with 1M VRAM

-Mini tower case. 104 keyboard. new mouse

-SoundBlaster Discovery CD pack with 16 bit SoundBlaster stereo sound
card, quality speakers, plus 18 multimedia titles in new sealed software
packs (encylopedia, PhotoStyler, Digital Morph, many games and utilities).

-Hard drive is compressed to 250M loaded with Windows 95,
Microsoft Works for Windows and more.

-Documentation and drivers included for motherboard, modem, mouse, sound
card, CDROM and video card.

Price $430 plus $15 shipping, add $40 if you want additional 8 M memory

Burt, k1oik@ccsnet.com http://www.geocities.com/WallStreet/5169
All messages answered. 508-385-6962

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2471. The first personal sucks to be you

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <871123854.4662@dejanews.com>
Source record: 192243

---ka8ddz <hynde@flash.net> wrote:

> I do it all the time Burt, and you know it's funny I've enjoyed
> conversations about many different subjects on the air, some with
people> who have said "My first personal is..." Amazing isnt it? That I
might> actually enjoy a conversation with someone who speaks like that?

If some sounds like an ass it is possible they are not.
Why speak abnormally over the air and NOT in person?
Why would someone have a need to sound like that?

> I guess Im not as socially advanced as you Burt, but I try to enjoy
amateur radio for what it is and try not to get so wrapped up in talking
or behaving a certain way on the air.

Actually you are what you say you are not, You are into
behaving abnormally. You are into behaving DIFFERENT
than REAL people.

> Yes, saying "The first personal here is..." or the "handle here is..."
may sound silly but Im not ready to consider someone a JERK as you say
just because they say that.

Of course they MAY not be a jerk just as a person who
smells may not bathe but what are the probabilities?

I it very difficult to communicate with others, it doesn't
> seem like ANYONE is qualified to talk with you on the air.

But I do OK when I talk to REAL people.

> Too bad for you. The rest of us are having such a good time.
> I love the new phrase the high school kids are throwing around,
> I think I'll pass it along.
> "Sucks to be you Burt!"

Never heard that phrase, I guess because the high school kids
do NOT think that of me but I know why you hear it.
Does it make you feel better to put me down?

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call South Dennis, Ma. (Cape Cod)
K1OIK If you sit on the fence, it is a pain in the butt

burtfisher@geocities.com fisher@meol.mass.edu
http://www.geocities.com/WallStreet/5169

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

2472. Ham radio equipment

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <871125061.5070@dejanews.com>
Source record: 192244
Cross-posted to: ne.forsale,rec.radio.amateur.policy,rec.radio.amateur.misc

C O M P L E T E S T A T I O N

I am selling my entire station. See it, test it, buy it.

Icom 751 with CW filters, RC-10 keypad $800

Icom 2KL Solid state 5OO watt amplifier $1300

Icom AT-500 automatic tuner $350

Cushcraft A3 Beam $300

Alliance Ham rotor $100

40 foot crank up tower $300

The prices noted above are how I arrived at
the total, if you strongly disagree, tell me.

All messages answered. If you do not get an answer I did not either get
the message or you didn't.

Burt, k1oik@ccsnet.com http://www.geocities.com/WallStreet/5169
All messages answered.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2473. Re: One Ham's Prediction on Sunspots/Global Cooling

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: Mike Flaugher N9LLX <flaugher@thepoint.net>
Message-ID: <01bca4c2$cb19af00$d3a2f6ce@flaugher.thepoint.net>
Source record: 192245
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc

When I was in the Air Force, I used to tune receivers which had very wide IF filters. We'd tune with a spectrum analyzer and noise generator. Then, the first time I saw pictures of all 22 sunspot cycles together, I knew I'd seen those patterns before. By studying the diagrams one who had sone this type of electronics work can easilly see what looks for all the world like a multiple-stage filter being tuned. My guess is that there are three separate stimuli involved. But whether three or two, the solar signal which caused the warm-up before and after the Maunder Minimum, and from 1900 to present, is obviously one of the major players. So what I'm saying is based on my "eye" and my intiution, rather than a good statistical series.

By the way, everyone please excuse me for being a bit "outrageous" with my original article. I was just trying' to get somethin' goin'.

It impresses me that Earth has always been able to compensate through feedback mechanisms. What strikes me strange about these global cooling episodes however is that there is a strong correlation between cooling and ocean level drop. One would think the oceans would rise as more moisture is transfered out of the atmosphere. But it has also been found that during solar Minimums the ice fields begin a slow expansion. Surely this is a complex situation, but then I guess it's not out of line to think of more water being transferred into ice during such an episode. That system may be aided by the fact that cosmic ray intensities increase due to the calmer solar wind and inter-planetary magnetic field. Cosmic rays also directly affect cloud cover.

What a fascinating new corner of science this is.

2474. WinRadio card

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: Hallvard Kvedalen <hal_kved@loke.hig.no>
Message-ID: <Pine.LNX.3.93.970809150736.14141A-100000@loke.hig.no>
Source record: 192246

Does anyone here have any experience with the WinRadio card from Rosetta Laboratories (frequency range 500kHz-1.3GHz) ?

Hallvard

2475. Re: o'brian

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: Terrence Redding <redding@oltraining.com>
Message-ID: <5shoq0ljj4@ddi2.digital.net>
Source record: 192247
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <5s9abm$cg0@news.Hawaii.Edu>, jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:

>In article <33E0F8D5.57F6@radia1.com>,
>James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
>>It's O'Brien idiot.
>
>See what happens when you leave a comma out of your sentence? You end up
>calling yourself what you intended to call the other person.

Hear! Hear!

2476. Corrected: A Better J-Pole

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: arrow146@aol.com
Message-ID: <19970809155201.LAA19842@ladder01.news.aol.com>
Source record: 192248

Hello to the Group.

Mike Melland, KB9QHU is building the Better J-Pole and
noticed an error I made in the construction plans I Posted.

The length of the angle bracket should be 5 1/2" NOT 5"
The spacing between the elements should be 4 1/2 inches.

Sorry about this mistake, here is the corrected plans......

Here are the instructions for the J-Pole.
Remember, the spacing is important, If you use any material
other than what is shown here, you may have to change the spacing
to get a low SWR.
Please e-mail me, and let me know how this works out.
and let me know if you have any questions.
You may want to print the page showing the J-Poles at....
<A HREF="http://members.aol.com/Arrow146/index.html">Arrow Antenna</A>
or
http://Members.aol.com/Arrow146/index.html

Construction Plans for the Model J146 2 Meter Solid Aluminum J-Pole

Parts Needed:

Radio Shack # 21-961 3/8-24/SO239 Mount (Mobile CB Antenna)
Radio Shack # 15-826 TV Mast U-Bolt Clamp Assembly
About 80 inches of 3/8 diameter Solid Aluminum Rod.
5 1/2 inch piece of strut angle Aluminum 1 1/2 X 1 1/2 X 3/16 Thick.
2 Stainless Jam Nuts 3/8-24 thread

Tools needed:

Drill Press with drill Bits up to 1/2.
Tap & Die for 3/8-24 thread.
Sander or file to de-burr the cut edges.
2 9/16 wrenches & a 3/4 wrench.
Vice-grips

Make sure the piece of angle Aluminum is exactly 5 1/2 inches long.
Drill 2 1/4 holes on one side, centered to fit the U-Bolt for mounting.
On the other surface of the angle
Measure in 1/2 in from each end and drill a 1/4 pilot hole.
This should give you 4 1/2 from center to center of the two holes.
Redrill one of the pilot holes to 11/32 Then tap the hole with a 3/8-24
Tap.
Redrill the other pilot hole to 1/2

Finish as required.

Cut a piece of the 3/8" Aluminum rod to about 59".
Attach a vice-grip to one end.
Using a 3/8-24 Die cut in about 8 threads in the other end.
Screw on the Coupling Nut that came with the SO239 Mount
Tighten as much as you can.
Measure the rod & coupling nut & cut to exactly 57 1/2"

Cut a piece of the 3/8" Aluminum rod to about 21"
Attach a vice-grip to one end.
Using a 3/8-24 Die cut in about 14 threads in the other end.
(If you don"t have jam nuts, cut enough threads for 2 nuts & the thickness
of the angle bracket.)
Screw on one of the Jam nuts & tighten as much as you can.
Measure from the bottom of the nut and cut the rod to exactly 19 1/4"
(Remember the nut must be included in the Measurement.)
(Put a small amount of grease on the threads)
Screw the element into the threaded hole of the angle bracket and tighten.
Screw on the other nut and tighten it.
Attach the 57 1/2" element in the 1/2" hole using the rest of the SO239
Mount.
Mount & test your new antenna. SWR should be < 1.2-1 at 146 MHz and
<1.4-1 at 144 &148 MHz.

This Model J146 is available from Arrow Antenna for only $ 35.
The J146/440 Dual Band with single SO239 feed is only $ 43.
Please add $ 6. Shipping & Handling per order (for US Funds).

73 Allen Lowe N"IMW
Arrow Antenna
1803 S. Greeley Hwy. # B
Cheyenne, WY 82007
(307) 638-2369 Fax (307) 638-3521
Arrow146@aol.com

2477. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-09 00:00:00 UTC
From: Terrence Redding <redding@oltraining.com>
Message-ID: <5shpmpljj5@ddi2.digital.net>
Source record: 192249

In article <5s4rt3$sca@mgate.arrl.org>, "Ed Hare, W1RFI" <ehare@arrl.org>
wrote:

>turner@safety.ics.uci.edu (Clark Savage Turner) wrote:
>
>>people involved. However, that does not change the fact that the
>>ARRL membership is a real minority among hams. Ask the question
>>why this is so, and that is much more important to answer than
>>this silly factual question of how "representative" the league
>>is.
>
>I believe that ARRL membership is a minority among hams because:
>
>Some hams choose not to join the ARRL because they disagree with some or
>all of our actions, programs and policies.
>
Ed, always good to see you in print. I wonder what the statistics of clubs would show. My guess is that a substantial number of clubs are affiliated with the League. You might also look at the number of hamfests organized each year to see how many are sponsored by League affliliated clubs.

My guess is that the most active hams, those that participate in amateur activities, whether on the air or through organizations are well represented in the League. Other hams, non-active in one way or another, are not well represented.

On a slightly different note, I believe the League seeks to gather information from member and non-member alike when ever policy decisions are being formed. Too vote you have to be a member. But you don't have to be a member to be heard, or express your opinion.

I have sat through numerous League Forums. Never have I seen or heard it said that you had to be a League member to express yourself, or have your voice heard.

From where I sit, the League makes a tremendous effort to in fact represent the largest possible faction of hams, whether member or not.

Cheers, Terry

2478. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: David HM Spector <spector@wintermute.ny.zeitgeist.com>
Message-ID: <m2iuxenhyr.fsf@wintermute.ny.zeitgeist.com>
Source record: 192100

Clark,

Ooops. Forgot to address the main point. :-)

I am not sure I agree that the League is not open to new opinions; rather I think that they get them all the time, and most of them would require more than just a quick "lets do it this way" note to the board and executive committee to implement.

What I mean by that is there are, just like in the "real world" the folks who do the work, and the folks who kibbitz (Yiddish for "to meddle" or offer ad-hoc opinions). The membership, by and large just goes along and rarely, if ever, makes a substantive move to effect change (it's "just" a hobby after all). Every now and then someone not only comes up with an idea, but says: "Here's my idea, and here's a plan to implement it, and I'll take the reins in making it a reality if everyone else will stand behind me." When folks come up with ideas that have well-thought-out implementation plans behind them I think that the League Board listens and acts on them promptly. The VEC program is a good example, even though it was sort of shoved down the Amateur Radio community's throat by the Congressional de-funding of the FCC.

Again, this comes down to involvement. For folks who feel that Amateur Radio is more than just a hobby, there will be a greater involvment, including dedicating some serious non-recoverable personal time. Unfortunatly there's usually more than heat than light in proposals to change the state of the Amateur world.

'Sorry if I sound jaded -- I worked for many years on Wall St. in various capacities before I started my own business. As a VP at a really big Money Center Bank where I ran a very successful advanced technology group (if you search the 'net a bit you'll probably find some articles about me & my work) I discovered that THAT old and rather stodgy organization was slow to change anything, even though everyone complained incessantly about the need for the world to be fixed. The problem? Everyone wanted change, but wanted someone ELSE to make it happen. When I decided to take on the establishment with an idea, a plan, and took the project(s) on myself, the world was my oyster. Among the results were the first firm on Wall St. (in fact the first financial services firm ever!) connected to the Internet, Netscape (I helped fund the development of Mosaic at UofI) and the large-scale commercial use of the Internet we have today. All it takes is time and hard work.

73,
David

--
David HM Spector spector@zeitgeist.com
Network Design & Infrastructure Security voice: +1 212.580.7193
Amateur Radio: N2BCA (ARRL life member) GridSquare: FN30AS
-.-. --- -. -. . -.-. - .-- .. - .... .- -- .- - . ..- .-. .-. .- -.. .. ---
"New and stirring things are belittled because if they are not belittled,
the humiliating question arises, 'Why then are you not taking part in them?'"
--H. G. Wells

2479. Re: Station Identification

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: "Christopher W. (Chris) Boone" <cboone@earthlink.net>
Message-ID: <33EE0248.75D4@earthlink.net>
Source record: 192101

Wyatt6gun wrote:
>
> >When you are using someone else's station, what call do you use for
> >identification???
>
> Ron,
>
> You use the owner of the station. He is responsible for any and all
> transmissions from that station. Most of the time, you would use the
> station owners call and then say "with W7XXX at the microphone"

Nope....you are NOT bound to use their call...you CAN use your call...
you MUST use their call under certain conditions...(97.119)

Chris
WB5ITT

2480. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: "James C. Marciniak" <n1rui@together.net>
Message-ID: <33EDFF79.382C@together.net>
Source record: 192102

NOAH L. STUCKER wrote:
>
>
> OK, what happens when you're having trouble separating code from the
> ringing in your ears due to hearing damage acquired during military
> service? I have tried numerous times to learn code so I can upgrade me
> tech license, but always get the same thing - noise!
>
> Noah L. Stucker
> N5VSX (no-code)
> Pine Ridge. Arkansas
>
> ----------

Hi Noah,

You have two possible avenues open to you:

1.) Have a doctor sign a disability waiver on a form 610. You then need not complete the CW portion of testing in order to advance.

2.) Many hams with a hearing impairment build a device which converts the CW pulses to light - you then can copy the code via light flashes. It means learning to copy CW by eye rather than ear. Any ARRL VE group (and I believe the same is true of a W5FYI group) must accomodate your needs during testing, but you need to let them know they will be expected to have a visual - based CW test position for you BEFORE you attend a test session.

Best Regards, and good luck, whichever route you take!

DE N1RUI Jim
--
"Some scientists claim that hydrogen, because it is so plentiful,is the basic building block of the universe. I dispute that. I say there is more stupidity than hydrogen,and that is the basic building block of the universe."
- Frank Zappa

2481. Re: Herman a *Lecturer* in his fifties!!!! JJ a troll in his fifties!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33EDE20D.5924@radia1.com>
Source record: 192103
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

James O'Brien wrote:
>
> JJ Martin wrote:
> >
> > jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:
> >
> > >>> James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
> >
> > >>> >It's O'Brien idiot.
> > >
> > >>> Yes, but hopefully it's only a temporary affliction.
> >
> > >>For everyone who the idiot herman has lied to about his position at the
> > >>University of Hawaii, he is no more than a Graduate Assistant.
> >
> > >That's false. My title is Lecturer, Step C (highest paygrade, obtained
> > >after having taught 150 semester credit-hours; that equates to teaching
> > >50 classes). "Lecturer" is a part-time faculty position. I am not a GA
> > >nor TA.
> >
> > >>He looks
> > >>totally clueless with his 50 year old likeness on a page of 22 year old
> > >>kids. I sure hope you get your Masters before you hit Social Security
> > >>age moron.
> >
> > >I received my Masters in '89. Hey, where'd you see my picture?
> >
> > >Why not use your time in a more productive manner?
> >
> > Jeff,
> >
> > You actually choose to get involved in dialogue with a self-professed
> > idiot? Best form of flattery for it is just to ignore anything it
> > says.
> > ==
> > Jim, WK1V
> > http://www1.shore.net/~jjmartin/jjm.htm
> > To send e-mail replace nospam with jjm
> > ==
>
> Damn JJ,you just come roaring out of nowhere and put your little
> mis-informed two cents everywhere. It's a damn shame Reagan can't fire
> you again,patco slime. My advice to you is to do something else in your

> retirement other tham bitch and moan. And BTW, could I borrow the bowel
> your wife uses to cut her hair?I bet it would hold a LOT of cereal!

Actually I meant "bowl" not bowel. That haircut hurt my "bowels".

2482. Re: Station Identification

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: "Christopher W. (Chris) Boone" <cboone@earthlink.net>
Message-ID: <33EE01FF.5844@earthlink.net>
Source record: 192104

Ronald Legere wrote:
>
> I have a quick and easy question:
> When you are using someone else's station, what call do you use for
> identification??? Your call or the owners? Or both? I just dont get
> the dual licsense thing yet :)
>

You can use YOURS IF you operate within YOUR license privledges...
IF you wish, you CAN use the station's call...BUT if you operate
outside the STATION OPERATOR's privledges (IE: your ticket is higher
class than theirs) you MUST ID as THEIR CALL/YOUR CALL as in 97.119(d).
If you operate their station outside YOUR license privledge but within
theirs, you MUST use their call AND the operator MUST be present as
control operator...

Chris
WB5ITT

2483. Re: Herman a *Lecturer* in his fifties!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5skjls$9mn@fridge-nf0.shore.net>
Source record: 192105
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:

>>> James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:

>>> >It's O'Brien idiot.
>
>>> Yes, but hopefully it's only a temporary affliction.

>>For everyone who the idiot herman has lied to about his position at the
>>University of Hawaii, he is no more than a Graduate Assistant.

>That's false. My title is Lecturer, Step C (highest paygrade, obtained
>after having taught 150 semester credit-hours; that equates to teaching
>50 classes). "Lecturer" is a part-time faculty position. I am not a GA
>nor TA.

>>He looks
>>totally clueless with his 50 year old likeness on a page of 22 year old
>>kids. I sure hope you get your Masters before you hit Social Security
>>age moron.

>I received my Masters in '89. Hey, where'd you see my picture?

>Why not use your time in a more productive manner?

Jeff,

You actually choose to get involved in dialogue with a self-professed
idiot? Best form of flattery for it is just to ignore anything it
says.
==========
Jim, WK1V
http://www1.shore.net/~jjmartin/jjm.htm
To send e-mail replace nospam with jjm
==========

2484. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: David HM Spector <spector@wintermute.ny.zeitgeist.com>
Message-ID: <m2k9hunod0.fsf@wintermute.ny.zeitgeist.com>
Source record: 192106

Clark,

I have never seen any published list of salaries, but they're pretty easy to infer from published material. All one has to do is: 1) look at the job postings on the ARRL web site and see the base salaries being offered; one recent posting for a technical serivces driector to run all the Leagues IS systems was in the mid-20s as I recall. 2)Then, look at the League's budget numbers that are published as past of the executive committee minutes both on the web and in QST.

If the League has ~175,000 members and the annual dues are $34/year, that would be about $5.95MM per year in operating funds. Unfortunately, from an operating cash perspective, some percentage of those members are (like me) Life Members; so they're just a one-time cash hit so the actual annual operating cash inflow is substantially less. But for the sake of discussion, lets assume all of the ALL League members pay annual dues.

The League says that 50% of dues go toward the publication of QST; the rest is for all other League activities. The remaining $2.9MM would then be presumably used for the rest of the League staff, telephones, electricity (including running W1AW for sceduled bulletins at reasonable power output 83 times/week), publications, equipment, insurance, running contests, QSL bureaus, the Web site, running an office in Washington, DC to remind our elected representitives that we are still around and worth the spectrum we're granted, etc., etc.

When you come down to it they do a lot with very little. According to the published board minutes they have also run a deficit for quite a while too. Now, of course, there are other places the League gets funding: Many of its educational programs are supplimented financially by many hams who contribute to various parts of the ARRL Foundation -- but those are mostly directed grants and are not used for day to day operations. There are also some hams who donate directly to the League to support its operations, but that's not a reliable way to fund an operation...

73,
David
--

David HM Spector spector@zeitgeist.com
Network Design & Infrastructure Security voice: +1 212.580.7193
Amateur Radio: N2BCA (ARRL life member) GridSquare: FN30AS
-.-. --- -. -. . -.-. - .-- .. - .... .- -- .- - . ..- .-. .-. .- -.. .. ---
"New and stirring things are belittled because if they are not belittled,

the humiliating question arises, 'Why then are you not taking part in them?'"
--H. G. Wells

2485. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5skpdj$apo@anomaly.ideamation.com>
Source record: 192107

In article <m2k9hunod0.fsf@wintermute.ny.zeitgeist.com>,
David HM Spector <spector@wintermute.ny.zeitgeist.com> wrote:

>If the League has ~175,000 members and the annual dues are $34/year,
>that would be about $5.95MM per year in operating funds.
>Unfortunately, from an operating cash perspective, some percentage of
>those members are (like me) Life Members; so they're just a one-time
>cash hit so the actual annual operating cash inflow is substantially
>less.

Not necessarily true. I don't know for sure how the League handles
life membership dues, but normally most organizations charge roughly
25x the base membership rate, which, if invested even at 4% annually,
yields annual interest equal to the base membership rate. So, it is entirely
possible the League invests Life member dues, extracts the interest
annually to provide an equal cash flow, and provides a windfall when the
member drops dead (since they never have to touch the principal.)

MD (soon to be KH6HZ, ex-KD1HZ)
ARRL Life Member
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

2486. Re: Ham radio interesting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: Dave Stadt <dhstadt@ameritech.net>
Message-ID: <33EDD40E.68A@ameritech.net>
Source record: 192108
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

burt2@rocketmail.com wrote:
>
> From: Don Craft <DonCraft@AOL.COM>
> Subject: Re: CB
> To: HAM-L@VM.EGE.EDU.TR
>
> This "Ham Radio Discussion" is a example of what would happen to Ham Radio
> if we lightened up the requirements to be a Ham. Look what happens when
> "anomonous" Hams (No call signs seen here) can "operate" on public
> frequencys without going through the tough requirements and accountablity
> that ham radio testing (code and and theory) affords.
> Don HS0ZBG
>
> Burt says:
>
> In other words ham rradio would be interesting?
>
> Burt Fisher Teacher of video, broadcasting and electronics
> Amateur call South Dennis, Ma. (Cape Cod)
> K1OIK If you sit on the fence, it is a pain in the butt
>
> burtfisher@geocities.com fisher@meol.mass.edu
> http://www.geocities.com/WallStreet/5169
>
> --------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Thank goodness the "tough requirements" and "accountability" prevent
the horrible interesting types from getting a license. If we were to
lighten up we might end up with something like 14.313.

Dave S.
I have a call sign but why in the world would I use it on the Internet.

2487. Re: 800 MHz Flight Telephones

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: David Little <dalite01@sprynet.com>
Message-ID: <01bca5b2$5c9d36a0$24b8afce@node2>
Source record: 192109
Cross-posted to: alt.radio.scanner,rec.radio.amateur.misc,rec.radio.scanner

I'll add some more indecision to the topic:

I don't know if it is applicable or not; but here goes.....

On OSCAR satellites, (amateur radio communications type)
all modes could be used; according to the schedule of the bird
and what mode it was in at the time. The secret was to keep a
set receive frequency and adjust the transmit to offset for doppler
as the bird passed through the communications range determined
by the horizon and your proximity to the angle of the pass.

There are devices made for ham use that not only control the az and el
of tracking antennas, but could also tune the operating frequency to
offset the doppler effect. I am unsure if the altitude of flight is
sufficient
to cause doppler effect sufficient to make straight communications
unreadable.

Don't know if this sheds any light, or widens the gap......
--
David Little KD4NUE
dalite01@sprynet.com
Brunswick, Georgia 31523 USA

If CON is the opposite of PRO then it
stands to reason that CONGRESS is
the Opposite of PROGRESS - Go Figure

larry <lar01@sprynet.com> wrote in article
<33ed9c9c.3078805@news.sprynet.com>...
> On 9 Aug 1997 21:59:02 -0700, CrACKeD <cracked@primenet.com> wrote:
>
> >I've run into a bit of a dilemma while researching 800 MHz flight
> >telephones. One of my resources tells me that these phones may use any
> >type of emmission (FM, AM, analog, ditial, PSK, etc). Another one of my
> >sources tells me that these phones only use either AM or AM/SSB. Which
> >source am I to believe?
> >
> ><CrACKeD@primenet.com>
> >..and a few more for spambots:
> >root@localhost
> >postmaster@localhost
> >admin@localhost
> >abuse@localhost
> I don't know the specific answer, but my educated guess would be that

> they would need a mode that would not be affected by the doppler
> effect.
> I would be interested in that answer myself.
> Larry
>
>

2488. WANTED - ICOM UX19 & UX59

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: Chuck Erickson <cee@ix.netcom.com>
Message-ID: <33EDF6AE.6618@ix.netcom.com>
Source record: 192110

I am looking for the optional modules for my ICOM 901 that covers the
10M and 6M bands. These modules are the UX19A/E and UX59A respectively.

Please reply by personal email to cee@cecoassoc.com.

73

Chuck - KC6YFA

2489. Re: Herman a *Lecturer* in his fifties!!!! JJ a troll in his fifties!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33EDDFE2.6636@radia1.com>
Source record: 192111
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

JJ Martin wrote:
>
> jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:
>
> >>> James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
>
> >>> >It's O'Brien idiot.
> >
> >>> Yes, but hopefully it's only a temporary affliction.
>
> >>For everyone who the idiot herman has lied to about his position at the
> >>University of Hawaii, he is no more than a Graduate Assistant.
>
> >That's false. My title is Lecturer, Step C (highest paygrade, obtained
> >after having taught 150 semester credit-hours; that equates to teaching
> >50 classes). "Lecturer" is a part-time faculty position. I am not a GA
> >nor TA.
>
> >>He looks
> >>totally clueless with his 50 year old likeness on a page of 22 year old
> >>kids. I sure hope you get your Masters before you hit Social Security
> >>age moron.
>
> >I received my Masters in '89. Hey, where'd you see my picture?
>
> >Why not use your time in a more productive manner?
>
> Jeff,
>
> You actually choose to get involved in dialogue with a self-professed
> idiot? Best form of flattery for it is just to ignore anything it
> says.
> ==
> Jim, WK1V
> http://www1.shore.net/~jjmartin/jjm.htm
> To send e-mail replace nospam with jjm
> ==

Damn JJ,you just come roaring out of nowhere and put your little
mis-informed two cents everywhere. It's a damn shame Reagan can't fire
you again,patco slime. My advice to you is to do something else in your
retirement other tham bitch and moan. And BTW, could I borrow the bowel
your wife uses to cut her hair?I bet it would hold a LOT of cereal!

2490. FYI: 15 Propagation URLs

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33EDECB9.B84@ix.netcom.com>
Source record: 192112

Several very informative URLs on Propagation at:
http://pw2.netcom.com/~ac6v/page5.html#PROP
including:

Propagation Mail List Reflector -- Subscription Info

Latest WWV propagation Reports -- Updated Every 3 Hours

QST-style HF propagation prediction charts

Radio Propagation Pages -- Tons Of Radio Propagation-related Sites.

Propagation Forecast By AD5Q.

Solar Terrestrial Dispatch Homepage!

ARRL Propagation Forecasts.

Real Time MUF Map -- By Solar Terrestrial Dispatch

Solar flux A & K -- Summaries by calendar quarter --1994 to 1997

Solar flux A & K -- Current Months Solar data

OH2BUA's Last 25 WWV-Summaries. -- Here is the A and the K and SFI.

Solar Flux Graphs --By WN6K, Paul

Solar Terrestrial Activity Report -- By Jan Alvestad -- Recent solar and
geomagnetic data (updated daily); Solar WIND and electron fluence charts
(updated daily); Solar cycles 21-23, [Solar cycles 1-20; Graphical
comparison of cycles 21, 22 and 23

THE SOLAR GUIDE -- What Do All Those Numbers Mean???

Nine Propagation Software Programs
--
Out Out Durn Spot
73
Rod in San Diego

--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

2491. Re: QRP CW xmitter: Use a TTL oscillator module on a ham band

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: Peter Parker <parkerp@pcug.org.au>
Message-ID: <33ee2710.0@newshost.pcug.org.au>
Source record: 192113
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.misc

bry@REMOVE.mns.net (Bry) wrote:

>But I don't think too many QRP CW ops are monitoring 28.322 MHz
>looking for a QSO!
>

True. It's also a little low for SSB activity (here mostly 28.4-28.5 MHz). However, I'd still say that you'd have better chance of success on phone than CW on that frequency. You could add a 741 mic amp, a NE602 balanced modulator and 3 or 4 transistors to get QRP DSB on 10m.

However, bear in mind that with QRP, crystal control has a similar effect to putting a 20dB attenuator in line as regards the number of QSOs you'll have. With frequency agility you can at least call other stations calling CQ, with crystal control you're stuck to calling yourself, hoping that someone else will hear you. I have some more thoughts on crystal control Vs freq agility on my home page (URL below).

73,

Peter VK1PK

--

____
Peter Parker

E-mail: parkerp@pcug.org.au
Phone: (06) 285 1004 (ah)
Amateur Radio: VK1PK

Home Page: http://www.pcug.org.au/~parkerp/
The home of Novice Notes Online and the VK QRP Web Page.
____

2492. Re: 800 MHz Flight Telephones

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: newt@gingrich.com
Message-ID: <33edff29.3227387@news.accesscom.com>
Source record: 192114
Cross-posted to: alt.radio.scanner,rec.radio.amateur.misc,rec.radio.scanner

On 9 Aug 1997 21:59:02 -0700, CrACKeD <cracked@primenet.com> wrote:

>I've run into a bit of a dilemma while researching 800 MHz flight
>telephones. One of my resources tells me that these phones may use any
>type of emmission (FM, AM, analog, ditial, PSK, etc). Another one of my
>sources tells me that these phones only use either AM or AM/SSB. Which
>source am I to believe?
>
They are AM with very weird channel spacing. I only heard one once and
had to hang out by the airport to do so. I didn't find it worth the
effort. [You don't see anybody using those phones on the plane, do
you?] If anybody wants the freqs, do a follow up post to request
them and I'l dig them up.

2493. Mars Global Surveyor

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: Dan Hicks Jr <dan@kb8uyz.com>
Message-ID: <33EE1FC4.14BD@kb8uyz.com>
Source record: 192115

rec.radio.amateur.misc

First of all, I want to thank everyone that visited my Mars Pathfinder Site, at http://dhcom.com/astronomy/pathfinder.htm. This site continues to do very well, and is updated at least once a day.

We are approaching September 12, 1997, which will mark the next Mars Mission, the Mars Global Surveyor will enter orbit around the red planet. We have posted a site dedicated to this next mission, which you can find at http://dhcom.com/mars. In the next coming weeks, we will begin to update this site with the very latest news, information and photos.

Thanks again for all your visits, and please, let me know what you think of the new site!

73's
Dan KB8UYZ
dan@kb8uyz.com

2494. cost of renewal

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: vern
Message-ID: <5skuhg$k9d@sdrn.zippo.com>
Source record: 192116

What is the cost of ham ticket renewal,
I couldn't find it on the FCC fee schedule.
thanks in advance
vern

2495. TRADE

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: Mark Russo <mrusso@hoflink.comNO.JUNKMAIL>
Message-ID: <33EE2D25.675@hoflink.comNO.JUNKMAIL>
Source record: 192117
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc

Hi all, I have a Kenwood TH-78A dual band Handi talkie that I'd like
to trade. It has 3 battery packs. One is 12 volts at 800ma, one is
12 volt at 700ma and the last is 7.2 volts at 800ma. ALL the packs
are in very good condition, the 12@800 and 7.2@800 are not even a year
old. The radio is an 8 out of 10. It is in excellent working
condition. It has the mods done. It also comes with the manual
and a W&W charging CUP, NO CHARGER. When I bought the radio it had
no charger. I use the W&W charger for another radio.

I'd like to trade for an older 2 meter all mode rig with 25 watts, a
digital display and PL. It should be in good working order and
in nice shape.
A base unit would be great but a mobile is OK.
I will pay cash to balance the deal if needed.
What do you have??

PLEASE READ BELOW
--

NOTE If you want to E-mail me, you MUST REMOVE the NO.JUNKMAIL
in my address. I'm trying to stop the unwanted Junk Mail.
SORRY for the inconvenience but it's getting out of hand.

Always Available through Technology..... UNLESS SOMETHING BREAKS!!

2496. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bca5be$a222f320$8a95f5ce@wa6vse.fast.net>
Source record: 192118

David HM Spector <spector@zeitgeist.com> wrote in article
<33ED3FF4.4FECB49A@zeitgeist.com>...
> Ah! What's old is new again. It's amazing how the world goes in great
> big circles ...decade, after decade, after decade.... ad infinitum.
>
> I just re-organized a lot of my ham radio collection, in particular my
> copies of QST from the 1920's and 1930's. The whole member
> representation
> thing was just as big then as now. Same arguements about The League
> and how the decisions are made. Wanna go back further...? Get a copy
> of "200 Meters and Down" and read about power plays of the 19-teens...

So the ARRL has been screwed up and out of touch for decades ... now tell
me somthing I didn't realize over 20 years ago ...

> 3. To paraphrase Steve Mendelsohn, W2ML, (ARRL First Vice-President)
> who said at the 'Dayton Town-Hall Meeting':
>
> ...The ARRL is just a reflection of what the [ACTIVE] members
> tell the Section Managers, Directors and the Board to do...

Baloney ... the ARRL is a reflection of what the *BOD* wants to do ...
nothing more, nothing less ... they don't WANT to hear from anyone
who doesn't agree with or (heaven forbid) actively opposes their backward
party line ...

> Afterall, we have Cellphones, Satellites and the Internet, who needs
> those Hams when we can sell that spectrum for real $,$$$,$$$,$$$?]

And the ARRL's backward, stagnating, Luddite policies are setting us up
for EXACTLY that outcome ...

> If one doesn't like how the League works, then get involved!

The ARRL is like a corrupt dictatorship ... out of control and yet
with all the power of control (and money from its publishing empire)
... the only viable way to save ham radio is to overthrow the ARRL
and kick them out as the "representative" of ham radio to the FCC ...
given a chance, they'll do the wrong thing practically every time, it seems
..

> The folks who work for League HQ (at salarys that are **FAR** less than
> they could get in the open market)

I'm sorry, but based on the level of technical expertise shown in ARRL
publications and the dismal financial performance of the ARRL over the
recent past, I have to conclude that most of these folks couldn't *get* or

keep a decent job in the private sector because they're not worth those higher salaries ... (this is NOT meant to apply to Ed Hare, who appears to be more of an exception to this rule) ... but many of the "revered experts"
of ARRL publishing "fame" never appeared impressive in the least and were quite consistent in producing articles and designs that were about 20 years behind the times, yet were billed as being rather "wiz-bang high-tech."

Carl - wa6vse
wa6vse@fast.net

2497. Re: WinRadio card

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33ee2855.8620033@news.cyberhighway.net>
Source record: 192119

Hallvard Kvedalen <hal_kved@loke.hig.no> wrote:

>Does anyone here have any experience with the WinRadio card from Rosetta
>Laboratories (frequency range 500kHz-1.3GHz) ?

Try doing a Deja News search on WinRadio in rec.radio.scanner and
rec.radio.shortwave. The topic comes up quite often there.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

2498. Print form 610

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: John Fleenor <johnf@cyberramp.net>
Message-ID: <33EE45C8.57F4@cyberramp.net>
Source record: 192120

See PRINT YOUR OWN FORM 610 at http://www.cyberramp.net/~johnf to
download complete instructions on printing your own form 610.

2499. Can we publicize special event stations on this newsgroup?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33ee3470.3585914@news.sprynet.com>
Source record: 192121

Greetings fellow amateurs
As the title asks, can we publicize special event stations on this newsgroup?
Larry ve3fxq

2500. Ohio/Penn DX Bulletin #317 (Packet, DX Reflector and UseNet Version)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: kb8nw@barf80.nshore.org
Message-ID: <$opdx.317.1997@ampr.org>
Source record: 192122
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW $OPDX.317P
Ohio/Penn DX Bulletin No. 317

The Ohio/Penn Dx PacketCluster
DX Bulletin No. 317 (Packet, DX Reflector and UseNet Version)
BID: $OPDX.317P
August 11, 1997
Editor Tedd Mirgliotta, KB8NW
Provided by BARF-80 BBS Cleveland, Ohio
Online at 216-237-8208 28.8k-1200 Baud 8/N/1

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, N1BB, N1SP, WF1B, KA2D, KC2X, W2UD, WB2YQH & WB2RAJ THE 59(9) DXReport, N3AF, WB3LHD, WA4JQS, AC7DX, EA5RD, G3XTT, G4BUE & DX News Sheet, GJ4ICD, PA3ERC and VE2CND for the following DX information.

9M0, SPRATLY ISLANDS. (The complete news release will be sent to all OPDX InterNet Subscribers as an additional bulletin!) With the activity of two groups being active from here this month, a third group has announced that they will also be active from here. A multi-national group of DXpeditioners, primarily members of the UK's CDXC (Chiltern DX Club), the UK DX Foundation, will operate from Layang Layang Island in the Spratlys in February, 1998. Exact dates will be announced later, but the intention is to operate soon after the island re-opens to visitors following the typhoon season in order to maximize the opportunities for good LF propagation. It is also hoped that sunspot numbers will by then have started to increase, and that the expedition will enjoy favorable HF propagation.
The team is expected to include: G3NUG, G3OZF, G3WGV, G3XTT, G4JVG, G0OPB, K5VT, VK2BEX, 9M2OM/G3NOM and 9M6SU. It is planned to keep four stations on the air round the clock to maximize band openings. All HF bands will be activated on SSB, CW and RTTY. The group will also have equipment for 6 meters. The team will use a wide selection of monoband and multiband antennas including phased verticals for both 40 and 80 meters. The callsign 9M0C has been provisionally allocated. A Web page is available at http://members.aol.com/spratly98 with up-to-the-minute expedition news. G3SWH will be QSL manager, and QSLs will be available through the bureau or direct.

AP, PAKISTAN. Hiro, JA1EZM, is reportedly here until August 19th. He has applied for his own callsign AP2AP. Another JA operator, possibly JA8WPP, may be with him. Most of the activity will be on 160, 80/75, 40 and 30 meters, but if conditions are good, look for them on 20, 17, 15 and 12

meters. Main frequencies also mentioned are 10105 kHz and 7005 kHz. QSL to JA1EZM: Hiro Tabuchi, 242 Kumagawa, Fussa City 197, Tokyo, Japan. Meanwhile, AP2JZD has been active on the 14226 DX net around 1500z.

CARIBBEAN TOUR. Peter/PA3BBP, Rob/PA3ERC and Ronald/PA3EWP will be active from Cap Estate on St. Lucia (J6), from August 21-30th, as J6/PA3BBP, J6/PA3ERC and J6/PA3EWP. They might be active as J68BP, J68RC and J68WP, but they haven't received a confirmation yet. From August 30th through September 11th, they will be active from Pigeon Point on Tobago (9Y4) as 9Y4/PA3BBP, 9Y4/PA3ERC and 9Y4/PA3EWP. They will have 2 stations on the air with activity on 160-10 meters with operations on CW, SSB and RTTY. They will also try to work some Satellite RS-12. Their focus will be mainly on the WARC bands and the low bands for Europe during their grayline. Both locations will have an excellent take off to the US and Europe. A special InterNet Web Page will be setup at the URL: http://www.igr.nl/users/pa3dmh/tour1997.html
This page will contain daily uploaded logs and digital images of the expedition. Special wishes can be sent to Alex, PA3DMH, the Webmaster of this page. They like to make as much contacts as possible, however, THEY DO NOT ENCOURAGE PEOPLE TO WORK THEM DOUBLE! QSLs for all the above callsigns go to PA3ERC, via the bureau or direct to: Rob Snieder, Van Leeuwenstraat 137, 2273 VS, Voorburg, The Netherlands

CY0NCD, SABLE ISLAND (UPDATE). Due to some transportation problems and adjustments, the CY0NCD operation had to start earlier than expected, and by the time you read this the operation will probably be winding down (August 12th). QSL via VA3NCD (bureau or direct and PLEASE consider QSL bureau delays - up to 18 months to receive some cards.) Film materials and pictures will be available upon request to anybody who might wish to see them. (For video, both NTSC and PAL will be available). Inquiries can be sent to Jarek's, VA3CND, E-mail address: jpawlega@perle.com

DOCUMENT #30. OPDX InterNet Subscribers will receive a copy of this document which contains the DXCC 2000 AD HOC Committee Interim Report and Recommendations that were presented at the ARRL's Board of Directors meeting which took place July 20th.

EA9, CEUTA. Frank, EA5RD, and Kim, EA5ND, will be active from Northern Africa September 6-7th. During their activities, they will sign EA9/homecall. They plan to have two stations active on CW/SSB/RTTY on 80-10 meters (in the usual DX-windows). Contacts made with these stations will be valid for the "Spanish Castles Awards", with the reference number CCE-049 and the location will be the Muralla Real. A special color QSL card will be available. QSL via the bureau or direct to homecall signs.

FG, GUADELOUPE. John, EA3CB, is currently staying on Guadeloupe Island (NA-102) and plans to go to Les Saintes Island (NA-114) next. Look for John to be active as FG/EA3CB until August 14th on Guadeloupe and Les Saintes August 15-17th. Activity will be on CW/SSB/RTTY with operations on 40-10 meters (WARCs included). QSL via EA3CB.

FP, ST. PIERRE & MIQUELON. Rich, K2RW, of the North Jersey DX Association is planning a RTTY operation from St. Pierre starting August 14th through 18th as FP5AA. He will be active in the SARTG RTTY Contest August 16-17th. QSL via his home call K2RW.

JD, MINAMI TORISHIMA. "The 59(9) DXReport" states JD1/JG8NQJ will QRT in late September, one month earlier than expected . He is can be found active on 7010, 10103 and 14027 kHz. QSL via JA8CJY.

LIGHTHOUSE ACTIVITY. Look for members of the Great South Bay ARC, Islip ARES and Long Island DX Association to operate from the Fire Island Lighthouse (ref #670, IOTA NA-026, USIA NY-013-S), August 16th and 17th, between 1400-2200z signing W2GSB/p. SSB activity will be on the usual IOTA frequencies, CW will be announced. A special color QSL certificate will be available. QSL via AC2P CBA, #10 SASE please.

MORE 6M BEACON NEWS.....
Steve, KC2X, states the KC4XX beacon on 50.077 MHz is located in Orlando, Florida (EL-98), and is running 2 watts.

Another new beacon was announced in the USA. It is on 50.0628 MHz with the callsign KB6BKN. The beacon is running 30 watts using a 3 element beam pointed at the east.

GB3IOJ/IN89 on 50.065 MHz has just had a new antenna fitted. The beacon now uses the new Alinco "V" antenna.

P4, ARUBA, Ray, WF1B, be active from here September 24-30th and will operate in the 1997 CQWW RTTY Contest this September. He will be operating some SSB before and after the RTTY contest. He has be issued the callsign P40TT. No CW or 160 meters operation is planned.

QSL INFO AND NEWS.....
Ron, WB3LHD, states he has been waiting for a QSL from PY2AEI since Novemeber, 1995. After 3 requests, Ron received a reply from PY2AEI's wife saying that Julio had passed away in 1989. It would appear that the November 1995 operation was a PIRATE.

Les, WF5E, received a letter recently from Abubaker Alzway, the operator at 5A1A, stating that the 5A1A is the only station in Libya working SSB since July, 1995. Any other operation is a pirate operation and they have no permission to operate. Abubaker has returned some 5A0A QSLs as they are no good. He also states any operation from Joe from the Czech Embassy in Tripoli is no good because he has no permission to operate as of this date. He also mentions that he has returned some QSLs from his 5A27 operation where he was the op in September, 1996 (this was in celebration for their 27th Anniversary of the Alfath September Revolution). Les states he is not the QSL Manager for 5A1A, although he might be able to obtain your QSL if you worked Abubaker as 5A1A. Les's E-mail address is: wf5e@startwo.apex2000.net

7Q7EH QSLS. The W1 QSL Bureau is receiving quite a number of cards for 7Q7EH via W1EH. The W1 Bureau states they cannnot contact W1EH and he does not subscribe to their bureau. The GO List shows AA9HD as QSL

Manager, and their sorter has attempted to contact AA9HD, but has failed to elicit any reply. The W1 Bureau cannot handle cards for 7Q7EH. Some list somewhere is in error. To those who sent via W1EH; resend trying AA9HD.

Ron, AC7DX, informs OPDX that he is now the new QSL Manager for contest station ZZ2Z (Cesar py2yp). QSL to: Ron Lago AC7DX, POB 25426, Eugene, Oregon 97402.

T32Z QSLS. Ron, N3AF, informs OPDX that after sending several SASEs, he made a phone call to Janice, N7YL, QSL Manager for T32Z. Janice told Ron she has not received any logs from T32Z in over a year. She told Ron that as soon as she gets some logs she can begin to respond to everyone's QSL requests.

S2, BANGLADESH. The "DX News Sheet" states that Jim, VK9NS, may be active October/November as S21ZA.

SPECIAL EVENT STATION. Look for W4MT to be active on September 6th between 1300-2100z on 20 and 10 meters. The station's activity are in celebration of the U.S. Air Force's 50th Anniversary. Special QSL's will be available via KE4WMG.

SSIDXG NEWS. Tony DePrato, WA4JQS, Director of Operations for the South Sandwich Island Dx Group, released the following: Mark Parrin, N7MQ (ex-N7MCA), legal advisor for SSIDXG, announces that SSIDXG is now Incorporated as a non-profit DX group and all donations are non taxble. SSIDXG would also like to welcome our newest member of the team DR. Frank Weigelt, N0DX. Frank is with the University of Iowa, College of Medicine, Department of Radiology. He will be assisting Jerry, AA6BB/7, in the fund raising operations for the upcoming Bouvet oeration until it is time for his departure as a team member of the DXpedition. With the new tax status of SSIDXG, all donations can now go directly to Jerry, AA6BB/7, and have a positive tax implication for our supporters.
The current Board of Directors of SSIDXG is made up of the following members:
Luis Chartarifsky, XE1L, Mexico City ,DF
Terry Dubson, K6JL (ex W6MKB), Escondido, Calif.
Gary Jones, W5FI (ex W5VSZ), Hattiesburg. MS.
Sam Brown, WA4IUM, Knoxville, Tenn.
Tony DePrato, WA4JQS, Ferguson, Ky.
Jerry Branson, AA6BB/7, Junction City, Org.

=-
SPECIAL NOTE FROM THE EDITOR. Please send all DX announcements/information "ONLY" to the addresses below and "NOT" to the distribution InterNet address of: dxinfo@barf80.nshore.org
-=-
OPDX INTERNET SUBSCRIBE/UNSUBSCRIBE REQUEST: opdx-request@nshore.org
OPDX WORLD-WIDE WEB HOME (provided by John, K8YSE):
http://www.en.com/users/k8yse/opdx.html
OPDX SPANISH WEB SITE. (provide by "QTC Magazine" and Tony Pernas, EA1CSI):

http://www.intercom.es/qtc/qtcopdx.htm
-=-
Excerpts and distribution of The OPDX Bulletin are granted as long as KB8NW/OPDX/BARF80 receive credit. To contribute DX info, call BARF-80 BBS online at 216-237-8208 28.8k/14400/9600/2400/1200 and leave a message with the Sysop or send InterNet Mail to one of the two following addresses:
kb8nw@barf80.nshore.org -or- aq474@cleveland.freenet.edu
- OR - Send a message via packet to KB8NW @ WA8BXN.OH.USA.NA
- OR - Use the VOICE or FAX answering machine at 216-237-8208 which shares the same phone line as BARF-80 BBS using a data/fax/phone switch. To access: 1) Dial Number. 2) Wait for first ring (the second ring should be a false ring from the fax/data switch box) and then dial four quick ones ("1111"). (NOTE: Some FAX machines that send single "BEEPS" every second will not have to do this step.) 3) The phone will pick up and after the "BEEP" leave your voice message or FAX.

/EXIT

Tedd Mirgliotta KB8NW
InterNet: kb8nw@barf80.nshore.org
Basic Amateur Radio Frequency BBS (BARF-80) +1 216/237-8208
"Totally devoted to Amateur Radio" - 24 Hrs a day 8/N/1 14.4k-300 baud

2501. Re: Herman a *Lecturer* in his fifties!!!! JJ a troll in his fifties!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5slbvi$b0k@anomaly.ideamation.com>
Source record: 192123
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <33EDDFE2.6636@radia1.com>,
James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:

>BTW, could I borrow the bowel
>your wife uses to cut her hair?

JJ's wife uses an intestine to cut her hair?

Which one? Small or large?

That I gotta see....

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

2502. Re: The first personal sucks to be you

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5slc94$ksm@news.Hawaii.Edu>
Source record: 192124

In article <871123854.4662@dejanews.com>, <burt2@rocketmail.com> wrote:
>Why speak abnormally over the air and NOT in person?

Do you say "CQ" to get your students' attention?

>I it very difficult to communicate with others, it doesn't.

I it, too.

2503. Re: cost of renewal

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e57f2db621f739298988c@news.planet.net>
Source record: 192125

In article <5skuhg$k9d@sdrn.zippo.com>, vern says...
> What is the cost of ham ticket renewal,
> I couldn't find it on the FCC fee schedule.
> thanks in advance
> vern
>

If it's not a vanity, it's the cost of a stamp (32 cents)
--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Covered with a thin, thin 16mm shell
That's Arnie's Whole Beef Halves
We deliver - EVERYWHERE

offer not good after midnight in sectors "R" or "M"

2504. Re: Herman a graduate assistant in his fifties!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33EE34DC.3204@radia1.com>
Source record: 192126
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Michael P. Deignan wrote:
>
> In article <33ED0561.3A04@radia1.com>,
> James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
>
> >For everyone who the idiot herman has lied to about his position at the
> >University of Hawaii, he is no more than a Graduate Assistant. He looks
> >totally clueless with his 50 year old likeness on a page of 22 year old
> >kids. I sure hope you get your Masters before you hit Social Security
> >age moron. Oh, and Curtis bite me.
>
> Some people just don't get it, do they?
>
> Lessee....
>
> Choice #1. Park your sorry butt in a foam-fitted chair for so
> long the padding is contoured to the shape of
> your ever-expanding ass. Stare at cubicle wall
> while you get paid some sorry excuse for a salary
> all the meantime wishing you were somewhere else.
>
> Choice #2: Hang out on beautiful beaches with awesome waves,
> surrounded by beautiful women. Do what you want,
> when you want, for how long you want.
>
>
> I think we know which choice Jimmy O'brien idiot took...
>
> MD
> --
> -- Ted Kennedy has killed more people with his car than I have
> -- with my guns.
> --
> -- If you don't like my opinions, that's just too damn bad.

If everything is so great out there why do we have all these island crybabies? Hard to be at the beach when you have to stare at a crt all day. And why is it your all in your fifties and single? Lazy cops and bored teaching assistants,what a joke!

2505. Re: The first personal sucks to be you

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: Steve <kc0uh@pcisys.net>
Message-ID: <5slipq$hp3$1@newman.pcisys.net>
Source record: 192127

Any suggestions on what to use instead of CQ?? Over the years I have tryed
to stay away from the use of the Q codes on phone. I used QRT a lot in the
early days but now it is (call) leaving the air. Seems to work ok...got
away from QTH and just say "location is #####. Never got in the habit of
QSL...I hated that from
my first day on phone...but what can you do to rid my own use of
CQ...Suggestion?? I know , work 100% CW and not worry about it..

Jeffrey Herman wrote in article <5slc94$ksm@news.Hawaii.Edu>...

|In article <871123854.4662@dejanews.com>, <burt2@rocketmail.com> wrote:
|>Why speak abnormally over the air and NOT in person?
|
|Do you say "CQ" to get your students' attention?
|
|>I it very difficult to communicate with others, it doesn't.
|
|I it, too.

2506. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: David HM Spector <spector@zeitgeist.com>
Message-ID: <33EE5E21.21C09B1B@zeitgeist.com>
Source record: 192128

Michael P. Deignan wrote:

> Not necessarily true. I don't know for sure how the League handles
> life membership dues, but normally most organizations charge roughly
> 25x the base membership rate, which, if invested even at 4% annually,
> yields annual interest equal to the base membership rate. So, it is
> entirely
> possible the League invests Life member dues, extracts the interest
> annually to provide an equal cash flow, and provides a windfall when
> the
> member drops dead (since they never have to touch the principal.)
>
> MD (soon to be KH6HZ, ex-KD1HZ)
> ARRL Life Member
> --
> -- Ted Kennedy has killed more people with his car than I have
> -- with my guns.
> --
> -- If you don't like my opinions, that's just too damn bad.

Until recently the life membership fee has been amazingly low. When I
became a 'lifer' the
rate was < $500 (I think its $750 now), and the annual dues were $30.
Even at that rate, you're right, the multipler is high (> 15) which is
can be a lot if invested.
Not knowing the intimate financial details of the League budget I am not
knowlegable enuf' to
speculate how much they may or may not make on their investment of such
funds...
but I think with the rate of member increase that seems to be below that
of the increase in
the Amateur population, I still hold to my easlier assertion that they
are doing an awful lot with relatively little...

73,
David
PS: I'm just a youngin' at 34.5 so unless something baaaad happens
there's no windfall
comin' from me! :-) :-)

--

David HM Spector
spector@zeitgeist.com
Network Design & Infrastructure Security voice: +1

212.721.6974
Amateur Radio: N2BCA (ARRL life member) GridSquare:
FN30AS
-.-. --- -. -. . -.-. - .-- .. - .... .- -- .- - . ..- .-. .-. .- -..
.. ---
"New and stirring things are belittled because if they are not
belittled,
the humiliating question arises, 'Why then are you not taking part in
them?'"
--H. G. Wells

2507. Re: NEW HAM RADIO PSYCHIC LINE! 1-800-HLPAHAM First Minute free! WOW!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: Keith Piercey <salmo@thezone.net>
Message-ID: <33EE64EC.5BBC@thezone.net>
Source record: 192129
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

I think the sunspots have finally done their job. Give me a
moment...Yessss...yesss, I can see them affecting him now.! :)

Concerned

2508. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: David HM Spector <spector@zeitgeist.com>
Message-ID: <33EE6650.3A7F98F7@zeitgeist.com>
Source record: 192130

Carl R. Stevenson wrote:

> > ...The ARRL is just a reflection of what the [ACTIVE] members
>
> > tell the Section Managers, Directors and the Board to do...
>
> Baloney ... the ARRL is a reflection of what the *BOD* wants to do ...
>
> nothing more, nothing less ... they don't WANT to hear from anyone
> who doesn't agree with or (heaven forbid) actively opposes their
> backward
> party line ...
>

Gee Carl,

You seem very sanguine. I would suggest that if you are *really* upset with the way things run that you carve out some time and try to become a part of the process. If you can get enough of your local hams to agree with you, you could be a section manager and have input at the director's level. If you get even more folks on your side, you could become the next director for your division. It would be hard for the board to ignore you then... get more people still and you could be ON the board, or evtually president of the ARRL.

> > If one doesn't like how the League works, then get involved!
>
> The ARRL is like a corrupt dictatorship ... out of control and yet
> with all the power of control (and money from its publishing empire)
> ... the only viable way to save ham radio is to overthrow the ARRL
> and kick them out as the "representative" of ham radio to the FCC ...
> given a chance, they'll do the wrong thing practically every time, it
> seems
> ..
>

Might I ask what you would replace them with..? I might suggest you start small, there's a lot of work and travel involved in such an enterprise. Are you experienced in public speaking? Have you ever spoken with your congress-person about the value of your hobby..? Have you ever done so just before some representitives of a Satellite TV company or a Cell Phone lobbying group goes in to see that congress-person..?

How exactly would you organize such a national and international group..? What credibility would they bring to the table with which to

discuss why Amateur Radio should even continue to exist with world governments? Would it have relationshiops with similar organizations in over 100 countries around the world? How would it be vetted with the ITU? What kind of programs would it sponsor to ensure the continued growth of our hobby? Would you continue to try to get kids involved in communications..? How would your new organization handle the convergence of communications and computer technologies and their relevance to Amateur Radio?

If you have a credible and well thought out alternative to the ARRL, there may be a market for your ideas. I would suggest though, that that particular fight was over a long, long time ago. YOUR PERSONAL INVOLVEMENT is what is now required if there is something rotten in Denmark (or Newington, as the case may be).

I am confused about this "publishing empire" you speak of. How many copies of the the ARRL handbook do you think they sell each year? The attacks on the league's publishing of information that is useful to Amateurs (including YOU, I presume) seems like sniping. If the content is so bad, feel free to write some better stuff...

> > The folks who work for League HQ (at salarys that are **FAR** less
> than
> > they could get in the open market)
>
> I'm sorry, but based on the level of technical expertise shown in ARRL
>
> publications and the dismal financial performance of the ARRL over the
>
> recent past, I have to conclude that most of these folks couldn't
> *get* or
> *keep* a decent job in the private sector because they're not worth
> those
> higher salaries ... (this is NOT meant to apply to Ed Hare, who
> appears
> to be more of an exception to this rule) ... but many of the "revered
> experts"
> of ARRL publishing "fame" never appeared impressive in the least and
> were
> quite consistent in producing articles and designs that were about 20
> years
> behind the times, yet were billed as being rather "wiz-bang
> high-tech."
>

Unless you personally actually know the people you are talking about and their qualifications, your comments about the competence or qualifications of the staff or the board are nothing more than a cheap-shot at people who work for a living. That's not fair in this discussion or any other. Attach some hard facts to this argument or back away from it -- it makes your arguements sound petty.

Regarding the quality of the articles: Do you have some better article ideas..? Can you write? CQ, CQvhf and QST are ALWAYS looking for good technical articles from Amateurs who would like to share their ideas with others. If you check out the writer's guide at the ARRL web site or contact CQ publications, I'm sure that the technical editors and all of those publications would *love* to hear from you.

73,
David
--

David HM Spector
spector@zeitgeist.com
Network Design & Infrastructure Security voice: +1 212.721.6974
Amateur Radio: N2BCA (ARRL life member) GridSquare: FN30AS
-.-. --- -. -. . -.-. - .-- .. - .... .- -- .- - . ..- .-. .-. .- -.. .. ---
"New and stirring things are belittled because if they are not belittled,
the humiliating question arises, 'Why then are you not taking part in them?'"
--H. G. Wells

2509. Re: Callsign Belt buckles.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: David HM Spector <spector@zeitgeist.com>
Message-ID: <33EE66D4.23195B2@zeitgeist.com>
Source record: 192131

Michael P. Deignan wrote:

> In article <33ED291D.BAF49560@zeitgeist.com>,
> David HM Spector <spector@zeitgeist.com> wrote:
>
> >Yup. Just what the subject says. Way back in 1979 when I got my
> ticket
> >there was a company called "The Colorado Silver Co." that would make
> >custom belt buckles with your callsign on them.... I'm wearing mine
> >right now.
>
> Is this a belt-buckle similar to those seen on WWF?
>
> MD
> --
> -- Ted Kennedy has killed more people with his car than I have
> -- with my guns.
> --
> -- If you don't like my opinions, that's just too damn bad.

hi hi . uh,...no. A little less flamboyant.

_DHMS

--

David HM Spector
spector@zeitgeist.com
Network Design & Infrastructure Security voice: +1
212.721.6974
Amateur Radio: N2BCA (ARRL life member) GridSquare:
FN30AS
-.-. --- -. -. . -.-. - .-- .. - .... .- -- .- - . ..- .-. .-. .- -..
.. ---
"New and stirring things are belittled because if they are not
belittled,
the humiliating question arises, 'Why then are you not taking part in
them?'"
--H. G. Wells

2510. The Real Amateurs Code

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <871262698.23135@dejanews.com>
Source record: 192132
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

The Real Amateurs Code

1) The Amateur is inconsiderate...he knowingly uses the air in such a way as to increase his pleasure at the expense of others.

2) The Amateur is selfish...he takes as much as he can from his fellow radio amateurs, his
local club, hams at flea markets and to the American Radio Relay League, through which
Amateur Radio is represented.

3) The Amateur is stagnant...he uses money to keep his station abreast of science.
It is well built and efficient, the best that his money can buy, even if his family has to go
without. His operating practice is repetitive, never doing anything original.

4) The Amateur is Friendly...slow and patient sending when requested, friendly advice and counsel to the beginner, kindly assistance, cooperation and consideration for the interests of others; these are the marks of the amateur spirit.

5) The Amateur is Balanced...radio is his hobby. He never allows it to interfere with any of the duties he owes to his home, his job, his school, or his community.

6) The Amateur is self involved...his knowledge and his station are always ready to win the latest contest and rarely is involved in the service of his country and
community.

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call South Dennis, Ma. (Cape Cod)
K1OIK If you sit on the fence, it is a pain in the butt

burtfisher@geocities.com fisher@meol.mass.edu
http://www.geocities.com/WallStreet/5169

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2511. Carl & the backward world of superstition (was: Front end of DC RX)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: n4jvp@ix.netcom.com
Message-ID: <33f437da.11496761@snews.zippo.com>
Source record: 192133

On 9 Aug 1997 15:25:41 GMT, "Carl R. Stevenson" <wa6vse@fast.net>
wrote in r.r.a.equipment:

-snip-
>
>That's the "real world" ... it's a place where science, knowledge, and
>skill make things work,
>not the backward world of superstition, guesswork, and stagnation that so
>many beepers
>embrace in the name of "tradition" (and other pseudo-religious
>dogma/mantras) ...
>
I knew sooner or later that the word 'beeper' would appear.
>It's like the difference between modern medicine (MRIs, microsurgery,
>modern drugs, etc.)
>and some primitive native witchdoctor whose answer to everything is to
>repetitively chant the
>old mantras and rub mud on the patient. That's the difference between my
>perception of the
>"real world" and yours ...

Why is so much research being done concerning plants that have been
used for centuries as traditionalist medicines and treatments. The
herbs, roots and barks that have been used by tribal 'pejuta wicasa'
(Lakota Sioux for healer) are being found to have much medicinal
value.

The term 'witchdoctor' was coined by the 'technologically-advanced'
who scorned the shamans and medicinemen as being in "the backward
world of superstition". Native American medicinemen praised 'Wakan
Tanka' (the Great Spirit) for providing their ancestors the knowledge
that was passed from generation to generation. The power of Wakan
Tanka was thought to travel through the pejuta wicasa and through his
altar and medicine bundle to help others.

That "backward world of superstition" has provided many remedies that
are in use today. A couple of examples:

Native Americans chewed white willow bark (salix alba as it is named
using a long dead language) to relieve oral discomfort. Have you ever
taken aspirin for pain relief or a heart-related condition?

The purple coneflower plant, Echinacea, was used in the "backward
world of supersition" as a remedy for snakebite, minor skin wounds,
toothaches and sore throats. It has now been found Echinacea prevents
the formation of a bacterial enzyme called hyaluronidase that destroys

the natural barrier between healthy tissue and unwanted pathogenic organisms. Over 180 brand-name pharmacuticals are based upon extracts of Echinacea.

For more information concerning the relationships between modern medicine and the "backward world of supersition" I suggest:

Native American Ethnobotony: Use of Plants by North American Indian People, by Daniel Moerman [Timber Press, Portland, Oregon 1996].

American Indian Medicine, by Virgil Vogel [University of Oklahoma Press, 1970; republished 1990].

Earth Medicine Earth Foods: Plant Remedies, Drugs, and Natural Foods of the North American Indians, by Michael Weiner [MacMillan Publishing, 1972].

Uses of Plants by the Indians of the Missouri River Region, by Melvin Gilmore [1977 University of Nebraska Press].

>
>Carl - wa6vse
>wa6vse@fast.net

The medicinal use of leeches fell out of favor in the early nineteenth century. Now as we are poised to enter the twenty-first century leeches are again being used for medicinal purposes. Ain't technology grand! Your perception of the "real world" appears to be canted based upon the applicability you wish to see and believe, whether its amateur radio or the world of medicine or ...?

"They called us savages, but we have never willingly nor mindlessly destroyed the earth we lived on." - unknown native American

de n4jvp
Fritz

2512. Offsets for repeaters question

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: Ed Arnold <printplus@zippy.intcom.net>
Message-ID: <33EE7787.5C4E@zippy.intcom.net>
Source record: 192134

OK, so I'm not an amateur... yet... but I do have an interest, and I do some DXing, and I'd like to know what the appropriate offsets are for most normally-set-up amateur repeaters... 2 meter, 220 MHz, and 440 MHz bands. I think I have the 2 meter band figured out, either up or down 600 KHz depending on whether the output frequency is above or below 147.000 MHz... right? What about the others? Thanks for your kind response.

edarnold@one.net

2513. Re: Herman a *Lecturer* in his fifties!!!! JJ a troll in his fifties!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33EE6145.6F54@radia1.com>
Source record: 192135
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Michael P. Deignan wrote:
>
> In article <33EDDFE2.6636@radia1.com>,
> James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
>
> >BTW, could I borrow the bowel
> >your wife uses to cut her hair?
>
> JJ's wife uses an intestine to cut her hair?
>
> Which one? Small or large?
>
> That I gotta see....
>
> MD
> --
> -- Ted Kennedy has killed more people with his car than I have
> -- with my guns.
> --
> -- If you don't like my opinions, that's just too damn bad.

Read the second post Little Mikey my puppet

2514. GE MVP as a repeater

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: "Matthew W. Steger" <n3ntj@erie.net>
Message-ID: <33EE7D5B.A99D230F@erie.net>
Source record: 192136

Hello...

Has anyone out there used a GE MVP UHF radio as a 440 MHz repeater? I have the rig but need the mods (antenna relay, RF drop down, etc.) to make the rig repeater-useable. I don't have the schematic or any documentation.. please email: n3ntj@erie.net

thx and 73 de N3NTJ

Matthew Steger

2515. Re: 800 MHz Flight Telephones

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: Bob Lyle <blyle@pathcom.com>
Message-ID: <5slvfl$5qa$2@newsmaster.pathcom.com>
Source record: 192137
Cross-posted to: alt.radio.scanner,rec.radio.amateur.misc,rec.radio.scanner

If it's any help, on Air Canada flight the other day I noted the in-seat phones are now advertised as "full digital" and feature both terrestrial and satellite service on some aircraft.

--
Regards!

Bob

2516. HAM in INDIA?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: Nikhil Goel <nikhil@pec.ernet.in>
Message-ID: <33ECCC40.2781@pec.ernet.in>
Source record: 192138

Hi,

I am interested in learning about the HAM activities in India,
Can somebody help me?

Thanx,

nikhil goel

2517. What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: ny2v_fred@juno.COM
Message-ID: <19970809.215431.14318.0.ny2v_fred@juno.com>
Source record: 192139

I think this was mentioned once before, but maybe from what I read it bears repeating. The original Radio Shack store was in Boston, Mass., and was an independent store. I dealt at that time with Allied Radio because it had a much bigger selection. In any event, right after I moved to Syracuse in 1962, the second Radio Shack store in the nation moved in at Erie Blvd.E. and Thompson Rd. I recall looking at some radio equipment there, but was unimpressed. Parts seemed okay.

The store lasted there only a short time, and LaFayette moved in and did a pretty good number on them, especially selling CB gear at that time. At some point, the Tandy Corp., which was originally Tandy Leather Corp., bought the Radio Shacks and created the chain of stores we know as "Radio Shack" today. You may dislike Radio Shack, but don't you wish you had bought Tandy stock back then???

As a rule, but not exclusively, the pay at Radio Shack is very low. If you want to be a manager, and make it, you will have to move wherever they need you, or, as a rule, you are outa there. If you are lucky (and if the employee is unlucky and can only get a job there after a layoff from an electronics or computer firm), you will find a knowledgable salesperson in a Radio Shack. Most of them know almost nothing about the products -- at least not what we wish they knew. They also charge more for their products than do the stores who sell the nearly-identical items but which, in the hinterlands, may be far less convenient to reach. Here, we have a huge choice, and I can get any part I want from a radio/electronics vendor who caters to repair firms. For all but a few items like 2M rigs, I must mail-order for everything, sight unseen unless I visit a hamfest where a big vendor appears with a truckload of gear.

Those who rail against Radio Shack amaze me. If you do not like the place, or what it sells, or who works there, or how little the latter know, then buy your stuff somewhere else. In this day and age, you may well have to do some driving to reach any of the few remaining stores which handle most every part or device.

Ane observation, which I verified to be true, is that they sell only telephones that resist RFI. See if you can get that kind of equipment elsewhere and have any confidence in the product. I own two R/S 2.5 amp supplies that have literally lasted beyond all reason. I own a 2m mobile from them, and the first one worked only a few days. They sent it for repair, and I was shipped a brand new unit via the store. I have no complaints about their service, and only recently disposed of my very first computers, a Model 1 and a Model 3 converted to a Model 4. I still have a 4P and plan to keep it -it will not die, and makes a pretty decent terminal and also has a good word processor I got for it.

Enough. If you are unlucky enough to have to wear a suit to work and earn the wages a R/S employee does, and never know where they will move you next within their district, which could mean either moving or commuting perhaps 100 miles, good luck in your job search, because I guarantee you will want to search for something more rewarding.

Fred NY2V

2518. TurboDraft Software

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: sies@postoffice3.BEllatlantic.NET
Message-ID: <199708102113.RAA07939@core.IConNet.Net>
Source record: 192140

Company: Simmons Corporation
Desk of: Carla Thomas
Subject: phone/fax/online check payment system

Business Owner:

You should consider accepting your customer's check by fax , phone, or E-mail. New banking laws has made this possible.

The same manner in which you accept credit cards by Phone, Fax, and E-mail, you can now accept checks. Instead of asking for the credit card numbers ,you ask for the banking numbers(all the numbers on the bottom of the check).

All it takes is TurboDraft Software, blank checks, a computer and printer.

Only 3 Cents per transaction as opposed to a percentage of the sale when using credit cards.

For complete information and cost, hit reply and type "Checks by Fax"

Carla Thomas

2519. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5sj6pe$s8d$1@news.mhv.net>
Source record: 192141

In article <33ED090B.E848D22F@hsnp.com>, "NOAH L. STUCKER" <nstucker@hsnp.com> wrote:

>OK, what happens when you're having trouble separating code from the
>ringing in your ears due to hearing damage acquired during military
>service? I have tried numerous times to learn code so I can upgrade me
>tech license, but always get the same thing - noise!
>
>Noah L. Stucker
>N5VSX (no-code)
>Pine Ridge. Arkansas

You DO know about the medical waver right? Check into it if it's a legit problem. You CAN have the code test waved for medical reasons.

Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

2520. Re: FS: 75 Horse Evinrude outboard motor $400

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: W9FL <tbrock@execpc.com>
Message-ID: <5sj61n$pi7@newsops.execpc.com>
Source record: 192176
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

hj@qts.com (Hughe Jardon) wrote:
>Make your little rowboat in a real MAN's MACHINE! Strap this sucker to
>the back of your little wimpy and make those nerds with the
>inboard/outboard really stand up and take notice. No more being
>pushed around in their wake. This motor is lightweight and ready to
>rock and roll! $400 plus shipping of course.
>
>Hughe Jardon

Will it make it into the repeater full quieting?
How many db gain is this over a 5 horse?

2521. Re: Antenna's for Limited Space

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33ed255a.1715156@news.sprynet.com>
Source record: 192177
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur

On Tue, 05 Aug 1997 16:01:59 -0600, npalomba@microsoft.com wrote:

>I remember at one time there was a newsletter or fourm that contained
>information on limited space antenna's for condos or house that couldn't
>have towers. Could someone please point me in the right direction.
>
>Please respond to me email address: npalomba@microsoft.com
>
>Thanks,
>
>Nick
>
>----------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet
Have you consideed a mobile whip antenna laying somewhat out the
balconey?
Larry ve3fxq

2522. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: Sean Warner KC0BTD <kc0btd@qsl.net>
Message-ID: <01bca529$0f6a5400$4fbe84d0@default>
Source record: 192178
Cross-posted to: rec.ham-radio,rec.radio.amateur,rec.radio.amateur.misc

--
Sean M. Warner KC0BTD

R.S.Hradilek <ids@nol.net> wrote in article
<33ee4e63.9411708@news.nol.net>...
> On 6 Aug 97 16:43:40 GMT, "Sean Warner KC0BTD" <kc0btd@nospam.qsl.net>
>
>
> Actually, they are good for some things: watch batteries, telephone
> jacks, TV twin lead. Because of the convenience thing, I also make it
> a point to know what they have in those cute little packages in the
> back corner of the store.

Then you actually have in a sense accepted Radio Shack for what they are, a
convenience store. I have never met anyone in my many trips to RS that
pretended the store was anything else. Then why the vendetta??
> >
> >As for Tandy going after usage of the word "Shack" with regards to
amateur
> >clubs/organizations/operators using it in conjunction with the hobby,
>
> Did I say there were?

I believe you insinuated that they would. I myself find it hard to believe
that they would make such a blatantly hostile stink towards a large segment
of their customers. They were going after a self titled 'smut shack', not
'Ham Shack' --these are not exactly tow of the same. The people at Tandy
didn't become rich by being idiots--I find your paranoia a bit premature.
>
> >Do I believe that Tandy
> >has the right to go after Bianca & the site if they feel that the use of
> >their registered trademark....
>
> Legally you are right. They have registered a word out of the context
> of our lexicon and are precluding others from using it in any
> unrelated commercial context - including its original context (ham
> radio).

Well, at least we agree on something.

In a non-legal sense, I have a problem with this.

I'm still not exactly sure why, but that's your business, of course.
>
> >Also, your assertion that Radio Shack does not in anyway market to

amateur
> >radio is completely baseless & devoid of fact.
>
> This is a recent development, Mr. KC0. You havn't been a ham very
> long.

Ahhh, the favorite fall back position of the jaded & cynical amateur operator! Of course, you realize that your assertion here means absolutely nothing & contributes very little to the validity of your contentions....

For your information, Mr. Hradilek, I have been very active in SWL for many years, and I have been in their store enough & received enough of their catalogs to know that they indeed have been marketing to amateurs for quite some time. The big hamfest in town always seems to have a Radio Shack booth, right along with the rest of them. I think perhaps you may have dismissed their amateur efforts out of hand for reasons you have made very apparent in this post & the previous one.

They are merely trying to cash in on the recent boom in amateur
> activity as they did with CB in the 70's.

I'd like to think that's what businesses are supposed to do, take advantage of opportunity when it knocks.

Tandy helped make CB what it
> became, and would love to do it again.

If there was that kind of $$$ in it again, so you & I!! These last statements make it appear that you are more jealous of the Tandy success story (like them or not, you must admit they've done very well for themselves) than anything else.
>
> >Please carry on your personal crusade without invoking the name of the
> >amateur community as being representative of your views.
>
> I do strongly feel that most of the amateur community has a negative
> opinion of Radio Shack.

I & most others view them for what they are, not what we wish they would be. I have heard some of the old time amateurs & SWLers gripe & bitch about RS, yet I always seem to bump into them when I'm there, which leads me to the assumption that they also have come to grips with what the store really is. Therefore, I disagree with this statement as being rooted in extremely unrealistic expectations.

This may have changed with all the new
> Technician licensees, but I have never worked one and therefore don't
> know.

Again, I fail to see the relevance of this & why it changes anything.

My right to post an inquiry on this forum is absolute, because
> this is the Internet. It is the Spammer's that don't belong here.

Ahh, well, we agree on two things here. Yes you do have the right to post in this forum for discussion. yes, we both have the right to carry on a little back & forth on this topic. Yes, spammers should die in a pool of molten lead.

However, please state your opinions as your own, because that's what they are (just as my opinions are mine & mine alone, & I do not pretend to speak for anyone else.)

73 & Good DX,

Sean
>
>

2523. Re: Herman a *Lecturer* in his fifties!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5sj4ec$cto@news.Hawaii.Edu>
Source record: 192179
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <33ED0561.3A04@radia1.com>,
James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
>Jeffrey Herman wrote:
>> In article <33E0F8D5.57F6@radia1.com>,
>> James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:

>> >It's O'Brien idiot.

>> Yes, but hopefully it's only a temporary affliction.

>For everyone who the idiot herman has lied to about his position at the
>University of Hawaii, he is no more than a Graduate Assistant.

That's false. My title is Lecturer, Step C (highest paygrade, obtained
after having taught 150 semester credit-hours; that equates to teaching
50 classes). "Lecturer" is a part-time faculty position. I am not a GA
nor TA.

>He looks
>totally clueless with his 50 year old likeness on a page of 22 year old
>kids. I sure hope you get your Masters before you hit Social Security
>age moron.

I received my Masters in '89. Hey, where'd you see my picture?

Why not use your time in a more productive manner?

2524. Re: FS: 75 Horse Evinrude outboard motor $400

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: W9FL <tbrock@execpc.com>
Message-ID: <5sj65k$pi7@newsops.execpc.com>
Source record: 192180
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.scanner

hj@qts.com (Hughe Jardon) wrote:
>Make your little rowboat in a real MAN's MACHINE! Strap this sucker to
>the back of your little wimpy and make those nerds with the
>inboard/outboard really stand up and take notice. No more being
>pushed around in their wake. This motor is lightweight and ready to
>rock and roll! $400 plus shipping of course.
>
>Hughe Jardon

Need to know if there are any mods for this unit.
Are they on the ARRL web site?

2525. Re: WinRadio card

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <33ed3bc5.1170669@news.alt.net>
Source record: 192181

On Sat, 9 Aug 1997 15:14:04 +0200, Hallvard Kvedalen
<hal_kved@loke.hig.no> wrote:

>Does anyone here have any experience with the WinRadio card from Rosetta
>Laboratories (frequency range 500kHz-1.3GHz) ?
>
>Hallvard
>

If you don't get many/any responses here you might try
alt.radio.scanner or rec.radio.scanner.

Gary K8IQ

2526. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: David HM Spector <spector@zeitgeist.com>
Message-ID: <33ED3FF4.4FECB49A@zeitgeist.com>
Source record: 192182

Ah! What's old is new again. It's amazing how the world goes in great big circles ...decade, after decade, after decade.... ad infinitum.

I just re-organized a lot of my ham radio collection, in particular my copies of QST from the 1920's and 1930's. The whole member representation
thing was just as big then as now. Same arguements about The League and how the decisions are made. Wanna go back further...? Get a copy of "200 Meters and Down" and read about power plays of the 19-teens...

These comments are NOT directed at ANYONE in particular, but perhaps some
food for thought...

1. It's often said that Amateur Radio is "just" a hobby.
2. Those that feel strongly enough about an issue will get involved to effect change with regard to that issue; those that feel less strongly
will not.
3. To paraphrase Steve Mendelsohn, W2ML, (ARRL First Vice-President) who said at the 'Dayton Town-Hall Meeting':

...The ARRL is just a reflection of what the [ACTIVE] members tell the Section Managers, Directors and the Board to do...

There are far fewer active members than INactive ones, and *unfortunately* far fewer League members overall than the total number
of Amateurs in the US.
4. The ARRL is the de-facto voce of Amateur Radio Operators in the US. It has been since 1914. There is no "power" to grab! Whether or not one likes individual decisions of the ARRL, without the ARRL, Amateur

Radio would have been LEGISLATED OUT OF EXISTANCE after WWI (to say nothing of WWII, and during the cold war!)... [And don't think it hasn't been attempted since -- there are several members of the so called new-right who would have the FCC delete Part 97 in a heartbeat.
Afterall, we have Cellphones, Satellites and the Internet, who needs those Hams when we can sell that spectrum for real $,$$$,$$$,$$$?]

If one doesn't like how the League works, then get involved! Show that Amateur Radio isn't "just" a hobby to you and that you're willing to dedicate more than the time it takes to fire off a posting to a newsgroup
or kvetch about the ARRL on the air.

The folks who work for League HQ (at salarys that are **FAR** less than
they could get in the open market) in Newington think this is more than
"just" a hobby. The Section Managers and Directors who dedicate a LOT
of
their personal time do. The RACES and ARES members who spent this
spring shoulder-deep in the North Dakota, Oregon and Iowa floods do;
ditto for the Hams in Jarrell, Tx.

Do you?

73,
David
PS: Yes, *I* do. I'm involved in ARES, and soon RACES; I am writing
some interesting technical articles that (I hope) will appear in QST,
and dedicating a large chunk of me scarce free time to helping bring in
new active prospective hams, and other efforts to ensure that this thing

that is "just" a hobby will help more people not only have fun on the
air,
but help them open their minds and maybe expand their opportunities a
little too... (like it did for me.)
--

David HM Spector
spector@zeitgeist.com
Network Design & Infrastructure Security
Amateur Radio: N2BCA (ARRL life member) GridSquare:
FN30AS
-.-. --- -. -. . -.-. - .-- .. - .... .- -- .- - . ..- .-. .-. .- -..
.. ---
"New and stirring things are belittled because if they are not
belittled,
the humiliating question arises, 'Why then are you not taking part in
them?'"
--H. G. Wells

2527. Re: Callsign Belt buckles.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970810043500.AAA07774@ladder01.news.aol.com>
Source record: 192183

>Yup. Just what the subject says. Way back in 1979 when I got my ticket
>there was a company called "The Colorado Silver Co." that would make
>custom belt buckles with your callsign on them.... I'm wearing mine
>right now.

Who needs a custom belt buckle? The average ham's tummy extends far
enough over his belt to provide room for callsign, 10-10 number, RACES
numbers, ARRL affiliation, and "CQ SPOKEN HERE" to be written directly on
the bottom of the t-shirt.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

2528. N.C. APRS (Automatic Position/Packet Reporting System)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: "Jamie R. Dean" <ke4htm@wp.cc.nc.us>
Message-ID: <01bca53b$dc3d7540$5862f4cd@wncaprs>
Source record: 192184

Is your packet radio TNC GATHERING DUST? Then dust it off and try APRS!

Automatic Position Reporting System
Tracking and Data Relay
for Public Service

Welcome to APRS. We hope that you will find this brochure helpful in learning about APRS! Other local users are always available to assist you by answering questions, helping set up equipment and help you find the best applications for your needs!

APRS is a Shareware program authored by Bob Bruninga, WB4APR. No charge is made for use of the software, however a one-time registration fee gets you a validation number, giving you the ability to store an automatic start-up configuration so you don't have to sign-on each time you start the software. In addition, a validated copy will be able to hold six pages of position reports and beacons versus two pages for unregistered copies.

The information contained in this brochure will give you, the potential user, an overview of the capabilities of APRS and will, hopefully, encourage you to join us in the SouthEastern APRS network!

APRS in Western North Carolina
(and surrounding areas)
Local Frequency 145.79 MHz
HF Gateway Frequencies
10.151 MHz LSB

What exactly is APRS?

In a nutshell, APRS is a graphical means of disseminating real-time position information in a "broadcast" format using standard Unnumbered Information (UI) packet frames in an "unconnected" mode. By sending latitude and longitude or grid-square location information, stations are placed on a high-detail map. In addition to actual location, course, speed and altitude can also be included and the object may be tracked by "dead-reckoning" by the program until an updated position is received.

What is APRS used for?

Locally, APRS is used for several purposes: Among them are Weather reporting, tracking mobile stations, and Radio Direction Finding.

There are several automatic weather stations operating and you can set one up yourself for less than $200.00! You can almost always see vehicle mounted stations on the move in our area too.

APRS is used to support numerous events throughout the country. One of these is the March Of Dimes WalkAmerica in Atlanta. GPS Tracker Units are placed on critical resources (Ambulance, buses, Police cars, water truck) and displayed on monitors in various locations for emergency personnel. We'd love to support more events, too!

APRS was used throughout the 1996 Summer Olympics to track TV broadcast camera equipped helicopters and motorcycles. (Please contact N4NEQ for more details on this event)

What area is covered?

Our Regional APRS network covers most of Western North Carolina, North West South Carolina, Western Tennessee and portions of Virginia. The HF gateway on 30 meters allows us to see stations as far away as Haiti and California. Even Hawaii and South America have been seen on occassion. There are numerous Live APRS sites to be seen on the Internet by accessing the following address:

http://www.aprs.net

Do I need any special equipment to use APRS?

NO! The only equipment necessary is standard packet radio equipment (a computer with CGA graphics, a TNC a radio and an antenna!).

Somebody said that I had to have a GPS unit to use this software! Is that true?

NO! While a GPS unit MAY be used, the detail of the maps visible on your monitor is such that any can place himself, or any other object, on the network by merely selecting a spot on the map and using the INPUT MY POSITION command. If you plan to use a GPS unit mobile with a laptop and TNC, you'll need an optional GPS registration number.

Do I need a hard-drive?

NO. A working, MINIMAL, system can be configured that can be run off of a single 720K diskette.

What can I expect to see on APRS?

Once you have logged on to the network, your software will request other APRS stations active at that time to beacon their position sometime in the next two minutes. Objects should begin appearing on your screen fairly quickly. You will see stations with various symbols displayed. Most home stations will appear as a small house, digipeaters will show up as a star (green indicates a WIDE-area digipeater), weather stations will appear as blue dots with white wind barbs.

Can I communicate with others on the frequency?

APRS offers both one-line, automatically acknowledged, messages and a direct station-to-station connect using a built-in terminal emulator..

How does GPS come into play with APRS?

Any GPS receiver capable of outputting its data in standard NMEA-0183 format can be connected into your APRS system directly and the position information indicated by the GPS to the computer will automatically place you on your map. A second method of GPS tracking is also being used: direct interface of a GPS unit to the serial port of your TNC. This creates what is known as a "stand-alone" tracker and enables the user to be tracked without need for a computer or operator intervention! No GPS registration number is required for this sort of use.

What kind of software support is available?

The author, Bob Bruninga (WB4APR), is constantly working to improve the APRS software. Upgrades are released often and once you register your software you merely re-enter your validation number as necessary to save a new configuration. Program upgrade files are available on many amateur radio bulletin boards or through the Internet.

Where is the APRS info found on the Internet?

TAPR (Tucson Amateur Packet Radio) sponsors a Special Interest mailing list called APRSSIG. It works through Email and is free. To sign up, visit TAPR's Web page at http://www.tapr.org. There will be a section allowing you to sign up. Once on the SIG, please monitor the traffic for a few days before posting anything. The folks on the SIG welcome newcomers but would rather you try to solve your problem locally before alerting the whole World.

How do I get on APRS RIGHT NOW??

It's simple! Just pick up a disk here at the hamfest or download the software from a landline BBS or the Internet. Load it into your computer, print off the README files, read and follow them and you should be able to be up and running in short order!!!

How much does it cost?

APRS is shareware. You may use the program without charge, however to realize the full capabilities of the system you should register your software. The registration fee of $29.00 gets you a validation number which will allow you to save a your configuration and eliminates the logon procedure as well as allowing you to plot 6 pages of stations instead of only two. To add a Weather Station, GPS, or Direction Finding system, the additional registration fees are $9.00 each when registered at the same time as APRS.

Welcome to APRS!!! Load it, try it. You'll like it!!! For your copy, ask at the hamfest display or at the end of the presentation!!!

Please direct inquiries, comments or questions regarding WIDE-area digipeaters, nodes and so forth to:

Rick Tilton, N4WYK
PO Box 892
Wilkesboro, NC 28697
(910) 838-3894

Email: N4WYK@Infoave.net

John Snoddy, WA4SSP
8464 Pine Lake Pond
Denver, NC 28037
(704) 483-3450
Email: Jsnoddy@duke-energy.com

Ken Ledford, KE4GTM
2411 Linda St
Gastonia, NC 28054
Email: Kledford@juno.com

Jamie R. Dean, KE4HTM
608.5 Vine Arden Rd.
Morganton, NC 28655
Email: ke4htm@wp.cc.nc.us

ALSO SEE OUR WESTERN NORTH CAROLINA APRS WEB SITE
HTTP://WWW.WP.CC.NC.US/~KE4HTM

Download the latest APRS Software from WWW:
http://www.wp.cc.nc.us/~ke4htm

Lots of local APRS users use 145.170 (-600) repeater for voice QSOs. You may also check there for more info.
Thanks to James Duncan KU0G of Kansas City for the original brochure.

2529. Re: WinRadio card

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33eda122.4236918@news.sprynet.com>
Source record: 192185

On Sat, 9 Aug 1997 15:14:04 +0200, Hallvard Kvedalen
<hal_kved@loke.hig.no> wrote:

>Does anyone here have any experience with the WinRadio card from Rosetta
>Laboratories (frequency range 500kHz-1.3GHz) ?
>
>Hallvard
>
they have a website, I just checked, at http://www.winradio.com
interesting product.
Larry ve3fxq

2530. Iphone ! Which video card ?.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: Roy Howell <roy@g4whq.demon.co.uk>
Message-ID: <E0ZI4FADUZ7zEw$$@g4whq.demon.co.uk>
Source record: 192186

Thank you for reading this,

I have just recently installed Vocaltec 4 and I wish to use my camcorder for video conferencing on Iphone.

Could any users please give me some advise or recommend which video tv card would be suitable for my needs.

I understand Wintv by Hauppauge is recommended but do I need an accelerator card to go with this ?.

What I need is info on the complete package if anyone would be kind enough to help.

Roy - G4WHQ.
--
Roy Howell

--
Roy Howell

2531. Ham radio interesting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <871212186.21074@dejanews.com>
Source record: 192187
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

From: Don Craft <DonCraft@AOL.COM>
Subject: Re: CB
To: HAM-L@VM.EGE.EDU.TR

This "Ham Radio Discussion" is a example of what would happen to Ham Radio
if we lightened up the requirements to be a Ham. Look what happens when
"anomonous" Hams (No call signs seen here) can "operate" on public
frequencys without going through the tough requirements and accountablity
that ham radio testing (code and and theory) affords.
Don HS0ZBG

Burt says:

In other words ham rradio would be interesting?

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call South Dennis, Ma. (Cape Cod)
K1OIK If you sit on the fence, it is a pain in the butt

burtfisher@geocities.com fisher@meol.mass.edu
http://www.geocities.com/WallStreet/5169

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2532. The The The

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <871212301.21104@dejanews.com>
Source record: 192188
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Frequently I hear hams say, THE name HERE is_____.
How often do you say when you meet someone (assuming your name
is Charlie), THE name HERE is Charlie? You never do that right? After
to do so is so impersonal and asinine that you would not want
to seem like a fool-then why do it on the air? Just because you
are a ham is no excuse not to be personal. Of course you could
really sound like THE jerk of the year by saying, THE first
personal here is Charlie (at least if you are not personal-you are
using the word-albeit it in an extremely impersonal way).
Also why say "here", is your name any different when you are "there?"

Finally why do so many hams have the same last name?
I have heard "Brad By-the-Way", Steve By-the-Way", Fred Steve By-the-Way",
and many more of the "By-the-Way" family.

73 from we here (not there) at K1OIK where THE name are Burt.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2533. Re: 800 MHz Flight Telephones

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33ed9c9c.3078805@news.sprynet.com>
Source record: 192189
Cross-posted to: alt.radio.scanner,rec.radio.amateur.misc,rec.radio.scanner

On 9 Aug 1997 21:59:02 -0700, CrACKeD <cracked@primenet.com> wrote:

>I've run into a bit of a dilemma while researching 800 MHz flight
>telephones. One of my resources tells me that these phones may use any
>type of emmission (FM, AM, analog, ditial, PSK, etc). Another one of my
>sources tells me that these phones only use either AM or AM/SSB. Which
>source am I to believe?
>
><CrACKeD@primenet.com>
>..and a few more for spambots:
>root@localhost
>postmaster@localhost
>admin@localhost
>abuse@localhost
I don't know the specific answer, but my educated guess would be that
they would need a mode that would not be affected by the doppler
effect.
I would be interested in that answer myself.
Larry

2534. Re: Station Identification

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: Dave Hunt <dave@dahunt.tiac.net>
Message-ID: <Pine.LNX.3.93.970810082712.149F-100000@dahunt.tiac.net>
Source record: 192190

If you're using your own privileges, you may just use your own call and be Control Op. If you're using your host's privileges, He/she is Control Op; you are operating under that person's supervision, use the Control Op's call.

Best Wishes,

Dave Hunt <dave@dahunt.tiac.net
38 Royal St. #3, Watertown, MA, 02172, USA

On 8 Aug 1997, Ronald Legere wrote:

> I have a quick and easy question:
> When you are using someone else's station, what call do you use for
> identification??? Your call or the owners? Or both? I just dont get
> the dual licsense thing yet :)
>
> Cheers
>
>
> --
>
> Ron Legere
> email: legere@pantheon.cis.yale.edu
>
>

2535. Ham radio truths

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <871221376.24761@dejanews.com>
Source record: 192191
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

To Burt Fisher:

Hello Burt. I'm not a ham but have been following this thread
with some interest, as I have been a SWL since 68 and a CB
/ GMRS op since '74. Have listened to some HF ham stuff and
I understand that arrl is not the only game in town. Unless I'm
wrong is there not an exam group in Texas and another in Belmede
Lakes, Me who does testing?

As to your ongoing comments about H.R. I concur with much of you
observations, as I enjoy a unique perspective of being involved in E.E.
thus knowing the technology, but also not holding a ham licence, so
thus I can provide an "unbiased" observation(s) both live and during SWL
activities of the ham RF spectrum.(s)

Been to a few hamfests and a local ham club meeting. Their sort of like
going to a Unification Church or Scientology meeting. All these curious
people speaking to me about the ham radio hobby like it's something
akin to the Second Coming. One particular guy I chance'd meet at a ham
fest
in Maryland was so glub-damm pushy about ham radio being the best thing
since sliced
bread that he could've also been right at home handing out flowers and/or
Tracts in BWI Airport for Lyndon Larouche or Revrend Moon. Was trying to
speak with other folks and this short geek with 3 radios on his belt and
his
callsign on a stupid hat he was wearing wouldn't shut up or let others get
a
word in edgewise. (his yappin reminded me of a pekeneise puppy on
speed...Yip..Yip..Yip...Yip..!!) Why does ham radio seem to be a natural
magnet for screw-balls Burt? An honest question as I'm dumbfounded here.

Oh well, gettin off the topic. One final comment, you mentioned your
problems
with arrl management and your comments about the R. Palm and L. Hurder
"story". It is my understanding, from ham sources which seem somewhat
reliable, that the outcome between the 2 personages you mentioned was a
result of a 20 meter SSB issue which has been allegedly going on for a
number of
Years. I was told that this situation was becomming an "official
embarasment" to the
arrl and ham radio, and someone had to take the "fall" to save face. For
whatever
is worth. Truth or bs, who knows? I've SWL'd up there myself and will

concur that
it is pretty bad, worse than some parts of CB radio in comparason.

Keep up the postings Burt, there are many more people reading them (and
the
replies) with much amusement.

PomEGranate

Keeper of the Holy Jellyjar, Retainer of whole wheat crackers
and SWL with everything from Nems-Clarke classic to Kenwood
utilitarian

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2536. What real men think of me

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <871221636.24898@dejanews.com>
Source record: 192192
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Lets see....the question is "Would you want Burt Fisher to (be)
teaching your child". Well, I have visited his web page, and read
many of his postings. Burt seems to be a progressive-minded
individual, who is not afraid to raise questions about various
topics and issues, related to the radio hobby and others.
I don't know about you, but some of the better teachers of which
I had the pleasure of being instructed by all had the common
trait of not being afraid to leap beyond the stale material within
our tax-dollar-purchased-to-give-the-publishing-house-a-BIG-kickback
textbooks, and instead taught us how to THINK independently.
One Professor I very much remember would take a current news story
from the local paper and ask our opinions about it, then challenge us to
prove to him, each other and ourselves that what was printed was
indeed the truth, or just another opinion from someone else who
does not have a clue either. In about 80% of the cases, our research
proved that much of what was posted as news, was instead greatly
expounded upon by the writer of the article from the actual events.
Lessons taught: Do not be afraid to ask questions as much of what is
out there is pure bull---t. I see Burt in the same role as my former
Prof.
He seems to not be afraid to raise a question or gore a "sacred-cow"
within the stuffy and stodgy realms of the hobby called ham radio.
It's a darn shame there aren't more people like Burt as far as I'm
concerned, and not only would I welcome him teaching my kids, but
I feel he is qualified to hold a position on the Board of Directors of an
Ivy League university as well. Anyone who would ask questions or
challenge the status-quo in order to attempt to advance the field of
endeavor or study, and teach people to do the same, is a real teacher.

Pom E Granate

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2537. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: turner@safety.ics.uci.edu
Message-ID: <5sjqop$c56@safety.ics.uci.edu>
Source record: 192193

In <33ED3FF4.4FECB49A@zeitgeist.com> David HM Spector <spector@zeitgeist.com> writes:

>Ah! What's old is new again. It's amazing how the world goes in great
>big circles ...decade, after decade, after decade.... ad infinitum.

(lots of stuff historical in nature deleted.....)

Very well said! You have a good point. It probably addresses the
original thread very well. The thread had turned in a direction
about the League actually trying to find out what the opinions of
the majority of hams were (regardless of membership, and not just
informal in nature), and that has not been addressed here. It is
in the power of the League, but it does not attempt to do it except
in a very informal way as far as I have seen. So, the legitimacy
of the League as the one "voice" of amateur radio is not really
assured, though it may be the only voice with a certain amount
of, shall we say, power. It is quite an institution as you point
out!

>4. The ARRL is the de-facto voce of Amateur Radio Operators in the US.
> It has been since 1914. There is no "power" to grab! Whether or not
> one likes individual decisions of the ARRL, without the ARRL, Amateur

Well taken point here.

>If one doesn't like how the League works, then get involved! Show that
>Amateur Radio isn't "just" a hobby to you and that you're willing to

This depends on the openness of the League bureacracy to new ideas.
This is something to address, I do not dismiss those who question
the League on this point as lunatics. Many are, no doubt, but many
are not. It is something that could use some discussion.

>The folks who work for League HQ (at salarys that are **FAR** less than
>they could get in the open market) in Newington think this is more than

Wow. Are these salaries published? I had not seen it, and would like
to know about it. If this is true, it would mean something to me.

Clark
WA3JPG

2538. Re: Tech Manuals Needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: headline06@aol.com
Message-ID: <19970810143501.KAA27744@ladder01.news.aol.com>
Source record: 192194

what model Yaesu ?

73

Amateur Radio since 1958 K8OI
Stan Head In Toledo

2539. Re: Callsign Belt buckles.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5skln0$al3@anomaly.ideamation.com>
Source record: 192195

In article <33ED291D.BAF49560@zeitgeist.com>,
David HM Spector <spector@zeitgeist.com> wrote:

>Yup. Just what the subject says. Way back in 1979 when I got my ticket
>there was a company called "The Colorado Silver Co." that would make
>custom belt buckles with your callsign on them.... I'm wearing mine
>right now.

Is this a belt-buckle similar to those seen on WWF?

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

2540. Re: Herman a graduate assistant in his fifties!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5skll5$akb@anomaly.ideamation.com>
Source record: 192196
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <33ED0561.3A04@radia1.com>,
James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:

>For everyone who the idiot herman has lied to about his position at the
>University of Hawaii, he is no more than a Graduate Assistant. He looks
>totally clueless with his 50 year old likeness on a page of 22 year old
>kids. I sure hope you get your Masters before you hit Social Security
>age moron. Oh, and Curtis bite me.

Some people just don't get it, do they?

Lessee....

Choice #1. Park your sorry butt in a foam-fitted chair for so
long the padding is contoured to the shape of
your ever-expanding ass. Stare at cubicle wall
while you get paid some sorry excuse for a salary
all the meantime wishing you were somewhere else.

Choice #2: Hang out on beautiful beaches with awesome waves,
surrounded by beautiful women. Do what you want,
when you want, for how long you want.

I think we know which choice Jimmy O'brien idiot took...

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

2541. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33ed9a16.2432302@news.sprynet.com>
Source record: 192197

On Sat, 09 Aug 1997 19:19:23 -0500, "NOAH L. STUCKER"
<nstucker@hsnp.com> wrote:

>This is a multi-part message in MIME format.
>--------------17DE38B3EF40E824453A757F
>Content-Type: text/plain; charset=us-ascii
>Content-Type: text/plain; charset=us-ascii
>Content-Transfer-Encoding: 7bit
>Content-Transfer-Encoding: 7bit
>
>PinnacleGuy wrote:
>
>> MN Maniac wrote:
>> >
>> > Too bad that, in this day and age, people still have to waste
>> enormous
>> > amounts of time learning an antiquated communications system which
>> they
>> > will probably never use.
>> >
>> > -Drew in Sunny Central Florida-
>> > KF4DDM since 9/95 on 2m & 10m
>> > KADF-6895 since 9/76 on 11m
>> > Active scanner and Internet freak as well
>> > (no license required)
>>
>> You are a heretic.
>>
>> Code is an integral part of the history of ham radio and is worth
>> learning for that reason alone. It's important to understand where the
>>
>> roots of the hobby are or you cannot truly be a part of the
>> fraternity.
>>
>> After all I'm sure you learned to drive a horse and buggy so you could
>>
>> understand the wonders of the automobile. In the same vein I never fly
>>
>> using modern navigation equipment without first learning how the old
>> mountain top light system worked. It's simply impossible to appreciate
>>
>> the rich history and magnificence of our modern world without paying
>> homage to the past.
>>

>> Wise up pal!!
>>
>> On the other hand, maybe it is a bit silly!
>> --
>> "It is what it is"
>>
>> Bill Malvey - WH6QB
>> Pinnacle Environmental Technologies
>> Aliso Viejo, California
>
>OK, what happens when you're having trouble separating code from the
>ringing in your ears due to hearing damage acquired during military
>service? I have tried numerous times to learn code so I can upgrade me
>tech license, but always get the same thing - noise!
>
>Noah L. Stucker
>N5VSX (no-code)
>Pine Ridge. Arkansas
>
>
>--------------17DE38B3EF40E824453A757F
>Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
>Content-Transfer-Encoding: 7bit
>Content-Description: Card for Lon & Kathy Stucker
>Content-Disposition: attachment; filename="vcard.vcf"
>
>begin: vcard
>fn: Lon & Kathy Stucker
>n: Stucker;Lon & Kathy
>org: Lum & Abner Jot 'em Down Store & Museum
>email;internet: nstucker@hsnp.com
>note: Aye doggies Lum, I believe that's our ring!
>x-mozilla-cpt: ;0
>x-mozilla-html: FALSE
>end: vcard
>
>
>--------------17DE38B3EF40E824453A757F--
>
I don't know about the american amateur radio licencing sytem, but, in
Canada we have a thing called medical discharge. That means that if
you have a medical condition which is preventing you from doing some
part of the exam, eg sever hearing disorder, then the doctor can write
a note to the radio inspector giving you a legitament reason for not
being about to learn the code. However, to be fair to the rest of us,
I believe they, at least, want you to know what the code sysbols are
for each letter etc.
In terms of the use of the code, I don't believe that cw has no
benefit. If you listen to the cw portion on the hf bands you will
find that there is lots of code activity.

I will grant you that there are some amateurs that have no interest in using the code but you should still have the knowledge of it.
In Canada to pass the radio exam you must know the basic principles of packet radio, whether you have the desire to use it or not. Packet has become a part of amateur radio, like cw, and it principles should be known.
cw does offer amateurs an aspect that the other modes don't. I expect that most certificate hunters use cw rather than voice.

In short, if you have a legitament medical reason for not being able to copy cw that is one thing but if you are just can see the point in cw that is another thing.

Larry ve3fxq

2542. Re: N.C. APRS (Automatic Position/Packet Reporting System)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33edfd75.19738503@news.sprynet.com>
Source record: 192198

Greetings
We plan to be using APRS at this years ve3cne, the special event station at the Canadian National Exhibition. The set up date is this coming Thursday. The turn on date is Friday. The closing date in labour day.
Larry ve3fxq

2543. FS: AEA MM-3 Morse Machine

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-10 00:00:00 UTC
From: c4wi@execpc.com
Message-ID: <871235054.2287@dejanews.com>
Source record: 192199
Cross-posted to: rec.radio.swap,rec.radio.amateur.equip,rec.radio.amatuer.dx,rec.radio.amateur.misc

FOR SALE:

MM-3 AEA MorseMachine

This was the last new MM-3 in the Country. I purchased it new from Henry Radio and it is complete with all documentation and the box.

$140.00 cash or certified check shipped UPS insured to your door.

No calls please,

73s
DE John WB9JPH
c4wi@execpc.com.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2544. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: "James C. Marciniak" <n1rui@together.net>
Message-ID: <33EF969D.5055@together.net>
Source record: 192000

> Carl R. Stevenson wrote:
>
> > > ...The ARRL is just a reflection of what the [ACTIVE] members
> >
> > > tell the Section Managers, Directors and the Board to do...
> >
> > Baloney ... the ARRL is a reflection of what the *BOD* wants to do ...
> >
> > nothing more, nothing less ... they don't WANT to hear from anyone
> > who doesn't agree with or (heaven forbid) actively opposes their
> > backward
> > party line ...
> >
> > The ARRL is like a corrupt dictatorship ... out of control and yet
> > with all the power of control (and money from its publishing empire)
> > ... the only viable way to save ham radio is to overthrow the ARRL
> > and kick them out as the "representative" of ham radio to the FCC ...
> > given a chance, they'll do the wrong thing practically every time, it
> > seems
> > ..etc, etc, etc.........

..So here may be some food for thought, or at least a new viewpoint -

I've seen lots of facts and figures presented about how bad the ARRL is, how few actual members they represent, and so forth.

Here's one for you to ponder - In Japan, virtually every amateur belongs to the Japanease equivalent of our ARRL. Look at the numbers - last I saw, it was in the high 90% bracket.

Since I got these figures from ARRL (which means they're as aware of them as anyone), someone tell me this: just what exactly is the Japanease Relay League doing that the ARRL is not? Anything? Or is the ARRL doing more for US amateurs than their Japanease counterpart, with less membership?

As I've followed this thread, I keep thinking about the above - maybe instead of blaming the Newington crowd for all the problems in Amateur Radio, we should look a little closer to home - like in our mirrors. And this is not a flame - I'm as guilty as anyone here. I just can't help wondering what the ARRL would be like with the support of 90% of US Hams - even for a year or two.

- I might have to re-think letting my membership lapse.

73 my friends,

DE N1RUI Jim
--
"Some scientists claim that hydrogen, because it is so plentiful,is the basic building block of the universe. I dispute that. I say there is more stupidity than hydrogen,and that is the basic building block of the universe."
- Frank Zappa

2545. Custom QSLs Designed On-Line

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: sebring@zebra.net
Message-ID: <33EF65DB.18@zebra.net>
Source record: 192001

Your idea. See it before it goes to printing. View several at
http://www.zebra.net/~sebring/qsls.htm

2546. Re: Just passed the ol test!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5slnrr$5nj$2@news.mhv.net>
Source record: 192002

In article <19970729043400.AAA08783@ladder02.news.aol.com>, f15eagleus@aol.com (F15EagleUS) wrote:
>I just passed the Technician test, the one without morse...I would like to
>buy a 2 meter handheld radio...Do you recommend this? How much might one
>cost?

CONGRATULATIONS! I recommend the Radio Shack HTX-202 HT. They are a VERY sturdy, intermod free radio. I'll also recommend you get a 2 meter Ringo Ranger antenna on your roof for much further contacts. Radio Shack always has sales so check with them when it will go on sale. The Ringo new is about $60, around $30 used.

Again CONGRATS!

73!

Tom - KB2SMS

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

2547. FS: Kenwood TH-78A Dual Band Talkie

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: Anthony Mikulastik <wb5tty@vvm.com>
Message-ID: <01bca5fd$09cd7520$668398d0@wb5tty.vvm.com>
Source record: 192050
Cross-posted to: alt.forsale,austin.forsale,dfw.forsale,houston.forsale,purdue.forsale,rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc,Rec.radio.swap,tamu.forsale,tx.forsale

Kenwood TH-78A with regular charger, 5 watt battery, long life battery, and regular battery. Also included is a 12 volt DC cord, a speaker and mic which make the talkie into a base station. This is a later version of the TH-78A. Book and box included. The radio is in good working order and very clean condition. Frequency expansion has been done for MARS, CAP and beyond. Asking $250 plus shipping included. Contact Anthony at wb5tty@vvm.com . 73 de WB5TTY

2548. Re: 800 MHz Flight Telephones

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: mulligan@ACM.ORG
Message-ID: <5sluag$d79@HOPPER.acm.ORG>
Source record: 192051
Cross-posted to: alt.radio.scanner,rec.radio.amateur.misc,rec.radio.scanner

CrACKeD <cracked@primenet.com> wrote:
> One of my resources tells me that these phones may use any type of
> emmission (FM, AM, analog, ditial, PSK, etc). Another one of my
> sources tells me that these phones only use either AM or AM/SSB.

The system originally used AM or AM/SSB, but most major installations
are now digital. Note that the ground site(s) are regional and are most
likely not on an airport. In most cases you'll only hear the airborne
frequencies, i.e. an aircraft at cruising altitude (and then only if the
airline is still using AM).

From the FAF - Frequently Asked Frequencies
on ftp://oak.oakland.edu
as /pub/hamradio/docs/misc/scanner.faf

800 MHz Air to Ground Telephone [22.1107]

- - Airborne - -
Blk Ch 1 - Ch 29

10 894.0055 - 894.1735
9 894.2055 - 894.3735
8 894.4055 - 894.5735 Guard Band -
7 894.6055 - 894.7735 .x765-.x797
6 894.8055 - 894.9735
5 895.0055 - 895.1735 Control Channels -
4 895.2055 - 895.3735 .x813-.x973
3 895.4055 - 895.5735
2 895.6055 - 895.7735
1 895.8055 - 895.9735

Transmissions are AM (or AM/SSB), and converting to digital.
Channels are spaced 6 kHz apart. A specific block of 29 channels
is assigned to each geographical area. Ground frequencies are 45
MHz lower and do not echo the airborne half of the conversation.
Service is used on passenger airlines.

2549. RF Sniffer Modifications

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: Robert Lay <w9dmk@crosslink.net>
Message-ID: <01bca5f9$fb6e97a0$f641f6ce@w9dmk.crosslink.net>
Source record: 192052

In a recent posting I described an RF Sniffer constructed from a few simple components (Telephone modular plug, germanium diode, capacitor) and a Radio Shack Auto Range Digital Multimeter. Since then I have made a small circuit improvement which I would like to describe.

The previous circuit was subject to some fluctuations in the readings for some reason. It was also relatively insensitive to a transmitted voice modulated signal using SSB Mode. I decided that a capacitor and resistor added to the circuit would provide the necessary integration of the signal to give more consistent and easy to read signals and might improve the Sniffer for use with voice modulated signals.

The Circuit as reported in a previous article was as follows:
Positive terminal of meter connects to anode of Germanium diode (such as 1N34) and to a .02mfd capacitor.
Negative terminal of meter connects to green wire of telephone circuit and to the cathode of the above diode.
The red wire of the telephone circuit connects to the other side of the capacitor.

Added circuit elements are a resistor of 1000 ohms and a capacitor of 1000 MF in series with each other and directly across the two meter terminals. Obviously the negative side of the polarized capacitor connects to the negative terminal of the meter.

The red and green telephone circuit wires go to a telephone company modular plug, in order that the Sniffer circuit can be readily connected to any ordinary telephone jack. Length of wires is not critical up to a few feet. I am using a cable of under 2' from the circuit to the modular plug.

I do not have any other measurement data to report at this time but I am still interested in any comments from others who are chasing telephone RFI.

73 de W9DMK

2550. Re: Can we publicize special event stations on this newsgroup?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970811040800.AAA21844@ladder01.news.aol.com>
Source record: 192053

In article <33ee3470.3585914@news.sprynet.com>, lar01@sprynet.com (larry)
writes:

>As the title asks, can we publicize special event stations on this
>newsgroup?

No reason not to. It definitely comes closer to my definition
of what should be posted in an amateur radio newsgroup than
posts attacking other posters.
-art clemons-

2551. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: KB8TNQ <kb8tnq@voyager.net>
Message-ID: <33EE9A35.977BD476@voyager.net>
Source record: 192054
Body handling: HTML body converted to readable text

Well, I hope I am not a heretic for suggesting that the code remain in place....and not because it is just a historic part of the hobby.

First off, it is valuable in times where QRM is so bad, only code can break through. Second, it is valuable for quickly passing health and welfare traffic when the bands aren't "just right". Third, and most importantly, it is a way to "earn" the upgrade.

Now, before I start getting hate mail from those who have the unfortunate problem of not being able to a.) hear the code to begin with, or b.) those with a valid medical condition, I firmly believe in medical intervention. You should not be stuck in the lower levels of our hobby because of this. That being said, we must also take care to watch for hucksters, looking for the easy way out. I am a Technician, studying for the upgrade and I look for-
ward to the challenge of learning the code. It's kinda like the Boyscouts....if we all were advanced to the Eagle, where would the challenge be????

For your consideration,
7-3, Jim KB8TNQ

Well, I hope I am not a heretic for suggesting that the code remain in place....and not because it is just a historic part of the hobby.

First off, it is valuable in times where QRM is so bad, only code can break through. Second, it is valuable for quickly passing health and welfare traffic when the bands aren't "just right". Third, and most importantly, it is a way to "earn" the upgrade.

Now, before I start getting hate mail from those who have the unfortunate problem of not being able to a.) hear the code to begin with, or b.) those with a valid medical condition, I firmly believe in medical intervention. You should not be stuck in the lower levels of our hobby because of this. That being said, we must also take care to watch for hucksters, looking for the easy way out. I am a Technician, studying for the upgrade and I look for-

ward to the challenge of learning the code. It's kinda like the Boyscouts....if we all were advanced to the Eagle, where would the challenge be????

For your consideration,

7-3, Jim KB8TNQ

2552. FS: Kenwood TH-78A Dual Band Talkie

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: Anthony Mikulastik <wb5tty@vvm.com>
Message-ID: <01bca617$6f949b80$6c8398d0@wb5tty.vvm.com>
Source record: 192055
Cross-posted to: alt.tarc,austin.forsale,dfw.forsale,houston.forsale,purdue.forsale,rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc,Rec.radio.swap,tamu.forsale,tx.forsale

Kenwood TH-78A with regular charger, 5 watt battery, long life battery, and regular battery. Also included is a 12 volt DC cord, a speaker and mic which make the talkie into a base station. This is a later version of the TH-78A. Book and box included. The radio is in good working order and very clean condition. Frequency expansion has been done for MARS, CAP and beyond. Asking $250 plus shipping. Contact Anthony at wb5tty@vvm.com . 73 de WB5TTY

2553. w2a ht out of band programing

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: Bill Frovik <n0mnb@minn.net>
Message-ID: <01bca618$965af2e0$2c7cc6cd@n0mnb.minn.net>
Source record: 192056

i need info on how to get my ht to go out of band again. i had to do a reset and don't rember how to do it.

thanks for any help

n0mnb@minn.net

2554. Re: HELP What is our problem?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: Cathi J <cajjen@access.mountain.net>
Message-ID: <33EED432.58D09FAC@access.mountain.net>
Source record: 192057

Thank all of you that responded for the helpful input regarding
husband's
radio/linear interference with our TV's & VCRs. Sorry I didn't
get back sooner (kid's 4-H livestock at county fair for 10 days).
I enjoyed the input & learned a good bit about interference causes
& cures. In the end, the husband moved his antenna out into the field
about
100' from the house & maybe 20' feet higher than it was on the roof.
This
alleviated the problem with the TVs & VCRs (one TV did blow the power
supply
...luckily the small TV); made the husband feel clever at having "solved
the
problem & now I can talk when I want & not bother you & the kids"; shut
me
up about blowing up the electronics; and made the kids feel a little
sheepish
about not believing Dad knew anything about his radio--"Wow, Dad, moving
the
antenna really did work."
HOWEVER, I saved all of your suggestions & comments for the husband's
future reference, because when the kids hear him talking on _their_ rock
&
country radio stations early in the morning; and hear him talking during
their
phone conversations, I suspect there will be some more complaints...

Thanks again for all your help.

2555. Re: Offsets for repeaters question

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: N8XYN <jim.N8XYN@worldnet.att.net>
Message-ID: <33EEF72F.1F94@worldnet.att.net>
Source record: 192058

Ed Arnold wrote:
>
> OK, so I'm not an amateur... yet... but I do have an interest, and I do
> some DXing, and I'd like to know what the appropriate offsets are for
> most normally-set-up amateur repeaters... 2 meter, 220 MHz, and 440 MHz
> bands. I think I have the 2 meter band figured out, either up or down
> 600 KHz depending on whether the output frequency is above or below
> 147.000 MHz... right? What about the others? Thanks for your kind
> response.
>
> edarnold@one.net

Lets hope this isnt for the purpose of causeing interferance. Here
goes.

2 Meters <147.00 Shift Down 600 Khz
>147.00 Shift up 600 Khz

70 Centimeters Shift up 5.00 Mhz

220 I'm not real sure about this but I think its down 1.6 Mhz

2556. Re: Calling CQ...oh please, oh please...

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: SKID - W 1 T T Y <sscherme@capecod.net>
Message-ID: <33EF034C.DFC1149A@capecod.net>
Source record: 192059

Helene Maxwell wrote:
>
> Immediately after obtaining my general license, and while still
> required to use a temporary call sign identifier, I enjoyed a good
> number of DX contacts using modest equipment (100 watts out of a vertical).
>
> As soon as I stopped using the temporary identifier, responses to CQ calls
> stopped almost completely. Yes, the radio still works, although I had
> started to wonder. Yes, I've thought about pretending I was newly
> licensed forever to solve the problem, but there must be a better solution.
> I sure don't know what it is except more persistence than even the
> marathon efforts I've made-- should I fake an accent to sound like
> an exotic contact? (Just kidding) Thanks for any thoughts.
> Greg
> --
> hmaxwell@netcom.com

Sounds to me that you should listen for and reply to CQ's. Folks did
it for you so you can return the favor - and make contacts, too.

73
--

Skid Schermerhorn http://www.capecod.net/~sscherme
Cape Cod http://www.capecod.net/~sscherme/webtest.htm
Massachusetts http://www.capecod.net/~sscherme/church.htm

2557. Re: Calling CQ...oh please, oh please...

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: SKID - W 1 T T Y <sscherme@capecod.net>
Message-ID: <33EF0377.E506484B@capecod.net>
Source record: 192060

Helene Maxwell wrote:
>
> Immediately after obtaining my general license, and while still
> required to use a temporary call sign identifier, I enjoyed a good
> number of DX contacts using modest equipment (100 watts out of a vertical).
>
> As soon as I stopped using the temporary identifier, responses to CQ calls
> stopped almost completely. Yes, the radio still works, although I had
> started to wonder. Yes, I've thought about pretending I was newly
> licensed forever to solve the problem, but there must be a better solution.
> I sure don't know what it is except more persistence than even the
> marathon efforts I've made-- should I fake an accent to sound like
> an exotic contact? (Just kidding) Thanks for any thoughts.
> Greg
> --
> hmaxwell@netcom.com

Sounds to me that you should listen for and reply to CQ's. Folks did
it for you so you can return the favor - and make contacts, too.

73
--

Skid Schermerhorn http://www.capecod.net/~sscherme
Cape Cod http://www.capecod.net/~sscherme/webtest.htm
Massachusetts http://www.capecod.net/~sscherme/church.htm

2558. ANARTS RTTY News Bulletin 971 10TH AUGUST 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: Dave Horsfall VK2KFU <dave@esi.com.au.REMOVE.THIS>
Message-ID: <5smsvp$k0l@eram.esi.com.au>
Source record: 192061
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

This is the Australian National Amateur Radio Teleprinter Society
with our weekly Rtty Broadcast. We transmit on the following
frequencies and times :

3.545 MHz (Plus/minus 5) 0930 UTC VK2CTD (COL)
7.045 MHz -3 0030 UTC VK2CTD (COL)
14.070 MHz (amtor/fec) 0030 UTC VK2DPM (ALAN)
14.091 MHz 0030 UTC VK2DPM (ALAN)
146.675 MHz 0030/0930 UTC VK2JPA (PAT)
144.850 MHz (ax25 bbs) VK2JPA AT VK2WI
146.675 MHz (rtty mmbbs/repeater) VK2RTY

INTERNET RADIO-INFO-DIST AT UCSD.EDU

Views expressed in this news bulletin are not necessarily
those of the Broadcast Officer, the Relay Officers, or of the
Society.

A.N.A.R.T.S. News Bulletin 971 10TH AUGUST 1997

COLS COLUMN

DO YOU LIKE TUNING THROUGH THE BANDS LISTENING FOR RTTY SIGNALS?...
I FOUND THIS INTERNET FILE ON THE ARRL WEB SITE, IT MAY BE OF
INTEREST AND SAVE YOU A LITTLE BIT OF SEARCHING.

THIS FILE LISTS THE FREQUENCIES AND TIMES ON WHICH THE ARRL TRANSMITS
ITS BULLETINS. 2300Z AND 0500Z ARE THE MOST LIKELY TIMES YOU WILL
COPY THEM. UNLESS YOU DON'T SLEEP, THEN TRY 1600Z.

THE BULLETINS ARE ALSO TRANSMITTED ON CW, WITH A DIFFERENT TIME
SCHEDULE. IF ANYONE IS KEEN TO COPY THEM CW, SEND ME A MESSAGE AND
I WILL GET THE TIMES AND FREQUENCIES FROM THE ARRL WEB SITE AND
INCLUDE THEM IN A LATER CAST.

73S FOR NOW DE COL VK2CTD.

QUOTE
Copy the ARRL teleprinter bulletins on the ham bands. you can also
find them on web site at: http://www.arrl.org/w1aw/ ......

Day Utc Freq
----- ---- ------

THURS 1600 on 3.625, 7.095, 14.095, 18.1025, 21.095, 28.095, 147.555 MHz.

FRI 1600 on 3.625, 7.095, 14.095, 18.1025, 21.095, 28.095, 147.555 MHz.

DAILY 2300 on 3.625, 7.095, 14.095, 18.1025, 21.095, 28.095, 147.555 MHz.

DAILY 0500 on 3.625, 7.095, 14.095, 18.1025, 21.095, 28.095, 147.555 MHz.

Bulletins are sent first on Baudot, 45 bauds LSB, followed by 100 baud AMTOR FEC Mode B, and finally 110 baud ASCII, but only if time allows.

UNQUOTE.

RTTY - HOW IT BEGAN - PART 8
BY VK3KF ERIC FERGUSON

In the mid 1960's I was away from home a great deal of the time, including a stint in Europe learning something about what was termed 'telegraph on radio', the forerunner to AMTOR as we know it today, but what a difference in those early valve units as compared to the solid state devices of today. The original TOR complex was housed in two standard seven foot racks, when, today one can pack the whole works into a small suitcase.
O
This meant no involvement in the amateur sphere for about two years, during which time more and more transistorised devices appeared in amateur items. Among those in the forefront of the hard work involved was K8KDC, later to become W6FFC. His earlier version of the 'Mainline' and TTL demodulators had become the accepted standard of valve operated devices, but in the 1979's his ST-3,4, 5 and 6 solid state versions gained worldwide acclaim and was, or should I say 'is' looked upon as the 'ultimate' amateur demodulator, otherwise, why are so many VK3 amateurs hard at work building the ST-6 at the time of writing this. Perhaps it is because they have not heard about the TU9-7 ? Any way, the TUS-7 was never published and the only unit in captivity is in the shack of VX3KF.

IPS WEEKLY SOLAR AND GEOPHYSICAL REPORT
(01 AUGUST - 07 AUGUST)

ISSUED 08 AUGUST 1997

SUMMARY
Date 01 02 03 04 05 06 07
10cm 71 71 72 73 75 77 78
A 11 6 14 10 6 5 (5 EXPECTED)
T 15 12 10 20 15 18 13

SOLAR ACTIVITY WAS VERY LOW ALL WEEK.

THE GEOMAGNETIC FIELD AT LEARMONTH (W.A.) WAS QUIET 1ST TO 2ND, AND 5TH TO 7TH AUGUST; UNSETTLED TO ACTIVE ON 3RD, DECREASING TO QUIET TO UNSETTLED ON 4TH.

MAXIMUM USABLE FREQUENCIES WERE NEAR PREDICTED MONTHLY VALUES
THROUGHOUT THE PERIOD. SPREAD F WAS OBSERVED DURING LOCAL
NIGHT ON 4TH AND 6TH AUGUST.

COMMENT:
THERE WAS A DISTURBANCE OBSERVED ON 3RD AUGUST DUE TO A
CORONAL MASS EJECTION ON 30 JULY. THE DISTURBANCE WAS STRONGER
IN THE NORTHERN HEMISPHERE

FORECAST (08 AUGUST - 14 AUGUST)

SOLAR: LOW. THERE ARE TWO SOLAR REGIONS CURRENTLY
CAPABLE OF ISOLATED LOW LEVEL FLARING.

GEOMAGNETIC: QUIET TO UNSETTLED.

FREQUENCIES: MOSTLY NEAR PREDICTED MONTHLY VALUES. CHANCE FOR
ISOLATED SHORT WAVE FADEOUTS ON DAYLIGHT CIRCUITS.

COURTESY OF IPS RADIO AND SPACE SERVICES

RTDX0801 RTTY DX
VK2SG RTTY DX NOTES FOR WEEK ENDING 1 AUG. 97 (BID RTDX0801)

Our information this week came from: DJ3IW and the Central-
Europe DX Cluster node DB0SPC, DX News letter, I5FLN and the
IK5PWJ Packet Cluster, KB8NW and the OPDX Bulletin, OH2BUA,
ON6RO, W2JGR and the NJ0M node the Twin-Cities DX Packet
Cluster W5KSI, and WX5L.

Thank you all for your assistance.

Bandpass
Friday 25
0105-14080 XE1J
0103-14080 FO5EM
0127-14083 UN5PR
0415-14085 VK9LR Lord Howe Is.
0644-14083 SV5/HA0HW/P
0907-14089 AL7R
1509-14092 SV5/HA0HW/P
1812-14085 EA6BH
1825-14081 EA8KK
1848-14086 4X6UO
1947-14086 EK6OCM
2002-14081 YL1XX
2004-14086 UR5EDU
2023-14079 9Q5PA
2027-14083 OY4TN
2042-14081 EA8KK
2110-14086 EW2CR
2116-14084 NP4FW
2118-14083 LU9VET

2128-14087 EW2CR
2138-14089 WA2PIE/KP4
2223-14088 EA6BH
2247-14089 YV1GYA
2303-14084 TF/LA2IJ

Saturday 26
0157-14088 UN5PR
0309-14080 UA1WER
0311-14086 UT0I
0314-14081 UT2IO
0336-14089 VK3AMK
0359-14079 UA4LCQ
0406-14080 VK9LR
0450-14088 SV5/HA0HW/P
0518-14084 VK6GOM
0645-14084 NH6XM
0712-14085 TK/F6FGY
0728-14081 SV5/HA0HW/P
1028-14082 VR97SS
1145-14087 CI3MM
1213-14088 UY0I
1314-14085 4X6UO
1321-14078 RK9CWA
1331-14086 HL2KV
1442-14083 VK6GOM
1522-21083 EA9JZ
1532-14088 RA4LFG
1721-14081 EW2CR
1748-14086 9Q5PA
1813-14083 TF/LA2IJ
1815-14078 EA8KK
1848-14089 5X1Y
1851-14083 US9QA
1916-14081 UR5EDU
1958-14090 UT9NA
1954-14083 US9QA
2010-14077 EA8KK
2045-14081 OY4TN
2105-14085 YV5KAJ
2135-14080 EA9JZ
2138-14087 GW5NF
2141-14078 US9QA
2144-14086 UT9NA
2145-14083 OZ5MJ
2217- 7038 GW5NF
2218-14086 EK6GC
2220-14083 TF/LA2IJ
2221-14080 EA9JZ
2231- 7038 UT0I

2237-14083 LY2FN
2246-14084 PY2BDY
2249-14072 NP2FW

Sunday 27
0455-14082 UA4LCQ
0503-14089 VK3AMK
0639-14085 NH6XM
0647-14085 KH6F
0654-14083 ZS6RVG
0655-14083 XT2DP
0701-14084 VK6GOM
0722-14080 EA9JZ
0730-14088 EA6BH
1014-21086 EA9JZ
1116-28078 EA9JZ
1147-14088 HL2KV
1148-14081 LX1DA
1221-13081 UN5PR
1225-14081 HS/F9LC/P
1231-14078 EX0V
1233-14087 RW6AWT
1236-14082 RW4LGF
1237-14078 EX0V
1309-14086 ZS6RVG
1519-14084 4Z4DX
1550-14090 YL1XX
1559-14086 9M2SR
1622-14081 5R8DG
1628-14084 CE8CFG
1702-14087 EA9JZ
1656-14087 EA6ABK
1722-14081 5R8DG
1727-14083 VU2PAI
1734-14086 7Q7EH QSL AA9HD
1735-14086 7Q7EH
1804-14084 TJ1US
1827-14083 VU2PAI
1848-14085 CE8SFG
1912-14081 LU8EKC
2021-14087 UA2AO
2114-14079 SV1AHV
2121-14088 UT9NA
2126-14090 HP1AC
2136-14088 SV1AHV
2331-14082 CY9SS

Monday 28
0002-14082 CY9SS
0038-14081 JH1NBN/TI5
0513-14081 VK9LR

0812-14086 SV5/HA0HW/P
1454-14082 EX0V
1543-14083 7A4AP
1709-14082 7Q7EH
1719-14086 CY9SS
1805-14083 CY9SS
2112-14086 EA8KK
2129-14081 IS0LLL
2143-14090 HL0Y/4
2152-14081 CY9SS
2218-14085 ES7AW
2311-14086 BO0M
2315-14086 OA4BR
2317-14088 OA4CN

Tuesday 29
0148-14083 BO0M
1048-14082 CY9SS
1203-14080 YL2DX
1454-14082 CY9SS
1518-14087 ER1OA
1537-14079 YL2DX
1722-14088 CY9SS
1926-14089 OD5NJ
1913-14079 EA8KK
2023-14090 HL0Y/4
2031-14085 UA0FDX
2102-14084 UA9TK
2116-14086 VU2PAI
2133-14084 CY9SS
2148-14072 EA8AW
2204-14087 UT9NA

Wednesday 30
0104-14082 XE1FES
0251-14083 WP4Q
0642-14081 FO5NL
0717-14086 SV5/HA0HW/4
1006-14088 HL0Y/4
1053-14085 CY9SS
1144-14086 CY9SS
1325-14081 UA2AO
1408-14082 CY9SS
1518-14087 ER1OAU
1537-14079 YL2DX
1623-14079 EA8KK
1629-14084 WP4Q
1722-14088 CY9SS
1725-14087 SV5/HA0HW/P
1839-14083 CY9SS
1844-14079 HL0Y/4

1846-14081 SV5/HA0HW/P
1912-14084 EK6COM
1916-14081 HL0Y/4
1922-14084 EK6OCM
1923-14089 OY4TN
1929-14085 SV5/HA0HW/P
1929-14084 WP4Q
2002-14084 SV5/HA0HW/P
2102-14084 UA9TK
2116-14086 VU2PAI
2125-14082 ZP5ALI
2131-14092 HL0Y/4
2204-14087 UT9NA
2332- 7085 CY9SS
2345-14086 YO7CJF

Thursday 31
The calm after the storm, no reports.

NOTES OF INTEREST:

INDIA, VU. Special Event, Pai, VU2PAI, will be active using the callsign VU2PAI/50 until 31 September to commemorate the 50 years of India's independence. QSL Box 730, Mangalore 575003,

INDIA. Pai is an avid stamp collector, any (new/old) stamps are welcome to his collection.

KUWAIT, 9K. 9K6POW will be a special event station in remembrance of the 'Kuwaiti's POWs' during the Iraqi occupation of Kuwait. They will be on the air from 1-3 August. Possibility for RTTY. This will be the first time 9K6 prefix will be on the air, maybe the last. QSL 9K2RA.

PAKISTAN, AP. Stations in Pakistan to begin using the special prefix AP50 to celebrate their 50th anniversary of independence. Special certificate will be available.

SPRATLY, 9M6. Before his DXpeditions to Spratly and East Malaysia, Bob, N2OO, will be in St. Croix with his XYL Beth, KF2BQ, until 31 July. Bob/N2OO, Bob/N0RN and others will be using the special callsign 9M6HIL to celebrate the grand opening of the Hillview Gardens Resort (5-24 August). Activity 40-10 including WARC bands, CW/SSB and RTTY! During their stay (14-18 August), N2OO and N0RN will be going to Layang-Layang Island (Spratly) for a sidetrip with 2 rigs, 2 beams and antenna for 40 meters. RTTY is planned. Call will be 9M0OO or 9M6OO. QSL 9M6HIL, 9M6AAC and 9M?OO via N2OO.

UGANDA, 5X. Mats, SM7PKK, currently active as 5X1Z, states that many continue to QSL to his old address from the CallBook. This address is wrong. QSL only to: Mats Persson, Zenithgatan

24 nr5, SE-212 14 Malmoe, Sweden.

The VK2SG RTTY DX Notes can also be found on the Internet
at reflector digital-dx at st.rim.or.jp and the OH2BUA
Webcluster at URL http://www.clinet.fi/(tilde)jukka/rtty.html

For next week's bulletin send your bandpass to Jules,
W2JGR at W5KSI.#NOLA.LA.USA.NA
e-mail: w2jgr@millcomm.com

REMEMBER, DX DON'T SLEEP.
GL DE BOB, WB2CJL@W5KSI.#NOLA.LA.USA.NA
or e-mail: wb2cjl@juno.com

ARLD033 DX news

This week's bulletin was made possible with info provided by
The 599Rpt, Tedd, KB8NW, the OPDX Bulletin, The Daily DX, the
DXNL, 425 DXnews and Contest Corral from QST. Thanks to all.

MALAWI, 7Q. Eli, IN3VZE, will be QRV as 7Q7CE on 20, 15 and
10 meters from August 2 to 25. QSL to home call.

OMAN, A4. A45XL is active from Masirah Island, IOTA AS-014.
QSL via G4VUO.

GRENADA, J3. IV3ZJR, with IV3NVN and IV3TMV are QRV as J38AH
and J38AI, respectively, until August 21. They will put
emphasis on the newer bands. QSL via IV3TMV.

SVALBARD, JW. Jack, JW0M, is QRV from the Polish Academy of
Science. QSL to PO Box 35, 80-325 Gdansk 37, Poland.

MIDWAY ISLAND, KH4. Ted, NH4/NH6YK, is QRV on 10 and 6
meters. He will be here until August 20. QSL to home call.

EASTERN KIRIBATI, T32. T32Z is QRV and has been found on 15
meters around 0230z. QSL via N7YL.

ZIMBABWE, Z2. Cedric, N9YXA, is part of a communications
convoy here and will be QRV as Z2/N9YXA from August 3 to 21.
He can be found on 40 to 10 meters. Some RTTY operation is
planned as well. QSL to home call.

Society information

The Society may be contacted at : PO Box 860, Crows Nest 2065
Australia, for such matters as membership and general
enquiries. Enquiries can also be made by packet to the
President (Col) VK2CTD at VK2WI, or the Secretary (Pat) VK2JPA
at VK2WI.

Email address for the Broadcast Officer is :
patl(at)conmusic.usyd.edu.au
or patl(at)mail.users.usyd.edu.au

73s de Pat VK2JPA Broadcast Officer

--
Dave Horsfall (VK2KFU) | dave@esi.com.au | VK2KFU @ VK2KFU.NSW.AUS.OC | PGP 2.6
Opinions expressed are mine. | D8 15 71 F9 26 C8 63 40 5E 63 5C 65 FC A0 22 99

2559. Re: Ham radio interesting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <33eecda7.15355965@news.alt.net>
Source record: 192062
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

On 10 Aug 1997 15:16:01 -0700, CrACKeD <cracked@primenet.com> wrote:

>burt2@rocketmail.com wrote:
>: From: Don Craft <DonCraft@AOL.COM>
>: Subject: Re: CB
>: To: HAM-L@VM.EGE.EDU.TR
>
>: This "Ham Radio Discussion" is a example of what would happen to Ham Radio
>: if we lightened up the requirements to be a Ham. Look what happens when
>: "anomonous" Hams (No call signs seen here) can "operate" on public
>: frequencys without going through the tough requirements and accountablity
>: that ham radio testing (code and and theory) affords.
>: Don HS0ZBG
>
>So that means I don't have a ham license solely because I use a pseudonym
>on the internet?

YES!!!!!
That's *exactly* what he was trying to say, if you post anonymously
then you don't have an amateur license.

>
>CrACKeD <CrACKeD@primenet.com>
>..and a few more for spambots:
>root@localhost
>postmaster@localhost
>admin@localhost
>abuse@localhost

2560. Heathkit Info:

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: msgsports@aol.com
Message-ID: <19970811121700.IAA09107@ladder01.news.aol.com>
Source record: 192063

Hi

Does anyone have any info on this model # GR-91 short wave.

Thanks
Vinnie

2561. Computer for $125

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <871294155.8139@dejanews.com>
Source record: 192064
Cross-posted to: ne.forsale,rec.radio.amateur.policy,rec.radio.amateur.misc

IBM PS2 (386-16 MHZ) 60 MHZ hard drive, 2 M memory loaded with Windows
3.1
$125

Burt, k1oik@ccsnet.com http://www.geocities.com/WallStreet/5169
All messages answered.

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2562. Re: Can we publicize special event stations on this newsgroup?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <871294489.8325@dejanews.com>
Source record: 192065

In article <33ee3470.3585914@news.sprynet.com>,
lar01@sprynet.com (larry) wrote:
>
> Greetings fellow amateurs
> As the title asks, can we publicize special event stations on this
> newsgroup?
> Larry ve3fxq

Of course there is little else here of merit and we all know
that special event stations are anything but special.

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call South Dennis, Ma. (Cape Cod)
K1OIK If you sit on the fence, it is a pain in the butt

burtfisher@geocities.com fisher@meol.mass.edu
http://www.geocities.com/WallStreet/5169

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

2563. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: bb840@scn.org
Message-ID: <EEqAKF.C3D@scn.org>
Source record: 192066

In a previous article, nstucker@hsnp.com ("NOAH L. STUCKER") says:

>
>OK, what happens when you're having trouble separating code from the
>ringing in your ears due to hearing damage acquired during military
>service? I have tried numerous times to learn code so I can upgrade me
>tech license, but always get the same thing - noise!
>
I have heard that the hearing impaired have had success using a buzzer
that they use to feel the vibrations or a circuit that somehow turns a
light on and off.
--
Jim Aeschliman bb840@scn.org
Black Diamond, Washington KD7MK

2564. Re: Calling CQ...oh please, oh please...

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: SKID - W 1 T T Y <sscherme@capecod.net>
Message-ID: <33EF03A1.B366E081@capecod.net>
Source record: 192067

Helene Maxwell wrote:
>
> Immediately after obtaining my general license, and while still
> required to use a temporary call sign identifier, I enjoyed a good
> number of DX contacts using modest equipment (100 watts out of a vertical).
>
> As soon as I stopped using the temporary identifier, responses to CQ calls
> stopped almost completely. Yes, the radio still works, although I had
> started to wonder. Yes, I've thought about pretending I was newly
> licensed forever to solve the problem, but there must be a better solution.
> I sure don't know what it is except more persistence than even the
> marathon efforts I've made-- should I fake an accent to sound like
> an exotic contact? (Just kidding) Thanks for any thoughts.
> Greg
> --
> hmaxwell@netcom.com

Sounds to me that you should listen for and reply to CQ's. Folks did
it for you so you can return the favor - and make contacts, too.

73
--

Skid Schermerhorn http://www.capecod.net/~sscherme
Cape Cod http://www.capecod.net/~sscherme/webtest.htm
Massachusetts http://www.capecod.net/~sscherme/church.htm

2565. AP2AP is Slim

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <871327786.3726@dejanews.com>
Source record: 192068
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.amateur.info

The following is transplanted from the internet DX reflector

- - - - - - - -

The Pakistan Amateur Radio Society (PARS) advises all radio
amateurs that the call "AP2AP" being used by JA8WPP
and/or JA1EZM is a fake. No such call has been issued
by the licensing authorities to anyone and these "Amateurs"
have no permission to operate in AP temporary or otherwise.
There has been no change in local licensing regulations.

PARS requests all amateurs to discourage this type of piracy
by not responding to CQs or QSO requests from this fake call.
Such activity can only be detrimental to the genuine hams in AP.
The operator should also be advised that it is known that he is a pirate.

ARRL & JARL are also being informed by copy of this notification
so that QSL cards from this station are not accepted for any awards.
This is in addition to any legal or punitive action the local authorities
may take against the operator/s for illegal operation of a transmitting
station under the relevant laws.

Sent on behalf of PARS
by Tariq/AP2TJ.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2566. Re: PH3D On The Way To Kourou? (News Update)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: fiscus@mcn.net
Message-ID: <5snpfq$1g0_004@blpm01-239.mcn.net>
Source record: 192069
Cross-posted to: rec.radio.amateur.space,rec.radio.amateur.misc,rec.radio.amateur.policy

In article <5sfqm1$m5b$1@tilde.csc.ti.com>, mbv@ti.com (Ken Durham) wrote:
> Does anyone have an update? Is the satellite
>on route to Kourou for launch?
> Ken K5MBV
>

Unfortunately Ken, Phase 3D is not going anywhere anytime soon. It is still under construction in Orlando. The ESA wanted Phase 3D in Kourou August 10th, but that didn't happen. So now, in place of our satellite, the ESA wants us to ship them the Phase 3D mass simulator (a concrete block), and they will launch that into space in place of our satellite.
What this all means is that AMSAT paid the ESA over a MILLION dollars to put a block of concrete in orbit. If you donated any money to the Phase 3D project, then you got screwed by the ESA (just like the rest of us.) The truth is that we don't know when P3D is going to be launched or even what rocket it will be riding on. If I sound pissed... you're right.

73 de KB7ADL
Vince

P.S. There is still a possibility that Phase 3D could be launched on 502, but that possibility looks remote at this time.

2567. International Reply Coupons (IRC)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: cfmyers@aol.com
Message-ID: <19970811213501.RAA10734@ladder01.news.aol.com>
Source record: 192070

Here are a couple of questions that I hope somebody will know the answer to:

1. In the USA, I can redeem an International Reply Coupon (IRC) for US$0.60 in stamps which is good for an airmail letter to anywhere in the world. I have heard that this does not work the same in all countries because some countries have "graduated" postage rates. I suspect this means the country has a different airmail rate for nearby countries and a higher rate to far-away countries, and that they redeem the IRC at the lower rate. Is this correct?

2. If #1 is true, doesn't the Universal Postal Union (UPU) frown on this practice? I thought an IRC was supposed to be good from any UPU-member country to any other UPU-member country.

3. Again, if #1 is true, is there a list somewhere which shows all of the countries where one IRC is not enough to cover postage.

Thanks for any information.

73,
Charlie Myers
KF4SNU
Grid: EM66sn
APS: 172840

2568. Re: cost of renewal

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <871332941.9918@dejanews.com>
Source record: 192071

> What is the cost of ham ticket renewal,
> I couldn't find it on the FCC fee schedule.
> thanks in advance
> vern

Hi Vern,

There is no fee for amateur radio license renewals.

Obtain FCC Form 610 and submit in accordance with the instructions.

73, de Hans, K0HB

~~~
"Would you tell me, please, which way I ought to go from here?"
"That depends a great deal on where you want to get to," said the Cat.
-- Lewis Carroll
~~~

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2569. -Emmetsburg IA Tech Help Please

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: jim@rst-engr.com
Message-ID: <33ef6483.3515871@news.gv.net>
Source record: 192072

On 26 July, a tornado ripped through the little airport at Emmetsburg IA (EGQ) taking out a hangar, four wonderful airplanes, and the unicom antenna.

RST can't do much about the hangar or the airplanes, but we volunteered to give Keith and Bev (the airport manager / owners) one of our unicom antennas. It needs somebody on the other end to put it together and help install it. I also need some idea what kinds of connectors and lengths of coax cable to send along. The place was in sort of a shambles when I went through there last week and I didn't get a chance to scope out the cable requirements.

Any volunteers would be surely appreciated. Please post or email your address and I'll be happy to get back to you. This message is also going to be crossposted to rec.aviation.*.

Jim

2570. Re: The Real Amateurs Code

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: rbaker@worldchat.com
Message-ID: <08-11-1997.12140@worldchat.com>
Source record: 192073
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Dearest Bert,

You need a laxative.

Rae VE3CZN

2571. Re: Herman a graduate assistant in his fifties!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33EF8D21.1DE2@radia1.com>
Source record: 192074
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Curtis Wheeler wrote:
>
> James O'Brien wrote:
> >
> > Jeffrey Herman wrote:
> > >
> > > In article <33E0F8D5.57F6@radia1.com>,
> > > James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
> > > >It's O'Brien idiot.
> > >
> > > Yes, but hopefully it's only a temporary affliction.
> >
> > For everyone who the idiot herman has lied to about his position at the
> > University of Hawaii, he is no more than a Graduate Assistant. He looks
> > totally clueless with his 50 year old likeness on a page of 22 year old
> > kids. I sure hope you get your Masters before you hit Social Security
> > age moron. Oh, and Curtis bite me.
>
> So Jimmy. What do you for a living? I am really interested - but I can
> probabaly guess. I'm sure that you take a lot of pride in your job...
> keeping that Slurpee machine nice and shiny!
>
> --
>
> Curtis

With a puppy mill name like Wheeler I'm sure you make big bucks,moron.
Where do they hold your reunions? The superdome??? I notice you still
don't post with your call you gutless worm.

2572. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33EF8C49.1D52@radia1.com>
Source record: 192075

Nitramham wrote:
>
> >.O'Brien wrote:
> >But,of course,he had to post a reply. Go Patco!!
>
> Hey JJ, my brother was a USAF controller too. Not only is OB an idiot,
> he's ignorant! It was the military controllers who Reagan sent in to help
> take up some of the slack when PATCO went on strike. My brother went to
> work at La Guardia for a couple of months because of the strike..
>
> There wasn't one military controller who belonged to PATCO OB. There
> wasn't one military controller fired by Reagan. Too bad you have no idea
> what you're talking about. Excuse me, what "your" talking about. You
> seem to understand that word you use it so much.
>
> If you don't like people jumping in and responding to your crap then why
> do you post in a public forum? It's a jump shot. Whatever you toss up is
> fair game for everyone who reads it. If you don't want anyone to respond
> to your crap then do it by private email.
>
> The infamous,
>
> Nit-the-Wit
>
> "It is better to keep your mouth shut and be thought of as a fool than to
> open it and prove you are one."

Look dumbass anon moron, I was in the military at the time all those assholes got fired. 90% of them joined the service and cried throughout their enlistments,except for jj,he cried through a whole career. So until you get a name and a clue to what the hell is going on, I suggest you put a sock in it boy. And how about your life? Do we always refer to our brother? And what does this have to do with 14.313? Your way too stupid to work hf. Now hit the road before I make you a personal project.

2573. Re: Vanity Call Signs

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: laura halliday <ve7ldh@direct.ca>
Message-ID: <33EF59F7.581F29BD@direct.ca>
Source record: 192076

Jim wrote:

> Does anyone have any information on how long it takes to get your new
> call once you have applied ?

About 5 minutes, over the counter. Verbal authorization on
the spot; the paperwork will follow in a few days.

Oops. Sorry, wrong country... :-)
--
Laura Halliday "C'est une femme mutine, assez elegante,
ve7ldh@direct.ca grave et legere, ayant le sens
Grid: CN89mg du confort et du plaisir en tout."
- C. Deneuve

2574. Re: The Real Amateurs Code

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: larryj@kelly.teleport.com
Message-ID: <5snods$7gp$1@kelly.teleport.com>
Source record: 192077
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <08-11-1997.12140@worldchat.com>,
Rae Baker <rbaker@worldchat.com> wrote:
>Dearest Bert,
>
>You need a laxative.
>
>Rae VE3CZN

Burt runs out of Prozac every so often - we see the results here and have to remind him to get his prescription refilled.....
Larry

2575. Vanity Call Signs

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: Jim <seiders@ix.netcom.com>
Message-ID: <5snjkn$or5@dfw-ixnews11.ix.netcom.com>
Source record: 192078

I recently applied with the FCC for a Vanity call sign.
I filed via the electronic 610V over the internet.
What is the current turn around time with the FCC ?
Does anyone have any information on how long it takes to get your new
call once you have applied ?

Thanks,
Jim KJ5LF

2576. WA1VDP where are you???

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: feliccia@unix3.netaxs.com
Message-ID: <5so7e6$9q@netaxs.com>
Source record: 192079

To WA1VDP or whoever knows him, Please let him know I have a QSL for him.
His snail address bounced
73,
Nick.
N3FKs

2577. Re: Offsets for repeaters question

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <33EF743E.5482@ccnet.com>
Source record: 192080

N8XYN wrote:
>
> Ed Arnold wrote:
> >
> > OK, so I'm not an amateur... yet... but I do have an interest, and I do
> > some DXing, and I'd like to know what the appropriate offsets are for
> > most normally-set-up amateur repeaters... 2 meter, 220 MHz, and 440 MHz
> > bands. I think I have the 2 meter band figured out, either up or down
> > 600 KHz depending on whether the output frequency is above or below
> > 147.000 MHz... right? What about the others? Thanks for your kind
> > response.
> >
> > edarnold@one.net
>
> Lets hope this isnt for the purpose of causeing interferance. Here
> goes.
>
> 2 Meters <147.00 Shift Down 600 Khz
> >147.00 Shift up 600 Khz
>
> 70 Centimeters Shift up 5.00 Mhz
>
> 220 I'm not real sure about this but I think its down 1.6 Mhz

Of course this all depends on where you are. There are a lot of places where the band plan has -5MHz offst for 440 repeaters. And there a number of 2M repeaters in this area below 147 MHz the use -600KHz.

And I would HOPE that he is asking because he is trying to learn about the stuff. If this guy had claimed to be an licensed there would have been a number of people here saying, "How'd you get your license without learning that?" And since if not licensed the same people would likely say things like, "We aren't going to tell you since you are probably bootleging or something."

Regards

--

Curtis

2578. Re: ARLB044 Electronic vanity applications flood Gate 3

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: geomac@hop-uky.campus.mci.net
Message-ID: <geomac-1108971333250001@s17-pm12.snaustel.campus.mci.net>
Source record: 192081

In article <$arlb044.1997@arrl.org>, w1aw@arrl.org wrote:

> SB QST @ ARL $ARLB044
> ARLB044 Electronic vanity applications flood Gate 3
>
> ZCZC AG44
> QST de W1AW
> ARRL Bulletin 44 ARLB044
> From ARRL Headquarters
> Newington CT August 8, 1997
> To all radio amateurs
>
> SB QST ARL ARLB044
> ARLB044 Electronic vanity applications flood Gate 3
>
> Gate 3 vanity filers flooded the FCC with nearly 1200 electronic and
> only around 300 paper applications Wednesday. The disparity was in
> apparent reaction to the FCC*s announcement last month that it would
> give priority in processing to electronically filed vanity
> applications. But the actual number of electronic filers could be far
> less than the 1182 the FCC received on August 6. FCC officials in
> Gettysburg, Pennsylvania, believe that many hams filed more than one
> electronic application.
>
> Whatever the final tally, the number of first-day Gate 3 applications
> was far fewer than the more than 3600 that showed up on the opening
> day of Gate 2.
>
> The FCC will not begin to process the applications until the 10-day
> deadline to receive the 30 dollar(s) application fee has passed. Only
> applications for which a fee has been paid will be processed.
>
> To clear the decks in anticipation of processing the Gate 3
> applications, FCC personnel in Gettysburg have been making nearly
> daily runs of vanity applications that arrived prior to the opening
> of Gate 3 on August 6. As of August 8, the FCC had processed vanity
> applications received through July 11.
>
> The FCC is not expected to begin processing the Gate 3 applications
> until mid-month at the earliest.

I am not surprised that the FCC received several el applications from individual amateurs. I noticed that when I sent my electronic app that the server would slow way down and it did not look like it was sent, no confirmation received, that kind of thing. I worked for about an hour in

between netscape lock ups and crashes to try to get the app sent. Finally, I received a confirmation number after the 4th try, but I wonder how mayn of the 4 apps the FCC actually got. DId anyone else have problems with sending it?

73,
George
WA3DNC

2579. Re: Herman a graduate assistant in his fifties!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <33EF3622.7F78@ccnet.com>
Source record: 192082
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

James O'Brien wrote:
>
> Jeffrey Herman wrote:
> >
> > In article <33E0F8D5.57F6@radia1.com>,
> > James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
> > >It's O'Brien idiot.
> >
> > Yes, but hopefully it's only a temporary affliction.
>
> For everyone who the idiot herman has lied to about his position at the
> University of Hawaii, he is no more than a Graduate Assistant. He looks
> totally clueless with his 50 year old likeness on a page of 22 year old
> kids. I sure hope you get your Masters before you hit Social Security
> age moron. Oh, and Curtis bite me.

So Jimmy. What do you for a living? I am really interested - but I can
probabaly guess. I'm sure that you take a lot of pride in your job...
keeping that Slurpee machine nice and shiny!

--

Curtis

2580. Surplus accesories going cheap!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: zs6hz@global.co.za
Message-ID: <33ef258d.19668380@news.global.co.za>
Source record: 192083

I have the following surplus stock available for immediate shipping
from our store in Johannesburg, South Africa:

Part Indiv.
price

Alinco:
18 x EJ-7U Tone squelch unit @ $ 25-00
4 x EJ-15U 200 memory unit @ $ 15-00
5 x EJ-20U Tone squelch unit @ $ 25-00
14 x EJ-17U CTCSS unit @ $ 25-00

Daiwa:
3 x U66H HF remote sensor for NS-663 meter @ $ 25-00
6 x U66V VHF remote sensor for NS-660 meter @ $ 25-00

Hy-Gain
1 x QK-710 30/40m add-on for Explorer-14 @ $ 100-00

Kenwood:
1 x AT-450 Internal ATU for TS-450s @ $ 180-00
20 x BT-8 battery case for TH-28/78 etc. @ $ 7-50
1 x CK-18 WARC bands coil kit @ $ 10-00
1 x FC-10 frequency controller @ $ 5-00
1 x IF-10A interface for TS-711/811 etc. @ $ 15-00
1 x IF-10B interface for TS-940 etc. @ $ 15-00
1 x IF-10C interface for TS-140 etc. @ $ 15-00
2 x SWC-4 remote coupler for SW-200 meter @ $ 20-00
10 x TSU-3 CTCSS unit @ $ 15-00
5 x TSU-4 CTCSS unit @ $ 20-00
1 x TU-7 Tone unit for TR-751 etc. @ $ 30-00
1 x TU-8 Tone unit @ $ 30-00

All equipment is surplus stock from our store, and is unused, in
original packaging, and undamaged.

All of the above prices are individual prices, and they do not include
postage, freight charges etc. Prices are in US Dollars. Payment can be
made by Visa or Mastercard, personal cheque, or wire transfer. The
total value of the above list is $ 2060-00. I am willing to accept an
offer of $1800-00 for the whole list of equipment.

Please e-mail queries to:
zs6hz@global.co.za
or fax at +27 11 444-0459

Regards,

Marc Lurie
Lieberman Africa Radio (PTY) Ltd - Johannesburg, South Africa

2581. Re: PH3D On The Way To Kourou? (News Update)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: rlong@magnus.acs.ohio-state.edu
Message-ID: <rlong-1108972102080001@ts6-9.homenet.ohio-state.edu>
Source record: 192084
Cross-posted to: rec.radio.amateur.space,rec.radio.amateur.misc,rec.radio.amateur.policy

In article <5snpfq$1g0_004@blpm01-239.mcn.net>, fiscus@mcn.net (Vince Fiscus, KB7ADL) wrote:

> In article <5sfqm1$m5b$1@tilde.csc.ti.com>, mbv@ti.com (Ken Durham) wrote:
> > Does anyone have an update? Is the satellite
> >on route to Kourou for launch?
> > Ken K5MBV
> >
>
> Unfortunately Ken, Phase 3D is not going anywhere anytime soon. It is still
> under construction in Orlando. The ESA wanted Phase 3D in Kourou August 10th,
> but that didn't happen. So now, in place of our satellite, the ESA wants us
> to ship them the Phase 3D mass simulator (a concrete block), and they will
> launch that into space in place of our satellite.
> What this all means is that AMSAT paid the ESA over a MILLION dollars to
> put a block of concrete in orbit. If you donated any money to the Phase 3D
> project, then you got screwed by the ESA (just like the rest of us.) The
> truth is that we don't know when P3D is going to be launched or even what
> rocket it will be riding on. If I sound pissed... you're right.
>
> 73 de KB7ADL
> Vince
>
> P.S. There is still a possibility that Phase 3D could be launched on 502, but
> that possibility looks remote at this time.

All of us who donated to P3D knew, or should have known, that we were supporting the development of a very high risk project. I think that it will eventually be launched. But will it work as planned. Again a high risk. If it doesn't there will be lots of people who will say we should have done something else that they just KNEW would work. Second guessing.

Vince, you have made your point so many times. Your attitude is not helpful and if I may say so is kind of immature.

ron w8gus.

2582. Re: Icom 725 -- comments, please

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: geomac@hop-uky.campus.mci.net
Message-ID: <geomac-1108971341070001@s17-pm12.snaustel.campus.mci.net>
Source record: 192085
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.misc,alt.ham-radio.marketplace

In article <33E9DD60.1137442D@pcez.com>, "Ron, N7TAW" <n7taw@pcez.com> wrote:

> Scott,
>
> I found a good deal on one a couple of years ago and bought it as a
> "backup". I shortly sold my 735, and have never looked back. I do not
> miss the features that the 725 is short, and find it to be the most
> useable and hardy rig I've ever owned.
>
> A few "tuneups" are in order if you get an unmodified one, specifically
> the diodes used in the IF conversion should be replaced with slightly
> more expensive ones than Icom put in to start with (the information on
> these mods are available several places). I also bought one for my dad,
> and he seems to like it too now.
>
> Hope it helps,
>
> Ron, N7TAW
>
> Scott wrote:
>
> > I am considering buying a used Icom 725 for my first HF rig. Any
> > comments on the quality, advantages, or disadvantages of this
> > transceiver would be appreciated.
> >
> > --Scott
> > sdickson@iamerica.net

It is a pretty good rig for the money (usually less than $600 used) I have
used mine for about 4 years both at home and as a mobile. You can expect
to get more power output than specified (mine runs in the 125 - 140 watt
class on most bands) I chose the 250 cycle CW filter for mine and it
works great, but in retrospect I wish I had the 500 cycle filter and
sometimes the 250 is too narrow. I have had zero problems with mine. Like
Ron, I got this a few years after haveing the 735. Unlike Ron, I wish I
had the passband tuning and and notch filter (hi). I think that the
receiver on the 725 is a bit better than the 735 overall though and seems
to be more sensitive in the 10 meter area. I do not know if you can still
buy the AM/FM board for it.
All in all a nice little (literally) radio.

73
George
WA3DNC

2583. Uniontown (PA) Amateur Radio Club Hamfest

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: Fayette County 911 <faye911@bellatlantic.net>
Message-ID: <33EF5B23.7E5E@bellatlantic.net>
Source record: 192086
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

```
Join the Uniontown Amateur Radio Club for our annual
Gabfest on Saturday September 6, 1997. Located on the
Club Grounds on Old Pittsburgh Rd follow the
signs from either US Rt 119 or RT 51.

For more information click on the following link!

http://www.lcsys.com/users/fattious/hamfest.html

e-mail either
faye911@bellatlantic.net or fattious@lcsys.com
for more information
```

2584. for sale,trade

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: Danny <ko6oy@fishnet.net>
Message-ID: <33EF5198.41C5@fishnet.net>
Source record: 192087

Ham Swap Page, Buy, Sell, Trade and Wants
Over 200 hits per day
All "Personal Ham" Ads Posted FREE !!

Click Here ----> http://www.fishnet.net/~ko6oy/swapage.htm

"AOL" Users ----> http://www.fishnet.net/~ko6oy/swapage4.htm

73 Danny KO6OY

2585. Re: ARLB044 Electronic vanity applications flood Gate 3

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: wb0nzv@aol.com
Message-ID: <19970811205500.QAA15564@ladder02.news.aol.com>
Source record: 192088

>I am not surprised that the FCC received several el applications from
>individual amateurs. I noticed that when I sent my electronic app that
the
>server would slow way down and it did not look like it was sent, no
>confirmation received, that kind of thing. I worked for about an hour in
>between netscape lock ups and crashes to try to get the app sent.
Finally,
>I received a confirmation number after the 4th try, but I wonder how mayn
>of the 4 apps the FCC actually got. DId anyone else have problems with
>sending it?
>
>73,
>George
>WA3DNC
>I had similar problems. Sat up till after 2:00 am to get it. After it
accepted my application, Couldn't get the Form 159 when I would punch the
"FEE" button, so I finally downloaded it from the FCC Homepage.

Van,
WB0NZV
>
>
>
>
>
>

2586. Some one PLEASE answer this question!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: Jake Fitzpatrick <Jake4000@email.msn.com>
Message-ID: <871354540.1480@dejanews.com>
Source record: 192089

I just now found this using DEJA NEWS, and tried to set up Internet News to access this. I tried and tried, and could NOT get internet news to download a list of newsgroups to "subscribe" to.... Please reply via EMAIL (because i will never find this thead again!) and tell me what im doing wrong! Thanks. Jake.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2587. WTB: HR2510 or HR2600 and HTX100 info

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: Tim Zibrat <NOSPAM@NOJUNK.MAIL>
Message-ID: <33efd960.0@pgh.nauticom.net>
Source record: 192090
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Hello all,

I am looking to purchase a Uniden HR2510 or HR2600. Must be in VERY good condition and have a manual.

I am also searching for a manual for a Realistic HTX100 transceiver, or at the very least the pinouts for the microphone plug.

Thanks for reading & 73,
Tim

Please reply to:
k3tz@nauticom.net

2588. Re: Vanity Call Signs

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5snuaf$d7n@anomaly.ideamation.com>
Source record: 192091

In article <5snjkn$or5@dfw-ixnews11.ix.netcom.com>,
Jim <seiders@ix.netcom.com> wrote:

>I recently applied with the FCC for a Vanity call sign.
>I filed via the electronic 610V over the internet.
>What is the current turn around time with the FCC ?
>Does anyone have any information on how long it takes to get your new
>call once you have applied ?

Assuming you filed Day 1 of Gate 3, it won't be until the 16 of August
until the FCC processes the apps.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

2589. Looking for IC-W32A mods.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: AA8RC <aa8>
Message-ID: <01bca69d$71f09600$5eca2581@x>
Source record: 192092

I am looking for rx and tx mods for the Icom IC-w32A dual band handheld radio. Please email me with any info you may have. To email, remove <spamless> from my address.

Thank you,
Will

2590. Re: Ham radio interesting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: PomEgRanAtE <seno417b@earthlink.net>
Message-ID: <01bca69f$daa09860$0e432299@default>
Source record: 192093
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

burt2@rocketmail.com wrote in article <871212186.21074@dejanews.com>...
> From: Don Craft <DonCraft@AOL.COM>
> Subject: Re: CB
> To: HAM-L@VM.EGE.EDU.TR
>
> This "Ham Radio Discussion" is a example of what would happen to Ham
Radio
> if we lightened up the requirements to be a Ham. Look what happens when
> "anomonous" Hams (No call signs seen here) can "operate" on public
> frequencys without going through the tough requirements and accountablity
> that ham radio testing (code and and theory) affords.
> Don HS0ZBG
>
> Burt says:
>
> In other words ham rradio would be interesting?
>
> Burt Fisher Teacher of video, broadcasting and electronics
> Amateur call South Dennis, Ma. (Cape Cod)
> K1OIK If you sit on the fence, it is a pain in the butt
>
> burtfisher@geocities.com fisher@meol.mass.edu
> http://www.geocities.com/WallStreet/5169
>
> --------------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Hamradio (in my case, SWL'ing the ham bands) is very interesting and
fun Burt. When I'm servicing a VCR, Com-puter or Industrial PLC on the
benchtop in the evening, I'll set my reliable little Drake SW-8 to LSB and
check out the ongoing radio war(s) between 3.894.5 3.898 and 3.910 MhZ.
(frequencies subject to change of course, dependent upon the blood/alcohol
content of the main participants) Another fun spot is 3.950 MhZ LSB where
one may hear general talk from a somewhat "right-of-center" perspective.
This activity invariably draws in all kinds of curious comments from other
stations
apparently located in the western half of the Country, most of which are
peppered with eloquent speeches, and classic Anglo-Saxon vocabulary used
by the common man to describe the various acts of sexual procreation
between humans, non-humans and visa-versa, in bothe the conventional and
esoteric genere. (parents...don't let the kids near any radio tuned to
3950)
There is one chap on there who has a penchant for playing old style Sousa

marching tunes. I'll say this for him, whoever he is, he has one heck of a signal with the best audio fidelity i've ever SWL's on a single sideband. This guy should be working for a broadcast station in their engineering department.
Finally, for you late nite engineers and insomniacs, there's 3.853 MhZ. A classic collection of Southern good ole boys who, in all sincerity, are quite
amusing and witty to listen to. Sort of like going to the old barber shop on the
corner for a haircut and some good conversation on anything and everything. They have their "fleas" also, one being some guy in East Tx who likes to get
ass-slap drunken on the air, who sometimes uses the most amazing collection of the Seven Deadly Words in a slurred and slobbering succession which is really incredible. You can almost smell the stale beer and sloe gin vapors from
the speaker. So you see Burt, ham radio does have some "interesting" spots on the dial, if one knows where to look.

PomEGranate (SWL - DC to 20 GhZ, CB/GMRS)

2591. Re: Ham radio interesting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33EF9086.64A1@radia1.com>
Source record: 192094
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

CrACKeD wrote:
>
> Gary <gdn1@rocketmail.com> wrote:
> : On 10 Aug 1997 15:16:01 -0700, CrACKeD <cracked@primenet.com> wrote:
>
> : >burt2@rocketmail.com wrote:
> : >: From: Don Craft <DonCraft@AOL.COM>
> : >: Subject: Re: CB
> : >: To: HAM-L@VM.EGE.EDU.TR
> : >
> : >: This "Ham Radio Discussion" is a example of what would happen to Ham Radio
> : >: if we lightened up the requirements to be a Ham. Look what happens when
> : >: "anomonous" Hams (No call signs seen here) can "operate" on public
> : >: frequencys without going through the tough requirements and accountablity
> : >: that ham radio testing (code and and theory) affords.
> : >: Don HS0ZBG
> : >
> : >So that means I don't have a ham license solely because I use a pseudonym
> : >on the internet?
>
> : YES!!!!!
> : That's *exactly* what he was trying to say, if you post anonymously
> : then you don't have an amateur license.
>
> Well, that certainly is amusing, isn't it?
>
> CrACKeD <CrACKeD@primenet.com>
> ..and a few more for spambots:
> root@localhost
> postmaster@localhost
> admin@localhost
> abuse@localhost

Get back in the closet circus freak.

2592. mosley manual

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: charlie <shelden3@ionet.net>
Message-ID: <33EFFD7B.5EF5@ionet.net>
Source record: 192095

i am looking for a manual for a mosley ta-53m antenna; any info is
apreciated. thanks and 73's shelden3@ionet.net

2593. Announcing BeaconClock 1.06

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: Stan Huntting <stan@mutadv.com>
Message-ID: <5spl1fkcs1@news-2.csn.net>
Source record: 192096
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

BeaconClock 1.06 is FREEWARE for DXers.

Download version 1.06 with all the latest updates from the KaWin/SA Watch home page, below. 73,

Stan

Stan Huntting, KF0IA
Email: stan@mutadv.com Fax: 303 444 2314
KaWin/SA Watch home page: http://www.mutadv.com/kawin/
Postal address: 4655 Pleasant Ridge Rd., Boulder, CO 80301-1731, USA

2594. Re: International Reply Coupons (IRC)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: "James C. Marciniak" <n1rui@together.net>
Message-ID: <33EFBD53.5AA3@together.net>
Source record: 192097

Cfmyers wrote:
>
> Here are a couple of questions that I hope somebody will know the answer
> to:
>
> 1. In the USA, I can redeem an International Reply Coupon (IRC) for
> US$0.60 in stamps which is good for an airmail letter to anywhere in the
> world. I have heard that this does not work the same in all countries
> because some countries have "graduated" postage rates. I suspect this
> means the country has a different airmail rate for nearby countries and a
> higher rate to far-away countries, and that they redeem the IRC at the
> lower rate. Is this correct?
>
> 2. If #1 is true, doesn't the Universal Postal Union (UPU) frown on this
> practice? I thought an IRC was supposed to be good from any UPU-member
> country to any other UPU-member country.
>
> 3. Again, if #1 is true, is there a list somewhere which shows all of the
> countries where one IRC is not enough to cover postage.
>
> Thanks for any information.
>
> 73,
> Charlie Myers
> KF4SNU
> Grid: EM66sn
> APS: 172840

Hi Charlie,

-I don't currently have any IRC's to check, but yes, essentially you got
it right. The "fine print" on the back of the IRC says something about
it's equal to "one unit of postage". And that's why there is no kick from
anywhere - every country has a right to levy their own postal rates. Some
countries need the equivilent of 2 or 3 IRC's to cover their airmail
rates.

I don't believe this is the rip-off it might at first appear to be.
Technologically unadvanced countries may have a tough time getting
flights in and out of the country, etc.

Anyway, there are several sources of info re: how many IRC's to send for
each country. I use the "N6JR's SECOND OP" card, which tells (by call
prefix) the location, continent, country, beam headings, and postage
rates (and # IRC's) for each country. They also make the N6JR ELECTRONIC

2nd OP for the PC.

Try contacting Radio Amateur Callbook Inc. 925 Sherwood Drive, Box 247,
Lake Bluff, IL 60044.

73, DE N1RUI Jim
--
"Some scientists claim that hydrogen, because it is so plentiful,is the
basic building block of the universe. I dispute that. I say there is more
stupidity than hydrogen,and that is the basic building block of the
universe."
- Frank Zappa

2595. ARC Membership Databases???

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: tjs@maroon.tc.umn.edu
Message-ID: <5soj0c$b0o@maroon.tc.umn.edu>
Source record: 192098

What are people using for maintaining amateur radio club membership and mailing lists?

Does someone have a good template (so that I don't have to rebuild the database every time I find another field I should have included)?

Thanks,

Tim Salo
AB0DO

2596. Who makes the best QSL Cards?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: W6RUY <friday@ccnet.com>
Message-ID: <33EFF6EE.2C658E0C@ccnet.com>
Source record: 192099

I'm looking for suggestions on where to have my new QSL's Printed. The last person I used for cards was "Brownie", I believe they are located in Allentown, Pa I'm looking for a fiarly simple card calls on one side, info on the other, but I wanted it printed on very high quality gloss stock (none of that flimsy paper).
Any suggestions on who to contact would be appreciated.
Also, is Brownie still in business?
Who sends samples?
Thanks,
Jack

2597. a site to behold - Stones River ARC - K4FUN

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: Lee <rfi@vol.com>
Message-ID: <01bca5e9$b0eb39a0$34c00c26@default>
Source record: 192142

http://www.vol.com/~rfi/stones.html

come see us

stay a while

73

de NY4T

2598. Re: cost of renewal

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970811000801.UAA11558@ladder02.news.aol.com>
Source record: 192143

In article <5skuhg$k9d@sdrn.zippo.com>, vern writes:

>What is the cost of ham ticket renewal,
>I couldn't find it on the FCC fee schedule.
>thanks in advance

If you have a vanity call, then it will be $50.00 U.S., or whatever price the cost of such a call is when you renew. If you have a systematically assigned callsign, then the cost is thirty two cents for the stamp to put on the envelope to mail in the form to 1270 Fairfield Avenue, Gettysburg, PA
-art clemons-

2599. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: ke4ish@qsl.net
Message-ID: <33ee62f2.275819998@nntp.infoave.net>
Source record: 192144

On Sun, 10 Aug 1997 14:50:49 -0300, "James C. Marciniak"
<n1rui@together.net> wrote:

>NOAH L. STUCKER wrote:
>>
>>
>> OK, what happens when you're having trouble separating code from the
>> ringing in your ears due to hearing damage acquired during military
>> service? I have tried numerous times to learn code so I can upgrade me
>> tech license, but always get the same thing - noise!
>>
>> Noah L. Stucker
>> N5VSX (no-code)
>> Pine Ridge. Arkansas
>>
>> --
>
>
>Hi Noah,
>
>You have two possible avenues open to you:
>
>
>1.) Have a doctor sign a disability waiver on a form 610. You then need
>not complete the CW portion of testing in order to advance.
You will still have to do the 5WPM test. However you can obtain a
waiver to exempt you from the higher speed CW tests as mentioned.
There is no wavier for the 5WPM protion.
>
>2.) Many hams with a hearing impairment build a device which converts the
>CW pulses to light - you then can copy the code via light flashes. It
>means learning to copy CW by eye rather than ear. Any ARRL VE group (and
>I believe the same is true of a W5FYI group) must accomodate your needs
>during testing, but you need to let them know they will be expected to
>have a visual - based CW test position for you BEFORE you attend a test
>session.
>
>Best Regards, and good luck, whichever route you take!
>
>
>DE N1RUI Jim
>--
>"Some scientists claim that hydrogen, because it is so plentiful,is the
>basic building block of the universe. I dispute that. I say there is more

>stupidity than hydrogen,and that is the basic building block of the
>universe."
> - Frank Zappa

2600. Taking bids on rare Hallicrafters

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: rog42@aol.com
Message-ID: <19970811010401.VAA15351@ladder02.news.aol.com>
Source record: 192145

Clear Case 1952 Hallicrafters Radio:

This rare and unusual radio is pictured on the cover and on page 170 of Chuck Dachis&#65533; book &#65533;Radios by Hallicrafters&#65533;. The clear case was used to show customers the new printed circuit board being used in the ATCL series of radios. Chuck Dachis assigned the model number CPCR-1 since it was not a production model. This particular radio came from a dealer in Portland, Oregon and the original pamphlet is still with the set. It is in extremely fine physical and working condition. Send your purchase bid to: Rog42@aol.com.

2601. Re: Ham radio interesting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: aci6@aol.com
Message-ID: <19970811023400.WAA14741@ladder01.news.aol.com>
Source record: 192146

TO WHO? YOU?

2602. Re: Ham radio truths

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: aci6@aol.com
Message-ID: <19970811023101.WAA14487@ladder01.news.aol.com>
Source record: 192147

Perfect handle, BURT2 or was it BLURT2?

2603. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: nitramham@aol.com
Message-ID: <19970811024701.WAA15685@ladder01.news.aol.com>
Source record: 192148

>.O'Brien wrote:
>But,of course,he had to post a reply. Go Patco!!

Hey JJ, my brother was a USAF controller too. Not only is OB an idiot, he's ignorant! It was the military controllers who Reagan sent in to help take up some of the slack when PATCO went on strike. My brother went to work at La Guardia for a couple of months because of the strike..

There wasn't one military controller who belonged to PATCO OB. There wasn't one military controller fired by Reagan. Too bad you have no idea what you're talking about. Excuse me, what "your" talking about. You seem to understand that word you use it so much.

If you don't like people jumping in and responding to your crap then why do you post in a public forum? It's a jump shot. Whatever you toss up is fair game for everyone who reads it. If you don't want anyone to respond to your crap then do it by private email.

The infamous,

Nit-the-Wit

"It is better to keep your mouth shut and be thought of as a fool than to open it and prove you are one."

2604. Re: The Real Amateurs Code

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-11 00:00:00 UTC
From: aci6@aol.com
Message-ID: <19970811022300.WAA13913@ladder01.news.aol.com>
Source record: 192149

Thanks Burt. Your keen insight and knowledge of ALL
amateurs is beyond belief.

2605. Re: The first personal

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5sqs0h$1kt@news.Hawaii.Edu>
Source record: 191951

In article <5slipq$hp3$1@newman.pcisys.net>, Steve <kc0uh@pcisys.net> wrote:
>Any suggestions on what to use instead of CQ?? Over the years I have tryed
>to stay away from the use of the Q codes on phone. I used QRT a lot in the
>early days but now it is (call) leaving the air. Seems to work ok...got
>away from QTH and just say "location is #####. Never got in the habit of
>QSL...I hated that from
>my first day on phone...but what can you do to rid my own use of
>CQ...Suggestion?? I know , work 100% CW and not worry about it..

The voice equivalent to CQ is "Hello All Stations" (honest!). If you tune
across the maritime HF SSB frequencies, that's exactly what you'll hear.
Or, listen to channel 16 in the VHF marine band - your local coastal
station (usually a USCG facility) will say it.

Sometime in the late 70s while I was still in the Coast Guard, the ITU
made the change from "All Stations" to "Hello All Stations"; no one
liked saying that - sounded kind of corny, but ITU dictated everything
we said over the air. (Other changes they made were for the Urgent and
Safety preambles: Old Urgent was "Pan Pan Pan, All Stations, This is ...",
New Urgent became "Pan-Pan Pan-Pan Pan-Pan, Hello All Stations, This is ...",
Old Safety was: "Security Security Security, All Station ...", New Safety
became "Securitee Securitee Securitee...")

Jeff KH2PZ

2606. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: kd1nr@anomaly.ideamation.com.nospam
Message-ID: <5sr4p3$g7c@anomaly.ideamation.com>
Source record: 191952

In article <5sq32m$evv@anomaly.ideamation.com>,
Michael P. Deignan <kd1hz@anomaly.ideamation.com.nospam> wrote:
>In article <33eb4265.6340490@news.nol.net>, R.S.Hradilek <ids@nol.net> wrote:
>
>>"You've Got Questions, We've Got Answers" definitely means they claim
>>to have technically competent help. They do not.
>
>I disagree. All it means is that they have answers. Not necessarily
>*correct* answers.
>
>Ask me a question about nuclear physics, and I'll give you an answer too,
>but it won't be a correct one.

Ah yes - sort of the like the question of Life, The Universe and Everything.
Remember that the question and the answer are mutually exclusive. I believe
the the Hitchhikers Trilogy is required reading for most RS employees.

Let's face it, John Roach is running RS into the ground.

Tony

--
-- Tony Pelliccio, KD1NR
-- kd1nr@anomaly.ideamation.com
-- Boston has the combat zone, Providence *IS* an erogenous zone.

2607. 7 states, numerous counties for my vacation...

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: David KB5YLG <kb5ylg@why.net>
Message-ID: <01bca77a$cd102f90$ac743cd1@KB5YLG>
Source record: 191953

I'll be working mobile HF on 14.230 USB Wed Apr 13 (UTC 0900-2400) thru Thu Apr (UTC 1200-2200) while I am driving to Tennessee from Texas by way of Louisiana, Missippi, Alabama...

I'll be working 7.230 LSB on the way back on Tues Aug 19 (UTC 1200-2400) thru Wed (UTC 1200-2400). My route back will be via Arkansas and Oklahoma.

Work me in 7 states and numerous counties. I look forward to hearing from you. If the frequencies are busy, I'll work up by 5kc until I find a free frequency, either band.

I'll also be working 2 Meters 146.520, and 70cm 446.0 both FM.

I will be happy to exchange QSL cards with any contact....

David Johnson
ARS KB5YLG
820 Wood Lane
Azle, Texas 76020
USA
kb5ylg@why.net

2608. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: jjm@shore.net
Message-ID: <33f09548.13868884@news.shore.net>
Source record: 191954

]Nitramham wrote:
]>
]> "It is better to keep your mouth shut and be thought of as a fool
than to open it and prove you are one."

Nit, your point is well proven by it below.....

On Mon, 11 Aug 1997 18:03:53 -0400, James O'Brien
<littlejimmyinthewoodpile@radia1.com> wrote:]
]Look dumbass anon moron, I was in the military at the time all those
]assholes got fired. 90% of them joined the service and cried
throughout
]their enlistments,except for jj,he cried through a whole career. So
]until you get a name and a clue to what the hell is going on, I
suggest
]you put a sock in it boy. And how about your life? Do we always refer
to
]our brother? And what does this have to do with 14.313? Your way too
]stupid to work hf. Now hit the road before I make you a personal
]project.

2609. Attention Arizona Hams!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: "Short, BK -P6159" <shortckt@primenet.com>
Message-ID: <33F13ADB.23BA@primenet.com>
Source record: 191955

Attention Arizona Hams!

AzHam is a mailing list (reflector) open to all radio amateurs residing in Arizona (or just interested) for the purpose of enhancing communication throughout the state.

AzHam is NOT allied with any club or organization, but is open to members of any/all such clubs (not required).

News (like Arizona Science Center updates or other) of local interest is welcome:

* Hamfests
* Upcoming Meetings
* Gossip
* Elmering
* Coordination
* Emergencies, assistance
* Hams, Experimenters
* Newbies, Wannabees

We will tolerate some amount of sell/swap, but that is not the intention.

The mailing list is provided by Al Waller K3TKJ at no cost and I (K7ON) do the administrivia (grunt work, and ever so humbly I might add).

To join, send email as follows:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe azham

Please direct any questions to: k7on@qsl.net or k7on@qth.net

Please spread the word to as many folks as you can!

73, Brian

Brian Short k7on@qsl.net http://www.qsl.net/k7on
1994 E Laguna Dr Tempe, Az 85282 (602)839-3484

2610. Amateur Radio Newsline #1043 8 August 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: bigsteve@dorsai.org
Message-ID: <vHD8zQQI8BSF092yn@dorsai.org>
Source record: 191956
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB NEWSLIN @ ALLBBS $NLIN.1043
Amateur Radio Newsline #1043 08 Aug 1997

The Newsline Information and Copyright Notice is now published separately every month. Please read this notice before using any part of Newsline in any manner. For a copy of the notice, e-mail bigsteve@dorsai.org.

NEWSLINE RADIO - CBBS EDITION #1043 - 08/08/97

(**)
(* *)
(* A M A T E U R *)
(* *)
(* R A D I O *)
(* *)
(* N E W S L I N E *)
(* *)
(**)

The following is late news about Amateur Radio for Radio Amateurs as prepared from NEWSLINE RADIO scripts by the staff of the AMATEUR RADIO NEWSLINE, INC., formerly the WESTLINK RADIO NETWORK. Amateur Radio Newsline is a audio news service distributed via telephone.

This hardcopy version is produced by Dale Cary - WD0AKO from scripts provided to him weekly by Newsline. It is then distributed to on-line services, bbs networks and internet user jointly by Dale Cary and Steve Coletti.

Editorial comments, news item and all other business should be directed to:

Bill Pasternak, WA6ITF
Newsline Producer & Editor

Internet E-mail: newsline@ix.netcom.com
Phone: (805) 296-7180
Fax: (805) 296-7180
(Fax senders wait for voice prompt.)

Hardcopy comments can be directed to:

Dale Cary, WD0AKO
Newsline Internet Services

Internet E-mail: wd0ako@rrnet.com
Phone: (218) 236-6324

For further information about the AMATEUR RADIO NEWSLINE, please write to us with an S.A.S.E. at:

NEWSLINE
c/o Andy Jarema-N6TCQ
P.O.Box 660937
Arcadia, CA
91066

Thank You,
NEWSLINE

(**********
Some of the hams of AMATEUR RADIO NEWSLINE: WA6ITF WB6MQV WB6FDF K6DUE W6RCL N6AHU N6AWE N6TCQ K6PGX N6PNY KU8R N8DTN W9JUV KC9RP K9XI KB4KCH KC5UD KC0HF G8AUU WD0AKO DJ0QN and many others in the United States and around the globe!!!
(**********

[1043]

C l o s e d C i r c u i t A d v i s o r y

The following advisory is not for transmission over amateur radio. This is just a reminder that the address for the Newsline Support Fund is:

Newsline
c/o Andy Jarema-N6TCQ
P.O.Box 660937
Arcadia, California
91066

Again and as always, we thank you. This ends the closed circuit with Newsline report number 1043 for release on Friday, August 8, 1997 to follow.

(*****

The following is a QST

Ham radio searches to two missing girls and Milwaukee hams face a new restrictive tower ordinance. This, because the city council can't tell the difference between Amateur Radio and CB. These stories and more on Newsline report number 1043 coming your way right now.

(*****

OHIO MISSING CHILDREN SEARCH

Ham radio has been assisting in the search for two missing children in southern Ohio.

On Wednesday, July 9th four year old Cody and eleven year old India Smith were playing in the yard of the family farm house south of Urbana, Champagne County, Ohio.

The children's father looked out the window about 1:15 PM and saw them playing. That was the last time the two children were seen.

A bit later, when the children's father went out to summon them inside, they were gone. A hasty search of the grounds reveled nothing. At 4:30 PM a call was placed to the Champagne County Sheriffs Office. A search was begun immediately with no results.

The search area widened over the next two days and neighbors, volunteers, local law enforcement officials and even the FBI were involved.

On Friday, July 11th the Ohio District 3 Amateur Radio Emergency Services Coordinator was contacted to provide amateur communications. The search teams were spread out over an area of ten square miles. And teams could be out of touch for up to two hours at a time.

For the next three days, approximately 45 amateurs from Montgomery, Miami, Champagne and Clark Counties provide voice and ATV communications assistance.

The Dayton Amateur Radio Association communications van was used several times as a restricted access conference center for law enforcement officials. And the Miami County Amateur Radio Club communications van was used as a media center for announcements to tv stations from Dayton, Columbus, Cincinnati and to the national media.

Over the three day search, teams roved on foot up to four miles from the family farm house. The American Red Cross handed out over 2500 bottles of water to volunteers as they scoured the area in the summer heat.

When the search area was laid out on a map, every building, farm field, creek, river, railroad track, and woods in a ten square mile area had been searched by humans and tracking dogs.

The disappearance of Cody and India Smith has been reported nationally on television and in the newspapers. As we go to air, the two little girls have still not been found.

(Via Amateur News Weekly)

(*****

HAM FOILS PRISON ESCAPE

Thomas Sorrow, KE4ITN, of Cleveland, Alabama, has been recognized by the Alabama Department of Corrections for confiscating electronic parts and schematics for a transceiver from an inmate. The inmate, serving a life without parole sentence for capital murder, was plotting to escape from the maximum security St. Clair Correctional Facility at Springville, Alabama. Sorrow, an Extra Class licensee and correctional officer employed at St Clair, credits his hobby for his being able to identify the contraband and to assist in foiling the inmate's escape.

(Via ARRL Letter)

(*****

CB MIXUP GETS HAMS STUNG BY NEW MILWAUKEE ANTENNA ORDINANCE

Milwaukee, Wisconsin hams are on their way to having to live with a new and highly restrictive antenna ordinance because the city council cannot tell the difference between CBers and hams. This according to Scott Frakes, KB9PRG who tells Newsline that on July 25th, the City of Milwaukee Common Council passed the restrictive measure aimed in part at taking 11 meter Class D CB operators off the air and sent it on to the Mayor for signing.

The new law will require a Special Use Permit, and a hearing before the Board of Zoning Appeals for a tower to be erected. The law will cover any tower and antenna that is over the maximum height limit of 40 feet.

The ordinance also increases setback requirements, that would in many cases preclude even getting a Special Use permit. It also has provisions that the proposed tower must not be a deterrent to the area. There are other provisions, many aimed at commercial towers.

But here is the CB related kicker. As said, the new law was not only aimed at limiting the number of commercial towers in the city. The council also wants to put an end to CB interference to consumer electronic equipment.

In years past, amateur radio towers were specifically exempted in Milwaukee. However, the committee that this ordinance came out of was also talking about interference problems with CB radio operators, and made reference to the fact that this might get rid of CBers as well. So they took out the exemption for amateur radio, thinking that this was for CB radio.

What hams in Milwaukee will be able to do to educate their legislators at this late date remains to be seen. Its also not known if existing towers and antennas will be grand fathered under this new Milwaukee tower law.

(Via KB9PRG, others)

(*****

WATCH YOUR TOWER LEASES!

Meantime, if you have a repeater at a commercial or broadcast site, listen up. The July 21st edition of Broadcasting & Cable features an article entitled 'The DTV Push Is On for 1998." In it, Ira Goldstone, the Vice President of Engineering and Technology for Tribune Broadcasting was asked about tower space issues in terms of locating the newly required DTV antennas. Goldstone says that Tribune "will lighten tower loads as leases run out."

The implication is that FM stations and probably most other sub-letters -- including ham radio repeaters may find themselves without suitable tower space so that tower owners can accommodate the needs of Digital TV.

As previously reported, tower space at all commercial sites will soon be at a premium. This as broadcasters have to more than double their transmitter facilities to accommodate Digital Television while also maintaining their old analog signal for years to come.

(Via Broadcasting and Cable Magazine, CGC Communicator)

(*****

AMSAT-NA PRESIDENT SPEAKS OUT ON LATEST P3D DELAY

AMSAT President Bill Tynan, W3XO, has spoken out on the latest delay in the launch of the Phase 3D ham satellite. As reported last week, the European Space Agency has informed AMSAT that it will have to increase the structural integrity of the new ham satellite to be certain it survives launch. This last minute notification has brought cries of righteous indignation from a growing number of AMSAT North America members. Members who say that it was wrong of AMSAT to pin its hopes for a launch with one agency.

But in a letter to Bruce Paige, KK5DO, and posted to the AMSAT North America Bulletin Board, Tynan takes the offensive. He says that last minute adjustment in requirements such as those made by ESA are not unusual in the space and missile industry. He says that he encountered many such changes in his thirty-six years as a guided missile engineer.

Tynan adds: "It is not a matter of poor engineering, or bad faith, on their part. It's merely that sometimes these things happen when the state of the art is being pushed."

As to when Phase 3D will be launched. Tynan will not comment to a specific date. Instead he says that at this juncture everything is only speculation which he will not enter into. Instead he notes that all negotiations with ESA are in the hands of Dr. Karl Meinzer, DJ4ZC. Meinzer is the P3D Project Leader.

Tynan says -- and we quote -- "We can only hope that Dr. Meinzer will be successful in arranging something suitable for a launch if we are not able to go on 502."

In closing, Bill Tynan, W3XO adds simple prayer. He says: "Keep the faith!"

(Via AMSAT-NA BBS)

(*****

U.S. COSMONAUT CALL

Russian Cosmonaut Valdimir Titov, has become a U.S. licensed ham. Titov, now KD5AOS, took his test at a Clear Lake Amateur Radio Club test session on Saturday May 10th. Titov is scheduled to go on a shuttle mission in September that docks with the Mir. By the way. Talk about a call sign perfect for a ham in space. KD5 Acquisition Of Signal.

(Via AMSAT, ARRL)

(*****

ARRL RFI EXPERT

And speaking about perfect call signs, how about this one. ARRL Lab Supervisor Ed Hare, the League's point on issues dealing with radio frequency interference, recently took advantage of the vanity call sign program to obtain an apropos new call. He is now known as W1RFI. Under his former call sign, KA1CV, Ed has been well known among members of the QRP community.

(Via ARRL)

(*****

SATELLITE LICENSES

The FCC has issued an Notice of Proposed Rule Making that seeks additional comments on a framework to allow satellites licensed by other countries to provide service in the United States. The comment due date is August 21st with replies due no later than September 5th.

(Via FCC Release)

(*****

NO BANKRUPTCY DELAYS

Outgoing FCC Chairman Reed Hundt has taken a slap at the legal profession. Hundt has urged Congress to make it crystal clear to those he calls "even the most ingenious, pettifogging, persevering lawyers" that provisions of the Bankruptcy Code "are not applicable to any FCC license for which a payment obligation is owed. As such, declaring bankruptcy does not relieve any licensee from payment obligations, and does not affect the Commission's authority to revoke cancel, transfer, or assign its licenses." So says Reed Hundt of the FCC.

(Via Washington News)

(*****

PACKET COURSE OFFERED IN TROY

The Troy, New York Amateur Radio Association will host a new "Introduction to Packet Radio" course on Saturday and Sunday, September 27 and 28. Both sessions of this course are free and will cover the basics of packet operation, including station setup, basic commands, TNC parameters, node networks, bulletin boards, computers, software, and operating courtesy. A working station will demonstrate packet's capabilities and limitations.

All students will receive free copies of IBM compatible packet software along with the course workbook. For more information or to register, contact Stephen Anderman, WA3RKB, evenings after 8:30 PM Eastern time at (518) 664-6809.

(Via WA3RKB)

(*****

AMATEUR RADIO AND THE INTERNET

More repeaters are adding linking worldwide on the Internet. One of the latest is Washington, DC's Green Mountain Repeater Association. Green Mountain is not only connecting their repeaters 146.61 and 146.88 MHZ to other repeaters around the country but to hams worldwide as well.

According to Murray Green, K3BEQ, the linking of amateur radio to the computer world is a slow process that will take time for some of our amateurs to accept. He says that the repeater to internet connection may not be as revolutionary as the explosion of repeaters in the 70s. It is however quickly becoming another method of extending the range of repeater transmissions. This, for amateurs to explore, use and enjoy in the best interests of amateur radio and public service.

(Via K3BEQ)

(*****

IRC ARES/RACES CHAT NET

The ARES and RACES Internet Relay Chat Net is held every Sunday morning at 10:00 hours Pacific Daylight Time. Anyone can log onto it from most any Internet Service Providers, worldwide. For more information go to the net web page at:

www.kennerla.com/ares

(Via Press Release)

(*****

ARRL WANTS YOU

If you have a project that you would like to share, then QST magazine wants to hear from you. The League publication is looking for project articles ranging from the simple to the complex, covering every aspect of Amateur Radio. To submit an article for consideration, simply send it to:

Paul Pagel
ARRL
225 Main Street
Newington, CT 06111

(Via ARRL)

(*****

ARRL TO HELP RECRUIT KID HAMS

The ARRL Board will soon be introducing a program to coordinate enlisting local volunteers from League affiliated and special service clubs to introduce young people to technology through Amateur Radio and to

potential careers in technology. In creating the program, the ARRL Board cited the increasing importance of technological literacy and President Clinton's call for greater volunteer efforts on behalf of youth as reasons for the project.

(Via ARRL)

(*****

EQUIPMENT THEFT

A Canadian ham club has been robbed of its station. On the morning of June 26th at about 3 AM the emergency command post of the COBRA Radio Club, of the Niagara region was broken into by thieves who made off with a good portion of the clubs equipment. These radios were used for A.R.E.S and CANWARN communications work. If you have any information about the equipment please contact the Hamilton Region police.

(Via RAC)

(*****

DX

In DX, CO2OJ reports that winds in excess of 120 kilometers per hour have taken down his six and two meter yagi antennas. Oscar says that he also has a damaged mast but hopes to have his antenna system back up and working as soon as he can.

(Via CO2OJ)

And the ARRL is looking for signal reports of its 20 meter W1AW Bulletin Service. A change has been made to the W1AW 20 meter bulletin antennas. W1AW needs signal reports from amateurs who listen to its 20 meter transmissions. Please note your QTH, the time of reception, mode, signal strength and quality. Use the standard RST system if you can. Mail your reports on a postcard to:

W1AW
225 Main St
Newington, CT
06111

You can also e-mail them to:

w1aw@arrl.org

(Via ARRL)

And Hawaii has been heard and worked from California on 2 meters. Gordon West, WB6NOA, describes the contact:

"KH6HME, our Hawaii contact in Hawaii on Mauna Loa, drove up to the top of the 8500 foot operating station. Turned off the beacon, and came on the air. About 50 hams throughout southern California were able to work Paul

direct on 2 meters on 144.170 MHz. And we even heard some Hawaii repeaters coming through on FM as well."

Gordon adds that SSB appears to provide the most reliable communication for Southern California to Hawaii 2 meter DXing.

(Via WB6NOA)

(*****

DELETE THIS REALLY HOT NUMBER

Bob Gonsett's CGC Communicator tells the story of a lady in Bloomington, California who called the fire department to obtain earthquake information. She was given a California Office of Emergency Services 800 number to call, but what she got was not exactly what she was expecting.

It seems that the California State OES once had an earthquake hot line at its temporary Pasadena Disaster Center. It was discontinued about 1 << years ago. And since telephone numbers are in short supply, the telephone company reassigned the number to what only can be described as a truly HOT line!

(Via CGC Communicator)

(*****

With thanks to the ARRL, the CGC Communicator, the FCC and WA3RKB, that's all from the Amateur Radio Newsline. You can write to us at:

Newsline
P.O.Box 660937
Arcadia, California
91066

Our web page is at: www.arnewsline.org

and our e-mail address is: newsline@ix.netcom.com

For now, with Bill Pasternak, WA6ITF at our editors desk, we at Newsline say 73 and we thank you for listening.

(* * * * Newsline is copyright 1997 & all rights are reserved. * * * *

--
< ^^>
< "Big Steve" Coletti >
< Computer and Network Installation, Upgrades and Repair. >
< Internet: bigsteve@dorsai.org >
< I was balding, then I installed Windows 95 and pulled the rest out. >
< Comming Soon: Windows 98, when I expect to slash my wrists. >
< US Mail: P.O. Box 396, New York, NY 10002 >
~~~~~~
~~~~~~

2611. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: w2xx@cloud9.net
Message-ID: <5sq96k$lp8@cloud9.net>
Source record: 191957

: In article <33EF969D.5055@together.net>,
: James C. Marciniak <n1rui@together.net> wrote:
:
: >
: >Here's one for you to ponder - In Japan, virtually every amateur belongs
: >to the Japanease equivalent of our ARRL. Look at the numbers - last I
: >saw, it was in the high 90% bracket.

Actually, the numbers are very different than what you described above.
These are the latest figures I have seen from the JARL.

Year # Amateurs Licensed members of JARL

1995 1,325,527 186,310

1996 1,350,127 166,602

1997 ? 158,208

From this data, it seems that ARRL is doing a much better job of
attracting and keeping members than JARL is. As a matter of fact,
out of Japan, Germany, England and the U.S., ARRL is the only
society that is growing and keeping membership.

73, J.P. W2XX

--
==========
J.P. Kleinhaus, W2XX (fdba AA2DU)
E-mail: w2xx@cloud9.net

As we say in the software business: "You are hosed."
==========

2612. FS: For Sale Brand New 2M HTX-242

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: Gary Herbst <ggherb@ccmail.monsanto.com>
Message-ID: <01bca743$e7647860$23022389@GGHERB.MONSANTO.COM>
Source record: 191958
Cross-posted to:
rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,rec.radio.shortwave

I am selling a brand new Radio Shack 2M Mobile unit, model HTX-242, cat#
19-1126. This unit only been turned on to be sure everything is fully
function. I anticipated getting my Tech License but have been unable to
motivate myself to do so. My attention is being focused on SWL. The price
is $200.00 and I will pay all shipping cost. I will accept Money Orders,
Bank Check, or sned COD if you prefer.

Gary-

Views expressed are my opinion and do not reflect those of my employeer

2613. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <5sqe2u$l93@dailyplanet.wam.umd.edu>
Source record: 191959

In article <5sq96k$lp8@cloud9.net>, <w2xx@cloud9.net> wrote:
>: In article <33EF969D.5055@together.net>,
>: James C. Marciniak <n1rui@together.net> wrote:
>:
>: >
>: >Here's one for you to ponder - In Japan, virtually every amateur belongs
>: >to the Japanease equivalent of our ARRL. Look at the numbers - last I
>: >saw, it was in the high 90% bracket.
>
>Actually, the numbers are very different than what you described above.
>These are the latest figures I have seen from the JARL.
>
>Year # Amateurs Licensed members of JARL
>
>1995 1,325,527 186,310
>
>1996 1,350,127 166,602
>
>1997 ? 158,208
>
>From this data, it seems that ARRL is doing a much better job of
>attracting and keeping members than JARL is. As a matter of fact,
>out of Japan, Germany, England and the U.S., ARRL is the only
>society that is growing and keeping membership.
>
>73, J.P. W2XX

The fallacy is that in Japan, there are something like
a few hundred thousand hams. People can apparently hold multiple
callsigns, and don't have to renew - they hold them until
they die.

Can someone confirm this?
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 75 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
* 301-549-1022 h / 301-982-1015 w *** Hamfest, life's simple joy *

2614. Alabama & Bannana Net

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <33F0C161.2A95@flash.net>
Source record: 191960

I have heard there was a net called the 'Bannana Net' somewhere in Alabama back in the 70's does it still exist? Does anyone know the origin?

I'd like to get some history on it if anyone has any.

"The bananna net, the net with appeal, you don't have to be a member to join the bunch"

Tim, ka8ddz

2615. HTX 202

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: pedro.sousa@mail.telepac.pt
Message-ID: <33efaf95.11194668@news.telepac.pt>
Source record: 191961

How to open all frequencies on Realistic HTX-202 ?

Pedro Sousa - Azores - Portugal
E-mail.... pedro.sousa@mail.telepac.pt
.... pdsousa@mail.geocities.com
AX25 .... CU7AAA@CU7CRA.CUAZ.PRT.EU
http://www.geocities.com/CapeCanaveral/Lab/4337

2616. Re: ARLB044 Electronic vanity applications flood Gate 3

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: Steve <kc0uh@pcisys.net>
Message-ID: <5socdt$ol7$1@newman.pcisys.net>
Source record: 191962

Did one from out here in Colorado and it was fast..Started at about 1
minute after midnight and was out in about 3 minutes...Now big question is
how long will it take for them to act on the applications...Been looking
around and have not seen anything in reguards to the new gate until now.....
Steve

WB0NZV wrote in article <19970811205500.QAA15564@ladder02.news.aol.com>...

|>I am not surprised that the FCC received several el applications from
|>individual amateurs. I noticed that when I sent my electronic app that
|the
|>server would slow way down and it did not look like it was sent, no
|>confirmation received, that kind of thing. I worked for about an hour in
|>between netscape lock ups and crashes to try to get the app sent.
|Finally,
|>I received a confirmation number after the 4th try, but I wonder how mayn
|>of the 4 apps the FCC actually got. DId anyone else have problems with
|>sending it?
|>
|>73,
|>George
|>WA3DNC
|>I had similar problems. Sat up till after 2:00 am to get it. After it
|accepted my application, Couldn't get the Form 159 when I would punch the
|"FEE" button, so I finally downloaded it from the FCC Homepage.
|
|Van,
|WB0NZV
|>
|>
|>
|>
|>
|>
|
|

2617. FS: For Sale Brand New PRO-2045 inbox

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: Gary Herbst <ggherb@ccmail.monsanto.com>
Message-ID: <01bca743$505f46c0$23022389@GGHERB.MONSANTO.COM>
Source record: 191963
Cross-posted to: de.alt.radio-scanner,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,rec.radio.shortwave

I have for sale a brand new PRO-2045 Scanner from Radio Shack in the box. I thought I'd be able to hook it all up but do not have the time and prefer to focus on SWL. The price is $200.00 and I will pay the shipping. I will accept a Money Order, Bank Check, or COD if your prefer.

Thanks,

Gary-

Views expressed are my opinion and do not reflect those of my employeer

2618. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: kd1nr@anomaly.ideamation.com.nospam
Message-ID: <5sr4mb$g6k@anomaly.ideamation.com>
Source record: 191964

In article <33eb4265.6340490@news.nol.net>, R.S.Hradilek <ids@nol.net> wrote:

>I flatly do not believe you have done built a serious ham station or a
>substantial construction project if you claim RS had everything you
>needed. Out of Stock? All Radio Shack stores carry the same paltry
>selection of parts in the back corner of the store. You mean you have
>never needed a part that NO RS carries? I think you are ready for your
>first visit to a real electronics part supplier. Please go and see
>what you are missing. Buy a PL-259 and compare it with the ones you
>are using.

It recently came to be that I needed a keypad, a power supply and a relay for a simple door entry system. So I went to Radio Shack and commented that the parts deparment was looking a bit skimpy. The sales drone replied that they carried alot of parts. Yeah, if you want to order it from national. I told him that I consider an item carried if I see it on the shelf, otherwise it doesn't exist.

Tony

--
-- Tony Pelliccio, KD1NR
-- kd1nr@anomaly.ideamation.com
-- Boston has the combat zone, Providence *IS* an erogenous zone.

2619. Re: 800 MHz Flight Telephones

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: "David." <david084@flash.net>
Message-ID: <33F10DDF.51AC@flash.net>
Source record: 191965
Cross-posted to: alt.radio.scanner,rec.radio.amateur.misc,rec.radio.scanner

WE need to find out the real situation here. Lets look into this and
find out what mode they really are using now, and what the output power
is.
I have scanned the range many times and have never found an active
frequency.

What is the mode of in-flight phones?

What is the spacing?

What is the power level from the plane?

Are the frequencies still the same?

Frederick Kelcz wrote:
>
> >CrACKeD wrote:
> >>
> >> I've run into a bit of a dilemma while researching 800 MHz flight
> >> telephones. One of my resources tells me that these phones may use any
> >> type of emmission (FM, AM, analog, ditial, PSK, etc). Another one of my
> >> sources tells me that these phones only use either AM or AM/SSB.
> >
> > ~~~~~~
> > I have posted queries several times regarding intercepting these signals
> > and NO ONE has every confirmed hearing them. I have tried scanning in the
> > 894-896 MHz range using AM/SSB to no avail. Good luck and report back!
> >
> > Fred K, N9SLR

--
Should Newsgroups be censored by government?
Chip Rosenthal says "there ought to be a law."

See for yourself: http://www.unicom.com/people/chip
http://www.unicom.com/net-abuse/
E-mail: chip@unicom.com

2620. Re: ft50 / ft10 mods via Hex editing

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: Ingra-Beton@t-online.de
Message-ID: <5sp4em$11k$1@news02.btx.dtag.de>
Source record: 191966
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

> Does the hex editor mod accomplish both (e.g. open up transmit across more
> bands (like marine) and enable things in the 800Mhz range? Is the software
> mod and the two mods I mentioned above identical?

Yes, you can do either the Hardware Mod or the Software Mod (or both).

> If so, where are the instructions for the software mods? I may need to
> modify another radio.

Take a look at http://members.aol.com/aeimn/ft50/index.htm

under "General Information"

Greetings,

2621. E. F JOHNSON COMPANY GONE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: wy491@freenet.Victoria.BC.CA
Message-ID: <EEs2K8.G5I@freenet.victoria.bc.ca>
Source record: 191967

TRANSCRYPT INTERNATIONAL INC signed a letter of intent to acquire E.F.JOHNSON COMPANY, a privately held company with 1996 revenues of $79.3 million. Transcrypt went public in January 1997 and had 1996 revenues of $13.8 million. The letter of intent contemplates the acquisition of substantially all assets and the assumption of certain liabilities of EFJ for total consideration of $34 million. Among other terms, the proposed acquisition calls for total consideration of about $34 million to be paid in cash or debt assumed at closing. However, in connection with the letter of intent, Transcrypt and EFJ have entered into arrangements that include Transcrypt providing a $2 million letter of credit and EFJ entering into a licensing agreement providing Transcrypt with certain intellectual properties of EFJ as the first step toward acquiring substantially all of EFJ's assets.

As with most acquisitions, approximately 20% of the acquired company's employees will be handed pink slips by the acquiring company.

As most of us already know, EFJ has not been active in the ham radio arena for years. This, I guess, is the final nail in the coffin for them.

Roger Peterson

2622. Re: QSL cards not returned

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: rcnoll@ix.netcom.com
Message-ID: <5sobpm$j41@dfw-ixnews5.ix.netcom.com>
Source record: 192003

In <5s72bh$dll@newsstand.cit.cornell.edu> cjs9@cornell.edu (Carl
Steckler) writes:
>
>OK I know that this has been dis(cussed) here before, but I would like
an
>opinion of what should you do when the other party does not send me a
QSL
>card back? If they do not request a SASE during the QSO how do I know.
(I am
>not a mindreader , although my YL thinks I should be) so I don't know
that he
>/ she wants one. When I do ask about 95% say they do not want one and
will
>send me one when they get mine. Which is only fair in my humble
opinion.
>
>So I send the card and , nothing. Should I send another card (assuming
that I
>really want that state or grid square) with a SASE, track them down if
they
>have E-mail and ask what gives or what?
>
>Please feel free to E-mail me your feelings if you don't want them
posted
>here in this forum. cjs9@cornell.edu. If I have sent some of you a QSL
card
>and you haven't resopnded, please do, I would like your card. Thanks.
>73,
>
I know what you mean about not getting a return card, I found that if
it is one you need badly for W.A.S or whatever, I let then know when I
send my QSL card to then, I found that if you tell them you will have a
better chance of receiving one back. 73
--
Ralph C. Noll | Retired | KD6BYI

2623. Re: Vanity Call Signs

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: Steve <kc0uh@pcisys.net>
Message-ID: <5sod2moua1@newman.pcisys.net>
Source record: 192004

You must of operated in Korea...Let's see...What call do you want? Ah it's not been used for a few years...Let go try it out on the radio...Well the DX'ers like it so if you want it ...It's yours...Take the paper work and fill it out when you get to your new unit...Have fun with you new call and license....It was great operating in Korea.
Now as far as getting your vanity call goes...Guess it all depends on how much money the FCC has to spend on it's employees that day....Vanity calls are like QSL cards ,we want it right now, but we all know we have to wait and wait and then wait some more...Have fun

laura halliday wrote in article <33EF59F7.581F29BD@direct.ca>...

|Jim wrote:
|
|> Does anyone have any information on how long it takes to get your new
|> call once you have applied ?
|
|About 5 minutes, over the counter. Verbal authorization on
|the spot; the paperwork will follow in a few days.
|
|Oops. Sorry, wrong country... :-)
|--
|Laura Halliday "C'est une femme mutine, assez elegante,
|ve7ldh@direct.ca grave et legere, ayant le sens
|Grid: CN89mg du confort et du plaisir en tout."
| - C. Deneuve

2624. Re: Carl & the backward world of superstition (was: Front end of DC RX)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bca6c4$dae25c80$3195f5ce@wa6vse.fast.net>
Source record: 192005

n4jvp@ix.netcom.com wrote in article <33f437da.11496761@snews.zippo.com>...
> On 9 Aug 1997 15:25:41 GMT, "Carl R. Stevenson" <wa6vse@fast.net>
> wrote in r.r.a.equipment:
>
> -snip-
> >
> >That's the "real world" ... it's a place where science, knowledge, and
> >skill make things work,
> >not the backward world of superstition, guesswork, and stagnation that
so
> >many beepers
> >embrace in the name of "tradition" (and other pseudo-religious
> >dogma/mantras) ...
> >
> I knew sooner or later that the word 'beeper' would appear.
> >It's like the difference between modern medicine (MRIs, microsurgery,
> >modern drugs, etc.)
> >and some primitive native witchdoctor whose answer to everything is to
> >repetitively chant the
> >old mantras and rub mud on the patient. That's the difference between my
> >perception of the
> >"real world" and yours ...
>
> Why is so much research being done concerning plants that have been
> used for centuries as traditionalist medicines and treatments. The
> herbs, roots and barks that have been used by tribal 'pejuta wicasa'
> (Lakota Sioux for healer) are being found to have much medicinal
> value.

My analogy was, perhaps, poorly chosen ... while it is possible that many
"traditional" remedies may, in fact, turn out to have some measurable
medicinal
value, it can be clearly and conclusively proven that modern methods are
far more
efficient and robust than the ancient ways of the beepers ... Morse Myths
and
mantras notwithstanding ...

Since you brought up the American Indian analogy ... despite their respect
for the land
and traditional ways, the Indians were certainly quick to pick up on the
concept that
guns beat the hell out of bows and arrows and tomahawks ... right??? It's
too bad
that the beepers can't see get past their quasi-religious hang-ups and

recognize the
similar superiority of modern methods and devices ...

Carl - wa6vse
wa6vse@fast.net

2625. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bca6c3$03e1e260$3195f5ce@wa6vse.fast.net>
Source record: 192006

David HM Spector <spector@zeitgeist.com> wrote in article
<33EE6650.3A7F98F7@zeitgeist.com>...
> Carl R. Stevenson wrote:
>
> > > ...The ARRL is just a reflection of what the [ACTIVE] members
> >
> > > tell the Section Managers, Directors and the Board to do...
> >
> > Baloney ... the ARRL is a reflection of what the *BOD* wants to do ...
> >
> > nothing more, nothing less ... they don't WANT to hear from anyone
> > who doesn't agree with or (heaven forbid) actively opposes their
> > backward
> > party line ...
> >
>
> Gee Carl,
>
> You seem very sanguine. I would suggest that if you are *really* upset
> with the way things run that you carve out some time and try to become a
> part of the process. If you can get enough of your local hams to agree
> with you, you could be a section manager and have input at the
> director's level. If you get even more folks on your side, you could
> become the next director for your division. It would be hard for the
> board to ignore you then... get more people still and you could be ON
> the board, or evtually president of the ARRL.

Yeah, right ... and if I was pissed about the way the (pick one of the two
major political parties) operated, I could take it over from within and
become
President of the United States, too, right??? (fat chance ... the fat cats
and
good old boys have too much control to let outsiders in ... just like in
the ARRL)

> > > If one doesn't like how the League works, then get involved!
> >
> > The ARRL is like a corrupt dictatorship ... out of control and yet
> > with all the power of control (and money from its publishing empire)
> > ... the only viable way to save ham radio is to overthrow the ARRL
> > and kick them out as the "representative" of ham radio to the FCC ...
> > given a chance, they'll do the wrong thing practically every time, it
> > seems
> > ..
> >

>
> Might I ask what you would replace them with..?

Almost anything would be better ... they're WORSE THAN NOTHING because
they do the wrong, destructive thing more often than not ...

> I might suggest you
> start small, there's a lot of work and travel involved in such an
> enterprise. Are you experienced in public speaking?

Actually I am, but I have no aspirations to become the next Dave Sumner ...
that would be a big step backward for me career-wise ...

> Have you ever
> spoken with your congress-person about the value of your hobby..?

Actually I have ... I've also been on a first-name, have lunch when I was
in
town, basis with several FCC bureau chiefs in the past ... what's your
point?

> How exactly would you organize such a national and international
> group..?

It would not be up to me to unilaterally make those decisions ... I think a
new group should be formed via something akin to the Constitutional
Congress,
not by an individual or some small clique of "good old boys" ...

> What credibility would they bring to the table with which to
> discuss why Amateur Radio should even continue to exist with world
> governments?

Its credibility would have to come from membership numbers and giving
true representation to those members, not the sort of back-room good old
boy politics that the ARRL BOD dishes out ... like when they tried to
hood wink all the local and regional frequency coordination groups into
believing that the *FCC* was insisting on a "single point of contact" and
they just happened to be in the process of negotiating an agreement with
for a power grab with a "national frequency coordinating body" ... such a
screw job ... the BOD climbed into bed with a bunch of long-time frequency
coordination egomaniacs and to hell with everyone else ... Mr. Haller of
the
FCC denied that it was the FCC's initiative ... it was Newington's ...

[snipped a few more details that anyone with an ounce of sense
knows would have to be addressed ...]

> I am confused about this "publishing empire" you speak of. How many
> copies of the the ARRL handbook do you think they sell each year?

Lots ... but the handbook is probably small potatoes compared to all the
licensing guides, and just the advertising income from QST ... it's a BIG
business ...

> The
> attacks on the league's publishing of information that is useful to
> Amateurs (including YOU, I presume) seems like sniping. If the content
> is so bad, feel free to write some better stuff...

I am not impressed with the content or quality of the League's publications
..
even QEX, which is *supposed* to be the technical journal, is generally
lousy
and ridiculously elementary ...

> > > The folks who work for League HQ (at salarys that are **FAR** less
> > than
> > > they could get in the open market)
> > I'm sorry, but based on the level of technical expertise shown in ARRL
> > publications and the dismal financial performance of the ARRL over the
> > recent past, I have to conclude that most of these folks couldn't
> > *get* or
> > *keep* a decent job in the private sector because they're not worth
> > those
> > higher salaries ... (this is NOT meant to apply to Ed Hare, who
> > appears
> > to be more of an exception to this rule) ... but many of the "revered
> > experts"
> > of ARRL publishing "fame" never appeared impressive in the least and
> > were
> > quite consistent in producing articles and designs that were about 20
> > years
> > behind the times, yet were billed as being rather "wiz-bang
> > high-tech."
> >
>
> Unless you personally actually know the people you are talking about and
> their qualifications, your comments about the competence or
> qualifications of the staff or the board are nothing more than a
> cheap-shot at people who work for a living. That's not fair in this
> discussion or any other. Attach some hard facts to this argument or
> back away from it -- it makes your arguements sound petty.

I'm talking about visible performance ... the publications are poor, the
content is elementary (even when it's *supposedly* "highly technical")
and the organization is apparently in financial troubles (losses the last
2 years, I believe ...) that's not a cheap shot ... those are publicly
visible
facts ...

> Regarding the quality of the articles: Do you have some better article
> ideas..? Can you write?

I spent a period of time as Managing and Technical Editor of a nationally
circulated, BPA-audited technical magazine ... during my tenure, we were
nominated for a WPA "Maggie" award in the category "Most Improved
Technical Trade Journal" ... yes, I think it's safe to assume that I can

write ...

> CQ, CQvhf and QST are ALWAYS looking for good
> technical articles from Amateurs who would like to share their ideas
> with others. If you check out the writer's guide at the ARRL web site
> or contact CQ publications, I'm sure that the technical editors and all
> of those publications would *love* to hear from you.

Yeah, right ... QST turns away anything that's "too technical" for it's
appliance
operating, contesting, wallpaper-chasing audience ... the ARRL is so
"committed"
to technical things that QEX wasn't even published for 6 months or so ...

I'm sorry ... the ARRL has ZERO credibility and virtually zero competence
as
far as I am concerned ... we desperately need something new, better, and
workable ... care to participate in a Constitutional Congress??? I can't,
won't,
and wouldn't presume to do it on my own, but I'll participate ... will
you???

Carl - wa6vse
wa6vse@fast.net

2626. Re: Can we publicize special event stations on this newsgroup?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: wa2ise@netcom.com
Message-ID: <wa2iseEEs6z8.52M@netcom.com>
Source record: 192007

In article <33ee3470.3585914@news.sprynet.com> lar01@sprynet.com (larry) writes:
>As the title asks, can we publicize special event stations on this
>newsgroup?
>
Sure. It's related to ham radio, and it's not spam or a flame.

Let us know of other special event-ers you hear of too!

73s

2627. Re: Hams are making the CBers look intelligent

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: root@localhost
Message-ID: <33efd815.6200538@news.cei.net>
Source record: 192008

Jeff,

This guy O'brien makes me want to puke everytime I read one of his ignorant redneck postings. I am glad that we have the time-distance thing going for us here. Gives us all time to cool off a bit before getting physical. I bet that he wouldn't be acting this way in public, because some other redneck would end up killing him! Jail is full of folks who have proved this time and again. People like O'Brien feel that they have nothing to lose, only to find out that they have everything to lose

Remember the stories from the 70s where one redneck tracked down and killed another after getting some sort of argument started on CB. Well, what are newsgroups except the CB of the 90s? I certainly do not wish that sort of thing on O'brien, but stranger things have certainly happened. James, please be careful in your postings, because there are some folks out here that are bigger, badder, and crazier than you, and they may not practice the same level of self-restraint that the rest of us do.

With all that said, do you think that this whole stupid thread will ever end? I guess not, with us feeding in to it all the time!

Bill
protect@nospam.com
Amateur Extra [callsign withheld]

On 2 Aug 1997 03:25:28 GMT, jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:

>
>I would welcome the end but James feels the need to follow me from NG
>to NG making rude comments (did you read what he had to say about my
>girlfriend? - she's about ready to rip him apart).
>

>

>73 from beautiful Hawaii,
>Jeff KH2PZ / KH6
>

2628. Get New 10x Numbers

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: rcnoll@ix.netcom.com
Message-ID: <5sob5q$5r1@sjx-ixn7.ix.netcom.com>
Source record: 192009

Time to get more 10X numbers on the CHANNEL ISLANDS CHAPTER
INTERNATIONAL 10X NET, Net is on 28.400MHz, every WEDNESDAY.
17:00-19:00 again at 01:00-03:00 U.T.C. We welcome nonmembers as well
as members, Nonmembers join in and find whats its about. See you
WEDNESDAY band permits. Located in Oxnard, Ca. 73 IQ CIC 104 KD6BYI.
73
--
Ralph C. Noll | Retired | KD6BYI

2629. WTB: Heathkit weather station

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: Bill Stewart <stewart@peganet.com>
Message-ID: <33EFE2FA.EA4@peganet.com>
Source record: 192010

I am looking to buy a complete, working if built, or unbuilt, Heathkit weather station. Please email directly to stewart@peganet.com with your best offer. I will pay shipping and insurance.

Thanks, and best 73!
Bill, N4CRO

2630. Re: worked all states 2 meters

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: rs2bk@aol.com
Message-ID: <19970812041000.AAA10297@ladder01.news.aol.com>
Source record: 192011

Thought I'd make a correction. Those 5 stations worked all 48states on 2
meters with out the moon or any satellite. Not W.A.S.
I have one more to go, and thats California for my 48 states on 2.
Jim, w9ud

2631. Re: ft50 / ft10 mods via Hex editing

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <01bca6d9$2fc22d20$b22563c7@scobee.wan.gs.com>
Source record: 192012
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Folks,
I performed two mods on my FT50.

1) removed the solder blob
2) removed the resistor.

I believe these are two separate mod in that one is MARS/CAP and one is freeband or somesuch.

Does the hex editor mod accomplish both (e.g. open up transmit across more bands (like marine) and enable things in the 800Mhz range? Is the software mod and the two mods I mentioned above identical?

If so, where are the instructions for the software mods? I may need to modify another radio.

Bill
bs@bsartist.com
kC2CAI

2632. Re: Kenwood TM-741 info wanted

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e5a10873a35b4d898988f@news.planet.net>
Source record: 192013

[This followup was posted to rec.radio.amateur.misc and a copy was sent
to the cited author.]

In article <33f010b0.69162652@news.xmission.com>, stealth@xmission.com
says...
>
> I've been forced to reset my Kenwood TM-741, and now have lost
> a feature I hope someone can help me get back.
>
> The PF key on the mic. can be used to enter frequency 'entry' mode
> when in VFO mode. By pressing PF, then the digits of the freq.
> can be entered via the DTMF keypad.
>
> Can someone post or mail the procedure to get this feature back?
>
> Thanks in advance!
>
> 73
>
> -=Dave=-
> AB6GF
>
>
>

Press the "F" key and the VFO key together while pressing the power ON
button

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Covered with a thin, thin 16mm shell
That's Arnie's Whole Beef Halves
We deliver - EVERYWHERE

offer not good after midnight in sectors "R" or "M"

2633. Re: cost of renewal

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: jpiddock@connix.com
Message-ID: <F37D81AC199001AC.228E852C411C9495.DC0F3C034D0E27D9@library-proxy.airnews.net>
Source record: 192014

On Mon, 11 Aug 1997 16:01:49 -0600, K0HB@usa.net wrote:

>
>> What is the cost of ham ticket renewal,
>> I couldn't find it on the FCC fee schedule.
>> thanks in advance
>> vern
>
>Hi Vern,
>
>There is no fee for amateur radio license renewals.
>
>Obtain FCC Form 610 and submit in accordance with the instructions.
>
>73, de Hans, K0HB
>
>

I have a question. I haven't been active in ham radio for about the last 5 years but I'm still interested in renewing my license (it expires in 1999). Will the FCC give me any advance notice that my license is about to expire or will I have to take the initiative myself? Can I renew right now or do I have to wait until 1999? Where do I get FCC form 610?

-John

2634. Re: 800 MHz Flight Telephones

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: "Dale E. Traughber" <dtraughb@ix.netcom.com>
Message-ID: <33F05956.69DA@ix.netcom.com>
Source record: 192015
Cross-posted to: alt.radio.scanner,rec.radio.amateur.misc,rec.radio.scanner

CrACKeD wrote:
>
> I've run into a bit of a dilemma while researching 800 MHz flight
> telephones. One of my resources tells me that these phones may use any
> type of emmission (FM, AM, analog, ditial, PSK, etc). Another one of my
> sources tells me that these phones only use either AM or AM/SSB. Which
> source am I to believe?
>
> <CrACKeD@primenet.com>
> ..and a few more for spambots:
> root@localhost
> postmaster@localhost
> admin@localhost
> abuse@localhost

I had the opportunity to be present in a ground site once, and it was ACSB (amplitude compandered sideband). If a tech wanted to check an off air signal with limited receiving equipment, as being he totally forgot almost everything from the shop, he would best do it in AM. Hope this helps.

Dale

2635. Re: WA1VDP where are you???

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: thompson@mindspring.com
Message-ID: <5solhc$ric@camel4.mindspring.com>
Source record: 192016

feliccia@unix3.netaxs.com (Nick Feliccia) wrote:

>To WA1VDP or whoever knows him, Please let him know I have a QSL for him.
>His snail address bounced
>73,
>Nick.
>N3FKs

He is a regular on 1.85 LSB on 160 at 0400Z

Dave K4JRB

2636. Anybody from Germany and/or Austria?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: ljubisic@EUnet.yu
Message-ID: <33f14ce9.995680@news.eunet.yu>
Source record: 192017

Hi,

My company sends me to business trip to Austria (Wien) and Germany (Munchen, Munster and maybe Nurnberg), and I would like to use this opportunity to buy an handheld ICOM IC-T7A (or european version T7E).

But, I don't have any fresh copy of CQ-DL or some other ham-radio magazine, so I am not so familiar with the current pricing od this radio, and where it could be found for less money.

By this message I would like to ask, most kindly, if someone could take a look at ham-radio advertisements, and send me by mail some price information of that radio (in DM) as well as address (fax nr.) of ham-radio store where it could be bought.

Thank You very much in advance!

Slobodan, YT1RVS

2637. Digest of Articles - QST May 97 (Long - 36k)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: wvanho@infinet.com
Message-ID: <5spph6$1qd@news1.infinet.com>
Source record: 192018
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Following are digests of articles printed in the May, 1997 issue of QST. Such digests are being prepared for each issue of QST, and posted periodically. They are archived, beginning with the January, 1993 issue, and available by ftp from:

(in USA) oak.oakland.edu/pub/hamradio/arrl/infoserv/digests
(in Europe) ftp.funet.fi/pub/ham/arrl/infoserv/digests

They also can be gotten by E-Mail from the ARRL Info Server at: info@arrl.org. For detailed instructions, send an E-Mail message containing the following:

HELP
INDEX
QUIT

Another access route is via the ARRL HIRAM bulletin board. It can be accessed by a direct telephone call at any speed from 1200- to 28,800-baud. The number is: (860) 594-0306.

The major value of digests is to give readers sufficient information to decide whether to obtain a copy of the full text. If any U.S. reader wants a copy of an article in QST, please inquire of other hams in your own neighborhood. Many have collections of back issues. Anyone who is unsuccessful in finding a fellow ham with a collection should try every library in the area, especially those at universities and technical colleges. If all else fails, a copy can be obtained from the ARRL Technical Department, 225 Main St., Newington, CT 06111-1494 USA for a fee of $3.00 per copy for ARRL members; $5.00 for non-members. Remember, it is both cheaper and quicker to obtain one locally.

Readers in most other countries can obtain copies from their own national ham organizations, sometimes translated into their own languages.

-------------------------------CUT HERE---------------------------------
COPYRIGHT NOTICE: Copyright to all the following material from QST Magazine is held by the American Radio Relay League (ARRL), effective on the date of issue. Permission is granted for redistribution of the following in its entirety, or in part, provided that this copyright notice is not removed or altered and that proper attribution is made to ARRL as publisher of QST, to the authors of the original articles, and to W. E. "Van" Van Horne, W8UOF, author of this compilation.

TABLE OF CONTENTS

(line numbers indicated - counting from CUT HERE line)

TECHNICAL ARTICLES (TA)

TA1:A Skyhook for the '90s 54
TA2:An Ultra Simple W1AW Receiver 102
TA3:A PIC-Based Digital Frequency Display 127
TA4:High-Efficiency Class-E Power Amplifiers - Part 1 158

PRODUCT REVIEW (PR)

PR1:ICOM IC-756 MF/HF/VHF Transceiver 224
296
PR2:Japan Radio Co. NRD-535D HF Receiver

TECHNICAL CORRESPONDENCE (TC)

TC1:Modifying the "Slant-Wire Special" for More Gain 330

HINTS & KINKS (HK)

HK1:Fast and Easy Printed Circuit Boards 370
HK2:Faster Packet With the Uniden HR2600 Transceiver 401

NEW HAM COMPANION (NHC)

NHC1:The Doctor is IN 422
NHC2:Twister, a la Antenna! 436
NHC3:The Bent Dipole 451
NHC4:The Mini-Five Beam 481
NHC5:Time on Your Side 520

GENERAL INTEREST ARTICLES (GI)

GI1:Get Ready for Phase 3D! 555
GI2:Once Again, a Ham Operator in Command 546

TECHNICAL ARTICLES (TA)

Title>TA1:A Skyhook for the '90s
Author>Daso, Don - K4ZA
Source>QST May 97, pp. 31-33
Abstract>Baloons made for advertising uses make excellent supports for LF antennas in Field Day, or other temporary installations.

Digest>Balloons, shaped like small blimps, are in relatively common use for advertising purposes. Such a blimp, of 10- to 12-foot (3.3- to 3.7-m.) length and 3- to 4-foot (0.9- to 1.2-m.) diameter can easily be used to support a vertical antenna for temporary use, such as in Field Days. K4ZA has successfully used them, and in this article, offers the benefit of his experiences for others who might want to follow his example.

A balloon of such size, when filled with helium, will provide a lift of about two pounds, ample for a quarter-wavelength wire on the 160-meter band. The balloon should be tethered in the center of an open space of such size that the perimeter is at least as far in all directions from the tether as the length of the antenna. For safety and good results, one should select an area of relatively flat ground with no buildings, towers, trees, fences, or overhead wires within it.

The balloons are commonly made of polyurethane film of 2- or 3-mil (50- to 75-micron) thickness. The film is relatively strong but must be protected from puncture. The author suggests laying a 20- by 20-foot (6- by 6-m.) tarpaulin around the tether where the blimp will be inflated, to protect it from twigs or sharp weeds.

The tethering line should be 100-pound test fishing line or 1/8-inch (3-mm.) nylon rope. Stranded wire or aluminum welding wire is light and amply strong for the radiator. A good quality ball-bearing swivel should be used to attach the tether to the balloon's halter, since the wind will cause it to turn, pitch, and roll in all directions. Gloves should always be worn when the blimp is being launched and retrieved. In all cases, one should avoid dangerous situations, such as operating near power lines, in wet or stormy weather, or near airports or areas congested with people. Do not attempt to use heights greater than a simple quarter-wave monopole. Finally, remember that an adequate ground system is at least as important as the antenna; use either four elevated, or up to 60 ground radials for best results.

Two suppliers of these inflatable blimps are: Toy-Tex Novelty Company, 7315 N. Linder, Skokie, IL 60077, tel (847) 673-6600; The Blimp Works, 156 Barnes Airship Drive, Statesville, NC 28677, tel (704) 876-6705; web www.msmall.com/blimp.

Title>TA2:An Ultra Simple W1AW Receiver
Author>Kitchin, Charles - N1TEV and Murphy, Mike - WB2UID
Source>QST May 97, pp. 34-35
Abstract>Describes a simple, single-frequency regenerative receiver for reception of W1AW broadcasts.

Digest>W1AW, the ARRL station, broadcasts code-practice, as well as news bulletins of interest to radio amateurs, via CW at 3.5815-mHz. daily. This article describes a simple and inexpensive single-purpose receiver for use in receiving those broadcasts.

The receiver is a simple regenerative circuit, reminiscent of the earliest days of amateur radio, converted to modern components. Its active elements are transistors, a germanium signal diode, and an IC audio amplifier.

The construction project is suitable for a beginner. The total cost of parts is of the order of $10, or less. Alignment adjustments are simple and require no measuring instruments.

A schematic diagram, complete parts list including suggested sources, and photographs, are included.

Title>TA3:A PIC-Based Digital Frequency Display
Author>Heckt, Neil
Source>QST May 97, pp. 36-38
Abstract>Construction information for a digital frequency counter useful with almost any radio receiver. Uses a new IC chip containing counters and a frequency-offset circuit for superheterodynes.

Digest>Practically all modern commercially-available receivers and transceivers contain digital frequency counters and display. Integrated circuit components for building digital counters are also inexpensive and commonly available, but adapting them for use with older radios or for new construction by amateurs has been difficult because of the problem of frequency-offsets in superheterodyne systems. Now an inexpensive microcontroller, Model PIC16C71, is available that can be combined with a digital LCD module and a level converter module to form a counter and display system with adjustable frequency offset. The combination forms a digital frequency display (DFD) that can be adapted to practically any radio.

Complete construction information is presented in a schematic diagram, parts list, and instructions. Only about a dozen passive components are required in addition to the three ICs. Adjustment is straightforward.

A complete kit of parts, including the etched and drilled PC-board, programed controller chip, and crystal are available from: Almost All Digital Electronics, 1412 Elm St. SE, Auburn, WA 98092, tel (206) 351-9316, e-mail:neil@aade.com for $52.95, including domestic shipping. Payment can be made by Visa or MasterCard.

Title>TA4:High-Efficiency Class-E Power Amplifiers - Part 1
Author>Lau, Eileen - KE6VWU; Chiu, Kai-Wai - KF6GHS; Qin, Jeff - KF6GHY; Davis, John - KF6EDB; Potter, Kent - KC6OKH; and
Rutledge, David - KN6EK
Source>QST May 97, pp. 39-42
Abstract>Describes construction of a high-power Class-E RF amplifier. It uses cheap switching transistors and gets very high power-conversion efficiency; usable for CW, FM and digital modes, but not AM or SSB.

Digest>The Class E amplifier principle was invented about 25-years ago by Nathan Sokol - WA1HQC and Alan Sokol - WA1HQB, father and son. It is an exceptionally simple power amplifier that uses inexpensive switching transistors to produce high power output. Conversion efficiency from DC to RF is of the order of 90-percent, so high-power output requires relatively little heat dissipation in the transistor. A modest-size heat sink is adequate with no fan required.

The key concept in the operation is that the transistor operates in one of only two states: on and off. When it is off, no current flows; when

on, the internal resistance is only of the order of 1-ohm! Exciter power required is quite low, regardless of power output; the output is determined wholly by the power supply voltage, not the excitation.

From the principle of operation as described, it can be seen that the amplifier is limited to modulation modes that cause the carrier to be either full-on or full-off. Consequently, it is usable for CW, FSK, and FM, but not for SSB or AM transmission.

The article gives full construction details for building two amplifiers, one rated at 300-watts output and the other at 500-watts. Both amplifiers use the same circuit; the only differences are the transistors.

An equivalent circuit diagram in the article illustrates the principle. It contains an on-off switch to represent the transistor. A power supply is shown with an RF choke in the power lead. The switch shorts this to ground at the RF rate and an L-network couples the output to the unbalanced load, i.e. the antenna.

The actual schematic diagram is nearly as simple. The only additional complexity in the actual circuit, compared to the equivalent circuit, are three inductor/capacitor circuits for removing harmonics and spurious signals. No variable tuning capacitor is used; fixed capacitors and coils wound of No. 10 insulated wire are used.

The 300-watt amplifier uses an IRFP440 and the 500-watt unit, the IRFP450. The former sells for $8.00 each, the latter for $11.00. Both are made by International Rectifier Company and are the only ones recommended by the author.

A package of amplifier parts, including the PC-board, components, connectors, heat sink and chassis, is available from Puff Distribution, Dept. of Electrical Engineering, MS136-93, CalTech, Pasadena, CA 91125. The price for US orders is $50, for foreign orders, $60. For further information, contact Dale Yee by E-mail at: yee@systems.caltech.edu

In the next (June 97) issue of QST, Part 2 of the article will describe the power supply, keying and tune up.

PRODUCT REVIEW (PR)
Conductor: Rick Lindquist - N1RL
Sr. Asst. Technical Editor

Title>PR1:ICOM IC-756 MF/HF/VHF Transceiver
Author>Swanson, Glenn - KB1GW
Source>QST May 97, pp. 63-68
Abstract>Performance review of ICOM's new transceiver. Its performance is near to that of their best model, but at a significantly lower price.

Digest>The new IC-756 is not quite the high end of ICOM's line, but its performance is not far from it. It is a smaller package and uses, to advantage, a kind of front-panel LCD display screen to provide great flexibility, both in information readout and also control-button functions. The screen is about 2-inches high by 3-inches (51- by 76-mm.) wide, and a row of function buttons runs down the left side and across the bottom, adjacent to the screen. When operating modes are switched, the display screen changes accordingly, and each of the function buttons takes on a new task which is explained by the legend on the display.

The rig covers all bands from 160- to 6-meters. It includes such niceties as an automatic antenna tuner active on all bands. A very strong plus is the fact that the tuner is active in receiving as well as transmitting. The added selectivity that this provides greatly enhances the receiver performance, as measured by the ARRL Laboratory.

Other functions provided are: dual antenna ports, a connector for a separate receiving antenna, a built-in electronic keyer with memory, adjustable CW pitch control and tracking sidetone, twin passband tuning, more than 100 memories, alphanumeric memory naming, four types of scanning, a hand-mike with up- and down-buttons, digital signal processing (DSP), and many other features. Most of them have been available on the top-of-the-line IC-781 and are now available at a substantially lower price.

Most of the information that one could want about the operation of the transceiver is shown on the LCD screen, such as the frequency setting on each of the two VFOs, which of them is in use by the transmitter, memory number and stored frequency, which filter bandwidth is currently selected on each of the two IFs, and even a clock with 24-hour format. Received signal strength is shown by a separate analog S-meter.

Among the information displays available on the LCD screen is a "Spectrum Scope", which is a kind of spectrum-analyzer display showing the multiple signals across a significant portion of the band in use. The reviewers' opinions were mixed about its utility. Weak signals below about S-4 do not show, at all; only really strong signals show adequately. It is probably of little use in contest work, but may be handy in searching across a nearly inactive band.

Provision is made for optional IF filters in both the 9-mHz. and 455-kHz. IFs. Either SSB or CW filters can be provided, and switched in or out during operation, but both types cannot be installed in the rig at the same time.

In introducing the IC-756, ICOM has not repeated the specious claim the company made for an earlier model, that the presence of DSP makes IF filters unnecessary. They are properly treating DSP as an adjunct to, not a replacement for, IF filtering. The DSP system provided does an excellent job in noise reduction and in eliminating multiple carriers during SSB operation, but its performance in the "Audio Peak Filter" did not meet unanimous approval by the reviewers. The DSP system is also

used in transmitting and allows each operator to optimize the frequency response for their own voices.

The manufacturer's list price for the IC-756 is $2760. The PS-85 DC power supply adds $325, and the optional IF filters range from $106 to $199, each.

In addition to this review article, the ARRL Laboratory offers a comprehensive test report on the IC-756. Copies are priced at $7.50 for ARRL members, $12.50 for non-members.

Title>PR2:Japan Radio Co. NRD-535D HF Receiver
Author>Wolfgang, Larry - WR1B
Source>QST May 96, pp. 68-71
Abstract>Review of a high-performance receiver designed for short-wave listeners (SWLs).

Digest>The NRD-535D is a high-performance receiver designed for the Short Wave Listener (SWL), or for monitoring purposes. It is the fourth generation of such receivers made by Japan Radio.

It contains many of the features common to modern transceivers: triple conversion; AM, FM, SSB, and CW reception; selectable AGC; IF bandwidth control; wide, (6-kHz.), "intermediate" (3-kHz.), and "narrow" (1-kHz.) IF filters; variable notch filter; noise blankers (2); memories; scanning; squelch; synthesized local oscillator; digital frequency display; and an RS-232 port for computer control. In addition, it offers "exalted carrier, selectable sideband" reception for AM. Optional CW filters with 300- or 500-kHz. bandwidth are available at extra cost.

The reviewers found the unit to be a pleasure to use for broadcast listening. It also would be a good backup receiver for amateur use. Its performance "compares favorably with some of the transceivers popular with DXers and contesters", according to one reviewer.

The manufacturer's list price for the NRD-535D is $2029.

TECHNICAL CORRESPONDENCE (TC)
Conductor: Paul Pagel - N1FB
Associate Technical Editor

Title>TC1:Modifying the "Slant-Wire Special" for More Gain
Author>Christman, Al - K3LC (ex-KB8I)
Source>QST May 97, pp. 74-75
Abstract>How to add parasitic elements to a ground-mounted MF vertical monopole antenna, thereby converting it to a switchable-direction 3-element beam.

Digest>K3LC authored an article in Vol. 4 of the ARRL Antenna Compendium under the title "The Slant-Wire Special". In it, he showed a simple way to add four parasitic reflectors to a ground-mounted vertical monopole antenna to form a directional array. Only one reflector was used at a time to aim the main lobe in the desired quadrant. The reflectors were selected by grounding the one in use at its base, leaving the others open circuited.

Now, the same author has discovered how to use any of the wires as either a director or a reflector, so the antenna becomes a 3-element beam. For operation on 160-meters, the length of each slant-wire parasitic element remains 133.5-feet (40.7-m), with the bottom end located 90-feet (27.4-m.) from the base of the monopole. When directly grounded at the far end, the wire is a reflector; but if it is grounded through a capacitor of 2621-pF. (at an operating frequency of 1840-kHz.), the wire becomes a director.

Adjusting the value of the capacitor will affect the forward gain and the F/B ratio, in a trade-off manner. Tuning for maximum forward gain will provide about 6.5-dBi. at a take-off angle (TOA) of 22-degrees, but the F/B will only be about 11-dB. F/B can be maximized to about 15-dB., but that will reduce the forward gain by about 0.5-dB. The letter contains computer plots of the radiation pattern in both azimuth and elevation. A table showing gain, TOA, and F/B as a function of the capacitive reactance at the base of the director is also provided.

HINTS AND KINKS (HK)
Conductor: Bob Schetgen - KU7G
Asst. Technical Editor

Title>HK1:Fast and Easy Printed Circuit Boards
Author>Link, Steve - KJ4UU
Source>QST May 97, pp. 72-73
Abstract>How to adapt an old HP plotter for drawing "resist" lines directly onto the foil of PC-boards for etching.

Digest>KJ4UU adapted an old Hewlett-Packard Model 7475A plotter to draw "resist" lines directly onto the copper foil of PC-boards in preparation for etching. Then he used a software CAD package, called EasyTrax, with his computer to create the layout.

Plotters were quite popular ten or twenty years ago, and are now often found for sale at hamfest flea markets for low prices. The EasyTrax package, which originally sold for $495, is now available for free downloading from its publisher: Protel Technology, Inc., at the World Wide Web address: www.protel.com/download.

The only modification required to the plotter is to adapt a Staedtler LumoColor 318 permanent-ink drafting pen to fit into the reservoir of a Hewlett-Packard plotter pen. He found that the outer diameter of the drafting pen fits snugly into the inner diameter of the plotter pen

reservoir so, after cutting both to the appropriate length, he pressed the one into the other and the combination worked well.

The author reports that he has made several boards using the system, and has gotten uniformly good, but not perfect, results. He points out that after the ink is dry, but before etching, it is easy to inspect the pattern and correct any mistakes by hand.

Title>HK2:Faster Packet with the Uniden HR-2600 Transceiver
Author>Wheeler, Tom - N0GSG
Source>QST May 97, p. 73
Abstract>How to adapt an HR-2600 transceiver for use in packet mode.

Digest>The Uniden HR-2600 is a popular transceiver for 10-meters, only. They are often available for relatively low prices at hamfests, and work well in most respects. However, for packet use, the receiver recovery time is too slow. N0GSG has discovered the modification necessary to reduce the delay time constant to make it usable.

In addition, it is necessary to readjust the receive- and transmit-frequencies so that they are precisely the same. In his letter, he includes step-by-step instructions of how to make the adjustments properly.

NEW HAM COMPANION (NHC)

Title>NHC1:The Doctor is IN
Author>Various
Source>QST May 97, pp. 52-53
Abstract>Questions and answers primarily of interest to newcomers to amateur radio.

Digest>Questions discussed in this issue include: working amateur satellites from boats at sea; operating mobile radios in very low temperatures; "cookies" on the World Wide Web; the Q-factor in tuned circuits; international travel on ocean freighters; encouraging new hams; and other matters.

Title>NHC2:Twister, a la Antenna!
Author>Taylor, Terry J. - W5JFM
Source>QST May 97, pp. 54-55
Abstract>Hints for selecting, installing and using antenna rotators.

Digest>In this article, W5JFM gives some general hints about antenna rotators; how to select them, install them and use them. Among the details discussed are how and when to use thrust bearings; the effects of wind loading; the need for brakes to prevent the antenna from moving in the wind; waterproofing any holes in the roof or sides of the building where the station is located; and other matters of a practical

nature.

Title>NHC3:The Bent Dipole
Author>Mullani, Nizar A. - K0NM
Source>QST May 97, pp. 56-57
Abstract>Shows that full-length antennas can be erected in space only half as long, with negligible loss of performance.

Digest>Many ham stations are located on plots of ground too small for full-size antennas on the lower bands. It is a well-known fact that a dipole can be strung in a straight line for part of its length, with the ends bent horizontally at right angles one or more times with little, if any, degradation of its effectiveness. In this article, K0NM addresses the question of bending the ends vertically downward until they nearly touch the ground.

Using computer analysis, he modeled a half-wave dipole with the center portion at one-half wavelength height. Different lengths of the wire at both ends are bent downward, and a graph is shown giving the reduction in antenna gain as a function of the length of the bent portions. It shows that the theoretical gain of a half-wavelength straight antenna is about 5.2-dBd. Reducing the flat top portion by half, with one-quarter bent downward at each end, reduces the gain by less than 1-dB. (by definition, an amount undetectable by ear).

A second graph shows the relationship between the feed-point impedance and the length bent. It shows that the input impedance of the straight wire is about 70-ohms; with the length of the flat top cut in half, the impedance drops to some 41-ohms, a good match for 50-ohm line.

Title>NHC4:The Mini-5 Beam
Author>Aurick, Lee - W1SE
Source>QST May 97, pp. 58-59
Abstract>Describes construction of a 5-element 2-meter beam antenna using quarter-wavelength elements.

Digest>W1SE addresses the common problem facing many amateurs who are not able to erect outdoor antennas. Attic antennas can often be made to perform well, but most attics are so cramped that, even on the VHF bands, rotary beams cannot be accommodated. But if the common half-wavelength elements could be cut in half, the limitation might be overcome. This article describes a 5-element 2-meter beam that works very well and uses quarter-wave, rather than half-wave, elements.

The antenna is made of five vertical quarter-wave elements: one driven, one a parasitic reflector, and three parasitic directors. The base of each is attached, both electrically and mechanically, to a 72-inch (2.20-m.) long boom made of 1-inch x 1-inch (2.5- x 2.5-cm.) square aluminum tubing. The boom acts as a ground and the elements behave as monopoles.

The driven element is made of quarter-inch (6-mm.) copper tubing, 19-inches (4.8-cm.) long. It is fed with a gamma rod, 10-inches (25.4-cm.) long. At the base of the rod is a 45-pF. variable capacitor attached to the center conductor of a coax connector. The directors are made of hard-drawn No. 10 aluminum wire. The boom is 72-inches long overall and all elements are spaced 18-inches (45.7-cm.) apart. The reflector is 20-inches (50.8-cm.) long, the driven element 19-inches (48.3-cm.), and the directors are all 18.5-inches (47.0-cm.) long.

The shorting bar on the gamma rod is adjusted up or down to achieve a minimum SWR; the variable capacitor must be readjusted to minimum each time the bar is shifted. The author achieved an indicated 1.0:1.0 SWR with the shorting bar 9.5-inches (24.1-cm.) from the base. He reports excellent results from the antenna on the band, with good forward gain and excellent F/B ratio.

Title>NHC5:Time on Your Side
Author>Cox, Donald - AA3EK
Source>QST May 97, pp. 61-62
Abstract>The US Government provides highly-precise time signals by VLF, MF, and microwave radio, as well as by telephone. Explains how to access and use them.

Digest>Amateur radio activities, especially those involving satellites, require accurate time. Crystal-controlled electronic clocks have excellent stability but still must be accurately reset at frequent intervals to provide the highest accuracy. Fortunately, high-precision time signals are available, free or for the cost of a telephone call, from many different government sources. This article describes most of the ones that are of interest to hams.

The ones most universally used, and probably the most convenient for hams, are the time signals from WWV, in Colorado, and WWVH, from Hawaii. They are operated by the National Institute of Science and Technology (NIST), formerly the Bureau of Standards. They broadcast continuously on 2.5-, 5-, 10-, 15-, and 20-mHz. Their signals can also be heard by telephone: the WWV phone number is: (303) 499-7111.

NIST also supports WWVB that broadcasts on Very Low Frequency (VLF) at 60-kHz. There are a number of clocks on the market that use WWVB signals to reset the time automatically, once every 24-hours.

Even higher precision can be obtained from the time standards carried by the GPS satellites. Their signals can be used to establish time to an accuracy of 100-nanoseconds, or better!

GENERAL INTEREST ARTICLES (GI)

Title>GI1:Get Ready for Phase 3D! - Part 5
Author>Ford, Steve - WB8IMY and Lau, Zack - W1VT
Source>QST May 97, pp. 28-30

Abstract>This last installment describes the versatile digital transponder that can be used as repeaters for SSB, FM and digital modes, including graphics.

Digest>The final installment of this series of articles describes some lesser-known resources that will be available from the Phase 3D satellite, when it finally reaches orbit. The first one discussed is RUDAK, which is an acronym of a German phrase meaning: a digital transponder for amateur radio communication.

It is a highly-flexible digital system that can be reprogramed in space to perform a great many different functions and modes that AMSAT may decide that they want to activate in the future. It uses digital signal processing (DSP) technology and will have the ability to process SSB, digital modes, FM and graphics, at high data rates. At minimum, the RUDAK can function as a digital repeater with data rates up to at least 56-kilobaud.

One intriguing possibility is that RUDAK may be able to utilize some very sophisticated error-correcting codes that provide reliable communication with signals of much lower signal-to-noise ratios. A possible benefit of that would be that amateurs on earth might be able to use fixed antennas and low-power transmitters to access the satellite from any part of its orbit.

Another function that the "bird" will carry is GPS. The Phase 3D will know its precise position in space, at all times, and from that knowledge be able to calculate and download the Keplerian elements of its own orbit. This would greatly simplify matters for terrestial amateurs wanting to track the satellite precisely.

Finally, by courtesy of JAMSAT, the Japanese affiliate of AMSAT, the bird will carry a dual-color video system and will broadcast both wide-angle and narrow-angle views of earth and the planets, with high resolution.

Title>GI2:Once Again, a Ham Operator in Command
Author>Keene, Charles A.
Source>QST May 97, pp. 43-47
Abstract>The new commander of the US Strategic Command (successor to the Strategic Air Command - SAC) is a ham, Gen. Eugene Habiger - K6EWP, as was the first one, Gen. Curtis LeMay - W6EZV, in 1949.

Digest>Shortly after the end of World War 2, the first commander of the US Air Force Strategic Air Command (SAC) was the legendary Curtis E. LeMay, W6EZV. LeMay was very interested in HF radio communications and the possibilities of improving world-wide communications for his command. Through his amateur experience, he learned of the superiority of SSB over AM, which was then the standard in military equipment.

He was acquainted with Art Collins - W0CXX, whose Collins Radio Company was the most famous of the builders of amateur, as well as military and commercial HF radio equipment. Cooperation between Collins and military officers that LeMay assigned to work with him led to a number of innovations.

Now, some 50-years later, SAC has become the US Strategic Command (USSTRATCOM). Its commander alternates between an Air Force general and a Navy admiral. In 1997, the commander is General Eugene E. Habiger - K6EWP, who has held a ham license for more than 40-years. He apparently agrees with the statement that General LeMay made in 1954: "The President can make you a general, but only communications can make you a commander!"

2638. Free: CQ, QST, Ham Radio, 73 magazines

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: Chuck O'Neal <CONEAL@microtouch.com>
Message-ID: <01bca725$6032c5e0$f7512ec0@coneal>
Source record: 192019

I have 30+ years of each of these magazines from the early 70's to now free to anyone who will pick them up in Bolton, MA., 30 mi. west of Boston.

73,

Chuck...K1KW

2639. Digest of Articles - QST Jun 97 (Long - 35k)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: wvanho@infinet.com
Message-ID: <5sppvv$1rk@news1.infinet.com>
Source record: 192020
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Following are digests of articles printed in the June, 1997 issue of QST. Such digests are being prepared for each issue of QST, and posted periodically. They are archived, beginning with the January, 1993 issue, and available by ftp from:

(in USA) oak.oakland.edu/pub/hamradio/arrl/infoserv/digests
(in Europe) ftp.funet.fi/pub/ham/arrl/infoserv/digests

They also can be gotten by E-Mail from the ARRL Info Server at: info@arrl.org. For detailed instructions, send an E-Mail message containing the following:

HELP
INDEX
QUIT

Another access route is via the ARRL HIRAM bulletin board. It can be accessed by a direct telephone call at any speed from 1200- to 28,800-baud. The number is: (860) 594-0306.

The major value of digests is to give readers sufficient information to decide whether to obtain a copy of the full text. If any U.S. reader wants a copy of an article in QST, please inquire of other hams in your own neighborhood. Many have collections of back issues. Anyone who is unsuccessful in finding a fellow ham with a collection should try every library in the area, especially those at universities and technical colleges. If all else fails, a copy can be obtained from the ARRL Technical Department, 225 Main St., Newington, CT 06111-1494 USA for a fee of $3.00 per copy for ARRL members; $5.00 for non-members. Remember, it is both cheaper and quicker to obtain one locally.

Readers in most other countries can obtain copies from their own national ham organizations, sometimes translated into their own languages.

--------------------------------CUT HERE---------------------------------

COPYRIGHT NOTICE: Copyright to all the following material from QST Magazine is held by the American Radio Relay League (ARRL), effective on the date of issue. Permission is granted for redistribution of the following in its entirety, or in part, provided that this copyright notice is not removed or altered and that proper attribution is made to ARRL as publisher of QST, to the authors of the original articles, and to W. E. "Van" Van Horne, W8UOF, author of this compilation.

TABLE OF CONTENTS

(line numbers indicated - counting from CUT HERE line)

TECHNICAL ARTICLES (TA)

TA1:The Microwatter 62
TA2:High-Efficiency Class-E Power Amplifiers - Part 2 98
TA3:Try a Twelfth-Wave Transformer 140
TA4:The 12 Volt Pup: A DC Generator You Can Build 189

PRODUCT REVIEW (PR)

PR1:Ten-Tec Centaur Model 411 HF Linear Amplifier 235
PR2:AOR AR7030 Communications Receiver 272
PR3:Radio Shack Model 21-527 Digital SWR/Power Meter 303

TECHNICAL CORRESPONDENCE (TC)

TC1:RF Chokes Choke Touch-Lamp RFI 332
TC2:Checking Antenna Layouts 346
TC3:Year 2000 Problem 374

HINTS AND KINKS (HK)

HK1:Build a Vacuum-Tube Product Detector 395
HK2:Extension Handles as Lightweight Antenna Supports 418
HK3:A Source of High-Current Relays 434
HK4:Eyeglass Cases Protect Removable Front Panels of Mobile Radios 447

FEEDBACK (FB)

FB1:"Gelber Electronics", QST May 97, p. 83 459

NEW HAM COMPANION (NHC)

NHC1:The Doctor is IN 470
NHC2:Let's Talk Transmission Lines 486
NHC3:Position Reporting with APRS 498
NHC4:Tallyho 6 Meters! 533

GENERAL INTEREST ARTICLES (GI)

GI1:Broadbanding the Arecibo Dish 564
GI2:The Crash of ComAir Flight 3272 609

TECHNICAL ARTICLES (TA)

Title>TA1:The Microwatter

Author>Bramwell, Denton - K7OWJ
Source>QST Jun 97, pp. 33-35
Abstract>Build a microwattmeter capable of accurate measurements of RF power from 10-nW. to 10-uW. to an accuracy within about 1-dB. from

500-kHz. to 148-mHz.

Digest>This article provides construction information for a microwattmeter that can measure RF power levels from 10-nW. to 10-uW. (-50 dBm. to -20 dBm.), with an accuracy within 1.0-dB. over a frequency range from 500-kHz. to the 2-meter band. At even higher frequencies, it is still capable of making relative power measurements. It can be used for direct, on-air checks of field strength and for measuring antenna patterns; combined with a signal generator, it can be used to characterize filters. It can further be used as a detector in all of the circuits shown by Wes Hayward - W7ZOI in his article: "Beyond the Dipper", in QST May 86.

The circuit requires two closely-matched signal diodes. To insure the close match, the author specifies that they be two of the hot-carrier diodes in a CA3039 diode array. Other critical components are a Burr-Brown 1NA2128P dual operational amplifier and a 0- to 1-milliamp meter.

A kit of a PC-board and one each of the critical ICs is available from FAR Circuits, 18N640 Field Ct., Dundee, IL 60118-9269, for $20.50, domestic shipping included. Two dozen, or more, common components, including diodes, resistors, capacitors, etc. are also required.

After construction, the meter must be calibrated using an oscilloscope, or a simple RF meter, as described in: Hayward and DeMaw: SOLID STATE DESIGN FOR THE RADIO AMATEUR, p. 147, a publication of the ARRL.

Title>TA2:High-Efficiency Class-E Power Amplifiers - Part 2
Author>Lau, Eileen - KE6VWU; Chiu, Kai-Wai - KF6GHS; Qin, Jeff - KF6GHY; Davis, John - KF6EDB; Potter, Kent - KC6OKH; and Rutledge, David - KN6EK
Source>QST Jun 97, pp. 39-42
Abstract>This final part of the two-part article describes the power supply and associated circuitry. It is substantially more complex than the amplifier, itself.

Digest>In this concluding installment of the two-part article, the author describes the power supply and associated circuitry required for the operation of the Class E amplifier described in the first installment. It is unusual that the power supply module is substantially more complex than the amplifier used with it.

It is characteristic of a Class E amplifier that the power output is relatively independent of the drive power, and is determined almost entirely by the DC supply voltage. Keying is done by interrupting the DC power. The power supply, itself, includes an isolation transformer, a variable auto-transformer, rectifier and filters to provide output from 0- to 120-volts DC. Associated circuitry includes a keyer, a pulse stretcher, a pulse shaper, and a diplexer. The diplexer is included in order to reduce harmonics and spurious outputs below -70-dBc.

The pulse stretcher and shaper circuits are required to overcome key clicks. Inherent in the operating principle of Class E amplifiers is the fact that the output is always either full-on or full-off. To avoid intolerable clicks, the power supply must be brought from zero to full voltage over several milliseconds at the beginning of each pulse, and in reverse at the end.

A schematic diagram and full parts list are presented in the article. Also included in the article are tune up instructions. Initial adjustments will require an oscilloscope.

In summary, the authors report that the operation of the amplifier in CW mode is excellent. The power can be varied from 1-watt to full output, smoothly. It requires no warm-up, no tune-up, and produces no fan or relay noise. Keying is fully adjustable in all respects.

Title>TA3:Try a Twelfth-Wave Transformer
Author>Emerson, Darrel - AA7FV, G3SYS
Source>QST Jun 97, pp. 43-44
Abstract>Describes a transmission-line transformer that is much easier to make than the more familiar quarter-wave type. It is made of pieces of the same two lines that are to be matched.

Digest>The use of a quarter-wavelength piece of transmission line as an impedance transformer is thoroughly explained in most amateur radio antenna publications. Although it is effective, it requires that the quarter-wave section have a characteristic impedance which is near the geometric mean between the impedances of the source and the load. Thus, to match a 50-ohm source to a 75-ohm load would require a quarter-wave transformer with a 61.2-ohm characteristic impedance. Such cable is not a standard item at Radio Shack!

A lesser-known type of transformer that is much easier to realize in practice is the twelfth-wave transformer. To match the 50-ohm source to the 75-ohm load in the preceding example with a twelfth-wave transformer would require only a short piece of 75-ohm cable and a short piece of 50-ohm cable. The circuit is simply this: starting at the 50-ohm source, a segment of 75-ohm cable is attached. Next, a segment of 50-ohm cable is spliced in; and the 75-ohm load is attached. That is all there is to it!

The two segments are approximately, but not exactly, one-twelfth of a wavelength at the operating frequency. The precise length is calculated by the following formula:

L = arctan(sqrt(b/(b^2+b+1)))/(2*pi)

in which b = the ratio of the impedance of the source to that of the load, and L = the electrical length of the line segments in wavelengths.

The article includes a graph showing the results of that equation. If the ratio is close to 1:1, the electrical length is .083 wavelengths; if it is about 2:1, the required length is about .079. At a ratio of 4:1,

the length drops to .066.

Likewise, the bandwidth of the match is a function of impedance ratio. When the ratios are small, the bandwidth is very wide, and vice versa. Graphs are also included to show the precise bandwidth in percent of center frequency vs. impedance ratios. The graphs show that the operating bandwidth for impedance ratios as great as 4:1 is still very wide: the SWR remains below 1.5:1 over a range of plus/minus 15-percent of the center frequency.

Title>TA4:The 12-Volt Pup - a DC Generator You Can Build
Author>Palis, Yaniko - VE2NYP
Source>QST Jun 97, pp. 45-48
Abstract>Construction of a DC motor-generator set from inexpensive components taken from lawn-mower and automobile parts.

Digest>VE2NYP recognized that lawn-mower engines and automobile alternators are both made in mass production and sell at relatively low cost. To take advantage of those facts, he combined one of each to form a DC motor/generator capable of supplying ample power at 14.5-volts to run Field Day or emergency radio stations, as well as for camping and other temporary uses.

The engine that he used is a 3.5-horsepower type that he removed from a "no-frills" mower that he bought new. He obtained his alternator from a company that rebuilds used alternators. It is rated at up to 50-amp output.

He paid $99 for the mower, and states that the rebuilt alternator should cost between $65 and $85. However, it is very likely that used parts could be obtained for substantially lower prices if one would shop garage sales and second-hand outlets.

He mounted the two units on a base made of plywood and steel angle brackets that are commonly used to support heavy-duty storage shelves. The brackets are punched with multiple holes for ease of use. To couple the drive from the engine to the alternator, he mounted standard vee-belt pulleys with a ratio of about 2:1, so that the alternator runs at double the engine RPMs.

The motor/generator is always used with a storage battery attached as a load. This is not only more efficient, but also eliminates the extreme voltage surges that would occur if the alternator were to drive electronic equipment directly.

The rectifier, filter and control circuits are simple and straightforward. A schematic diagram, parts list, and several detailed photographs show construction details.

PRODUCT REVIEW (PR)
Conductor: Rick Lindquist - N1RL

Sr. Asst. Technical Editor

Title>PR1:Ten-Tec Centaur Model 411 HF Linear Amplifier
Author>Lindquist, Rick - N1RL
Source>QST Jun 97, pp. 66-68
Abstract>Review of Ten-Tec's HF linear that uses three 811A triodes in grounded-grid. It is capable of QSK operation at full power.

Digest>The Centaur is a medium-power HF linear that provides up to 600-watts output on the HF bands. It uses three 811A triodes in parallel, grounded grid. Specifically, its maximum output is rated as 600-watts on SSB and CW, from 80- through 15-meters, 500-watts on 160-, 12-, and 10-meters, and 400-watts on all bands using FM, RTTY, or SSTV modes. It can also be operated using amplitude modulation (AM) with a maximum carrier output of 150-watts. Up to 100-watts of input power are required to drive the amplifier to rated output.

The unit can be operated on either 120- or 240-volts AC power. As delivered to US buyers, it does not tune above the 15-meter band. By supplying a copy of their licenses, buyers can obtain a free modification package comprised of a small circuit board that can be installed through the "inspection plate" access panel, to extend the tuning range to include the 12- and 10-meter bands.

The amplifier is conservatively designed and well built, with one important exclusive feature: it offers full break-in (QSK) operation with no external components required. In addition, it contains a powerful blower that maintains the tube temperatures significantly lower than in comparable competitive rigs, but the blower is so large and noisy that its noise level was found to be objectionable by some reviewers.

Two meters are mounted on the front panel. One reads either power output or grid current; the other reads either plate voltage or plate current. Since excessive grid current is the primary cause of tube failures, one should monitor it at all times during operation.

Title>PR2:AOR AR7030 Communications Receiver
Author>Danzer, Paul - N1II
Source>QST Jun 97, pp. 68-71
Abstract>Reviews a British communication receiver designed for SWLs but capable of respectable performance in amateur radio.

Digest>The AR7030 is a British-built, general-purpose communication receiver designed primarily for Short Wave Listeners (SWL) and monitoring purposes. However, its performance and features place it in a class with some of the best amateur radios on the market today. For example, its dynamic range measured slightly better than the Yaesu FT-1000ME, but not quite a good as the ICOM IC-756, and it incorporates most of the features of high-end amateur receivers, including dual VFOs,

100-memories, controllable filter bandwidths, passband tuning, VFO, IF- and RF-gain controls, attenuation up to 40-dB., AGC, squelch, scanning, and other advanced features. It uses dual IFs, at 45-mHz. and 455-kHz.

Two extra features are included. The first is an infra-red remote controller, similar to those used with modern TV sets. The second is a synchronous AM detector that eliminates most problems of selective fading for short-wave broadcast listening.

The receiver tested did not contain a noise blanker, but one is offered as an optional feature. Other optional items are narrow-band IF filters of various bandwidths, and an audio notch filter.

The manufacturer's list price is $1400. The audio notch and noise blanker, together, add $315.

Title>PR3:Radio Shack Model 21-527 Digital SWR/Power Meter
Author>Ford, Steve - WB8IMY
Source>QST Jun 97, p. 71
Abstract>Describes an inexpensive Radio Shack SWR/Power meter that provides good service, but is no longer available at stores.

Digest>The Model 21-527 is a wide-range SWR and power meter available at an attractive price. It measures over frequencies from 1.8- to 30-mHz. and power from 1- to 2000-watts. Over most of the wattage range, as well as frequency span, the accuracy is within 10-percent - usually much closer.

For rapid tuneup of a transmitter, the digital display is rather slow in response. To remedy this limitation, a bar-graph is displayed on the LCD that responds quickly, making it much easier to tune to a point of maximum power or minimum SWR. The sensor and the measurement/display modules are mounted in separate boxes that can be remote from each other.

Radio Shack's list price is $60, but the product is being phased out and may be no longer available at their stores.

TECHNICAL CORRESPONDENCE (TC)
Conductor: Paul Pagel - N1FB
Assoc. Technical Editor

Title>TC1:RF Chokes Choke Touch-Lamp RFI
Author>Davis, Rod - KM6SN
Source>QST Jun 97, p. 74
Abstract>How the author solved RFI from a neighbor's lamps.

Digest>KM6SN reports solving RFI from two of his neighbor's touch-control lamps. In both cases, he found a yellow wire that is attached to the lamp's metal frame and led to the electronic circuitry.

In each, he cut the wire and spliced in a 2.5-mH. RF choke, wrapped the splices with electrical tape, and reassembled the lamp. That completely eliminated the RFI.

Title>TC2:Checking Antenna Layouts
Author>Black, Guy - W4PSJ
Source>QST Jun 97, p. 74
Abstract>Using trigonometry to calculate the distance between two trees when it cannot be measured directly.

Digest>W4PSJ, in this letter, offers a lesson in mathematics to solve a problem that arose in erecting an antenna. The problem was that two trees were available to support both ends of a wire that would be stretched over the roof of a house. With the house in the way, the author was not able to measure directly the distance between the trees to determine whether it was enough to allow them to support the full length.

To solve the problem, he used elementary trigonometry to measure the distance between the trees. First, he established a sighting point from which both trees could be seen, and measured the angle of the lines of sight to each. Then he measured the distance from the sighting point to each. Knowing those three variables, he was able to calculate the distance by the following formula:

C = sqrt(A^2 + B^2 - (2 * A * B * cos(Theta)))

in which: A and B are the distances from the sighting point to each tree and Theta is the angle between the sights.

Title>TC3:Year 2000 Problem
Author>Sudranski, Charlie - W2XY
Source>QST Jun 97, p. 75
Abstract>The "Year 2000" problem is a serious problem for many main-frame computer installations, but trivial for most PC applications.

Digest>W2XY offers a correction to the item in "The Doctor is IN" in QST Mar 97 concerning the problem that will develop in many computers when the date changes from 1999 to 2000. In his letter, he essentially points out that the problem is a trivial one in most PCs and their software. The really serious and exorbitantly expensive problem exists in many main-frame computers that are still using software developed over a period of many years.

HINTS AND KINKS (HK)
Conductor: Bob Schetgen - KU7G
Asst. Technical Editor

Title>HK1:Build a Vacuum-Tube Product Detector
Author>Van Prooyen, L. - K8KWD
Source>QST Jun 97, pp. 72-73
Abstract>How to add a vacuum-tube product detector to antique receivers to enhance SSB reception.

Digest>K8KWD enjoys restoring and using antique radio gear. Since most of the receivers that he works on were built before single sideband (SSB) became popular in amateur radio, almost none contain product detectors, and their performance in receiving SSB falls far short of optimum. In this "hint", he offers a circuit for a single-tube product detector to be used in practically any vacuum-tube receiver to replace the vacuum-tube diode detector almost universally found in vintage receivers.

The circuit uses a 6BY6 or 6BE6 miniature glass tube, and mixes the output of the beat-frequency oscillator (BFO) with that from the IF to produce audio output. The author states that he has successfully used the circuit with a number of receivers, including a Collins 75A2, a 51J3, several National radios, and a Hammarlund HQ-140X.

Title>HK2:Extension Handles as Light Weight Antenna Supports
Author>Rolek, E. P. - K9SQG
Source>QST Jun 97, p. 73
Abstract>Paint stores sell extension handles for paint rollers that are handy as antenna poles for temporary use.

Digest>This letter points out that most paint stores currently sell extension handles for paint rollers that are usually made of light-weight tubing, either aluminum or fiberglass-reinforced plastic (FRP). They can easily be adapted for temporary use as antenna supports for Field Day, or other such use. K9SQG bought one made of FRP that extends to a length of 16-feet (4.9-m.), and easily supports a tubular ground-plane or beam antenna. The retail cost was $31.

Title>HK3:A Source for High Current Relays
Author>Rolek, E. P. - K9SQG
Source>QST Jun 97, p. 73
Abstract>WalMart stores' RV departments sell high-current relays and switches useful in installations of battery-powered rigs.

Digest>K9SQG points out that the sporting goods and RV department of WalMart stores sells high-current relays, switches, and fuse holders that handle up to 100-amps. They are very useful for battery-powered rigs and mobile installations.

Title>HK4:Eyeglass Cases Protect Removable Front Panels of Mobile Radios
Author>Seeley, Tim - KK7EF
Source>QST Jun 97, p. 73

Abstract>Removable panels from mobile rigs often are of such size as to fit inside eyeglass cases, which provide excellent protection.

FEEDBACK (FB)

Title>FB1:Gelber Electronics, QST May 97, p. 83
Author>Anonymous
Source>QST Jun 97, p. 48
Abstract>Gelbert Electronics address is: 801 S. Halcyon Rd. No. 6, Arroyo Grande, CA 93420, tel (805) 489-4253.

NEW HAM COMPANION (NHC)

Title>NHC1:The Doctor is IN
Author>Various
Source>QST Jun 97, pp. 55-56
Abstract>Questions and answers on subjects primarily of interest to newcomers to amateur radio.

Digest>Questions discussed in this issue include: whether it is legal to send WAV audio files over the air; MMX computer processor technology; the Battle Creek Special antenna; whether a packet mailbox can operate without the computer being attached and active; identifying leads on power transformers; the operating frequencies of active ham satellites; the legal issues surrounding cross-band repeaters, and the rationale for the continued popularity of Baudot RTTY.

Title>NHC2:Let's Talk Transmission Lines
Author>Farmer, Edward J. - AA6ZM
Source>QST Jun 97, pp. 57-59
Abstract>A primer on transmission lines used by radio amateurs.

Digest>This article is a primer on transmission lines. It discusses antenna input impedance, transmission characteristic impedance, matching, and minimizing losses. Also discussed and illustrated are various kinds of coaxial and parallel-wire transmission lines.

Title>NHC3:Position Reporting with APRS
Author>Parry, Richard - W9IF
Source>QST Jun 97, pp. 60-63
Abstract>Describes the Automatic Packet Reporting System (APRS) which uses GPS to determine geographic locations of each member of a network, and amateur packet to broadcast the data to all.

Digest>In this article, W9IF describes the activity of the Automatic Packet Reporting System (APRS). This is a system and network consisting of amateur radio packet stations, both fixed and mobile. The mobile

stations are equipped with Global Positioning System (GPS) receivers and computer software that continuously reads their precise location in terms of Latitude and Longitude, and automatically broadcasts that information through the rest of the network. The fixed stations may or may not have GPS receivers, but they know their precise locations and transmit them, along with identifying data, periodically. The intent of this activity is to allow every computer attached to the network to plot maps showing the position of every other active station, in real time.

The APR System has been used to great advantage in managing group activities like cross-country bicycle races and amateur radio "Fox Hunts". Knowing the precise location of every participant at all times is valuable not only for management of the affair, but also for safety so that emergency aid can be dispatched immediately if it is needed.

The information on the APRS system is not limited to local areas. Although most of the traffic originates on VHF, there are gateway Digipeaters on the 30-meter band that disseminate the information over much of the United States. Also, summary information is available on the Internet and World Wide Web sites. The article lists many such sites that hams, even those who are not members of a system, can view the activities whenever they wish.

Title>NHC4:Tallyho 6 Meters!
Author>Ford, Steve - WB8IMY
Source>QST Jun 97, pp. 64-65
Abstract>Describes Sporadic-E propagation on the 6-meter band and how to take advantage of it.

Digest>The 6-meter band has many attractions. One of the most exciting is the availability of Sporadic-E propagation that allows contacts over distances of 500-miles or more, at times. The signal paths take advantage of clouds of ions that form in the "E-Layer" of the ionosphere, sporadically. There is no way to forecast when or where such clouds will develop, but it is known that the activity is much more frequent in summer than at other times. A smaller peak of activity also tends to occur in December and January.

WB8IMY, in this article, relates his first experience with the 6-meter band, during the January, 1997 ARRL VHF Sweepstakes. He worked ten stations in one afternoon in Michigan, Wisconsin, and Illinois from his Connecticut base using only 10-watts output and an attic dipole. He strongly recommends that hams with 6-meter equipment set their receivers on 50.125-mHz., crank up the volume, and increase the squelch until the noise stops. Then they should go about their business, confident in the knowledge that if a Sporadic E opening occurs, the cacophony of signals will immediately get their attention so that they can join the fun.

GENERAL INTEREST ARTICLES (GI)

Title>GI1:Broadbanding the Arecibo Dish
Author>Zimmerman, Robert K. - NP4B
Source>QST Jun 97, pp. 28-32
Abstract>A description of the Arecibo radio astronomy antenna in Puerto Rico, its history and the improvements that have been made through the years.

Digest>The world's biggest dish antenna is the one at Arecibo, Puerto Rico. It was originally built in 1962 for radio and radar astronomy, and is 1000-feet (305-m.) in diameter. The original reflecting surface was one-half inch (1.3-cm.) mesh hardware cloth. This worked well at 432-mHz., but as microwave apparatus became more powerful and with lower noise figures, it became desirable to extend the frequency range of the observatory.

In 1974, the installation received its first upgrade. The mesh was removed and replaced with smooth aluminum sheet that is speckled with 4-mm. (about 3/16-inch) holes that allow sunlight and water to reach the ground underneath, so as to maintain plant life.

The dish is a section of a sphere, not a paraboloid. The reason for this is that, with a sphere, one can shift the main antenna lobe by moving the focus. However, the focus is a line, rather than a point, so the original receiving aperture was a waveguide shaft with receiving slots spaced along its length. It was suspended from cables strung between towers around the periphery of the dish, and was moved by changing the relative lengths of the support cables.

In 1996, Arecibo received its second upgrade. A NASA scientist designed a pair of odd-shaped reflectors and showed that, by substituting them for the slotted wave guide, one could bring all received signals to a common focal point that would be independent of frequency. That upgrade is due for completion in June, 1997.

In the meantime, the installation has been making repeated astronomical discoveries of a wide variety. And, used as a radar transmitter and receiver, it has made highly accurate and detailed maps of Venus, Mars, and many asteroids. With every upgrade and every move to shorter and shorter wavelengths, the relative gain and the resolution of its views of the universe continue to improve. It is expected that the results of the third upgrade will add another quantum jump to the power of this great instrument.

Title>GI2:The Crash of ComAir Flight 3272
Author>Falls, Kathy - KB8ZZZ; Gomes, Gerald, Jr. - WB8RNY;
Karmol, Mike - N8KUF; and Lindner, Larry - KB8AIZ
Source>QST Jun 97, pp. 49-54
Abstract>How amateurs reacted to the crash of ComAir Flight 3272 near Detroit, and lessons that were learned from the experience.

Digest>On January 9, 1997, ComAir Flight 3272, a commuter plane from Cincinnati to Detroit, crashed into the frozen ground near Ida, Michigan, killing all 29 people aboard. The Wayne County, Michigan RACES and ARES immediately went into action in cooperation with the County Emergency Operations Center. Hams from Detroit and surrounding areas provided emergency communications for the next six days. In doing so, they provided vital services to their communities and, in the process, learned a number of lessons.

This article describes their activities and some of the lessons they learned. The first, and most important lesson is that for adequate emergency communications, multiple and simultaneous communication modes are absolutely required. Trained and experienced operators are necessary, not only in the heat of the initial emergency, but also subsequently, for many hours and days.

2640. Kenwood TM-741 info wanted

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: stealth@xmission.com
Message-ID: <33f010b0.69162652@news.xmission.com>
Source record: 192021

I've been forced to reset my Kenwood TM-741, and now have lost
a feature I hope someone can help me get back.

The PF key on the mic. can be used to enter frequency 'entry' mode
when in VFO mode. By pressing PF, then the digits of the freq.
can be entered via the DTMF keypad.

Can someone post or mail the procedure to get this feature back?

Thanks in advance!

73

-=Dave=-
AB6GF

2641. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5sopb5$e4p@anomaly.ideamation.com>
Source record: 192022

In article <33EF969D.5055@together.net>,
James C. Marciniak <n1rui@together.net> wrote:

>
>Here's one for you to ponder - In Japan, virtually every amateur belongs
>to the Japanease equivalent of our ARRL. Look at the numbers - last I
>saw, it was in the high 90% bracket.
>
>Since I got these figures from ARRL (which means they're as aware of
>them as anyone), someone tell me this: just what exactly is the Japanease
>Relay League doing that the ARRL is not? Anything? Or is the ARRL doing
>more for US amateurs than their Japanease counterpart, with less
>membership?

I don't think that the "JRRL's" membership has anything to do with what
they "do" and "don't" do for their members. I believe the answer is more
cultural than anything else. We must remember that Japan is a very
homogenious society. They also have a deep-seated sense of loyalty,
which is one reason why their people go to work for one company their
entire lives. Now, I'm not saying this is the case, but I wouldn't doubt
it if these same cultural ingrains permeate into their social relationships
as well.

--

I also seem to recall a while back that Japan has two license categories --
an "operator" license and a "station" license. If I remember correctly
station licenses were very expensive to get, and most Japanese amateurs
have "operator" licenses. To operate, they belong to local clubs which
have "station" licenses and own equipment. If these clubs have as a rule
of membership that the operator must also belong to the "JRRL", then that
also might explain a high membership rate.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

2642. Re: 800 MHz Flight Telephones

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: fkelcz@facstaff.wisc.edu
Message-ID: <fkelcz.258.008EBE4A@facstaff.wisc.edu>
Source record: 192023
Cross-posted to: alt.radio.scanner,rec.radio.amateur.misc,rec.radio.scanner

>CrACKeD wrote:
>>
>> I've run into a bit of a dilemma while researching 800 MHz flight
>> telephones. One of my resources tells me that these phones may use any
>> type of emmission (FM, AM, analog, ditial, PSK, etc). Another one of my
>> sources tells me that these phones only use either AM or AM/SSB.

~~~~~~
I have posted queries several times regarding intercepting these signals
and NO ONE has every confirmed hearing them. I have tried scanning in the
894-896 MHz range using AM/SSB to no avail. Good luck and report back!

Fred K, N9SLR
~~~~~~

2643. for sale,trade,wants

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: Danny <ko6oy@fishnet.net>
Message-ID: <33F07BF3.485D@fishnet.net>
Source record: 192024

```
Huge Ham Swap Page, Buy, Sell, Trade and Wants
Over 200 hits per day
All "Personal Ham" Ads Posted Free

Click Here ----> http://www.fishnet.net/~ko6oy/swapage.htm

AOL Users ----> http://www.fishnet.net/~ko6oy/swapage4.htm
73 Danny KO6OY
```

2644. J.O.B and Your/You're WAS Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: hamnspam@aol.com
Message-ID: <19970812111500.HAA01338@ladder02.news.aol.com>
Source record: 192025

>Look dumbass anon moron, I was in the military at the time all those
>assholes got fired. 90% of them joined the service and cried throughout
>their enlistments,except for jj,he cried through a whole career. So
>until you get a name and a clue to what the hell is going on, I suggest
>you put a sock in it boy. And how about your life? Do we always refer to
>our brother? And what does this have to do with 14.313?

Your way too
^^^^^^^^
>stupid to work hf. Now hit the road before I make you a personal
^^^^^^^^^
>project.

Speaking of "STUPID" (AGAIN !!!!!!) that should be "you're" , it's the
CONTRACTION of you are. "Your" shows possession like "your red neck",
"your depiction in Deliverance as one of the mountain men", "your pickup
truck."

In a departure I'm sure you'll understand ..... 3's we already gone ....
;)

2645. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5sq5rk$4jg@mgate.arrl.org>
Source record: 192026

K0HB@usa.net wrote:

>The salaries are not published, but you can get a good estimate
>by watching the "position vacancy" ads published from time to
>time.

Our open positions are offered on our Web site, too. Go to:

http://www.arrl.org/announce/jobs/

I offer this both as information, and hoping that someone will want one
of the jobs. :-)

--

73 from ARRL HQ,
Ed Hare, W1RFI
ARRL Laboratory Supervisor

2646. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5sq32m$evv@anomaly.ideamation.com>
Source record: 192027

In article <33eb4265.6340490@news.nol.net>, R.S.Hradilek <ids@nol.net> wrote:

>"You've Got Questions, We've Got Answers" definitely means they claim
>to have technically competent help. They do not.

I disagree. All it means is that they have answers. Not necessarily
correct answers.

Ask me a question about nuclear physics, and I'll give you an answer too,
but it won't be a correct one.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

2647. Selling Mercedes Unimog Radio Truck with Radios

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: Brad Beesley <beesley@primenet.com>
Message-ID: <33F0B53E.478@primenet.com>
Source record: 192028

Please forgive me if this if off topic - new to the group.

I am selling a very nice Belgian radio truck that has all the radio gear intact (less transmitter). The Mercedes-Benz Unimog is one of the world's most capable four wheel drive vehicles ever made. Unimogs are used by over 75 countries for their military operations...and are also used by cities and governments for various functions parts are plentiful and cheap. If you would like to find more about Unimogs, see my web page below.

This vehicle is a 1965 S404 Unimog (gasoline). The Radio shelter was replaced in 1982 and the vehicle underwent a complete rebuild by the Mercedes Factory in 1985. The Radio Box portion of the truck makes a superb all terrain camper and has a gasoline heater for those frigid arctic conditions, as well as a separate battery system to run the gear. It is designed to house three or four operators in addition to the driver and co-driver who remain in the cab. All the radio gear is said to be intact, and photos reveal all the cables, and perhaps even the original generator. I don't know anything about radio equipment, so won't be able to answer any questions until I make inspection of the vehicle (September). I would like to sell the vehicle and the radios as a complete unit, so not parting out the radios.

Contact me via e-mail for photos and prices if you are interested.
I can tell you all about Unimogs, but don't know about radios, sorry.

Brad Beesley
beesley@primenet.com

Camp Mog
http://www.primenet.com/~beesley/campmog/campmog.html

2648. Re: Carl & the backward world of superstition (was: Front end of DC RX)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: n4jvp@ix.netcom.com
Message-ID: <33f2803f.8306822@snews.zippo.com>
Source record: 192029

On 12 Aug 1997 02:11:12 GMT, "Carl R. Stevenson" <wa6vse@fast.net>
wrote:

>n4jvp@ix.netcom.com wrote in article <33f437da.11496761@snews.zippo.com>...
>
>My analogy was, perhaps, poorly chosen ... while it is possible that many
>"traditional" remedies may, in fact, turn out to have some measurable
>medicinal
>value, it can be clearly and conclusively proven that modern methods are
>far more
>efficient and robust than the ancient ways of the beepers ... Morse Myths
Aw jeez Carl! Now I'm really upset, you used the r-word.
>and
>mantras notwithstanding ...
>
>Since you brought up the American Indian analogy ... despite their respect
>for the land
>and traditional ways, the Indians were certainly quick to pick up on the
>concept that
>guns beat the hell out of bows and arrows and tomahawks ... right???
The gun role is overplayed courtesy of Hollywood. Usually only the
tribal hierarchy possessed firearms. Gun powder was, for the most
part, unavailable to plains indian. Manifest Destiny and the sheer
numbers that followed led to the demise of a once proud people not the
introduction of the firearm.

The gun didn't change the method of the hunt. The same skills were
required. Killing Bambi's mother or a buffalo is much more than aim
and shoot. The introduction of the horse to America had a far greater
impact on the daily life of native Americans than the firearm.
> It's
>too bad
>that the beepers can't see get past their quasi-religious hang-ups and
>recognize the
>similar superiority of modern methods and devices ...
The crux of the hobby is the ability to communicate, the varying modes
are only means to that end. The status quo is that a demonstration of
telegraphy proficiency is required for HF access. Name calling will
not change that.

Using telegraphy ito communicate is indeed are very old method but it
is extremely efficient it terms of resources and equipment. I have
QSO'd JA from GA running less than 5 watts using both cw and pactor.
It costs me a dollar a day to power this box, 266 P^2/256 meg. The
hardware draws so much power that even with milliwatt power levels of

input to the final stage, there is not much efficiency.

Throughput shouldn't be an issue if we are talking real-time communications. I can use a T1 connection to send you 'War and Peace', how fast can you read? No matter at what speed data is passed the brain's response time is a finite property.

Machine-to-machine is networking not communications. Its not much of challenge for me, coding RPCs in a C/S environment is just a way to make a living. It doesn't matter if its for a MS-shop or not, I can write it in whatever language you want for whatever platform.

Bandwidth is one place more advanced digital modes are more efficient. Even so the number of active hams could treble and there would still be no overcrowding. There is even enough room for no-coders to play networking on HF. 'Our' portion of the spectrum is vastly under utilized.

Warning - quasi-religious statement ahead: Funny similarity tbetween 'our' spectrum and Manifest Destiny. The native Americans did not consider the land to be a possession. The Great Spirit was generous enough to allow them to live on it.

Error correction, what can I say. Its is good but it seems like some over-kill. Should I code a GUI app to do what a batch file can accomplish? GIGO still works on any platform errrrror-correction or not ;)

Like I stated a couple paragraphs up, there is room on HF for no-coders to play networking even though part 97 sez nil concerning machine-to-machine networks. The status quo does not allow that and perhaps it will change. All the name-calling in the world will not accomplish that, it doesn't matter who slung the first buffalo chip.

Time to robusticize some code....

de n4jvp
Fritz

2649. Re: cost of renewal

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970812200901.QAA21656@ladder01.news.aol.com>
Source record: 192030

In article
<F37D81AC199001AC.228E852C411C9495.DC0F3C034D0E27D9@library-proxy.airnews.
net>, jpiddock@connix.com (John Piddock) writes:

> Can I renew right now or do I have to wait until 1999? Where
>do I get FCC form 610?
>
>

You can call the following toll free number and request a form 610, or
you can go to the FCC ftp site, ftp.fcc.gov, and download a copy,
which you can print out and send in

1- 888-225-5322

You can't renew until 90 days before your license is due to expire in
1999, so you'll have to keep track of the expiration date unless you
have some service that reminds you. It's not a major deal either way.
-art clemons-

2650. Re: for sale,trade,wants

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: STAN <KB8JLV@worldnet.att.net>
Message-ID: <33F08BB4.C9D@worldnet.att.net>
Source record: 192031

Anyone else tried the FixNews filter/kill file program that was posted
here a couple days ago?
Danny wrote:
>
> Huge Ham Swap Page, Buy, Sell, Trade and Wants
> Over 200 hits per day
> All "Personal Ham" Ads Posted Free
>
> Click Here ----> http://www.fishnet.net/~ko6oy/swapage.htm
>
> AOL Users ----> http://www.fishnet.net/~ko6oy/swapage4.htm
> 73 Danny KO6OY

2651. Re: QSL cards not returned

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: Tom Branch <k4nr@mindspring.com>
Message-ID: <33F0F0DD.CF7@mindspring.com>
Source record: 192032

Carl,

You only need one confirmed 2-way contact with each state. Check out:

http://www.arrl.org/awards/was/

73 de Tom, K4NR

Carl Steckler wrote:
>
> Actually Tim you need 2 cards from each state to comfirm for WAS (checked
> the ruels), so thats $64.00 for WAS.
> 73 Carl

2652. Re: QSL cards not returned

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: k4eq@roanoke.infi.net
Message-ID: <33f045c7.350899@news.roanoke.infi.net>
Source record: 192033

On 7 Aug 1997 11:33:50 GMT, cjs9@cornell.edu (Carl Steckler) wrote:

>Actually Tim you need 2 cards from each state to comfirm for WAS (checked
>the ruels), so thats $64.00 for WAS.
>73 Carl

Since when, Carl? I had ONE card for each state. 73.

Dale, K4EQ

Dale Holloway, K4EQ
Roanoke, Virginia
(ex: K8WHB, W9NXD, NJ8X)

Remember: The circumstances of life aren't nearly as important
as how you respond to them.

K4EQ Web Site: http://www.roanoke.infi.net/~k4eq

2653. Cheap portable antenna??

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: Dave <gekko95@ix.netcom.com>
Message-ID: <33F0D4F8.4210@ix.netcom.com>
Source record: 192034
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.swap

Hello all,

I am taking a newly acquired TenTec Omni D camping with me
in the next week or so. I had planned on using a simple
40m dipole suspended between two trees at the camp site I
had planned on getting. However, that site was taken and
I have now reserved another that is MUCH less apealing from
an antenna standpoint.

What would be a good simple antenna to use that would hopefully
not require a tuner as well? The Omni is transistor output,
so is likely intolerant of SWR above 3:1 or so.

I will have a tree limb up about 20 feet. I was thinking of using
a sloping dipole - what
would be my best bet for feed impedance? As I recall, isn't
a sloper lower in feedpoint Z than a dipole?

A base-loaded vertical design might be useable, but radials
would be a problem, although certainly possible. (trip hazard)

I have a tuner I could take and just load a random wire, but
I am trying to keep this setup simple. Something broadbanded
and low Q would be preferred. Or narrow and high Q like a
hustler 40m resonator, if anyone has one. I would situate
it so that radials could be used. I'm easy. I just want
the Omni to be happy :)

Any one have a design they've tried that might be a good
option? (40 CW is my only interest).

Thanks for any advice

Dave WB7AWK

ps - anyone with a SUPER deal on a used OutBacker just feel
free to drop me a note :) That's why I posted to swap,
just on the outside chance.

2654. Radio Shack Weather Station (WARNING!)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: arnoldr@mail.ralabs.com
Message-ID: <33f0de86.72008799@news.axess.net>
Source record: 192035

A warning to all prospective buyers of the Radio Shack WX-200 Weather Station -

After purchasing one on Sunday, August 10th, I called the Radio Shack tech support line to enquire about programming information for the 9 pin serial port used to send data to a PC. The station comes with Windows based software to do data collection on a PC.

I also called Accuweather (the folks that wrote the software). I was told by both companies that the programming information was confidential and could not be released. In fact, they pointed me at each other and said "good luck".

If you are considering the purchase of the station for a purpose that requires writing special software then DON'T BUY THIS UNIT. I'm certain that it works quite well with the software supplied and at $300 it's a good deal if all you want to do is collect weather data with their software.

If you want to ANYTHING else with the unit you'll need to try to capture the data and figure it out yourself. A pitty because Radio Shack could have sold hundreds or maybe thousands of these just to the "tinkerer" market alone.

I'm going to attempt to return mine to the store for a refund since I didn't even unpack the thing. I imagine that I "threw away" $300 dollars however.

You can voice your displeasure (if you were looking at this unit for other applications like I was) by using the information at these web sites:

Tandy (Radio Shack) -
http://www.radioshack.com/
or
http://www.tandy.com/

Accuweather -
http://www.accuweather.com/

By the way, as I write this there is NO INFORMATION about this unit at either site., In fact, I tried the help URL listed in the unit's manual for Accuweather and got refused access!

If I can get my money back I'll look at one of the other satations like Davis or Peet where programming information is avaialble even for the price of a development kit.

Bob Arnold N2JEU

2655. FOR SALE POSTINGS ON THIS NEWSGROUP

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: Jerry Black <jb@gatewayone.com>
Message-ID: <33F0F781.288F4D06@gatewayone.com>
Source record: 192036

```
This is a multi-part message in MIME format.
--------------E1E456EA1DE347824460C899
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

--------------E1E456EA1DE347824460C899
Content-Type: text/plain; charset=us-ascii; name="U.TXT"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="U.TXT"

I've been reading this usenet newsgroup for lots of years (by Internet
standards). Within the past very few months there has been an invasion
of sellers purveying their merchandise--new and used. Of late, I've not
seen any of the NOTICES to these poachers that I used to see on this
newsgroup: "GO POST YOUR ADVERTISEMENTS ELSEWHERE!"

Why not?

Are we going to let this newsgroup be turned over to the greedy, unwashed
who don't know how to find the many useful swap/sell radio/electronic
groups that quite legitimately exist elsewhere.

I want to see the continuation of non-commercial postings here.

HOW ABOUT YOU GUYS OUT THERE?

--------------E1E456EA1DE347824460C899--
```

2656. Digest of Articles - QST Jul 97 (Long - 34k)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: wvanho@infinet.com
Message-ID: <5spqe3$1sr@news1.infinet.com>
Source record: 192037
Cross-posted to: rec.radio.amateur.misc,rec.radio.info

Following are digests of articles printed in the July, 1997 issue of QST. Such digests are being prepared for each issue of QST, and posted periodically. They are archived, beginning with the January, 1993 issue, and available by ftp from:

(in USA) oak.oakland.edu/pub/hamradio/arrl/infoserv/digests
(in Europe) ftp.funet.fi/pub/ham/arrl/infoserv/digests

They also can be gotten by E-Mail from the ARRL Info Server at: info@arrl.org. For detailed instructions, send an E-Mail message containing the following:

HELP
INDEX
QUIT

Another access route is via the ARRL HIRAM bulletin board. It can be accessed by a direct telephone call at any speed from 1200- to 28,800-baud. The number is: (860) 594-0306.

The major value of digests is to give readers sufficient information to decide whether to obtain a copy of the full text. If any U.S. reader wants a copy of an article in QST, please inquire of other hams in your own neighborhood. Many have collections of back issues. Anyone who is unsuccessful in finding a fellow ham with a collection should try every library in the area, especially those at universities and technical colleges. If all else fails, a copy can be obtained from the ARRL Technical Department, 225 Main St., Newington, CT 06111-1494 USA for a fee of $3.00 per copy for ARRL members; $5.00 for non-members. Remember, it is both cheaper and quicker to obtain one locally.

Readers in most other countries can obtain copies from their own national ham organizations, sometimes translated into their own languages.

------------------------------CUT HERE--------------------------------

COPYRIGHT NOTICE: Copyright to all the following material from QST Magazine is held by the American Radio Relay League (ARRL), effective on the date of issue. Permission is granted for redistribution of the following in its entirety, or in part, provided that this copyright notice is not removed or altered and that proper attribution is made to ARRL as publisher of QST, to the authors of the original articles, and to W. E. "Van" Van Horne, W8UOF, author of this compilation.

TABLE OF CONTENTS

(line numbers indicated - counting from CUT HERE line)

TECHNICAL ARTICLES (TA)

TA1:A Parallel Port Adapter for JVFAX 58
TA2:My All-Purpose Voltage Booster 97
TA3:Computer Control for Mobile Ham Radio Operatiion 143

PRODUCT REVIEW (PR)

PR1:QST Compares - Dual-Band FM Hand-Held Transceivers 221

TECHNICAL CORRESPONDENCE (TC)

TC1:Diode "Protection" 331
TC2:The SWR Analyzer and Transmission Lines 349

HINTS AND KINKS (HK)

HK1:Computer Control for IC-245 Transceivers 397
HK2:A Band-Data Connector for the Yaesu FT-1000MP 423

FEEDBACK (FB)

FB1:"The Microwatter", QST Jun 1997, p. 35 453

NEW HAM COMPANION (NHC)

NHC1:The Doctor is IN 465
NHC2:IPhone to Israel! 478
NHC3:CW With Your H-T 511
NHC4:Two for the Price of One 530

GENERAL INTEREST ARTICLES (GI)

GI1:New Mexico Mountaintop SAR Team 560
GI2:A Satellite Lifeline to Africa 586
GI3:The Day the US Army Invaded W4TLV 622

TECHNICAL ARTICLES (TA)

Title>TA1:A Parallel Port Adapter for JVFAX
Author>Zehr, Grant - AA9LC
Source>QST Jul 97, pp. 35-39
Abstract>Describes construction of an interface that will enable anyone with an HF receiver and a personal computer to copy SSTV and Weatherfax images.

Digest>One popular approach to the display of SSTV and Weatherfax images is to use JVFAX software with a personal computer. It has the advantage that it can be used on obsolete computers using '286, or later, CPU chips. The software causes the computer to convert the Automatic Picture Transmission (APT) audio signal to a graphics file that can be shown on the computer screen, or printed on a printer. JVFAX version 7.0 stores the image as a ".GIF" file, and version 7.1

uses the ".TGA" type file.

To inject the audio signal into the computer, one can use a serial or parallel port. In either case, an interface adapter is necessary. This article contains instructions for building an adapter for a parallel port, which has advantages over a serial one. Using parallel input, one can inject a 2400-Hz. synchronizing signal simultaneously with the image audio. The result is that the picture will always have straight edges; whereas when a serial port is used the edges, are commonly bowed or slanted. A second advantage is that a tape-recorded audio signal can be used as easily as a live one.

A possible disadvantage is that it requires the computer parallel port to be bidirectional. Most modern computers include bidirectional ports, but many older ones do not. However, replacement bidirectional parallel port cards are inexpensive and widely available.

The adapter described uses thirteen ICs on two circuit boards, plus a power supply with both plus and minus 15-volt output. The author states that construction is easy if one uses the etched and drilled PC-boards available from FAR Circuits, 18N640 Field Ct., Dundee, IL 50118-9269. The price for the two boards is $10, including domestic shipping.

Title>TA2:My All-Purpose Voltage Booster
Author>Ulbing, Sam - N4UAU
Source>QST Jul 97, pp. 40-43
Abstract>Construction details for switching regulator that will act as a DC-to-DC converter. It will provide an output voltage adjustable from below that of the input to considerably above it.

Digest>This article describes the construction of a switching regulator which acts as a DC-to-DC converter. With a DC input of one value, it can produce an adjustable controlled output voltage higher, or lower, than the supply. For example, it can be used to supply controlled 12-volts DC from the 5-volt output of a 4-cell NiCad battery pack.

The operation of a switching regulator circuit is easy to understand although, until recently, designing one was devilishly difficult. According to N4UAU, the availability of design software free from National Semiconductor now makes it much easier.

The principle of operation is as follows. The input DC current flows to ground through a ferrite-core choke and is interrupted by a semi-conductor switching oscillator at a rate of about 100-kHz. When the current is stopped, the voltage across the inductor soars to a high level, and charges a capacitor. The voltage to which the capacitor charges is a function of how long the switch remains open during each cycle.

A voltage divider across the output provides feedback to the oscillator that modulates the pulse width, thus maintaining an adjustable constant voltage on the capacitor. The output current is

drawn from the capacitor through another choke and shunt-capacitor filter to remove the ripple voltage and provides a steady output.

Construction of the regulator is straightforward except for the need for noise suppression. The sharp-edged square wave at a relatively high frequency creates a great amount of electrical noise. The author's board layouts were carefully adjusted to minimize radiated noise, and he describes other noise-suppressing methods that were successfully used to keep RFI down to a tolerable level.

For free software and more information about switching modules, consult the National Semiconductor Web page: http://www.national.com/sw/simpleswitcher/0,1043,0,00.html. Alternatively, contact them by E-mail at: support.tevm2.nsc.com.

Title>TA3:Computer Control for Mobile Ham Radio Operation
Author>Zygielbaum, Arthur I. - WA6SAL
Source>QST Jul 97, pp. 44-47
Abstract>Describes hardware and software for adapting a "palmtop" computer to become a "front panel" for an HF transceiver for mobile installation, allowing the rig to be remotely mounted.

WA6SAL has used an ICOM IC-725 as a mobile radio for a number of years. He recently bought a new vehicle which, though larger than his former car, has no available space for mounting even a tiny modern radio in or near the dashboard, not to mention the older and larger IC-725. Having had a great deal of experience in programming PCs, he decided to keep the old rig, mount it in the rear of the vehicle, and program a "palmtop" computer as a remote controller and "front panel" for the rig.

For his computer, he selected a Hewlett-Packard HP-95LX with 512-kB. of RAM. This is an obsolete model, but nearly ideal for the task.

To mesh his computer with the radio, he used ICOM's Communications Interface V (CI-V) that provides an RS232-based network for interconnections. In addition to that, Mr. Zygielbaum needed to build only a simple converter from RS232 to TTL electrical standards but, for the sake of convenience, he also built a box containing a volume control and power switch.

With the hardware details settled, he took the opportunity to design and build his ideal "front panel" control system, all in software. It features a frequency-display window that also displays the band and mode in use.

Scan control is done through software. Each band has six preset scan limits: four are preset to correspond to the voice privileges of the various license classes; the other two can be customized, at will. When the rig is scanning, a "dial" is drawn on the display showing the frequency at the low- and high-ends of the scan width, with the current setting indicated by an arrow.

Another mode provided is "orbital scanning". In this mode, the rig scans back and forth over 5.0-kHz. centered on the frequency set on the dial, to facilitate selecting the optimum setting for an SSB signal.

Semi-automatic logging of QSOs is also programmed in. The frequency, time, and mode are automatically entered, and the operator needs to key in only the station call sign and any other desired information. The entries are kept in a straight ASCII file with comma delimiters that can be easily loaded into spreadsheet or database management programs to generate QSL cards, or otherwise use the data. A further convenience that he added is a callsign prefix and country database. With it, he can instantly check the country represented by a particular station prefix, and vice versa.

Frequency, mode and band memories are also implemented in software. Recalling the memory automatically sets the transceiver accordingly.

One can set frequency by typing in the exact numbers, or change it in steps of 1- to 10-kHz. by hitting the number keys 0 through 9, with 0 representing 10. It can be changed in 50-Hz. steps with the plus or minus keys.

For manual control, frequency is set in a number of ways. Pressing the "T" key activates the tune function. With it in use, keyboard entries can set the transmit mode, the transmitter frequency, and the center of the scanning band. When tuning is complete, a press of the "ESC" key returns the radio to its previous state.

The WA6SAL program can be obtained on 3.5-inch diskette from the author for $25, or else the program can be copied on a PCM CIA RAM card supplied by the buyer, for the same price. The author's mailing address is: 4910 Hampton Rd., La Canada, CA 91011, or via E-mail at: aiz@ctwsoft.com.

PRODUCT REVIEW (PR)
Conductor: Rick Lindquist - N1RL
Sr. Asst. Technical Editor

Title>PR1:QST Compares - Dual-Band FM Hand-Held Transceivers
Author>Ford, Steve - WB8IMY
Source>QST Jul 97, pp. 58-65
Abstract>Performance reviews of five dual-band H-Ts: Alinco DJ-G5TH, ICOM IC-T7A and IC-W32A, Standard C-508A, and Yaesu FT-50R.

Digest>This article reviews five dual-band FM H-Ts currently in production. They are: Alinco's DJ-G5TH, ICOM's IC-T7A, ICOM's IC-W32A, the Standard C-508A, and the Yaesu FT-50R.

All five provide for programming by personal computer, although it is an extra-cost option on the ICOM and Yaesu rigs. All five also provide expanded VHF/UHF reception and AM Aviation Band reception; between 60- and 100-memory channels; programmed scanning; and CTCSS encoders. All

but the ICOM IC-W32A have lighted buttons. All but the ICOM IC-T7A provide priority channel monitoring. All but the Standard C-508A provide selection of high- or low-power output, CTCSS decoders, and paging (code or tone squelch). All but the C-508A transmit at from 2- to 5-watts in high power output; the tiny C-508A transmits only 0.28-watts.

Alinco DJ-G5TH
The DJ-G5TH is a capable HT with several extra features. Chief among them is the "Channel Scope", a kind of miniature spectrum analyzer. Second is an S-meter display and third is a Receive Attenuator that is most useful when one is attending a Hamfest and rubbing elbows with others using H-Ts at the same time. Another handy feature is a dual PTT button; pressing one will cause transmitting at high power, the other at low power.

The reviewers criticized the fact that the unit does not provide the automatic repeater offsets that many of its competitors have; hence, the operator must remember whether the offset on a particular repeater is either positive or negative, and enter it accordingly.

A typical selling price is $382.

ICOM IC-T7A
The IC-T7A is one of the easiest to operate of the reviewed rigs, because it lacks a number of the special features and functions included in other rigs. But none of the reviewers felt that any of the missing features interfered significantly with its usefulness.

One special feature is automatic power roll back. After the PTT has been keyed for six-minutes continuously, the power is automatically reduced. This takes care of situations in which the rig is left unnoticed with a weight lying on it, holding down the button.

A typical street price is $303.

ICOM IC-W32A
In contrast with the IC-T7A, the IC-32A offers almost all the "bells and whistles", yet the designers did not rely on multipurpose control knobs and buttons. All controls are actuated by keypad buttons and/or the tuning knob.

To keep operators from getting lost in the myriad of options and functions, they can call up an explanatory text that will crawl across the bottom of the LCD display.

The IC-W32A provides 100-memories for each band, 200 in all! To help keep them straight, it allows an 8-character alphanumeric label to be created for each channel. The reviewer summarizes by saying that "IC-W32A provides just about everything you could possibly need in an H-T".

Its street selling price is about $407.

Standard C-508A
This unit is the smallest of the five radios. It is only about 4-inches (10-cm.) high and 2-1/4-inches (5.7-cm.) wide. It can fit easily into a shirt pocket.

Its receiver covers from 100- to 152-mHz., excepting the cellular-phone frequencies. When it is tuned to the aircraft band, it automatically switches to AM mode.

The C-508A provides sixty memory channels, the programming of which is rather simple. It offers seven different scanning sequences.

Its "battery pack" is two AA-cells (its transmitter output is limited to 0.28-watts.) The reviewers found that the low power is adequate for accessing local repeaters and, if it has clear line-of-sight to a more remote repeater, it will still be adequate.

The unit does not contain an automatic repeater offset, nor a DTMF keypad, so it will not be able to access a telephone autopatch on a repeater. The Owner's Manual is difficult to understand because of faulty translations into English.

A common selling price is about $287.

Yaesu FT-50R
The FT-50R is only slightly larger than the tiny C-508A, yet it transmits a full 5-watts of power. The battery provides an adequate 9.6-volts at 600-mAh.

In spite of its small size, it provides "an amazing number of features," quoting the reviewer. It is ruggedly built with almost every feature desired in an H-T.

A typical market price is $347.

TECHNICAL CORRESPONDENCE (TC)
Conductor: Paul Pagel - N1FB
Assoc. Technical Editor

Title>TC1:Diode-Protection
Author>Stuart, Ken - W3VVN
Source>QST Jul 97, p. 68
Abstract>With modern semiconductor diodes, it is no longer advisable to shunt each diode in a string with resistors and/or capacitors.

Digest>In the early days of semiconductor diodes, when a series string was used as a high-voltage rectifier, it was thought necessary to shunt each diode with a resistor and a capacitor in order to equalize the amount of voltage drop across each. Now, all modern diodes are protected against arcing from high reverse voltage, and equalizing resistors are no longer necessary. In fact, such resistors are subject to destructive arc-over and actually detract from the reliability of the circuit. Also, capacitors are less reliable than the diodes and,

likewise, are not recommended.

Title>TC2:The SWR Analyzer and Transmission Lines
Author>Schuch, Peter J. - WB2UAQ
Source>QST Jul 97, p. 68
Abstract>How an antenna analyzer can be used in trimming a length of transmission line to one-quarter wavelength, and also to measure its velocity factor.

Digest>In QST Sep and Oct 96, N1FB and W3NZ described ways of using SWR analyzers to measure factors other than SWR and antenna impedance. In this letter, WB2UAQ adds some additional suggestions.

It is easy to determine when a given length of transmission line is an electrical quarter- or half-wavelength with an SWR analyzer. To do so, one screws a T-connector onto the analyzer terminal and shunts a 50-ohm resistor between the conductors on one side of the T. The transmission line is connected to the other side. If the line length is to be an electrical quarter-wavelength, the end of the line should be shorted; if a half-wavelength, it should be left open. Then the analyzer is tuned across the band to find the frequency at which the SWR is minimum, or 1:1. At that frequency, the line is the desired length.

The same setup can be used to measure the velocity factor of the line. Using an arbitrary length of line, one tunes to find the frequency at which it is an electrical quarter-wavelength. Then one measures the actual length and divides it by the free-space quarter-wavelength. The quotient is the velocity factor.

If the analyzer can also measure the exact value of the impedance, one can use it to measure the line's characteristic impedance, Z(0). Attach a quarter wavelength of line to the analyzer, terminate it with a 50-ohm resistor, and measure the input impedance. Solve for the characteristic impedance by the formula:

Z(0) = SQRT (Z(1) + Z(2))

in which Z(1) is the measured input impedance, and Z(2) is 50-ohms.

The described measurements are reasonably accurate at HF. At VHF and above, the lengths and velocity factors of connectors and adapters are significant and begin to degrade the accuracy of measurement.

HINTS AND KINKS (HK)
Conductor: Bob Schetgen - KU7G
Asst. Technical Editor

Title>HK1:Computer Control for IC-245 Transceivers
Author>Gregory, Carl - K8CG
Source>QST Jul 97, pp. 66-67

Abstract>Building an interface for a computer to control an ICOM IC-245 transceiver. Also describes the software to be used with the system.

Digest>The ICOM IC-245 is a synthesized, all-mode, 2-meter transceiver manufactured in the late 1970s. At that time, personal computers were not yet common and no provision was made for computer control of the radio. K8CG has a '245, wanted to add computer control, and developed a method of adding it.

In this article he shows a simple interface, and also a Q-Basic program, for accomplishing the task. The interface is illustrated by a schematic diagram and parts list. It uses only one common transistor, a half-dozen inexpensive diodes, and a few passive components.

The program contains fewer than 50-lines of code. It can be downloaded from either the Internet or the ARRL "Hiram" BBS. The telephone number for Hiram is: (860) 594-0306. To get it via Internet, use the FTP site: oak.oakland.edu. The file is IC245.ZIP in the directory: pub/hamradio/arrl/qst-binaries/.

Title>HK2:A Band-Data Connector for the Yaesu FT-1000MP
Author>Bratton, Timothy L. - K5RA
Source>QST Jul 97, p. 67
Abstract>

Digest>The FT-1000MP is a top-performing transceiver, and very popular. It contains a relay for keying an external power amplifier, but it is physically noisy and takes a millisecond, or more, to close.

The rig also contains a transistor keying circuit that can key QSK amplifiers, such as the Alpha 86. To use it, one must be sure that the voltage and current characteristics of the amplifier keying line will not be greater than the rating of the transistor in the transceiver; that is, maximum current less than 100-mA. and voltage between 0- and plus-15-volts.

The jack on the transceiver requires an 8-pin DIN plug, but does not fit the one sold by Radio Shack (No. 274-026). The 8-holes in the jack span a 270-degree arc (3/4 of a circle), whereas the Radio Shack plug spans a 300-degree arc (5/6 of a circle). A 270-degree DIN plug is available from Mouser Electronics, 2401 Hwy. 287N, Mansfield, TX 76063. Alternatively, one can modify the Radio Shack plug to work in this application by snipping off all the pins except numbers 1, 2, and 3, which are the only ones used in this circuit.

FEEDBACK (FB)

Title>FB1:"Broadbanding the Arecibo Dish", QST Jun 97
Author>Knisely, David W. - KA0CZC
Source>QST July 97, p. 65

Abstract>The caption on the radar reflectivity map of the moon is incorrect. The brighter craters and upland regions have rougher, not smoother, surfaces. The darker regions are relatively smooth plains.

NEW HAM COMPANION (NHC)

Title>NHC1:The Doctor is IN
Author>Various
Source>QST Jun 97, pp. 50-51
Abstract>Questions and answers on subjects of interest primarily to newcomers to amateur radio.

Digest>Subjects discussed in this issue include: the functions of antenna tuners; loop antennas; jargon used in aviation radio traffic; testing antenna traps; the use of radials or a counterpoise with a vertical antenna; and other subjects.

Title>NHC2:IPhone to Israel!
Author>Danzer, Paul - N1II
Source>QST Jun 97, pp. 52
Abstract>Describes the use of IPhone software so that a 2-meter FM repeater can act as a bridge to connect the signals from an H-T to the Internet, on which they may be carried throughout the world.

Digest>N1II uses a 2-meter H-T to access a nearby FM repeater that is operated by Rich Roznoy - K1OF. The latter makes available a bridge from his repeater to the Internet, using IPhone (Internet Phone). By taking advantage of the combination, N1II used his H-T to carry on a QSO/chat with 4X4NS in Tel Aviv, Isreal. At the Israel end of the link, 4X4NS was not using a radio. He was using a mike and headset connected to his computer that was logged onto the Internet.

IPhone is a software package and a system of "chat channels" on Internet. To use it, one needs only a computer containing a sound card, microphone and speaker, or headset. The software translates the audio input into data, sends it over the Internet to a receiving site where the data is turned back into audio. There is an IPhone chat channel set up specifically for hams, who can log in individually or as control stations for their repeaters.

The author states that the audio is surprisingly clear, although there will be interruptions and/or distortion if the data traffic gets too heavy.

Further information about IPhone is contained in the ARRL publication: PERSONAL COMPUTERS IN THE HAMSHACK. It can be bought from amateur radio stores or direct from ARRL, 225 Main St., Newington, CT 06111-1494.

Title>NHC3:CW With Your H-T
Author>DuBon, Donald J. - N6JRL
Source>QST Jul 97, pp. 53-54
Abstract>Build an audio oscillator that can feed code-practice CW signals into an FM H-T for broadcast over a wide area.

Digest>N6JRL teaches Morse code classes. He realized that, with a simple audio oscillator feeding into the microphone circuit of the H-T, he could transmit modulated CW signals (MCW) on the 2-meter FM band. He designed and built a simple but effective circuit, using a NE-555 timer chip and a handful of passive components. Now he conducts practice sessions on the air for many Technician-class hams who want to upgrade their licenses.

A schematic circuit diagram and parts list is included. All parts can be obtained from Radio Shack, or other electronic parts outlets.

Title>NHC4:Two for the Price of One
Author>Ford, Steve - WB8IMY
Source>QST Jul 97, p. 56-57
Abstract>How to combine 20-meter and 6-meter dipoles for common mounting and a common feedline.

Digest>WB8IMY had a 20-meter dipole in his back yard, and a 6-meter one in his attic, but switching between the two was unhandy. He realized that he could combine the two dipoles, feed them with the same coax feedline, and eliminate the switch.

To do this, he attached the center of the 6-meter dipole to the center of the 20-meter dipole. At each of the ends of the shorter antenna, he attached one end of a short wooden dowel stick that was treated with preservative. The other end of the stick was suspended from the 20-meter antenna wire, so the 6-meter antenna ran nearly parallel with the longer wire, but sagging a bit below it. Now he can feed power to either antenna through the line.

This process works well. The reason is that a dipole resonant on 20-meters shows an input impedance that is a good match for the coax feedline when fed with 20-meter power. But the 6-meter antenna in parallel with it presents a high impedance. When 6-meter power is fed into the same line, the opposite is the case.

GENERAL INTEREST ARTICLES (GI)

Title>GI1:New Mexico Mountaintop SAR Team
Author>Tull, John - KC5HXU
Source>QST Jul 97, pp. 28-30
Abstract>Describes the community-service activities of the St. Johns College Search and Rescue Team, Santa Fe, New Mexico.

Digest>New Mexico is a very large state, full of beautiful scenery, mountains, forests, deserts, and other attractive terrain for hikers, skiers, and outdoor enthusiasts of all persuasions. The state sponsors a Search and Rescue system to take care of victims of accidents or sudden illness in remote areas. One of the components of the state system is St. Johns College Search and Rescue team, based in Santa Fe. This article describes some of their activities.

All members of the organization are volunteers and all must supply their own equipment. Until recently, although the organization has been in operation for more than 25-years, only three of the one-hundred members had ham radio licenses. But a review of their experience showed that, through the availability of strategically placed 2-meter FM repeaters, amateur radio provides superior communication performance throughout their service area. Consequently, numbers of the members earned licenses. Now, amateur radio provides a major part of the communication load, to the great benefit of all.

Title>GI2:A Satellite Lifeline to Africa
Author>Stockman, Douglas - N2ZYE/9G5DS
Source>QST Jul 97, pp. 31-34
Abstract>How volunteer social workers in Ghana used ham radio to keep in touch with home, using VHF via amateur satellites.

Digest>Mr. Stockman and his wife recently returned after spending two years in Ghana, West Africa, where they worked as unpaid volunteers in health care and rural development projects. They lived in a tiny village located about a two-hour drive from Accra, the capital.

While there, they wanted badly to have some means of communications with their family and friends in the USA, but soon found that there is no telephone service available closer than Accra, and the nearest place where they could establish a post office box was nearly as far away. Anyway, airmail letters required from three to twelve weeks to get from the USA to the P.O. box! They investigated commercial satellite communications, but the costs were prohibitive.

Mr. Stockman had heard about amateur radio before leaving the States and had obtained a Technician Plus license with the callsign N2ZYE. Upon reaching Ghana, he had great difficulty learning what agency of government was responsible for radio licenses. He approached no fewer than thirty-five government offices before finding the proper one, but once he found it he had no difficulty obtaining a Ghana license. He installed a VHF/UHF satellite station at his new home and made arrangements with two American hams, WA2N and KB1SG, to pass third-party traffic for him, using the KO23 amateur satellite for packet messages across the ocean and the Internet for stateside message delivery.

In spite of many difficulties, the Stockmans described their two year period of service as "two satisfying and productive years in Ghana."

Title>GI3:The Day the US Army Invaded W4TLV
Author>Collins, Barry W. - W4TLV
Source>QST Jul 97, pp. 48-49
Abstract>How the US Army invaded the home of a law-abiding amateur and behaved in a very high-handed manner.

Digest>W4TLV was an early UHF operator. In the early 1960s, he operated kilowatt transmitters on both 2-meters and 70-centimeters with big antennas on very high towers in Demopolis, Alabama. Because of his friendships with other UHF pioneers, he was given an advanced GE lighthouse tube with which he built a high-performance RF preamplifier.

When the Cuban missile crisis broke, he learned that a monster radar station was being built in Thomasville, not far away. Soon he encountered the broad-band buzz of a pulsed signal on the 432-mHz. band that overloaded his preamplifier, no matter in what direction his beam was pointed.

After suffering from this interference for some days, he wrote a letter of protest addressed to: "Thomasville Radar Organization", with a copy sent to the Pentagon. In it, he described the interference that he was receiving, as it appeared on a monitoring oscilloscope that displayed some very unusual characteristics of the pulses.

A few days later, a US Army colonel with two aides came to his door, demanded to see his equipment, and peremptorily ordered his wife and children to leave the house! Apparently, they thought that he was some kind of a subversive and treated him accordingly.

After he had taken them to his hamshack and demonstrated all his equipment to them, including the waveforms of their radar signals on his oscilloscope, they calmed down and became friendly. Finally, they asked him to give them his preamplifier which had higher performance than any equipment they were using. He replied by promising to give them schematic diagram and photographs, and also to help them build a duplicate. They accepted his offer, and left as friends.

Shortly afterwards, the crisis ended and W4TLV never had further contact with any of the three, but did have contact with civilian contractors who worked with the army. He does not state how long it was before his wife and children felt free to return to their own home.

2657. Hamnspam,the latest gutless anon

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F0EC27.20FE@radia1.com>
Source record: 192038

HamNSpam wrote:
>
> >Look dumbass anon moron, I was in the military at the time all those
> >assholes got fired. 90% of them joined the service and cried throughout
> >their enlistments,except for jj,he cried through a whole career. So
> >until you get a name and a clue to what the hell is going on, I suggest
> >you put a sock in it boy. And how about your life? Do we always refer to
> >our brother? And what does this have to do with 14.313?
>
> Your way too
> ^^^^^^^^
> >stupid to work hf. Now hit the road before I make you a personal
> ^^^^^^^^^
> >project.
>
> Speaking of "STUPID" (AGAIN !!!!!!) that should be "you're" , it's the
> CONTRACTION of you are. "Your" shows possession like "your red neck",
> "your depiction in Deliverance as one of the mountain men", "your pickup
> truck."
>
> In a departure I'm sure you'll understand ..... 3's we already gone ....
> ;)

10-4 goodbuddy see you on the repeater geek

2658. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F0EC77.3820@radia1.com>
Source record: 192039

JJ Martin wrote:
>
>]Nitramham wrote:
>]>
>]> "It is better to keep your mouth shut and be thought of as a fool
> than to open it and prove you are one."
>
> Nit, your point is well proven by it below.....
>
> On Mon, 11 Aug 1997 18:03:53 -0400, James O'Brien
> <littlejimmyinthewoodpile@radia1.com> wrote:]
>]Look dumbass anon moron, I was in the military at the time all those
>]assholes got fired. 90% of them joined the service and cried
> throughout
>]their enlistments,except for jj,he cried through a whole career. So
>]until you get a name and a clue to what the hell is going on, I
> suggest
>]you put a sock in it boy. And how about your life? Do we always refer
> to
>]our brother? And what does this have to do with 14.313? Your way too
>]stupid to work hf. Now hit the road before I make you a personal
>]project.

Yep,jj the patco slime.

2659. Re: Tech America = RS on Steroids

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: Erik Quackenbush <equack@scala.com>
Message-ID: <33F07AEE.540@scala.com>
Source record: 192040

nospam@nospam wrote:
>
> In article <19970807060801.CAA29746@ladder01.news.aol.com> mnmaniac@aol.com (MN Maniac)
writes:
> >>Radio Shack just opened a new store here in Denver
> >>by the name "Tech America". Is this the only one in USA?
> >
> >
> >>Its a great store.
> >
> >Are you SURE it's run by Radio Shack? <g>
>
> Yes it is a new venture run by TANDY. They have a big catalog. Interesting
> thing is that they chose to locate in southeast part city of Denver, a somewhat
> yuppified area, rather than the suburbs or some industrial part of town. It
> is on one of the busiest retail corridors in Colorado. It really reminded
> me of one of the old-line parts stores, but bigger. Only thing missing is
> rows and rows of vacuum tubes behind the parts counter (but yes, they do
> have a parts counter in the back). Not a be-all end-all electronics store,
> but helpful to have. I'm pretty certain it's the only one running yet, as
> it was written up a week or two ago in the press as a pilot for the new idea.
> They didn't build a new building for it - the building used to be a fred
> schmidt, which is a now-defunct (?) appliance store.

They have a nice mail order catalog- I picked one up at the local Radio
Shack this weekend. It is a bit thicker than the Jameco and JDR
Microdevices catalogs, not as detailed as Mouser or Digi-Key. They have
Standard brand amateur transceivers in there as well as the RS
equipment.

(No call sign yet- I'm taking my novice/technician exam on Saturday.
Wish me luck!)

--
Erik Quackenbush, Engineering Manager, InfoChannel
Scala Research & Development 1-610-363-3343
mailto:erik.quackenbush@scala.com http://www.scala.com

2660. Re: cost of renewal

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970812153501.LAA04355@ladder01.news.aol.com>
Source record: 192041

In article <871332941.9918@dejanews.com>, K0HB@usa.net writes:

>Hi Vern,
>
>There is no fee for amateur radio license renewals.

If you have a vanity callsign, then there is a fee.
-art clemons-

2661. MIR 2 meter activity

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: Keith Zimmermann <keithz@austin360.com>
Message-ID: <33F0D813.193EB6C9@austin360.com>
Source record: 192042

If you want to keep up with the latest activities related to 2 meters packet operation
on-board the MIR, then check out:

http://members.aol.com/k5wx/

The page is regularly updated with news and a forum for the exchange of report.

73,

K5WX

2662. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: Al <dclark@lni.net>
Message-ID: <33F11C2D.5D63@lni.net>
Source record: 192043

KB8TNQ wrote:
>
> Well, I hope I am not a heretic for suggesting that the code remain in
> place....and not because it is just a historic part of the hobby.
>
> First off, it is valuable in times where QRM is so bad, only code can
> break through. Second, it is valuable for quickly passing health and
> welfare traffic when the bands aren't "just right". Third, and most
> importantly, it is a way to "earn" the upgrade.
>
> Now, before I start getting hate mail from those who have the
> unfortunate problem of not being able to a.) hear the code to begin
> with, or b.) those with a valid medical condition, I firmly believe in
> medical intervention. You should not be stuck in the lower levels of
> our hobby because of this. That being said, we must also take care to
> watch for hucksters, looking for the easy way out. I am a Technician,
> studying for the upgrade and I look for-
> ward to the challenge of learning the code. It's kinda like the
> Boyscouts....if we all were advanced to the Eagle, where would the
> challenge be????
>
> For your consideration,
> 7-3, Jim KB8TNQ
It will be a plesure to do a cw qso with you Jim...73..de..ki8ag..Al

2663. Re: code copy problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: Tony Lacy <Tony_Lacy@compuserve.com>
Message-ID: <33F0DC70.76EE@compuserve.com>
Source record: 192044

James C. Marciniak wrote:
>
> NOAH L. STUCKER wrote:
> >
> >
> > OK, what happens when you're having trouble separating code from the
> > ringing in your ears due to hearing damage acquired during military
> > service? I have tried numerous times to learn code so I can upgrade me
> > tech license, but always get the same thing - noise!
> >
> > Noah L. Stucker
> > N5VSX (no-code)
> > Pine Ridge. Arkansas
> >
> > --
copy the code via light flashes. It
> means learning to copy CW by eye rather than ear. Any ARRL VE group (and
> I believe the same is true of a W5FYI group) must accomodate your needs
> during testing, but you need to let them know they will be expected to
> have a visual - based CW test position for you BEFORE you attend a test
> session.
NuMorse for Windows can emulate an on-screen "flashing light" and can
also drive a code oscillator that could be replaced with a flashing lamp
circuit. It is available for download from:

http://ourworld.compuserve.com/homepages/Tony_Lacy

The unregistered version will take you up to 10 wpm.

Tony Lacy, G4AUD

2664. A Light in the Darkness of UseNet!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <871401465.2044@dejanews.com>
Source record: 192045

Just when you almost give up hope, David, N2BCA signs his
message with:

- - - - - - - - - - - - - - - - - -
"New and stirring things are belittled because if they are not
belittled, the humiliating question arises, 'Why then are you not
taking part in them?'"
--H. G. Wells
- - - - - - - - - - - - - - - - - -

David,

Thank you. That quote is precious, and I intend to
plagarize it shamelessly! It's nice to see a youngish
(mid 30's is youngish to me!) amateur express that
refreshing attitude here on UseNet, in contrast to
the non-stop harping by others who talk-the-talk, but
don't walk-the-walk.

Keep the faith!

73, de Hans, K0HB

~~~
"To stay young requires unceasing cultivation of the ability to
unlearn old falsehoods." -- Lazarus Long
~~~

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2665. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <871401958.2804@dejanews.com>
Source record: 192046

> >The folks who work for League HQ (at salarys that are **FAR** less than
> >they could get in the open market) in Newington think this is more than
>
> Wow. Are these salaries published? I had not seen it, and would like
> to know about it. If this is true, it would mean something to me.
>
> Clark
> WA3JPG

Clark,

The salaries are not published, but you can get a good estimate
by watching the "position vacancy" ads published from time to
time.

73,

Hans

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2666. 2 AMATEUR urls / Webring

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: mr@totally_useless.com
Message-ID: <5sr0fq$pa5@camel4.mindspring.com>
Source record: 192047

Just a couple of URLs that may be of interest to some:

Amateur Radio Pages: http://www.geocities.com/SouthBeach/Sands/1961

TARC webpage: http://www.geocities.com/Eureka/1660

BOTH connected to the Amateur Radio Webring, so.... lots of *great*
pages available here. Maybe *you* have a page you would like to
include in the webring. Find out how from either one of these pages.

2667. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: k0hb@usa.NET
Message-ID: <ww03-BHLsie2316@netaddress.usa.net>
Source record: 192048

James C. Marciniak wrote:

>
>Here's one for you to ponder - In Japan, virtually every amateur
belongs
>to the Japanease equivalent of our ARRL. Look at the numbers - last I

>saw, it was in the high 90% bracket.
>

Someone gave you wildly inaccurate information.

The JARL figures for Mar31 of 95 and 96 (97 licensee # not
yet available) were:

Year Licensees JARL Members Percentage
1995 1,325,527 186,310 14%
1996 1,350,127 166,602 12%
1997 ?,???,??? 158,208

JARL is the Japanese equivalent of ARRL.

73, de Hans, K0HB

~~~
The dust will not settle in our time. And when it does
some great roaring machine will come and whirl it all
skyhigh again. --Samuel Beckett
~~~

2668. Re: Ham radio interesting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-12 00:00:00 UTC
From: Ed D USA Ret <hawk33@ix.netcom.com>
Message-ID: <33F12625.26789F44@ix.netcom.com>
Source record: 192049
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

CrACKeD wrote:
>
> burt2@rocketmail.com wrote:
> : From: Don Craft <DonCraft@AOL.COM>
> : Subject: Re: CB
> : To: HAM-L@VM.EGE.EDU.TR
>
> : This "Ham Radio Discussion" is a example of what would happen to Ham
> Radio
> : if we lightened up the requirements to be a Ham. Look what happens
> when
> : "anomonous" Hams (No call signs seen here) can "operate" on public
> : frequencys without going through the tough requirements and
> accountablity
> : that ham radio testing (code and and theory) affords.
> : Don HS0ZBG
>
> So that means I don't have a ham license solely because I use a
> pseudonym
> on the internet?
>
> CrACKeD <CrACKeD@primenet.com>
> ..and a few more for spambots:
> root@localhost
> postmaster@localhost
> admin@localhost
> abuse@localhost

And now that we know why everyone holding a call doesn't post it on this forum, would anyone like to hazard a guess at how many that *are* posted were not earned? At present, in California, it seems we are selling Drivers Licenses to anyone with the $$$$. Druggies, Felons, Illegal Aliens, you name it. Is anyone willing to stake their ticket that has not happened in your world?

ed
d

2669. Re: Can we publicize special event stations on this newsgroup?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5ssfps$pj4@jupiter.planet.net>
Source record: 191851

lar01@sprynet.com (larry) wrote:

>Greetings fellow amateurs
>As the title asks, can we publicize special event stations on this
>newsgroup?
>Larry ve3fxq

Certainly. This is the .misc group and I know of
no other more appropriate amateur newsgroup for
such announcements.

Post away

Bill K2UNK

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
Visit the No-Code WEB site: http://www.nocode.org

2670. Re: Difference Between Yaesu FT411 & 411E??

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: markbond@bellatlantic.net
Message-ID: <markbond-1308971024280001@client-127-31.bellatlantic.net>
Source record: 191852

In article <01bca782$52ad2fc0$2b7774cf@ryguy>, "Ryan Tourge"
<RTourge@worldnet.att.net> wrote:

> Can anyonew tell me the difference between these two radios? The only
> thing I know is that the 411E came out after the 411.

Ryan, I believe the "E" denotes the European version. The frequency
coverage and some other specifications may be different than the US
version.

--
Mark_S_Bond___W2MB__________markbond@bellatlantic.net

2671. Re: cost of renewal

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: markbond@bellatlantic.net
Message-ID: <markbond-1308971027080001@client-127-31.bellatlantic.net>
Source record: 191853

In article <5skuhg$k9d@sdrn.zippo.com>, vern wrote:

> What is the cost of ham ticket renewal,
> I couldn't find it on the FCC fee schedule.
> thanks in advance

Free for now...who knows what the future may bring....

--
Mark_S_Bond___W2MB__________markbond@bellatlantic.net

2672. Please advise a beginner!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: Richie <9ag45@dial.pipex.com>
Message-ID: <01bca80e$7e3f08c0$7e6145c2@richie>
Source record: 191854

Hi
I live in the Uk and would like to be able to pick up morse transmissions
from a radio and have my pc decode them and display them as text.
Unfortunately I have no idea as to what I need to do this!
Please could some kindly soul help me out here?
your emailed reply would me greatly appreciated

Thanks
Richie
hl40@dial.pipex.com

2673. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: "Howard N. Lute" <OptCamel@sj.bigger.net>
Message-ID: <33F1B6AD.A966D2A2@sj.bigger.net>
Source record: 191855

Let's admit it...RS exists because there is a need for a POPULIST Electronics source...they are IT. Period. The products they sell are made, in most cases, by well known (Hitachi, Sangean, Panasonic etc.) mfrs. and simply re-labeled by RS. They are common (thank the gods!) becasue it's a formula that works...decent stuff at decent prices. I use Zack Kit electronics in Vallejo, CA...that's about 25 miles away from me for almost ever part need...when I can (I hate to drive), but the bloody RS is only 1 mile away, I use them for little gifts, batteries (excellent...consistently so) and misc., stuff I don't want to spend my driving hour obtaining.
friend,
Lute

Dck Flanagan wrote:

> In <5s7l8h$srl@nntp02.primenet.com> CrACKeD <cracked@primenet.com>
> writes:
>
> >After purchasing just about everything in their store over a period
> of
> >9 years or so, and having each one of those devices stop working 1 to
>
> >5 days later...
>
> Excuse me?! Do you have any idea how . . . how . . . dense that makes
> you
> sound?!
>
> OK, I accept what you said was an exageration, but it doesn't come
> anywhere
> close to my experience with RS. I have a stereo system I bought from
> them
> 20 years ago that is just as nice and reliable today as the day I
> brought
> it home. Parts, antennas, clocks, calculators, phones, Ham gear,
> scanners,
> I've bought them all and not had any fail from any manufacturing
> defect. A
> scanner I got from them got zapped by static electricity, but after
> returning it for non-warrantee service and paying a reasonable $20
> service
> charge, it has worked fine ever since.
>
> No, I am sure people have had problems with RS equipment, but nothing
> like

> you imply with your original statement.
>
> 73, Dick
> --
> Dick Flanagan W6OLD CFII Minden, Nevada
> Visit http://www.delphi.com/electronic/

--
I am:
Howard N. Lute
Electronics Instructor / Terrible Mechanic / Worse Plumber
Solano County Regional Occupation Program
Hogan Senior High School
Room 90, "The Garage"
Vallejo, CA
OptCamel@sj.bigger.net
8:36 AM 5/25/97

2674. Re: ALERT ! Potential Threat To Radio Scanning.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <33F200FC.6509@flash.net>
Source record: 191856

hsilver@matrix.aracnet.net wrote:

> But here in 1997, members of Congress are taking significant
> campaign contributions from well-heeled telecommunications
> industry representatives and then crafting restrictive
> legislation that solely benefits those contributors, while
> infringing the rights and privileges of law-abiding U.S.
> citizens.

Really? can you tell me which rights and privileges this law would
infringe upon?

> Now these two charlatans are at it again. Representative Markey
> has come up with H.R. 1964, which at least is honest about its
> intent - to ban the manufacture, importation, and sale of new
> scanners that can receive frequencies allocated to the new
> Personal Communications Service. In other words, Rep. Markey is
> protecting the interests of his campaign contributors from the
> PCS industry, the way he has already protected his cellular
> industry benefactors.

Can you explain to me how this protects the interests of his
contributors?
Do you really think the cell phone comanys give a damn if scanner
listeners can hear their transmissions? Will Motorola loose one dime if
someone does not have a scanner to pick up their digital trunk
transmissions.

What an aburd post, I love how you play the money issue. Like Markey has
something to gain by all this.

> Representative Tauzin's total hostility to the radio hobbyist is
> demonstrated by his H.R. 2369, which will have the effect of
> banning any radio receiver that picks up anything other than
> AM/FM Broadcast, CB, or Ham Radio. This one sounds much closer to
> the situation in Germany in the 1930s and in Eastern Europe in
> the 1950s. If this legislation passes as written, the United
> States of America will have the most restrictive radio reception
> laws on the entire planet!

Haw haw haw, yes we always refference Hitler and Communism when we want
to make the folks nervous. Do these laws prohibit you from building
equipment to listen to these frequencys? Converters? I dont think so.
They are NOT reception laws they are MANUFACTURING laws.
If your going to post, post the truth instead of this 'fear thy
government' crap.

Tim

2675. To set the record straight (was: Herman a *Lecturer* in his fifties!)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5stapa$hk2@news.Hawaii.Edu>
Source record: 191857
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Our resident newsgroup jammer has been stating all sorts of lies in regards to my personal and professional life. So, to reiterate: I have been a Lecturer (now Step C paygrade, the hightest possible) in the U.H. system for 10 years now; not a graduate assistant, and not a teaching assistant. The semesters I teach on the Manoa campus I am given Calculus or Precalculus classes (precalc includes Analytic Geometry and Trigonometry); at the community colleges I'll teach Precalculus and College Algebra. I have also been a Lecturer at two private universities, Chaminade U, and Hawaii Pacific U.

Lecturers are not tenured. Thus, to retain a Lectureship, one has to demonstrate excellence in teaching. My end-of-semester course/instructor evaluations that all students are asked to submit always have the highest rating possible, even though a good number of my students do not pass due to the very high standards I set.

I hold a BS (3.8 GPA), and an MA, both in Mathematics. I am currently a PhD graduate student (which places me in a unique catagory of being both a Lecturer and a grad student).

I am 43, not 50 as our jammer claims. I have a very lovely girlfriend that our jammer has called awful names without ever having met her. Yes, we are a mixed-race couple, as is very natural in Hawaii (Hawaii has the distinction of having the largest number of racial groups [all living in complete harmony] than any other state).

Contrary to what our jammer says, I have never posted anonymously to this NG. I've tried to contribute beneficial items (such as the dozen or so homebrew QRP contruction articles going back to '93 or '94 to encourage more folks to try home-building), and I've shared my expertise on maritime communications (recall the 7-part series on USCG CW comms, which has appeared in over two-dozen ham club newsletters, and will soon appear in a UK radio magazine).

Any flames that came from my keyboard were in response to someone flaming me ("an eye for an eye"), or in regards to some of the more far-fetched anti-code zealots' remarks.

Our poor jammer is destined to lead a hate-filled life plagued with stomach ulcers. In the meantime, I go sailing and ocean-diving every afternoon (I'm posting this from a laptop* aboard my sailboat - we have phones installed on the dock).

If any of you ever vacation on Oahu, look me up and I'll buy you a pitcher Mai Tais; we can laugh over what we've posted and read on this NG over the

years.

73 to everyone (including our jammer),
Jeff KH2PZ / KH6

* A GRID 8086 with a 2400 baud modem (it was free)

2676. Re: business band radios ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: Joseph Giardina <GIARDINA@worldnet.att.net>
Message-ID: <5std8m$lt6@mtinsc03.worldnet.att.net>
Source record: 191858
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

george there is a new band i think it is call personal radio
i hate to say it but radio shack carries the portables .
check it out i think you just buy and use it

joe

2677. Re: Radio Shack misunderstandings

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: N8XYN <jim.N8XYN@worldnet.att.net>
Message-ID: <33F24891.255@worldnet.att.net>
Source record: 191859

jenning1@marshall.edu wrote:
>
> ok people lets get something straight here. First of all Radio Shack does not
> "own" the word Shack. What they do "own" is the word Radio Shack. If you were
> to call your store Radio Shack then they could sue you ass to high heaven. o
> you can call any shop you want Ham shack, Amateur Shack, even Shit Shack and RS
> can't touch you. Now secondly, I think that RS is a fine store they have helped
> me out often and I find that most of their employees are curitous and helpful.
> Please note that if you wish to respond to me use the following E-mail:
> Jennins@ex1.wes.army.mil

agreed, you can find an RS store around every other corner. This is the
selling point. They carry a nice selection and prices while not bargin
basement arnt all that bad. If you need a resistor ,that day RS will be
open. L8r

2678. Re: Offsets for repeaters question

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: Ed Arnold <printplus@zippy.intcom.net>
Message-ID: <33F2421C.C9A@zippy.intcom.net>
Source record: 191860

Curtis Wheeler wrote:
>
> N8XYN wrote:
> >
> > Ed Arnold wrote:
> > >
> > > OK, so I'm not an amateur... yet... but I do have an interest, and I do
> > > some DXing, and I'd like to know what the appropriate offsets are for
> > > most normally-set-up amateur repeaters... 2 meter, 220 MHz, and 440 MHz
> > > bands. I think I have the 2 meter band figured out, either up or down
> > > 600 KHz depending on whether the output frequency is above or below
> > > 147.000 MHz... right? What about the others? Thanks for your kind
> > > response.
> > >
> > > edarnold@one.net
> >
> > Lets hope this isnt for the purpose of causeing interferance. Here
> > goes.
> >
> > 2 Meters <147.00 Shift Down 600 Khz
> > >147.00 Shift up 600 Khz
> >
> > 70 Centimeters Shift up 5.00 Mhz
> >
> > 220 I'm not real sure about this but I think its down 1.6 Mhz
>
> Of course this all depends on where you are. There are a lot of places
> where the band plan has -5MHz offst for 440 repeaters. And there a
> number of 2M repeaters in this area below 147 MHz the use -600KHz.
>
> And I would HOPE that he is asking because he is trying to learn about
> the stuff. If this guy had claimed to be an licensed there would have
> been a number of people here saying, "How'd you get your license without
> learning that?" And since if not licensed the same people would likely
> say things like, "We aren't going to tell you since you are probably
> bootleging or something."
>
> Regards
>
> --
>
> Curtis

Good God, guys! You'd think I was some sort of a criminal or something!

No wonder there are people who don't want to join the "Ham fraternity"... they'd be a convict to even ask about it. Perhaps you have a call sign just to protect your identity. Does the ARRL know you exist? You're doing wonders for promoting the amateur radio hobby, perhaps they ought to know about you guys for a seminar or something. Are all amateurs like that?

The truth, whether you wish to believe in truth or not, is that I'm a DX'er who has an interest in putting together a comprehensive guide to the use of radio frequencies (all bands) throughout my home area, and publish it on the web. Sure, I know something about this stuff, or I wouldn't be using your lingo... its just that I don't have the book sitting beside me to get me through my next communication like you do, nor a license to talk to stuffed shirts like you. Thanks for the info anyhow.

Lighten up--
Ed

2679. Gutless,spineless Anon #3,414

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F24842.2F72@radia1.com>
Source record: 191861

Nitramham wrote:
>
> >From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
>
> >Look dumbass anon moron, I was in the military at the time all >those
> assholes got fired. 90% of them joined the service and >cried throughout
> their enlistments,except for jj,he cried through >a whole career. So
> until you get a name and a clue to what the >hell is going on, I suggest
> you put a sock in it boy. And how >about your life? Do we always refer to
> our brother? And what >does this have to do with 14.313? Your way too
> stupid to work hf. >Now hit the road before I make you a personal project.
>
> Don't make me laugh you drop out from psychological counsleing you.
> hahahahahahaha.
>
> You have room to talk about other people's physical attributes. How many
> times did you wake up face down in the pavement? More than once if you go
> by your QSL card photo at www.qrz.com. Why is your face so puffy? You
> pathetic paranoid pile of parrot droppings.
>
> Your (sic) so entertaining!
>
> Oh, name at least one PATCO controller who joined the service after the
> strike. NEVER HAPPENED....Not one!! Many military controllers went to
> the FAA though. Every time you open your mouth ignorance just pours out.
> Guess that's what the main crop is from your part of Georgia. God must
> have loved your type, he made so many of them. Keep projecting your
> shortcomings onto others in this newsgroup...it must make you feel like a
> big boy....then again....you are a big boy.
>
> Project my ass!

Another gutless anon. My parrot has more PERSONALITY than you do. Not only that,but he has a name that he uses freely,unlike your paranoid,spineless,wannabe like yourself. And you are right,God made a lot of people who are proud to be liscensed hams. I guess your brother told you that too. Keep studying the "Now your Talking" book and you might make it off channel 19 one day. 10-4?

2680. Re: 800 MHz Flight Telephones

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: cdmandus@telerama.lm.com
Message-ID: <5stpd6$44l@joust.lm.com>
Source record: 191862
Cross-posted to: alt.radio.scanner,rec.radio.amateur.misc,rec.radio.scanner

Frederick Kelcz (fkelcz@facstaff.wisc.edu) wrote:

> I have posted queries several times regarding intercepting these signals
> and NO ONE has every confirmed hearing them. I have tried scanning in the
> 894-896 MHz range using AM/SSB to no avail. Good luck and report back!

I think I've intecepted some airphone traffic in that area and the 944
MHz area back in the late 1980's on a Pro-2004 in AM mode. Other than
that, nothing much.
Chuck, who remembers the airphones were experimental at the time....

DE KA3WRW
--
"Guns are cool." - Butt-Head
"I get it, spelling America with a "K," are we?!" - The Tick

2681. Re: [WANT] Shortwave converter for car AM radio

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: Michael Black <blackm00@CAM.ORG>
Message-ID: <Pine.GSO.3.94.970813222752.1480A-100000@Stratus.CAM.ORG>
Source record: 191863
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave,sci.electronics.misc

Of course, the solution to car radios tuned by synthesizer is to make the converter tuneable.

While it can make the design more complicated, after all you have to make a good variable oscillator and have a good dial for it, it does have advantages. If you have a good enough dial, you can tune over a wider range than the the 1 MHz or so that a broadcast radio tunes. If you make it so the car radio is tuned to the top of the AM band, you have less problems with images. WIth the car radio at a fixed frequency, you can put selectivity between the converter and the radio. And you can add a bfo at that fixed frequency for detecting CW and SSB signals.

These schemes were common in years gone by. It is simpler to build a converter than a whole receiver, so these things were often described in the ham magazines so beginners could get a receiver without too much work and cost.

And tuneable converters were quite prominent from commercial concerns. Gonset made some tuneable converters, as did Tompkins (remember the Tuneaverters?).

Michael VE2BVW

On Tue, 5 Aug 1997, Roland Burgan wrote:

>
> One of the reasons automobile radio shortwave converters are
> no longer talked about, is because for many years now auto
> radios have be synthesized for 10 KHz AM channel selection.
> I.E., they no longer continuosly tune the AM band. As a result,
> your auto radio would only be able to 'see' shortwave signals
> in 10 KHz jumps.
>

2682. business band radios ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: george@sol1.lrsm.upenn.edu
Message-ID: <5stceq$1ci$1@netnews.upenn.edu>
Source record: 191864
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

We need to communicate between an office and one person in
a warehouse environment (max a few tenths of a mile maybe)

Is a business band radio the way to go? VHF/UHF?

Is it hard to obtain a license?

Does anybody make a base station?
(cost comperable to the hand helds or less..)

Did I pick an apropriate newsgroup?

--
george jefferson
*note new email, was george@mech.seas.upenn.edu
now george@sol1.lrsm.upenn.edu

2683. Difference Between Yaesu FT411 & 411E??

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: Ryan Tourge <RTourge@worldnet.att.net>
Message-ID: <01bca782$52ad2fc0$2b7774cf@ryguy>
Source record: 191968

Can anyonew tell me the difference between these two radios? The only thing I know is that the 411E came out after the 411.

Please respond via email.

Thanks !
--

____
Ryan R. Tourge
RTourge@worldnet.att.net
rtou1749@newton.nj.devry.edu
http://www.qsl.net/n2yqt

2684. Re: Carl & the backward world of superstition (was: Front end of DC RX)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bca782$c9f82080$bc90f5ce@wa6vse.fast.net>
Source record: 191969

n4jvp@ix.netcom.com wrote in article <33f2803f.8306822@snews.zippo.com>...
>
> Using telegraphy ito communicate is indeed are very old method but it
> is extremely efficient it terms of resources and equipment. I have
> QSO'd JA from GA running less than 5 watts using both cw and pactor.
> It costs me a dollar a day to power this box, 266 P^2/256 meg. The
> hardware draws so much power that even with milliwatt power levels of
> input to the final stage, there is not much efficiency.

The efficiency is in the utilization of the channel ... but it's also not
fair to
assess the entire cost of running the computer to the QSO, since the
computer can do many, many more things ... the amount of CPU resource
required for communications is modest, indeed, as evidenced by the
chipsets used in cordless phones and cellphones, where you may have a
70-100 MIPs DSP and one or more microcontrollers running in the same
package along with a complete SS transceiver ... all running from a 3-cell
nicad pack ...

> Throughput shouldn't be an issue if we are talking real-time
> communications. I can use a T1 connection to send you 'War and Peace',
> how fast can you read? No matter at what speed data is passed the
> brain's response time is a finite property.

That's the same as the old "I can't type at faster than 1200 baud" argument
..
it totally ignores the reality that more efficient use of the channel
allows others
to share the channel in a non-interfering manner, given equipment with the
intelligence to behave appropriately (something that far too many human
operators
seem incapable of doing ...)

> Machine-to-machine is networking not communications.

Sure it is ... it's just not as much "work" ... and that "work-ethic"
thing seems to be a biggie to many beepers ...

>Its not much of challenge for me,

There's the other side of the "work-ethic" coin ... ("it must be
difficult to have any value" ...) How ridiculous ... work smart, not
hard.

> Bandwidth is one place more advanced digital modes are more efficient.
> Even so the number of active hams could treble and there would still
> be no overcrowding. There is even enough room for no-coders to play

> networking on HF. 'Our' portion of the spectrum is vastly under
> utilized.

At least we agree on the preceding paragraph ... but the fact that there is no
gross overcrowding does not relieve us of our responsibilities to use our spectrum
efficiently, to advance the SOTA, and to develop our own skills beyond the stone
age of radio communications ...

> Warning - quasi-religious statement ahead: Funny similarity tbetween
> 'our' spectrum and Manifest Destiny. The native Americans did not
> consider the land to be a possession. The Great Spirit was generous
> enough to allow them to live on it.

And if we hams don't take our allocations seriously and make the best
possible use of them, the "great spirit" in DC will likely give them over to
some "palefaces" who WILL make good use of them ...

> Error correction, what can I say. Its is good but it seems like some
> over-kill. Should I code a GUI app to do what a batch file can
> accomplish? GIGO still works on any platform errrrror-correction or
> not ;)

Error correction techniques can allow significant reductions in transmitter power,
which can have many benefits ... less power consumed, less exposure to strong
RF fields, less interference/more ability to spatially share frequencies,
etc., etc.

It's definitely not GIGO ... more like eliminating bugs from a program to make
it work correctly (or like blocking out bad sectors on a disk to prevent
data loss).

I hope you'll reconsider some of your views in light of these humble attempts to
provide clarifying input ...

Carl - wa6vse
wa6vse@fast.net

2685. Re: FOR SALE POSTINGS ON THIS NEWSGROUP

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: arrow146@aol.com
Message-ID: <19970813014601.VAA16123@ladder01.news.aol.com>
Source record: 191970

I want to see the continuation of non-commercial postings here.

HOW ABOUT YOU GUYS OUT THERE?

This is the kind of crap I would like to stop.

Are you interested in making an extra $10,000, $50,000, or $100,000 a month?

YES! $100,000 a month. If you believe that someday you'll get that big break, get ready because THIS IS IT! Just imagine, no more living from paycheck to paycheck. Become FINANCIALLY INDEPENDENT. Buy your dream home. Purchase that sports car in cash. Never again worry about living in debt.

2686. Re: Herman a *Lecturer* in his fifties!!!! JJ a troll in his fifties!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: Peter Gottlieb <peter_gottlieb@msn.com>
Message-ID: <01bca794$f977aee0$390f2399@peter->
Source record: 191971
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Michael P. Deignan <kd1hz@anomaly.ideamation.com.nospam> wrote in article ?
>
> JJ's wife uses an intestine to cut her hair?
>
> Which one? Small or large?
>
> That I gotta see....
>

Small. You have to swing it around REAL fast, like a weed-wacker.

It is not a very efficient method, so it has received little press.

2687. Re: Herman a *Lecturer* in his fifties!!!! JJ a troll in his fifties!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: Peter Gottlieb <peter_gottlieb@msn.com>
Message-ID: <01bca795$f87f76c0$390f2399@peter->
Source record: 191972
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

One of the main reasons Asian countries have and continue to beat the pants
off of us
economically lies in the total lack of respect for education that most
people in this
country show.

James O'brien, can what you have given to your country's advancement match
this professor's
accomplishments?

(Have fun with flames, makes the junk messages seem to take up less space)

2688. Re: Ham radio truths

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: drx1001@ibm.net
Message-ID: <33f130fb.0@news2.ibm.net>
Source record: 191973

I think burt Wrote this himself or paid someone to post it
hehe

2689. ALERT ! Legislation is possible threat to radio scanning

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: hsilver@matrix.aracnet.net
Message-ID: <slrn5v30uv.n8v.hsilver@matrix.aracnet.net>
Source record: 191974

Here is the full text of H.R. 1964:

HR 1964 IH

105th CONGRESS

1st Session

To protect consumer privacy, empower parents, enhance the
telecommunications infrastructure for efficient electronic
commerce, and safeguard data security.

IN THE HOUSE OF REPRESENTATIVES
June 19, 1997

Mr. MARKEY introduced the following bill; which was referred to
the Committee on Commerce

A BILL

To protect consumer privacy, empower parents, enhance the
telecommunications infrastructure for efficient electronic
commerce, and safeguard data security.

[Italic->] Be it enacted by the Senate and House of
Representatives of the United States of America in Congress
assembled, [<-Italic]

SECTION 1. SHORT TITLE.
This Act may be cited as the `Communications Privacy and
Consumer Empowerment Act'.

SEC. 2. FINDINGS.
The Congress finds the following:
(1) As our Nation's communications networks continue to grow
and
become ever more sophisticated, more individuals and
industries will be using such networks to conduct
commercial transactions.
(2) It is important to establish personal privacy rights and
industry obligations now so that consumers have
confidence that their personal privacy is fully protected
in our Nation's telecommunications networks.
(3) The Nation's telecommunications infrastructure must be
safe
and secure so that economic growth is not threatened due
to consumer concern over the electronic ethics of certain
cyberspace marketers.

(4) The Telecommunications Act of 1996 (Public Law 104-104) contains expanded privacy protections for consumers by requiring that telecommunications carriers under the jurisdiction of the Federal Communications Commission obtain consumer approval prior to reusing or selling certain personal information.
(5) It is becoming increasingly apparent that the existing privacy
protections accorded consumers with respect to information gathered by telecommunications carriers are not alone sufficient to protect consumer privacy rights and that further protections are needed to ensure that such rights are retained and respected by other entities doing business in cyberspace.
(6) In addition to the growing number of businesses and adults
getting online, some 5,000,000 young Americans currently use the Internet and this number is expected to grow to more than 15,000,000 by the year 2000.
(7) Recent media reports indicate that online marketers are gathering personal information from children, in some cases in a deceptive manner.
(8) Child advocacy groups have also charged that liquor, beer, and
tobacco companies are utilizing Web sites to entice children to visit and that such sites' cartoon characters, glitzy features, games, music clips, and other characteristics promote their products and foster underage drinking and smoking.
(9) In addition to the work performed by the Federal Communications Commission in regulating our Nation's telecommunications networks, the Federal Trade Commission continues to have the task of ensuring that online marketers and businesses do not engage in deceptive or fraudulent practices. The Commission's privacy workshop in June 1997 has developed a needed record of industry privacy practices that can serve as the basis for Commission action, if needed.
(10) The ease of gathering and compiling personal information in
cyberspace, both overtly and surreptitiously, is becoming increasingly efficient and almost effortless due to advances in digital telecommunications technology. As a result, information gatherers are able to compile highly detailed personal histories of both children and adults who are network users.
(11) Regardless of the technology that consumers use, their privacy
rights and expectations remain a constant. Consumers must have knowledge that personal information is being

collected about them; consumers must be given conspicuous notice if the recipient of that information intends to reuse it for other purposes, or disclose, or sell it; and consumers must have the ability to control the extent to which personal information is collected about them and the right to prohibit or curtail any unauthorized use, reuse, disclosure, or sale of their personal information.
(12) Our Nation's communications networks, including the Internet,
have developed extremely rapidly over recent years, and changes in standards, protocols, and digital technologies have enabled consumers to make decisions about access to information and services, such as the types of content on the Internet.
(13) New innovative technology may empower consumers and parents to
better control dissemination of personal information by restoring decisionmaking power to the consumer or parent. Technological tools may also help parents block access to Web sites containing inappropriate material for their children.
(14) Industry efforts, with Government encouragement and oversight,
to assist consumers through the development of standards, protocols, and practices for the collection and dissemination of personal information is critical to help parents and consumers better control dissemination of their personal information.
(15) Adoption of strong, fair information policies, standards, and
practices, along with the widespread implementation and utilization of consumer empowerment tools, may limit the need for Government regulation of personal information collection and dissemination practices on the Internet or other telecommunications media.

TITLE I--CONSUMER PRIVACY AND PARENTAL EMPOWERMENT

SEC. 101. FEDERAL TRADE COMMISSION EXAMINATION.
(a) PROCEEDING REQUIRED- Within 6 months after the date of enactment
of this Act, the Federal Trade Commission shall commence a proceeding-- (1) to determine whether consumers are able, and, if not, the
methods by which consumers may be enabled--
(A) to have knowledge that consumer information is being
collected about them through their utilization of various telecommunications services and systems;
(B) to receive conspicuous notice that such information could be used, or is intended to be used, without

authorization by the entity collecting the data for
reasons unrelated to the original communications,
or that such information could be sold (or is
intended to be sold) to other companies or
entities; and
(C) to exercise control over the collection of personal
information and to stop the unauthorized use,
reuse, disclosure, or sale of that information;
(2) to determine whether, in the case of consumers who are
children, the abilities described in subparagraphs (A),
(B), and (C) of paragraph (1) are or can be exercised
by their parents;
(3) to propose changes in the Commission's regulations as
necessary to correct any defects identified pursuant to
this section in the privacy rights and remedies of
parents and consumers generally;
(4) to solicit and review comment from the public and the
National Telecommunication and Information
Administration on the changes proposed pursuant to
paragraph (3);
(5) to prepare recommendations to the Congress for any
legislative changes required to correct such defects;
and
(6) to determine--
(A) whether parents are able, and if not, the methods
by
which parents may be enabled, to block access to
content accessible via the Internet, or other
computer networks, that promotes alcoholic products
or tobacco products; and
(B) whether alcohol and tobacco companies maintain
Internet
sites that promote, glamorize, and market alcohol
and tobacco products in a manner that is directed
at children.
(b) SCHEDULE FOR FEDERAL TRADE COMMISSION RESPONSES- The
Federal
Trade Commission shall, within 1 year after the date of
enactment of this Act-- (1) complete any rulemaking
required to revise Commission
regulations to correct any defects in such regulations
identified pursuant to subsection (a); and
(2) submit to Congress a report containing the
recommendations
required by subsection (a)(5).

SEC. 102. FEDERAL COMMUNICATIONS COMMISSION EXAMINATION.
(a) PROCEEDING REQUIRED- Within 6 months after the date of
enactment
of this Act, the Federal Communications Commission shall

commence a proceeding-- (1) to examine the impact of interconnected communications networks of telephone, cable, satellite, wireless devices, and other technologies on the privacy rights and remedies of the consumers of those technologies, as described in paragraphs (1) and (2) of section 101(a);
(2) to determine whether consumers are able, and, if not, the methods by which consumers may be enabled to exercise such rights and remedies;
(3) to determine whether common carriers have taken adequate steps to secure the communications infrastructure and its components against unauthorized interception of communications and other personal information;
(4) to propose changes in the Commission's regulations to ensure that the effect on consumer privacy rights is considered in the introduction of new telecommunications services and that the protection of such privacy rights and network security is incorporated as necessary in the design of such services or the rules regulating such services;
(5) to propose changes in the Commission's regulations as necessary to correct any defects identified pursuant to this section in such rights, remedies, and security;
(6) to solicit and review comment from the public and the National Telecommunication and Information Administration on the changes proposed pursuant to paragraph (5); and
(7) to prepare recommendations to the Congress for any legislative changes required to correct such defects.
(b) SCHEDULE FOR FEDERAL COMMUNICATIONS COMMISSION RESPONSES- The Federal Communications Commission shall, within 1 year after the date of enactment of this Act-- (1) complete any rulemaking required to revise Commission regulations to correct defects in such regulations identified pursuant to subsection (a); and
(2) submit to the Congress a report containing the recommendations required by subsection (a)(6).

SEC. 103. PARENTAL EMPOWERMENT THROUGH MARKETPLACE SOLUTIONS.
(a) SOFTWARE TO PROTECT CHILDREN- Section 230 of the Communications Act of 1934 (47 U.S.C. 230) is amended--
(1) by redesignating subsections (d) and (e) as subsections (e) and (f), respectively;
(2) by inserting after subsection (c) the following new

subsection:
`(d) TECHNOLOGICAL TOOLS TO BLOCK ACCESS- An Internet
access
provider shall, at the time of entering an agreement
with a customer for the provision of Internet access
services, or at any subsequent time upon request,
offer such customer screening software that is
designed to permit the customer to limit access to
material that is inappropriate for children. Such
software shall be provided either at no charge or for
a fee that does not exceed the cost of such software
to such provider.'; and
(3) by adding at the end of subsection (f) (as redesignated
by
paragraph (1) of this subsection) the following new
paragraphs: `(5) INTERNET ACCESS PROVIDER- The term
`Internet access
provider' means a person engaged in the business of
providing a computer and communications facility
through which a customer may obtain access to the
Internet, but does not include a common carrier to the
extent that it provides only transmission and routing
services.
`(6) INTERNET ACCESS SERVICES- The term `Internet
access
services' means the provision of computer and
communications services through which a customer using
a computer and a modem or other communications device
may obtain access to the Internet, but does not
include transmission and routing services provided by
a common carrier.'.
(b) CONFORMING AMENDMENT- Section 223(h)(2) of the
Communications
Act of 1934 (47 U.S.C. 223(h)(2)) is amended by striking
`230(e)(2)' and inserting `230(f)(2)'.

SEC. 104. EXTENSION OF SCANNER EQUIPMENT MANUFACTURE PROHIBITIONS
TO
DIGITAL MOBILE RADIO SERVICES.
(a) AMENDMENT- Section 302(d) of the Communications Act of 1934
(47 U.S.C. 302(d)) is amended--
(1) in paragraph (1), by striking `(1) Within 180 days
after the
date of enactment of this subsection, the Commission'
and inserting `The Commission';
(2) in paragraph (1)(A), by striking `the domestic cellular
radio telecommunications service' and inserting `a
commercial mobile service (as such term is defined in
section 332(d))';
(3) in paragraph (1)(C), by striking `digital cellular

transmissions' and inserting `digital commercial
mobiles service transmissions';
(4) by striking paragraph (2); and
(5) by redesignating subparagraphs (A), (B), and (C) of
paragraph (1) as paragraphs (1), (2), and (3),
respectively.
(b) EFFECTIVE DATE OF PROHIBITIONS ON REGULATION AMENDMENTS-
The
prohibitions contained in section 302(b) of the
Communications Act of 1934 shall apply with respect to the
changes made by the Federal Communications Commission in
its regulations to implement the amendments made by
subsection (a) of this section beginning 1 year after the
effective date of such changes.

TITLE II--INTERNET INFRASTRUCTURE ADVANCEMENT

SEC. 201. ACCESS AND INTERCONNECTION FOR INFORMATION SERVICE
PROVIDERS.
(a) INTERCONNECTION OBLIGATIONS OF INCUMBENT LOCAL EXCHANGE
CARRIERS- Section 251(c) of the Communications Act of 1934
(47 U.S.C. 251(c)) is amended-- (1) in paragraph (2)--
(A) by inserting `or any requesting information service
provider' after `requesting telecommunications
carrier'; and
(B) by inserting before the semicolon at the end of
subparagraph (A) the following: `, or for the
transmission of information services';
(2) in paragraph (3)--
(A) by inserting after `for the provision of a
telecommunications service' the following: `or to
any information service provider for the provision
of information services';
(B) by inserting `and requesting information service
providers' after `requesting carriers'; and
(C) by inserting before the period at the end the
following:
`or information service'; and
(3) in paragraph (6), by inserting `to any requesting
carrier or
any requesting information service provider' after `the
duty to provide'.
(b) PROCEDURES FOR ADOPTION OF AGREEMENTS- Section 252 of the
Communications Act of 1934 (47 U.S.C. 252) is amended by
adding at the end the following new subsection: `(k)
TREATMENT OF INFORMATION SERVICE PROVIDERS AS REQUESTING
CARRIERS- Any information service provider requesting
interconnection or unbundled access pursuant to paragraph
(2) or (3), respectively, or section 251(c) shall be
treated as a requesting carrier for the purposes of
negotiation, mediation, arbitration, and approval of

agreements under this section.'.

SEC. 202. CONSIDERATION OF INFORMATION SERVICES IN COORDINATED NETWORK PLANNING.

(a) AMENDMENT- Section 256 of the Communications Act of 1934 (47 U.S.C. 256) is amended--
(1) in subsection (a)--
(A) by striking `and' at the end of paragraph (1); (B) by striking the period at the end of paragraph (2) and inserting `; and'; and
(C) by adding at the end the following new paragraph:
`(3) to promote commerce by facilitating the development
and adoption of technologies and methods for the secure conduct of commercial transactions by use of telecommunications facilities, the Internet, or other interactive computer systems.'; and
(2) in subsection (b)--
(A) by striking `and' at the end of paragraph (1); (B) by striking the period at the end of paragraph (2) and inserting `; and'; and
(C) by adding at the end the following new paragraph:
`(3) shall establish procedures for Commission oversight to ensure that the needs of information service providers and their customers, and users of the Internet and interactive computer services (as such terms are defined in section 230), are considered during the coordinated network planning under paragraph (1), including consideration of measures that will ensure-- `(A) efficient and effective interconnection for packet-switched data networks, including the Internet; and
`(B) efficient and effective access by such networks
by their users.'.
(b) DEADLINE FOR COMMISSION IMPLEMENTATION- The Federal Communications Commission shall prescribe procedures for purposes of section 256(b)(3) of the Communications Act of 1934, as amended by subsection (a) of this section, within one year after the date of enactment of this Act.

SEC. 203. REMOVAL OF IMPEDIMENTS TO DEPLOYMENT OF IMPROVEMENTS IN NETWORK AND DATA SECURITY.

(a) NTIA STUDY OF NETWORK AND DATA SECURITY ISSUES- Part C of the
National Telecommunications and Information Administration Organization Act is amended by inserting after section 155 the following new section: `SEC. 156. STUDY OF NETWORK

AND DATA SECURITY ISSUES. `(a) STUDY REQUIRED- The NTIA
shall conduct an examination of
the extent to which network reliability and data security
issues impair the conduct of transactions in interstate
commerce through the medium of the telecommunications
networks, the Internet, or other interactive computer
systems.
`(b) IDENTIFICATION OF GENERALLY AVAILABLE TECHNOLOGIES FOR
THE
IMPROVEMENT OF DATA SECURITY- In conducting the
examination required by subsection (a), the NTIA shall
identify generally available technologies for the
improvement of data security for the conduct of the
transactions described in such subsection.
`(c) REPORT ON EXAMINATION- Within one year after the date
of
enactment of this section, the NTIA shall submit to the
Congress and the President a report on the examination
required by this section. Annually thereafter, the NTIA
shall submit to the Congress and the President an update
on such report. Such report and each such update shall
include-- `(1) a description of any generally available
technologies for
the improvement of data security; and
`(2) any privacy or data security limitations identified
with
respect to any such generally available technologies that
serve to limit or prevent the effective and efficient
conduct of transactions in interstate commerce, except
that the report or update may restrict to a confidential
appendix any discussion of such limitations which would
itself present or create a privacy or data security
limitation.
`(d) PREEMPTION OF DOMESTIC RESTRICTIONS ON ENCRYPTION AND
OTHER DATA SECURITY TECHNOLOGIES- No officer of the
Federal or any State government shall--
`(1) restrict or regulate the sale in interstate
commerce of
any encryption or other product for the improvement of
data security, regardless of encryption method chosen,
length of encryption key, or implementation technique
or medium used;
`(2) condition the issuance of certificates of
authentication
or certificates of authority upon any escrowing or
other sharing of private encryption keys, whether with
private agents or government entities; or
`(3) establish a licensing, labeling, or other
regulatory
scheme that requires key escrow as a condition of

licensing or regulatory approval. `(e) DEFINITIONS-
For purposes of this section:
`(1) The term `generally available technology for
the
improvement of data security' means any computer
hardware, encryption formula, code, or algorithm
(without regard to key length, implementation
technique, or medium), or other device or technique
used to protect data from unauthorized penetration
or disclosure that is generally available.
`(2) The term `generally available' means, in the
case of
computer software (including software with
encryption capabilities), computer software that--
`(A) is distributed via the Internet or that is
widely
offered for sale, license, or transfer (without
regard to whether it is offered for
consideration), including over-the-counter retail
sales, mail order transactions, telephone order
transactions, electronic distribution, or sale on
approval; or
`(B) is preloaded on computer hardware that is
widely
available.
`(3) The terms `Internet' and `interactive computer
systems' have the meanings provided by section
230(e) of the Communications Act of 1934 (47
U.S.C. 230(e)).'.
(b) TRANSFER OF AUTHORITY- Section 105(b) of the National
Telecommunications and Information Administration
Organization Act (47 U.S.C. 902(b)) is amended by adding
at the end the following new paragraph: `(4) LICENSING OF
COMMUNICATIONS TRANSACTION TECHNOLOGIES- There
are transferred to the NTIA the functions of the Secretary
under Public Law 96-72, as amended, with respect to
generally available technologies for the improvement of
data security, as identified pursuant to section 156 of
this Act.'.

2690. Re: Herman a *Lecturer* in his fifties!!!! JJ a troll in his fifties!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: nospam@shore.net
Message-ID: <5ss6aj$jp5@fridge-nf0.shore.net>
Source record: 191975
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

"Peter Gottlieb" <peter_gottlieb@msn.com> wrote:

>Michael P. Deignan <kd1hz@anomaly.ideamation.com.nospam> wrote in article ?
>>
>> JJ's wife uses an intestine to cut her hair?
>>
>> Which one? Small or large?
>>
>> That I gotta see....

>Small. You have to swing it around REAL fast, like a weed-wacker.
>It is not a very efficient method, so it has received little press.

I can't believe it! You hit the nail on the head. Man, you're good
in the guessing department. Guess that's where your experience pays
off.
==========
Jim, WK1V
http://www1.shore.net/~jjmartin/jjm.htm
To send e-mail replace nospam with jjm
==========

2691. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: nitramham@aol.com
Message-ID: <19970813120401.IAA23279@ladder02.news.aol.com>
Source record: 191976

>From: James O'Brien <littlejimmyinthewoodpile@radia1.com>

>Look dumbass anon moron, I was in the military at the time all >those assholes got fired. 90% of them joined the service and >cried throughout their enlistments,except for jj,he cried through >a whole career. So until you get a name and a clue to what the >hell is going on, I suggest you put a sock in it boy. And how >about your life? Do we always refer to our brother? And what >does this have to do with 14.313? Your way too stupid to work hf. >Now hit the road before I make you a personal project.

Don't make me laugh you drop out from psychological counsleing you. hahahahahahaha.

You have room to talk about other people's physical attributes. How many times did you wake up face down in the pavement? More than once if you go by your QSL card photo at www.qrz.com. Why is your face so puffy? You pathetic paranoid pile of parrot droppings.

Your (sic) so entertaining!

Oh, name at least one PATCO controller who joined the service after the strike. NEVER HAPPENED....Not one!! Many military controllers went to the FAA though. Every time you open your mouth ignorance just pours out. Guess that's what the main crop is from your part of Georgia. God must have loved your type, he made so many of them. Keep projecting your shortcomings onto others in this newsgroup...it must make you feel like a big boy....then again....you are a big boy.

Project my ass!

2692. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: "Howard N. Lute" <OptCamel@sj.bigger.net>
Message-ID: <33F1B7D2.D547516D@sj.bigger.net>
Source record: 191977

Let a problem is the bloody equipment...I can sort out good from junk alright...it's the moronical sales staff that really gets my ire. I do not want thier "help" at all, I'd just as well throw money at 'em to keep them at bay, no "technicians" these...just hamburger-flippers turned electronics sales-people. This seems so "normal" in thier hiring practices that it makes me wonder just HOW are they so consistent?
friend,
Lute

R.S.Hradilek wrote:

> On Tue, 05 Aug 1997 09:50:41 -0700, ka8ddz <hynde@flash.net> wrote:
>
> >Do about what Roy? RS was never designed to be a ham store. Nor do
> they
> >profess to have Electrical Engineers behind the counter.
>
> "You've Got Questions, We've Got Answers" definitely means they claim
> to have technically competent help. They do not.
>
> > For the most
> >part RS people have always been able to find a part for me, most will
>
> >call another store if they are out of stock.
>
> I flatly do not believe you have done built a serious ham station or a
>
> substantial construction project if you claim RS had everything you
> needed. Out of Stock? All Radio Shack stores carry the same paltry
> selection of parts in the back corner of the store. You mean you have
> never needed a part that NO RS carries? I think you are ready for your
>
> first visit to a real electronics part supplier. Please go and see
> what you are missing. Buy a PL-259 and compare it with the ones you
> are using.
>
> > Do you think by RS employees asking for a license this will
> > somehow clean up 2m?or 10m?
>
> A high proportion of customers at a hamfest or ham equipment store do
> have licenses, so this is not an issue. Shack markets to the general
> public and honestly does not care if the radios are used illegally. I
> have yet to work anyone using their equipment, and tend to wonder who
> has been buying it.
>

> And by the way, What do You Think of Flash.Net? There's another
> company that doesn't live up to its hype.

--
I am:
Howard N. Lute
Electronics Instructor / Terrible Mechanic / Worse Plumber
Solano County Regional Occupation Program
Hogan Senior High School
Room 90, "The Garage"
Vallejo, CA
OptCamel@sj.bigger.net
8:36 AM 5/25/97

2693. Info: Weather-related Interference/propagation

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: Nospam@spamless.com
Message-ID: <33f1be01.19161465@bbcnews.reith.bbc.co.uk>
Source record: 191978
Cross-posted to:
alt.radio.uk,uk.tech.broadcast,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.dx,rec.radio.amateur.misc,uk.radio.amateur

On the BBC Engineering Information website we have just converted one
of our most popular leaflets regarding weather-related interference
and propagation.

Take a look at http://www.bbc.co.uk/enginfo/tv_recep/weather.htm

The page is 64K including pictures, or 16K with images off (there is a
lot of text in there).

Regards,

BBC Engineering Information.
>>>>>>>>>>>>>>>>
Steve Gutteridge: steve@nospam.bramber.demon.co.uk
If replying by email, remove the nospam.

2694. Film "Copycat"

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: radvis@nyx.net
Message-ID: <5sse01$n5e@drn.zippo.com>
Source record: 191979

I know this is not new. I've even seen messages on the subject ...

But in the movie "Copycat" the Sigourney Weaver character has a 'police scanner' which is shown twice in closeup, as she listens to 147.210 mhz ... OK ... Is that a favorite repeater of the motion picture community? Is that the equivalent of a telephone number beginning with 555? Does anyone other than me care?

2695. RE:Radio Shack misunderstandings

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: jenning1@marshall.edu
Message-ID: <1997Aug13.114747.12323@hobbit>
Source record: 191980

ok people lets get something straight here. First of all Radio Shack does not "own" the word Shack. What they do "own" is the word Radio Shack. If you were to call your store Radio Shack then they could sue you ass to high heaven. o you can call any shop you want Ham shack, Amateur Shack, even Shit Shack and RS can't touch you. Now secondly, I think that RS is a fine store they have helped me out often and I find that most of their employees are curitous and helpful. Please note that if you wish to respond to me use the following E-mail: Jennins@ex1.wes.army.mil

2696. Re: The first personal

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: Steve <kc0uh@pcisys.net>
Message-ID: <5st57rskj1@newman.pcisys.net>
Source record: 191981

Nice to have some historical back ground on all of this..Makes it very
interesting. Well a friend of mine finally brought it all to light the
other day and said just say "Seek You" and you have CQ. Good enough for me.

Jeffrey Herman wrote in article <5sqs0h$1kt@news.Hawaii.Edu>...

|In article <5slipq$hp3$1@newman.pcisys.net>, Steve <kc0uh@pcisys.net>
wrote:
|>Any suggestions on what to use instead of CQ?? Over the years I have
tryed
|>to stay away from the use of the Q codes on phone. I used QRT a lot in
the
|>early days but now it is (call) leaving the air. Seems to work ok...got
|>away from QTH and just say "location is #####. Never got in the habit of
|>QSL...I hated that from
|>my first day on phone...but what can you do to rid my own use of
|>CQ...Suggestion?? I know , work 100% CW and not worry about it..
|
|The voice equivalent to CQ is "Hello All Stations" (honest!). If you tune
|across the maritime HF SSB frequencies, that's exactly what you'll hear.
|Or, listen to channel 16 in the VHF marine band - your local coastal
|station (usually a USCG facility) will say it.
|
||
|Jeff KH2PZ

2697. Re: Q Code are for HF, Not VHF FM Voice

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: Ralph Reinhold <ralph.r.reinhold@boeing.com>
Message-ID: <33F1CDA2.ABA@boeing.com>
Source record: 191982
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

ke4jcd wrote:
>
> ka8ddz wrote:
> >
> > ke4jcd wrote:
> >
> > > Thank you. You have a good point. I hear people all the time useing
> > > QSY, QRT, QRM, and other thing's on 2 meaters that our not right.
> >
> > Bob, explain to me where in Part 97 it says that using QSY, QRT and QRM
> > on 2m is not 'right' who told you this?
> >
> > > That again is the ARRL's problem.
> >
> > Bob, you need to put on the coffee OM and have a couple cups. The ARRL
> > is a PUBLISHING COMPANY they publish a magazine called QST, they are NO
> > DIFFERENT than 73, CQ or any other ham mag other than they probably do
> > more lobbying in Washington. Where is it written that the ARRL is
> > somehow responsible for operating proceedures of hams?
> >
> > > There are some local ARRL clubs here in the
> > > Lakeland, And The Tampa Bay Area that don't correct on there People that
> > > Uses HF lang. on FM Repeaters.
> >
> > Bob, there is nothing to correct old boy, if your so hung up on someone
> > using Q codes or any other HF terminology on 2m you must be a real joy
> > to chat with. Exactly who made all these rules you keep refering to?
> > Whats his/her name?. Hell, on my 6m machine you talk like you want to,
> > if someone says my 'first personal is Frank' Im not going to rip the uy
> > apart because he may not talk like "I" think he's supposed to!
> >
> > Bob I agree there are some problems on our bands, but taking the
> > attitude that you have to talk a certain way only makes things worse.
> > I've listened to guys argue and fight because someone said 'first
> > personal' on 2m. Who gives a damn, instead of arguing why not just say
> > "Hello, my name is _____" and let it go. Perhaps the next time he'll
> > introduce himself as you did. You see Bob, if you want change, then be a
> > leader and set an example. Dont look to the ARRL to fix everything.
> >
> > 73, Tim
> >
> > ----------

> >
> > KA8DDZ
> > Enjoy Amateur Radio more, build your next radio&#65533;
> > QRP & Homebrew!
>
> Well part 97 don't say it's. People don't need to use Q code's. all you
> need is to talk pain. Code's are not needed. I say let's go to simplex
> 147.495 this is ke4jcd clear. Other say let's QSY to simplex 147.495
> this is ke4jcd and I'm QSY to 147.495. You till me I need a spell
> checker. Witch make's more sence? that's about daaaaa! to talk all that
> Q junk.
>
> You ask me how long I been a ham. The 1st time I got my licence when I
> was about 6 or 7 years old. I moved up to a General Class, But becouse
> of all the moving we did becouse of my fathers job. I let it go. I did
> not know the Exp. Date till it was to late. So this time I have been
> into Ham Radio as of 1/18/94..... Total about 10+ years. if you count
> the 1st. time up in New Jersey where I'm from.
>
> This time I did not go up to General for I'm not into HF. But I do scan
> the bands. I know what's going on. I keep my ear open. Also I don't
> drink coffee. I'm a tea man. :)
>
> Now as for other Older Hams thay will not talk to the Q Code Hams as
> thay are called. Also We are not Police we are Ham's Q Code and Singles
> 7's are not needed on VHF or higher. That's to help police keep there
> trans. short. but. I still can Clear, I'm In Lakeland. Whats your
> Location. What your Handle. Let's Go to 7.495 Simplex. This is ke4jcd
> I'm Clear. Are you now OM. :) Not QRT. I'm Clear. Got it OM. :)
>
> Bob - ke4jcd
> ke4jcd@juno.com

Q & Z signals have been used on voice as long as I can remember listening SW (ca. 1948 on) ham radio (ca 1956 - 1976) and military (ca 1960-1966). There is nothing in the ITU Q chart limiting the frequency where they are applicable. I find them no worse than the 10 signals used by CBers and Police. 10-4? It is well known however that using the full English text is more understandable (see IEEE on Technical Communications.)
Ralph

2698. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: Greg DEAN <n9nwo@gte.net>
Message-ID: <5ssocl$j44$4@gte2.gte.net>
Source record: 191983
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

ny2v_fred@juno.COM wrote:
>
> I think this was mentioned once before, but maybe from what I read it
> bears repeating. The original Radio Shack store was in Boston, Mass.,
> and was an independent store. I dealt at that time with Allied Radio
> because it had a much bigger selection. In any event, right after I
> moved to Syracuse in 1962, the second Radio Shack store in the nation
> moved in at Erie Blvd.E. and Thompson Rd. I recall looking at some radio
> equipment there, but was unimpressed. Parts seemed okay.
>
> The store lasted there only a short time, and LaFayette moved in and did
> a pretty good number on them, especially selling CB gear at that time.
> At some point, the Tandy Corp., which was originally Tandy Leather Corp.,
> bought the Radio Shacks and created the chain of stores we know as "Radio
> Shack" today. You may dislike Radio Shack, but don't you wish you had
> bought Tandy stock back then???
>
> As a rule, but not exclusively, the pay at Radio Shack is very low. If
> you want to be a manager, and make it, you will have to move wherever
> they need you, or, as a rule, you are outa there. If you are lucky (and
> if the employee is unlucky and can only get a job there after a layoff
> from an electronics or computer firm), you will find a knowledgable
> salesperson in a Radio Shack. Most of them know almost nothing about the
> products -- at least not what we wish they knew. They also charge more
> for their products than do the stores who sell the nearly-identical items
> but which, in the hinterlands, may be far less convenient to reach.
> Here, we have a huge choice, and I can get any part I want from a
> radio/electronics vendor who caters to repair firms. For all but a few
> items like 2M rigs, I must mail-order for everything, sight unseen unless
> I visit a hamfest where a big vendor appears with a truckload of gear.
>
> Those who rail against Radio Shack amaze me. If you do not like the
> place, or what it sells, or who works there, or how little the latter
> know, then buy your stuff somewhere else. In this day and age, you may
> well have to do some driving to reach any of the few remaining stores
> which handle most every part or device.
>
> Ane observation, which I verified to be true, is that they sell only
> telephones that resist RFI. See if you can get that kind of equipment
> elsewhere and have any confidence in the product. I own two R/S 2.5 amp
> supplies that have literally lasted beyond all reason. I own a 2m mobile
> from them, and the first one worked only a few days. They sent it for
> repair, and I was shipped a brand new unit via the store. I have no

> complaints about their service, and only recently disposed of my very
> first computers, a Model 1 and a Model 3 converted to a Model 4. I still
> have a 4P and plan to keep it -it will not die, and makes a pretty decent
> terminal and also has a good word processor I got for it.
>
> Enough. If you are unlucky enough to have to wear a suit to work and earn
> the wages a R/S employee does, and never know where they will move you
> next within their district, which could mean either moving or commuting
> perhaps 100 miles, good luck in your job search, because I guarantee you
> will want to search for something more rewarding.
>
> Fred NY2V

I own stock in Tandy, that is what I think. I is a good investment
and serves a need. It has the same problems that Best Buys, Lowes and
others have. You are going to get technical help at a mass marketer.
You are very lucky if you do, such at Lowes when they hire an older
person who has retired from a skilled trade.

If I need parts, I do what most do in industry. I order from a mail
order house. There are several of these around the country. The market
is too completive for local service. Mass marketers deal in the things
that the public wants. Mail order houses deal in the specialized idems.

OK?

2699. WTB Hallicrafters HT-32 A or B

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: searay270@juno.com
Message-ID: <871522680.20840@dejanews.com>
Source record: 191984
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Want Hallicrafters HT-32 A or B for nostalgia station. Will pay market price plus premium for condition 9/10 rig in working order in Southeast, or will pay to ship.

Thanx es 73s from

Jack Myers W3RU
Sarasota, FL

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2700. Re: The first personal

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: jkane@earth.execpc.com
Message-ID: <5st88k$im7$1@earth.execpc.com>
Source record: 191985

Steve (kc0uh@pcisys.net) wrote:
: Nice to have some historical back ground on all of this..Makes it very
: interesting. Well a friend of mine finally brought it all to light the
: other day and said just say "Seek You" and you have CQ. Good enough for me.

Yeah, I was gonna say that. That is what the Novice/Tech training guide,
Now Your Talking, from ARRL says to say! Amazing that the ARRL
supports english over Q??. Makes you wonder if they aren't anti-code!
(humor intended for the humor impaired.)

They also tell you to NOT use Q codes on Phone. They are intended for CW
only. Personally, I think it is part of each of our seperate
personalities. I do not use them on the air, but don't mind if others
do. I just hope they don't get upset if I ask them what it means when
they say stuff.
--
Jeff Kane-KB9QQE http://www.execpc.com/~jkane mailto:jkane@execpc.com
Sysop - Home Brew University BBS Brew City Campus 414-238-9074
Genealogy Search: Brickner, Kane, Kimbro, LaClaire, Snyder|Snider,
Seecs|Seetch|Sich, and Thorton.

2701. Re: Please advise a beginner!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: N8XYN <jim.N8XYN@worldnet.att.net>
Message-ID: <33F247C0.6159@worldnet.att.net>
Source record: 191986

Richie wrote:
>
> Hi
> I live in the Uk and would like to be able to pick up morse transmissions
> from a radio and have my pc decode them and display them as text.
> Unfortunately I have no idea as to what I need to do this!
> Please could some kindly soul help me out here?
> your emailed reply would me greatly appreciated
>
> Thanks
> Richie
> hl40@dial.pipex.com

You'll need "Hamcomm" and the simple interface that is included with it
(Plans for building it). The interface uses a single OP amp and just a
few other parts. I havnt got the archive on my computer but if you do a
net search for "Hamcomm" you'll find what you are looking for....73

2702. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: rotnappl@ix.netcom.com
Message-ID: <rotnappl-1308971728120001@nntp.ix.netcom.com>
Source record: 191987

In my experience Radio Shack has greatly improved over the years (since 1970)

But I'll never forget back in '72 or '73 when I returned some bad (leaky) diodes
to my nearby RS. I explained they were "leaky" the salesclerk looked at
them from all angles, then looked up and said "I don't understand are they
leaking fluid or something"

I had to really hold it to keep from busting up. I explained things to him
and they were replaced.

Greg

In article <19970809.215431.14318.0.ny2v_fred@juno.com>,
ny2v_fred@juno.COM wrote:

> I think this was mentioned once before, but maybe from what I read it
> bears repeating. The original Radio Shack store was in Boston, Mass.,
> and was an independent store. I dealt at that time with Allied Radio
> because it had a much bigger selection. In any event, right after I
> moved to Syracuse in 1962, the second Radio Shack store in the nation
> moved in at Erie Blvd.E. and Thompson Rd. I recall looking at some radio
> equipment there, but was unimpressed. Parts seemed okay.
>
> The store lasted there only a short time, and LaFayette moved in and did
> a pretty good number on them, especially selling CB gear at that time.
> At some point, the Tandy Corp., which was originally Tandy Leather Corp.,
> bought the Radio Shacks and created the chain of stores we know as "Radio
> Shack" today. You may dislike Radio Shack, but don't you wish you had
> bought Tandy stock back then???
>
> As a rule, but not exclusively, the pay at Radio Shack is very low. If
> you want to be a manager, and make it, you will have to move wherever
> they need you, or, as a rule, you are outa there. If you are lucky (and
> if the employee is unlucky and can only get a job there after a layoff
> from an electronics or computer firm), you will find a knowledgable
> salesperson in a Radio Shack. Most of them know almost nothing about the
> products -- at least not what we wish they knew. They also charge more
> for their products than do the stores who sell the nearly-identical items
> but which, in the hinterlands, may be far less convenient to reach.
> Here, we have a huge choice, and I can get any part I want from a
> radio/electronics vendor who caters to repair firms. For all but a few
> items like 2M rigs, I must mail-order for everything, sight unseen unless
> I visit a hamfest where a big vendor appears with a truckload of gear.
>
> Those who rail against Radio Shack amaze me. If you do not like the
> place, or what it sells, or who works there, or how little the latter

> know, then buy your stuff somewhere else. In this day and age, you may
> well have to do some driving to reach any of the few remaining stores
> which handle most every part or device.
>
> Ane observation, which I verified to be true, is that they sell only
> telephones that resist RFI. See if you can get that kind of equipment
> elsewhere and have any confidence in the product. I own two R/S 2.5 amp
> supplies that have literally lasted beyond all reason. I own a 2m mobile
> from them, and the first one worked only a few days. They sent it for
> repair, and I was shipped a brand new unit via the store. I have no
> complaints about their service, and only recently disposed of my very
> first computers, a Model 1 and a Model 3 converted to a Model 4. I still
> have a 4P and plan to keep it -it will not die, and makes a pretty decent
> terminal and also has a good word processor I got for it.
>
> Enough. If you are unlucky enough to have to wear a suit to work and earn
> the wages a R/S employee does, and never know where they will move you
> next within their district, which could mean either moving or commuting
> perhaps 100 miles, good luck in your job search, because I guarantee you
> will want to search for something more rewarding.
>
> Fred NY2V

2703. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: "James C. Marciniak" <n1rui@together.net>
Message-ID: <33F2433C.4660@together.net>
Source record: 191988

Brakob K0HB wrote:
> >
> >
> > The JARL figures for Mar31 of 95 and 96 (97 licensee # not
> > yet available) were:
> >
> > Year Licensees JARL Members Percentage
> > 1995 1,325,527 186,310 14%
> > 1996 1,350,127 166,602 12%
> > 1997 ?,???,??? 158,208
> >
> > JARL is the Japanese equivalent of ARRL.
> >
> > 73, de Hans, K0HB
> >

OK, I think I've now got it straight.

My (1994) numbers are slightly higher, especially concerning JARL Membership.

The IARU, in 1994 listed 3 top nations for amateurs as:

Japan: 1,300,000 League Membership: 194,000 (pretty dismal - sorry)
U.S. : 632,000 League Membership: 172,000
Germany: 64,000 League Membership: 50,000 or about 70%

If you get your figures from the callbook, they'll be lower - the callbook only counts those amateurs which they can find addresses for (obviously).

So I was impressed by the German percentages, not the Japanease ones (the memory is always the first thing to go). They were originally reported as 77%, but that may not have included the reunified country, which I believe these figures represent.

So to get back to the original statement - I STILL wonder what the league would be like with that level of support, and I still wonder what the DARC does differently.

73 to all,

DE N1RUI Jim
--
"Some scientists claim that hydrogen, because it is so plentiful,is the basic building block of the universe. I dispute that. I say there is more stupidity than hydrogen,and that is the basic building block of the

universe."
- Frank Zappa

2704. Re: Herman a *Lecturer* in his fifties!!!! JJ a troll in his fifties!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F24AC5.2C10@radia1.com>
Source record: 191989
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

```
JJ Martin wrote:
>
> "Peter Gottlieb" <peter_gottlieb@msn.com> wrote:
>
> >Michael P. Deignan <kd1hz@anomaly.ideamation.com.nospam> wrote in article ?
> >>
> >> JJ's wife uses an intestine to cut her hair?
> >>
> >> Which one? Small or large?
> >>
> >> That I gotta see....
>
> >Small. You have to swing it around REAL fast, like a weed-wacker.
> >It is not a very efficient method, so it has received little press.
>
> I can't believe it! You hit the nail on the head. Man, you're good
> in the guessing department. Guess that's where your experience pays
> off.
> ========================================
> Jim, WK1V
> http://www1.shore.net/~jjmartin/jjm.htm
> To send e-mail replace nospam with jjm
> ========================================

Judging from the size of her head I would say a large.
```

2705. Re: Film "Copycat"

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: Jan Allbright <wharfrat@pcisys.net>
Message-ID: <33F1F4B9.1B57@pcisys.net>
Source record: 191990

Robert Davis wrote:
>
> I know this is not new. I've even seen messages on the subject ...
>
> But in the movie "Copycat" the Sigourney Weaver character has a
> 'police scanner' which is shown twice in closeup, as she listens
> to 147.210 mhz ... OK ... Is that a favorite repeater of the
> motion picture community? Is that the equivalent of a telephone
> number beginning with 555? Does anyone other than me care?

147.210 is a pretty popular repeater freq.

We have a 210 machine outside of Denver. I also located one in Minn
and one along the Appalachian Trail.

I also think there is one in Sylmar (that's pretty close...) and one
in San Diego (kinda close)

There are also 210 machines in Bakersfield, Oakland, Covelo and
Stockton (not much movie activity there ...)

But I didn't find one for Hollywood or Burbank.

Where was the movie shot??
--
-+-
Jan Allbright - "14-91" - Calhan Volunteer Fire Department
wharfrat@pcisys.net
real people need to remove NoSpam from my email address
-+-

2706. Amateur radio display station ve3cne

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: len02 <len02@sprynet.com>
Message-ID: <33F239DE.6493@sprynet.com>
Source record: 191991

Amateur radio display station ve3cne.

Greeting fellow amateurs. This to announce the annual operation of ve3cne. ve3cne is the amateur radio display station at the Canadian National Exhibition in Toronto Ontario Canada. This year we are located at the north east end of the automotive building, near the Princess gates.

I have been involved with this booth since 1969 and have been the station manager since the mid 80's.

We operate 5 stations:

80/40 meters ssb and cw.
20/15/10 meters ssb and cw.
2 meters fm.
packet radio ve3cne@va3bbs.
APRS. We use the local vhf frequency with a relay? station repeating this area onto 10.151 mhz.

The booth was setup today, Wednesday, but the c.n.e. won't be in operation until Friday. We close on Labour day, the first Monday in September.

I will send more information as I get it.

More information can obtained from me lar01@sprynet.com. I appologize, I have not been on packet in a year and a half. Before that I had been very active on packet since 1985.

My computer is presently being repaired so I am presently using my dad's computer.

Larry ve3fxq

The Canadian National Exhibition has a website, as I recall from last year, the address is http://www.theex.com

2707. Hispanic Contributions-FREE copies

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: jbr <2books@neta.com>
Message-ID: <33F22ED4.6A20@neta.com>
Source record: 191992

FREE Copies of Hispanic Contributions, in preparation
for Hispanic Heritage Month at:

http://www.neta.com/~1stbooks/help1b.htm
http://www.neta.com/~1stbooks/cover.htm

Also, please pass this word along and re-post to this newsgroup during
August, September, and October, which is National Hispanic Month.

Thank you,

Sincerely

J. Baca Romero y Mart&#65533;n
Hispanic America USA, Inc.
Hispanic Contributions
http://www.neta.com/~1stbooks/

My e-mail is: 1stbooks@neta.com

2708. Re: GET A CLUE, OYE BOY! (was: Re: my call being bootlegged)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: Peter Gottlieb <peter_gottlieb@msn.com>
Message-ID: <01bca794$26dc4720$390f2399@peter->
Source record: 191993

This guy seems REAL suspicious to me...

MN Maniac <mnmaniac@aol.com> wrote in article
> Get a clue, OYE BOY. You're the laughing stock

(Go ahead, flame away. It will be a welcome break from all the junk email
money making schemes)

2709. Re: Herman a graduate assistant in his fifties!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: Peter Gottlieb <peter_gottlieb@msn.com>
Message-ID: <01bca796$d3f038c0$390f2399@peter->
Source record: 191994
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote in article
<33EF8D21.1DE2@radia1.com>...
> Curtis Wheeler wrote:
> >
> >
> > So Jimmy. What do you for a living? I am really interested - but I can
> > probabaly guess. I'm sure that you take a lot of pride in your job...
> > keeping that Slurpee machine nice and shiny!
> >
>
> With a puppy mill name like Wheeler I'm sure you make big bucks,moron.
> Where do they hold your reunions? The superdome??? I notice you still
> don't post with your call you gutless worm.
>

That's not answering the question... What is it you DO do? Of course you
know that everyone will assume the worst if you reply with another
non-answer...

(Actually I'm sorry about that, but it IS your LEAD that I'm following...)

2710. Alert ! Bad Legislation that will you and other information.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: hsilver@matrix.aracnet.net
Message-ID: <slrn5v31q9.n8v.hsilver@matrix.aracnet.net>
Source record: 191995

I posted information that will effect radio amateurs directly.
The legislation H.R. 2369 AND H.R. 1964 will no doubt heavily
restrict your ability to receive radio signals. But there is
one other projected area that was NOT reported and posted about
this that you should be aware of. That is the Iridium project
that is a world wide effort by the telecommunications giants that
would benefit directly by the passing of these bills and by you not
having access to listen to various frequency bands. Rather than my
posting about the Iridium project check it out for yourself by doing
a web search for Iridium on either Yahoo or Lycos. The project is
highly restricted but do pay specific attention to who the partners
involved are and decide for yourself. Do not sleep on this one. You
can not afford to.

Harley in Toronto.
Victus, Libertas, Possessio.

2711. ALERT ! Potential Threat To Radio Scanning.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: hsilver@matrix.aracnet.net
Message-ID: <slrn5v30nu.n8v.hsilver@matrix.aracnet.net>
Source record: 191996

This is only part of the information from
http://www.ggw.org/nf2g/alert.shtml

Scanning Hobby's Future Seriously Threatened

For about the past 50 years, the United States government has encouraged and aided citizens of foreign countries to disobey restrictive laws that prevented them from listening to information other than officially sponsored "news" (propaganda) from their government. American administrations have sharply criticized the policies of other governments that restricted freedom of access to information, from Nazi Germany's ban on all outside news sources to China's current anti-satellite-dish policy. Until now, we have been led to believe that the United States government is totally opposed to restrictions on private, casual use of any sort of radio receiving equipment and abhors the idea of restricting access to any kind of speech or unclassified information.

But here in 1997, members of Congress are taking significant campaign contributions from well-heeled telecommunications industry representatives and then crafting restrictive legislation that solely benefits those contributors, while infringing the rights and privileges of law-abiding U.S. citizens. Two such congressmen, Representatives Markey and Tauzin, have already made spectacles of themselves by running a mockery of a committee hearing in which all owners of scanner radios were characterized as "electronic stalkers" and where Rep. Tauzin creatively reinterpreted the Electronic Communications Privacy Act of 1986 to prohibit activities which are not even mentioned in that law.

Now these two charlatans are at it again. Representative Markey has come up with H.R. 1964, which at least is honest about its intent - to ban the manufacture, importation, and sale of new scanners that can receive frequencies allocated to the new Personal Communications Service. In other words, Rep. Markey is protecting the interests of his campaign contributors from the PCS industry, the way he has already protected his cellular industry benefactors.

Representative Tauzin's total hostility to the radio hobbyist is demonstrated by his H.R. 2369, which will have the effect of banning any radio receiver that picks up anything other than AM/FM Broadcast, CB, or Ham Radio. This one sounds much closer to the situation in Germany in the 1930s and in Eastern Europe in

the 1950s. If this legislation passes as written, the United States of America will have the most restrictive radio reception laws on the entire planet!

Please read the texts of the two proposed laws, then take a look at the analyses that follow on this page. Your help is vitally important to the future of any kind of scanning in the USA.

Who Really Needs a Scanner, Anyway?

For the most part, we seem to be talking about the preservation of a hobby here. But there are very serious uses for scanners that could become impossible under the proposed legislation. Volunteer firefighters, rescue squad members, and neighborhood watch groups can all use scanners to keep track of what's happening around them, even enhancing their responses to crisis situations. Ham radio operators traditionally (and by force of regulations) work closely with governmental agencies to provide emergency communications during disasters. Without the ability to cross-monitor, this type of support is much more difficult and less effective.

Even if the laws were written to provide exemptions for certain special groups, there would not be enough of a market left for scanner manufacturers to be able to continue providing relatively inexpensive equipment for our use. Many businesses that rely on the hobby radio market (and that don't generate enough revenue to afford large campaign contributions) will be virtually erased by these new laws.

What Does it Mean?

Analysis of H.R. 1964

The following legislative alert regarding H.R. 1964 was posted to the SCAN-L mailing list by Larry Van Horn. It has been mildly edited for formatting purposes.

First I would like to thank my old friend Larry Miller at National Scanning Report for the heads up on this bill that is moving through Congress.

To all my fellow hobbyists on SCAN-L, UseNet radio groups, and the Grove Scanner Groups I have some bad news that DIRECTLY effects the radio hobby above 30 MHz. I'm not going to wait on the presses here at Grove to roll because this legislation needs to be stopped now before it gets out of committee. This bill will probably end the scanner hobby is we know it.

Another assault on the scanning hobby has begun by Congress and our dear, dear friend the honorable Edward Markey (D-MA). Markey has introduced H.R. 1964. This bill in section 104 makes major changes to Section 302 (d) of the Communications Act of 1934 (47

U.S.C. 302(d)). Most of you who are students of the cellular telephone frequency wars should remember this section. If not let me refresh your memory. This is the section of US Code that prohibits the manufacture of any scanner capable of receiving the cellular telephone bands.

Well Markey has taken this to a new level with H.R. 1964. If passed the new language would now read:

(a) The Commission shall prescribe and make effective regulations denying equipment authorization (under part 15 of title 47, Code of Federal Regulations, or any other part of that title) for any scanning receiver that is capable of:

(1) receiving transmissions in the frequencies allocated to a
commercial mobile radio service (as such term is defined in section 332(d));
(2) readily being altered by the user to receive transmissions
in such frequencies, or
(3) being equipped with decoders that convert digital commercial
mobile transmissions to analog voice audio.

(b) Effective Date of Prohibitions on Regulation Amendments -- The prohibitions contained in section 302 (b) of the Communications Act of 1934 shall apply with respect to the changes made by the Federal Communications Commission in its regulations to implement the amendments made by subsection (a) of this section beginning 1 year after the effective date of such changes.

On the surface this looks like a yawner. But lets dig a little deeper into Markey's bomb shell and see what it really says. What is the commercial mobile radio service or CMRS?

>From Bennett Z. Kobb's "Spectrum Guide" let's see what frequencies this effects. Comments in parenthesis are mine.

"The FCC is changing the terminology it traditionally has used to classify radio services. The new terminology is somewhat more opaque. An essential distinction is between PMRS and the commercial Mobile Radio Services (CMRS). Licensees of CMRS businesses provide for-profit, telephone interconnect (mobile and portable telephone or dial-up paging) service to the public.

"Examples of CMRS include private paging services (except for not-for-profit, internal paging systems); Business Radio Service Systems (anything with an IB designation in the Police Call consolidated frequency list folks-Larry); Specialized Mobile Radio (SMR) services (this hits the 851-866 MHz band and that includes most the comms that the new trunk tracker can monitor

including the majority of the public service agencies using trunked systems); and 220-222 MHz land mobile systems, to the extent all of these offer for-profit, telephone-interconnected service to the public; Public Mobile Services such as Paging and Radiotelephone services and the Cellular Radiotelephone Service the 454 MHz and 800 MHz air-ground radiotelephone service; the Offshore Radiotelephone Service; most types of mobile satellite services; and the Personal Communications Services (PCS).

"Previously, most for-profit mobile services were called "radio common carriers." This term has not completely disappeared from use.

"Recent legislation brought all for-profit mobile radio services under the CMRS umbrella. Some former PMRS services were reclassified as CMRS because they are largely devoted to for-profit service with interconnection to the public telephone network. In some cases PMRS and CMRS operations share bands."
<snip>
Please give this information the widest possible dissemination on all hobby forums. The author of this message grants permission to repost or reprint the information below unconditionally.

Here is the latest legislative threat to the monitoring hobby. Folks this bill is pure poison to all branches of the radio hobby. In particular. I'm extremely concerned with section 3 of this bill amending the Communications Act of 1934. Every radio listener and ham needs to contact their elected officials in Washington and voice opposition to this bill.

Unlike the Markey bill, HR 2369 does have cosponsors and given the timing in the legislative calendar, I feel it does have an excellent chance of getting through Congress this session. This bill has the same provisions in it as the Markey bill (HR 1964) plus the new language on scanner mods in section 1 and the new very restrictive language for the Comm Act of 34 in section 3. This effects every radio listener from shortwave right on up to the microwave regions. If your hobby is listening to something other than broadcast radio or television, ham or CB this bill could and probably will effect you.

Bottom line:

I will be posting additional info and analysis after we talk to the legal folks. On the surface, this doesn't look good at all. We are going to have a major fight on our hands here.

Best Regards,

Larry Van Horn
Assistant Editor/Managing Editor
Monitoring Times/Satellite Times
P.O. Box 98

Brasstown, NC 28902

What Can You Do?

Participate! Call, write, E-mail, FAX, or visit your Congressional representative and let him or her know that you want them to oppose these bills! Keep track of your representative's voting record, too.

--
Peter J. Celano petec@iname.com
http://ic.net/~celano member SPECLUSA

2712. DR-150T power adjustment MODS???

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: dorje@Xmint.net
Message-ID: <3401a191.568289972@news.agate.net>
Source record: 191997
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Anyone know how to adjust the RF output power of the low/med/high settings on the DR-150T?
Please reply via email:
Chuck WA1IIE
dorje@Xmint.net
Remove the " X " from the email address to reply!

2713. Need Eico scope manual.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: Michael Tracy <mtracy@arrl.org>
Message-ID: <33F1CFBC.1C68@arrl.org>
Source record: 191998

Hello! I am looking for a manual (or photocopy) for the Eico 427
oscilloscope. If you have one, please let me know.

73, Michael Tracy, KC1SX (email mtracy@arrl.org)

2714. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-13 00:00:00 UTC
From: "James C. Marciniak" <n1rui@together.net>
Message-ID: <33F183B6.4CC6@together.net>
Source record: 191999

Brakob K0HB wrote:
>
>
> The JARL figures for Mar31 of 95 and 96 (97 licensee # not
> yet available) were:
>
> Year Licensees JARL Members Percentage
> 1995 1,325,527 186,310 14%
> 1996 1,350,127 166,602 12%
> 1997 ?,???,??? 158,208
>
> JARL is the Japanese equivalent of ARRL.
>
> 73, de Hans, K0HB
>
> ~~~
> The dust will not settle in our time. And when it does
> some great roaring machine will come and whirl it all
> skyhigh again. --Samuel Beckett
> ~~~

Since several people quoted the same figures, I have to believe mine are incorrect. I'm looking for mine at the moment - I believe they were for 1994, but the disparity is too large to explain as a "different year".

Might I ask the source of the figures you have?

73, de N1RUI Jim
--
"Some scientists claim that hydrogen, because it is so plentiful,is the basic building block of the universe. I dispute that. I say there is more stupidity than hydrogen,and that is the basic building block of the universe."
- Frank Zappa

2715. Re: Q Code are for HF, Not VHF FM Voice

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: andy@tiedye.com
Message-ID: <5su3ng$6ds@masters0.InterNex.Net>
Source record: 191865
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <33F1CDA2.ABA@boeing.com>,
Ralph Reinhold <ralph.r.reinhold@boeing.com> wrote:
>Q & Z signals have been used on voice as long as I can remember

What are "Z" signals?

2716. motorola p50

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: Randy/DeeDee/Robin <dc@citynet.net>
Message-ID: <33F2A321.578C@citynet.net>
Source record: 191866

Hello, I have an op to buy a motorola p50 uhf rather cheap and was
wondering about the usefulness of it, etc. Just needing general info.
such as if they are crystal or synth, do they do pl's, etc.
post or email reply.

Thanks,
Randy, KC8CPK

2717. Best antenna for the Yaesu FT-50RD

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: tvsjr@sprynet.com
Message-ID: <33f27fa3.18928944@news.sprynet.com>
Source record: 191867
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

I just purchased a new Yaesu FT-50RD. So far, I am quite pleased with it (for the 24 hrs. I've used it), but I have been told that the antenna is 5db below unity (hmm...). Could you please suggest the best antenna out there. I would like to use it for general-coverage recieve, including air-band and 800mHz conventional. I would prefer something shorter than 10 inches, because I will be carrying it on my belt regularly.

As I don't regularly read the newsgroups, please e-mail your suggestions to TVSJR@SPRYNET.COM

73s de Terry, N5RSE

2718. Attention South American amateurs

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: mgrundy@pavilion.co.uk
Message-ID: <5suh3a$97h$1@zebedee.pavilion.net>
Source record: 191868

Hi...

I will be acting as QSL manager for a friend, Fernando G0VUF, who
asked me to post the following message. Both a spanish and an english
transalation is included.

Hola! gracias por leer este mensaje. Mi nombre es Fernando, Uruguayo,
radicado en Inglaterra, radio aficcionado con la caracteristica G0VUF,
(G0VUF @ GB7VRB.#38.GBR.EU pakete).

Ahora bien, entre los mesesde Noviembre y Diciembre estare viajando
desde Venezuele hasta Brasil por la carretera Panamericana. Pasare
por Colombia, Ecuador, Peru, Bolivia, Chile, Argentina, Uruguay y Brasil
y quisiera de pasada hacer y conocer amigos radio aficcionados en todos
estos piases y tambien visita Radio Clubs, asi que si tu puedes
ayudarme por favor mandame un mensaje a mi QSL manager, Martin M0ADY,
pakete: M0ADY @ GB7VRB.#38.GBR.EU email: mgrundy@pavilion.co.uk.

Muchas gracias, Fernando.

(English transalation)

Hi! Thanks for reading this message. My name is Fernando, a Uruguayan
living in England, a radio amateur with G0VUF callsign,
(packet: G0VUF @ GB7VRB.#38.GBR.EU).

Now, in between the months of November and December, I will be travelling
from Venezuela to Brazil via the Pan-American highway. I will be passing
by Colombia, Ecuador, Peru, Bolivia, Chile, Argentina, Uruguay and Brazil,
and I would like to make and visit some radio amateurs on the way, as well
as visit some of the local Radio Clubs. So if you would like to meet
me and help me on my trip, please send me a message to my QSL manager
Martin, M0ADY @ GB7VRB.#38.GBR.EU, email: mgrundy@pavilion.co.uk.

Many thanks, Fernando.

2719. Radio Shack Pro 2006 For Sale

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: Rich <cars@cybercomm.net>
Message-ID: <01bca89b$ad04c720$8640c7d0@199.171.196.3>
Source record: 191869
Cross-posted to: alt.radio.scanner,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave

Have for sale in like *NEW CONDITION* RS Pro 2006. This is
the best scanner ever made, even today! Have original owners
manual, repair/parts manual, antenna, no factory box. Display
works like the day it was bought, blue and bright!! This scanner
was hardly ever used!!!!! Sat on my book shelf doing nothing.
Cell mod already done, to open up scanner. If you truly want a
like *NEW* scanner then this is it ! The price is 375.00 *FIRM*!
Please no trades, don't even think of making offer!!!! Will ship
insurance COD only, you pay insurance COD shipping
charge(s). If interested call 609-693-9262 , if you get answering
machine, please leave message. Or e-mail back to cars@cybercomm.net.

Thanks ....Rich

2720. First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <871572021.21669@dejanews.com>
Source record: 191870
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Talked to a young fella on the repeater the other day who introduced himself by saying "my first personal is Jim and you're my first contact, QSL?".

He seemed like a nice sort, delighted that he had just received his shiny new call sign, and was anxious to make some new friends. Kinda sounded like I felt when I put my new call sign on the air the first time way back when, except probably brighter, cuz Jim is one of those young computer jocks. Me, I still got problems with the LL scale on my Pickett slide rule. Yep, I think Jim sounded brighter than me, quick to catch on to things.

But I don't think Jim will be back on the repeater. Before I had a chance to really get to know much about Jim, or even wrangle an invite to lunch, another station, with an impressive "senior" call sign joined the contact, flashed his shiny Radio Cop badge, and proceeded to issue Jim a "verbal speeding ticket" for improper lingo on the radio. "Radio Cop" said the term "personal" (and for that matter "handle") were unwelcome in ham radio, and that Q-signals were not to be used on VHF voice. Just generally made my newfound friend feel like an unwashed interloper. (Gosh, I've been saying "handle" since I was a conditional class. Slow to catch on, you know.)

Now I should point out that "Radio Cop" took pains to appear very well meaning. Didn't use any bad words that I noticed, was quite polite, even seemed like he was trying to be "helpful." In other words, he thought he was doing Jim a favor by pointing out his transgression from our sacred Amateur Radio way of doing things. I think Jim felt just the same way I did back in a new school in third grade when the well meaning teacher pointed out that "we don't keep our pencil behind our ear in this room." Sure enough, I looked around and none of my new classmates had pencils behind their ears. Sure was embarrassing, and at that moment I really wished I was back with my good old buddies in second grade. Now, if I'd been allowed to hang out a couple of days, I'm sure I would have learned how to properly stow my pencil. And if Jim would have hung around a couple of days on our repeater I just bet he would have noticed that his lingo, perhaps learned in another radio service, was a bit out of place, and pretty soon Jim would sound "just like the rest of us." Like I said, he seemed pretty bright to me, quick to catch on to things.

"Radio Cop", you have kept our hobby uncorrupted. I heard Jim down around 27 Mhz this morning trying to sell his barely used 2-meter HT. I'm gonna miss my new friend Jim, because I think I could have learned something from him. Maybe you could have

also.

Like I said, he seemed pretty bright to me, quick to catch on
to things.

73, de Hans, K0HB/4ID

~~~
When a true genius appears in this world, you may know him by this
sign, that the dunces are all in confederacy against him.
~~~

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2721. Austin TX Repeaters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <33F31215.23D0@electronicinstrument.com>
Source record: 191871

I am gg to be in Austin next week, for the IEEE EMC Symposium, and need
to know which repeaters are available for 2 meters.
Frank KG9H

2722. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <871570415.19217@dejanews.com>
Source record: 191872

In article <33F2433C.4660@together.net>,
"James C. Marciniak" <n1rui@together.net> wrote:
>
> Brakob K0HB wrote:
> > >
> > >
> > > The JARL figures for Mar31 of 95 and 96 (97 licensee # not
> > > yet available) were:
> > >
> > > Year Licensees JARL Members Percentage
> > > 1995 1,325,527 186,310 14%
> > > 1996 1,350,127 166,602 12%
> > > 1997 ?,???,??? 158,208
> > >
> > > JARL is the Japanese equivalent of ARRL.
> > >
> > > 73, de Hans, K0HB
> > >
>
> OK, I think I've now got it straight.
>
> My (1994) numbers are slightly higher, especially concerning JARL
> Membership.
>
> The IARU, in 1994 listed 3 top nations for amateurs as:
>
> Japan: 1,300,000 League Membership: 194,000 (pretty dismal - sorry)
> U.S. : 632,000 League Membership: 172,000
> Germany: 64,000 League Membership: 50,000 or about 70%
>
> If you get your figures from the callbook, they'll be lower - the
> callbook only counts those amateurs which they can find addresses for
> (obviously).
>
> So I was impressed by the German percentages, not the Japanease ones (the
> memory is always the first thing to go). They were originally reported as
> 77%, but that may not have included the reunified country, which I
> believe these figures represent.
>
> So to get back to the original statement - I STILL wonder what the league
> would be like with that level of support, and I still wonder what the
> DARC does differently.
>
> 73 to all,

>
> DE N1RUI Jim

The key question to me is "How does DARC draw such a high
membership ratio?". (Boy, what a kick-ass organization ARRL
could be with membership revenues like that!)

I know that some governments require membership in the national
club as a condition of licensing, but I do not believe Germany is
one of those countries.

Any DL folks here who can give some insights?

73, de Hans, K0HB/4ID

~~~
Ham Radio is *not* magic. There are fundamental technical reasons
why it is necessary to sacrifice a young goat to your Icom-775DSP
every now and then.
~~~

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2723. Re: Radio Shack Pro 2006 For Sale

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: sky444@worldnet.att.net
Message-ID: <33f33842.1196704@netnews.worldnet.att.net>
Source record: 191873
Cross-posted to: alt.radio.scanner,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave

On 14 Aug 1997 06:24:58 GMT, "Rich" <cars@cybercomm.net> wrote:

>Have for sale in like *NEW CONDITION* RS Pro 2006. This is
>the best scanner ever made, even today! Have original owners
>manual, repair/parts manual, antenna, no factory box. Display
>works like the day it was bought, blue and bright!! This scanner
>was hardly ever used!!!!! Sat on my book shelf doing nothing.
>Cell mod already done, to open up scanner. If you truly want a
>like *NEW* scanner then this is it ! The price is 375.00 *FIRM*!
>Please no trades, don't even think of making offer!!!! Will ship
>insurance COD only, you pay insurance COD shipping
>charge(s). If interested call 609-693-9262 , if you get answering
>machine, please leave message. Or e-mail back to cars@cybercomm.net.
>
>Thanks ....Rich

He He He He He He Ha Ha ha Ha H a Ha ha Ha Ha Ha Ha HeHe He He He Ha
Ha Ha Ha Ha Ha Ha h a uhhhh uhh uhh uhhh ha ha aha ha heeee heeeeeee

2724. Re: Q Code are for HF, Not VHF FM Voice

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: Ralph Reinhold <ralph.r.reinhold@boeing.com>
Message-ID: <33F331E3.6E4B@boeing.com>
Source record: 191874
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

The Tie-Dyed Side of the Force wrote:
>
> In article <33F1CDA2.ABA@boeing.com>,
> Ralph Reinhold <ralph.r.reinhold@boeing.com> wrote:
> >Q & Z signals have been used on voice as long as I can remember
>
> What are "Z" signals?
They are a set of three letter groups used in a manner similar to the Q signals. They are used primarily by Air although the US Military was using them 35 years ago. I haven't been in close touch. At least one of the books on Utility Stations has a list of them (I saw it advertised in Popular Communications.)

The only one I can remember right now is ZNN which meant "nothing now" meaning the transmitter had no more traffic. Sent by the receiver meant "do you have any more traffic."

Hope that helped.

2725. Re: To set the record straight (was: Herman a *Lecturer* in his fifties!)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: protect@nospam.com
Message-ID: <33f3380c.2962819@news.cei.net>
Source record: 191875

Jeff,

I believe what you say, as I know other lecturers and GTAs that are stateside. They seem to be well-adjusted and satisfied with where they find themselves in life, and try to pass along those positive feelings to others.

O'brien [our resident SPAMMER] is the one we should all feel sorry for, as he appears to be quite deperate over his current position in life. As much as I appear to hate this person [read some of my recent rebuttals to O'brien], I really do hope that he gets his act together.

I do, however, find this little flame war entertaining and a great mindless respite from other more demanding things that I have going on right now. I don't know about everyone else, but I find being able to "fire away" and speak my mind to be quite therapeutic.

The nice thing about all of this newsgroup stuff is that we can take it or leave it. My new versiton of Agent newsreader very thoughtfully provides a method to kill messages from certain undesirable indivuiduals. The free version did not provide this, so the $29 was well-spent in my opinion. I'll keep "listening in" for the entertainment value, all the time knowing that I can take it or leave it when I want to.

Best of luck to you and your mate there in Hawaii. I was there about 10 years ago for a couple of weeks and thoroughly enjoyed myself. Even managed to try a bit of windsurfing, but found that I needed much more practice. When my wife and I get back over that way, we will try to look you up.

Bill
protect@nospam.com

Yes, I know it is anon, but I'm not quite ready to step out of the shadows just yet. I'll lurk about for a while longer!

Amateur Extra [callsign withheld]

On 13 Aug 1997 22:00:10 GMT, jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:

>Our resident newsgroup jammer has been stating all sorts of lies in
>regards to my personal and professional life. So, to reiterate:
>I have been a Lecturer (now Step C paygrade, the hightest possible) in
>the U.H. system for 10 years now; not a graduate assistant, and not a

>teaching assistant. The semesters I teach on the Manoa campus I am
>given Calculus or Precalculus classes (precalc includes Analytic
>Geometry and Trigonometry); at the community colleges I'll teach
>Precalculus and College Algebra. I have also been a Lecturer at two
>private universities, Chaminade U, and Hawaii Pacific U.
>
>Lecturers are not tenured. Thus, to ret

[deleted]

2726. Re: Hams are making the CBers look intelligent

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: protect@nospam.com
Message-ID: <33f33f63.4842023@news.cei.net>
Source record: 191876

Jeff,

This guy O'brien makes me want to puke everytime I read one of his ignorant redneck postings. I am glad that we have the time-distance thing going for us here. Gives us all time to cool off a bit before getting physical. I bet that he wouldn't be acting this way in public, because some other redneck would end up killing him! Jail is full of folks who have proved this time and again. People like O'Brien feel that they have nothing to lose, only to find out that they have everything to lose

Remember the stories from the 70s where one redneck tracked down and killed another after getting some sort of argument started on CB. Well, what are newsgroups except the CB of the 90s? I certainly do not wish that sort of thing on O'brien, but stranger things have certainly happened. James, please be careful in your postings, because there are some folks out here that are bigger, badder, and crazier than you, and they may not practice the same level of self-restraint that the rest of us do.

With all that said, do you think that this whole stupid thread will ever end? I guess not, with us feeding in to it all the time!

Bill
protect@nospam.com
Amateur Extra [callsign withheld]

On 2 Aug 1997 03:25:28 GMT, jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:

>
>I would welcome the end but James feels the need to follow me from NG
>to NG making rude comments (did you read what he had to say about my
>girlfriend? - she's about ready to rip him apart).
>

>

>73 from beautiful Hawaii,
>Jeff KH2PZ / KH6
>

2727. Re: Gutless,spineless Anon #3,414

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: protect@nospam.com
Message-ID: <33f33d5b.4321608@news.cei.net>
Source record: 191877

James,

Remember this one?

%%

Definition of KINKY: When you use a feather.

Definition of PERVERTED: When you use the whole bird.

%%

James, do you use the whole Parrot?

If I were you , I'd be careful with the little feller [the Parrot,
James...the Parrot!] . Those warm feathery things can be rather
expensive to replace!

Bill
protect@nospam.com
Amateur Extra [callsign withheld]

On Wed, 13 Aug 1997 19:50:26 -0400, James O'Brien
<littlejimmyinthewoodpile@radia1.com> wrote:

>Nitramham wrote:
>>
>> >From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
>>
>> >Look dumbass anon moron, I was in the military at the time all >those
>> assholes got fired. 90% of them joined the service and >cried throughout
>> their enlistments,except for jj,he cried through >a whole career. So
>> until you get a name and a clue to what the >hell is going on, I suggest
>> you put a sock in it boy. And how >about your life? Do we always refer to
>> our brother? And what >does this have to do with 14.313? Your way too
>> stupid to work hf. >Now hit the road before I make you a personal project.
>>
>> Don't make me laugh you drop out from

[deleted]

2728. Re: o'brian

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: protect@nospam.com
Message-ID: <33f333e2.1897054@news.cei.net>
Source record: 191878

I'M RUBBER AND YOU'RE GLUE! WHATEVER YOU SAY BOUNCES OFF ME AND
STICKS TO YOU!

Remeber that one from 1st grade?

Come on kids, don't you have anything better to do with your time.

Bill

On 6 Aug 1997 07:50:14 GMT, jeffreyh@Hawaii.Edu (Jeffrey Herman)
wrote:

>In article <33E0F8D5.57F6@radia1.com>,
>James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
>>It's O'Brien idiot.
>
>See what happens when you leave a comma out of your sentence? You end up
>calling yourself what you intended to call the other person.

2729. AO-10 SATELLITE - any monitor?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: mpfb8@central.susx.ac.uk
Message-ID: <5sv3uf$s5l@infa.central.susx.ac.uk>
Source record: 191879

Hi all. I was looking at the AMSAT web site today and the current status of the various satellites. Just picking on one, AO-10, it says it is very active, especially over NA, with very strong down-link signals.

As I hope to have facilities to receive the downlink for this (and other 2m satellites soon) I wonder if anyone who montors or works this satellite can tell me what sort of receive antenna, i.e. gain, is need to receive these signals at good strength.

I do appreciate that the antenna needs to be pointed at the satellite and I have a tracking program for that.

I guess that circular polarisation is a requirement and any on-hands advice from users would be appreciated.

So far I have only monitored the 10m downlink satellites, in particular RS12.

Thanks in advance,

Peter G4BVH

P.L.Reed@sussex.ac.uk

2730. ############## %%%% IS HAM RADIO DEAD? %%%%

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: nobody@REPLAY.COM
Message-ID: <199708141803.UAA01784@basement.replay.com>
Source record: 191880

Based upon the posts that I have seen here lately, I would like to know if Ham Radio is dying?

Bill

2731. Re: ############## %%%% IS HAM RADIO DEAD? %%%%

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <871609162.31840@dejanews.com>
Source record: 191881

In article <199708141803.UAA01784@basement.replay.com>,
nobody@REPLAY.COM (Anonymous) wrote:
>
> Based upon the posts that I have seen here lately, I would like to know
> if Ham Radio is dying?
>
> Bill

Ham radio is as alive as JFK.

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call South Dennis, Ma. (Cape Cod)
K1OIK If you sit on the fence, it is a pain in the butt

burtfisher@geocities.com fisher@meol.mass.edu
http://www.geocities.com/WallStreet/5169

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2732. Re: Calling CQ...oh please, oh please...

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: rleah@ican.net
Message-ID: <33f38747.7918696@news.ican.net>
Source record: 191882

On Sat, 9 Aug 1997 07:37:40 GMT, hmaxwell@netcom.com (Helene Maxwell)
wrote:

>Immediately after obtaining my general license, and while still
>required to use a temporary call sign identifier, I enjoyed a good
>number of DX contacts using modest equipment (100 watts out of a vertical).
>
>As soon as I stopped using the temporary identifier, responses to CQ calls
>stopped almost completely. Yes, the radio still works, although I had
>started to wonder. Yes, I've thought about pretending I was newly
>licensed forever to solve the problem, but there must be a better solution.
>I sure don't know what it is except more persistence than even the
>marathon efforts I've made-- should I fake an accent to sound like
>an exotic contact? (Just kidding) Thanks for any thoughts.
>Greg
>--
> hmaxwell@netcom.com

Well Helene,
I would imagine that your "temporary identifier" there in the USA has
some sort of obscure callsign and therefore you would no doubt attract
a lot of prefix hunters or people who like to "collect" QSO's with
station using unusual callsigns. There are many out there that spend
hours looking for and trying to log odd prefix callsigns like special
event satations often use... As a matter of interest, what was your
temporary identifier"?
Richard
VE3YW

2733. Re: Austin TX Repeaters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: STAN <KB8JLV@worldnet.att.net>
Message-ID: <33F3298C.6ABF@worldnet.att.net>
Source record: 191883

try! http://www.artscipub.com/repmain.html
--
TO EMAIL ME
REPLACE ALL AFTER @ WITH worldnet.att.net

2734. Re: More ARRL power grab ...

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: Siegfried Rambaum <siram@light.lightlink.com>
Message-ID: <Pine.SUN.3.95.970814194731.1217A-100000@light.lightlink.com>
Source record: 191884

Ed Hare wondered:

> I, too, would love to find out what the ARRL could do if we had 250,000
> members instead of 175,000. :-)

And someone else wrote:

> Japan: 1,300,000 League Membership: 194,000 (pretty dismal - sorry)
> U.S. : 632,000 League Membership: 172,000
> Germany: 64,000 League Membership: 50,000 or about 70%
>
> So I was impressed by the German percentages, not the Japanease ones (the
> memory is always the first thing to go). They were originally reported as
> 77%, but that may not have included the reunified country, which I
> believe these figures represent.
>
> So to get back to the original statement - I STILL wonder what the league
> would be like with that level of support, and I still wonder what the
> DARC does differently.

The formula for the DARC's success is very simple:

The DARC makes membership real attractive, that is all.

The DARC runs one of the most efficient QSL-Bureaus in this world. And DARC members can use it for FREE. No one dollar per pound, no postage credits to be paid to incoming bureaus. No inland QSLs to be sent direct or not all....

Use of the DARC QSL Bureau is included in the annual DARC membership dues. Everything you send via the Bureau is sent free; and unlike the USA Bureaus, the DARC bureau even handles DL to DL QSL cards, and of course, free. I guess, that USA hams only can dream of having their QSL cards to other USA hams handled free.

But then, the DARC QSL bureau is highly mechanized, with machinery you would expect at some USPS sorting node. To make this possible, QSL cards are not sorted individually for each recipient. They are only sorted down to the local radio club level, and it is not the individual member, but the radio club, which he belongs to, that receives his QSLs.

Which makes sense, as radio amateurs residing in Germany can join the national association ONLY by joing a local radio club .... which in Germany are all LOCAL CHAPTERS of the DARC. There are a few amateur radio clubs in DL, which are not DARC chapters, like the Wiesbaden ARC (American club for Armed Forces stationed in the Wiesbaden area).

Clubs all are "Ortsverein <name of the town or region> des DARC" or "Ortsverein <name of the town or region> des VFDB" ... VFDB??? It is a formally separate organization for the telecom workers, but it is so closely affiliated with DARC, that it would be goofy to treat them separately. The VFDB basically is treated as if it was another regional within the DARC structure of regional sections.

Among the officers of each local radio chapter, you will find the position of a "QSL Manager". He is the liaison officer between the members of this local chapter and the QSL-Bureau. The DARC Bureau does not accept QSL cards from individual members. Actually they do, but if you send them a batch of QSL-cards, they will respond with a letter to the effect, that this is not the formal organizational routine, and that if you do it again, your QSL cards would not be processed.

Meetings of local clubs are usually crowded. A presence of 80-90% of the members is normal. Reason: Club meetings are QSL-days. At the meeting, the QSL manager hands out what has come in for the members of the club and collects outgoing QSL-Cards from the club membership. Individual members of the DARC are not suppossed to send their parcels of outgoing QSL cards directly to the Bureau.

As a SWL in DL, I sent several thousand SWL cards via the DARC bureau. While my membership lasted, my cost for this was about 500 dollars (nearly ten years), and at the postal rates of those times, I drew a value of service, that -- compared to what it would have cost me if bought from the post office -- was worth _at_least_ (!!) ten times of what I gave the DARC in dues...

Then, included in your membership is the monthly mag. Which is a MUST for DL-hams more than QST is for US hams, because each member is entitled to one free three-line ad each month. Can you imagine the result of this? Half the mag is For Sale, Want To Buy, Need Info advertisements. Filled with good deals, bad deals, phantastic deals, adurde questions, fascination questions. The yellow pages of the DARC mag ALWAYS are fascinating reading, and those THREE-LINERS are often more interesting and entertaining than the mag itself....

... and sometimes out of this world in their results, when you place an ad there. When I was asking for info on the Russian UW3DI transceiver in the 1980s, the result was baffling ... But as it is a different story, I take the liberty to skip it.

Those yellow pages are separately stitch-bound and can be pulled out from the mag. They are printed on yellow paper, and those Yellow Pages are the pages, which have each and every line read. Though CQ-DL (the mag's name) is reason enough to join the DARC, I would assume, that the free QSL-bureau is the main attraction.

Since the postal administrations within the European Union went ballistic with their overseas rates in 1993 (in some instances you had to pay 8-times of what it cost the day before), the DARC membership is even more a money saver now than it was when I was a member.

-- Postcard rates within Europe: about 45 Cents
to overseas..: about 130 Cents

-- Letter rates within Europe..: about 60 Cents
surface to overseas: about 130 cents
airmail to overseas: about 190 Cents

With these potential expenses for QSLing direct, it just needs about 50 QSLs sent via Bureau to recover the DARC annual dues. Maybe a little more, for at current postal rates in Germany, it simply needs:

150 QSLs DL to Europeans at postcard rates, or
120 QSLs DL to Europeans at letter rates, or
60 QSLs DL to overseas at airmail postcard rates, or
60 QSLs DL to overseas at surface letter rates, or
40 QSLs DL to overseas at airmail letter rates

to recover the annual DARC dues ... But then, for your dues, you get a lot more in service, than just the Bureau and the Mag ... even some basic ham radio liability insurance.

I guess, if the ARRL also would mechanize the QSL bureau service, and include its free use in the annual dues, the ARRL's ratio of membership vs ham population also would jump dramatically. But before our ARRL could do that, it would have to change quite a number of organizational structure details, and would of course have to raise the dues a bit...

But if I had a choice between an ARRL membership

... at 30 bucks with extra expenses for QSLing, _OR_
... at 65 bucks with no extra expenses for QSLing ...

... guess, what I would choose??? 65 bucks, that's what the current DARC annual membership dues (120.-- DM) translate into.

The ARRL can become as attractive to American hams as the DARC is to German hams, but it would need a real massive organizational change, and quite a bit of investing into expensive equipment. But I would not mind a doubling of ARRL membership dues, if that would entitle me to free use of an efficient QSL Bureau for stateside and DX QSL cards.

Ed Hare then continued wondering:

> I wonder what else might be different, in addition to the differences in
> the organizations involved? What are the license terms in Germany?

Three lic classes, A, B, C.

The no code is the C-Class. There is ONE SINGLE WRITTEN EXAM. You have to have 50% of the available points, and it will get you the C-Class ticket, without code. 144 MHz and up is yours to use. Power restricted to max 75 Watts PEP.

The next higher class is A, you have to achieve 65% points in the written exam. CW requirements, you have to copy and to properly send with a straight key at a speed of 30 characters per minutes (= 6 wpm):

-- one minute of random five-letter groups
-- one minute of open language
-- one minute of simulated ham radio traffic

With this class you can use:
3,520 .... 3,700 kHz CW, and 3,600-3,700 SSB, too
21,090 .. 21,150 kHz CW
28,000 .. 29,700 kHz all modes
144,000 . 146,000 kHz all modes
430,000 - 440,000 kHz all modes
Max output is restricted to 150 Watts PEP

The highest class is B. 75% of possible points in the written, CW copy and straight key send of 3 minutes as for class A, but at 60 characters per minute (= 12 wpm), and then you can enjoy all privileges available to hams in DL .. which means a max leagal power of 750 Watts PEP ...

Licenses have no expiry date, and -- like German drivers licenses -- need not be renewed. They never expire by themselves or by some set limitation. To have a license kinda lapse, the ham can either...
(a) ... return the license to the issuing authority,
(b) ... stop paying his monthly license fee (3 DM, about 2 US$), or
(c) ... die.

> shorter license term will mean that those who die are not left on the
>roles; those who become licensed by never active will not renew, so be
>dropped from the roles sooner, etc.)

There is no renewing. Once awarded, you have your lic for life, provided you pay your license fee.

> What are the percentages of licensed hams who become active in Germany
> as compared to the US?

Holding a call costs money in Germany. If people lose interest in their hobby, to save paying the monthly fee, they usually return their licenses to the issuing office. I would say, that 90...95% of the German ham radio calls are actually active, though some maybe be active sporadically only.

> How easy is it to get an entry-level license in Germany?

My personal opinion is, that the German entry level license (C) is harder to get than the Tech in the USA. Just consolidate all the questions from all FCC question pools into one big question pool (Novice through Extra), and then randomly choose questions and require, that the Technician applicant reaches 50% of the available points. Each question has points assigned, sometimes one point, sometimes several points, depending on how demanding the question is ...

While it seems to me, that the American question sets are designed in a way not to over-challenge any candidate for the class he is targeting, you might be confronted in your C-class exam with questions, which in the USA you only might encounter in the Advanced or Extra tests. But as in a worst case scenario, you might have to answer questions for your No-Code Class

Lic, that in the USA might only be asked for Advanced or Extra, you have to be prepared even for those.

Besides, before granting a lic, the issuing authority requires you to request from the Attorney General's Office on your criminal history. If your record is not clean, forget ham radio. You wont get licensed in DL.

Minimum age for a license is 14 years. And until you come of age (legal age in Germany is 18), you are suppossed to work from a club station, meant to operate under supervision of the club station trustee. But this requirement, as I noticed, obviously is open to wide interpretation. Club stations may or may not be portable, but their call signs are ... more often than not.

> If it is harder than in the US, you will see less family of active
> hams get a license so a spouse or child can call a family member on
> the local repeater.

I think, it is harder in DL to get a license. No VE exams, which you can go to three days after you failed the prvious one ... There is a waiting period of this and this many weeks (set by the examiners commission, and based on how miserably you failed) before you even can apply for a re-examination. And you have to travel to the examining office like it had been in the USA in times past.

> I offer that many of these types of US hams are not apt to join > a
> national organzation. What social differences and customs differnces
> between different countries might form part of the explanation?

None ... When I came to the USA, I noticed all the differences between DL and W-land. And then, after some three months or so, I noticed how much alike both countries are ...

The success of the DARC is based on that it delivers value to its members. A value, that DL-hams can measure in Mark and Pfennig (in Dollars and Cents).

If I had been in DL and sent the amount of QSL cards to inland stations and to a handful of DX like I did this year for six meter contacts, the DARC and its QSL Bureau would have saved me about two times of what I had paid to the DARC in membership dues.

When the benefits can be calculated in dollars and cents, and with the actual savings derived from a membership giving you a Return-On-Investment ("Postage saved by using the Bureau" minus "Dues for 1997") of several hundred percent ... well, can you think of any argument for joing an organization than this one??? Seen this way, for German radio amateurs a membership in the DARC is a better investment than the Stock Market can offer....

Just my two db on this question

73 de KB2YVC, Siegfried (DE8FGO too)
and member of the ARRL

2735. Help - Kenwood

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: David Orlowski <daveo50@lni.net>
Message-ID: <33F3B97F.7C83@lni.net>
Source record: 191885

I have a Kenwood TR-2600A I picked up at a swap meet. I have a couple of questions: Where can I get a schematic/alignment instructions. Radio seems to be about 5Khz off. I had to do so much to this thing to correct someone else's repairs that I wouldn't be surprised if there was some tweaking that went on inside. Radio otherwise now seems to work fine.

Thanks

Dave Orlowski
KC8EAE

2736. Re: Herman a *Lecturer* in his fifties!!!! JJ a troll in his fifties!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: jjm@shore.net
Message-ID: <33f33ad7.14472373@news.shore.net>
Source record: 191886
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

On Wed, 13 Aug 1997 20:01:09 -0400, James O'Brien
<littlejimmyinthewoodpile@radia1.com> wrote:

]Judging from the size of her head I would say a large.

CAUTION: To a fat head everything appears larger than it really is.

2737. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: "James C. Marciniak" <n1rui@together.net>
Message-ID: <33F3BA07.5653@together.net>
Source record: 191887

Ed Hare, W1RFI wrote:
>
>
> I, too, would love to find out what the ARRL could do if we had 250,000
> members instead of 175,000. :-)
>
> I wonder what else might be different, in addition to the differences in
> the organizations involved? What are the license terms in Germany? (A
> shorter license term will mean that those who die are not left on the
> roles; those who become licensed by never active will not renew, so be
> dropped from the roles sooner, etc.) What are the percentages of
> licensed hams who become active in Germany as compared to the US? How
> easy is it to get an entry-level license in Germany? If it is harder
> than in the US, you will see less family of active hams get a license so
> a spouse or child can call a family member on the local repeater.
> I offer that many of these types of US hams are not apt to join
> a national organzation. What social differences and customs differnces
> between different countries might form part of the explanation?
>
> I do not offer that these are the only explanations for any differences
> in US vs other countries relative membership percentages. I do
> offer,however, that most real-life questions such as this do not have a
> single answer. I suspect that the differences between the conduct of the
> organizations involved is only a part of the answer.
>
> --

Sadly Ed, I think you're right - lots of things go into making up the differences.

Perhaps one of the German Amateurs who monitor this thread might enlighten the group - I know there are some on here, and at least one is an ARRL member as well.

Membership does include FREE incoming AND outgoing buro service (non-members would have to QSL direct I imagine), plus 3 free lines per month in the club magazine for each member to post WTB, or FS info, or to generally rant and rave. Dues are about twice ours, but given Germany's Postal Rates, this is a really good deal. I won't say much more, in hopes that one or more DARC members will tell the whole story.

-With that kind of representation level though, it's a cinch their government probably thinks twice before trying to, say... oh...sell the spectrum out from under them?!?

73 to all,

DE N1RUI Jim
--
"Some scientists claim that hydrogen, because it is so plentiful,is the basic building block of the universe. I dispute that. I say there is more stupidity than hydrogen,and that is the basic building block of the universe."
- Frank Zappa

2738. Re: Q Code are for HF, Not VHF FM Voice

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: "James C. Marciniak" <n1rui@together.net>
Message-ID: <33F3BB4C.6DE4@together.net>
Source record: 191888
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

The Tie-Dyed Side of the Force wrote:
>
> In article <33F1CDA2.ABA@boeing.com>,
> Ralph Reinhold <ralph.r.reinhold@boeing.com> wrote:
> >Q & Z signals have been used on voice as long as I can remember
>
> What are "Z" signals?

They are an unambiguous(?) set of signals used primarily by the military
for communications work, and also by Army, Navy/Marine Corps, and Air
Force MARS units to communicate via CW or Digitally (RTTY, etc).

73, DE N1RUI Jim
--
"Some scientists claim that hydrogen, because it is so plentiful,is the
basic building block of the universe. I dispute that. I say there is more
stupidity than hydrogen,and that is the basic building block of the
universe."
- Frank Zappa

2739. New WAF Award!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: wa9kjiqrp@aol.com
Message-ID: <19970814140001.KAA12500@ladder01.news.aol.com>
Source record: 191889

The ARRL and LAMBDA have "ganged" up to bring
us a new amateur award....the WORKED ALL FAGS....
or WAF Award!

Applicants are encouraged to work as many queers
as possible. The initial certificate is for working
100 faggots....with endoresements for each
additional 100 "booty busters".

Special endorsements are awarded for working LAMBDA
"butt bandits".

Just send $10 plus a vial of semen to:

ARRL
POB 69
San Francisco, CA

Hint! Most of the amatuer fags can be found right at ARRL Headquarters!

73 from Dave

2740. Re: ferrite slug?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: Cecil Moore <cecil_a_moore@ccm.ch.intel.com>
Message-ID: <33F389B7.5CA1@ccm.ch.intel.com>
Source record: 191890
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,alt.radio.pirate

Paul DiSciascio wrote:
> I have the wire, but I have been unable to find anything made of
> ferrite, let alone something that might make a decent core. Any ideas?

http://www.bytemark.com/amidon/index.htm

73, Cecil, W6RCA, OOTC

2741. HAM Operators: New DEMO Version Available

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: oler@holly.cc.uleth.ca
Message-ID: <5t00aq$19b1@mars.online.uleth.ca>
Source record: 191891
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.misc,rec.radio.swap

We have released Version 1.2b of our Solar Warning and Realtime Monitor software, which will provide radio communicators with realtime (as it happens) solar disturbance warnings and ionospheric information (maximum usable frequencies, critical F2-layer frequencies, occurrences of sporadic-E, spread-F, etc) from a network of worldwide ionospheric observatories. Detect and observe solar flare activity that can blackout radio signals. Detect and observe bombardments of energetic solar protons from solar proton flares that can devastate polar and high-latitude communication paths. Detect and monitor the condition and level of activity of the geomagnetic in realtime. Track and plot active solar sunspot regions and other activity that occurs on the Sun, as well as solar statistics such as sunspot numbers, solar flux values and a host of other parameters.

This new DEMO improves over Version 1.2 by allowing multiple windows to be displayed and updated in realtime, simultaneously.

The DEMO is free for the taking, for a limited time at:
http://solar.uleth.ca/solar/www/swarm-demo.html

Details regarding this software can be found at:
http://solar.uleth.ca/solar/www/swarm.html

One of the most comprehensive centers for obtaining information on the state of the Sun and the ionosphere can be found at:
http://solar.uleth.ca/solar

2742. http://www.tbsa.com.au/~dsimp/ VK3NDS Web Site

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: dsimp@tbsa.com.au
Message-ID: <33f27695.7375985@news.tbsa.com.au>
Source record: 191892

Amateur Radio Web Site by VK3NDS, something for all radio amateurs,
please visit next time you are browsing.

http://www.tbsa.com.au/~dsimp/

2743. Yupiteru prices Down

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: Martyn Allison <martyn@intecc.co.uk>
Message-ID: <33f24189.0@norbert.cerbernet.co.uk>
Source record: 191893
Cross-posted to: alt.ham-radio.marketplace,alt.radio.scanner,alt.radio.scanner.uk,rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.scanner,uk.radio.amateur

Our prices of Yupiteru receivers have now been reduced, The popular MVT9000 is less than $500 ....�368 and the MVT 7100 is now �215 ...$290 all of the Yupiteru range are unblocked.

We have just updated our web site so maybe if your looking for that bargain you would be welcome to come and visit us at http://www.multicomm2000.com

Thank you for reading this posting, I hope that by me mentioning a few bargains it has not offended anyone.

Best 73's
Martyn Allison
Multicomm 2000
--
Multicomm 2000 the place to be!!!!

2744. F.S. - Tubes, radios, books, misc...

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: rog42@aol.com
Message-ID: <19970814061800.CAA06081@ladder02.news.aol.com>
Source record: 191894

FOR SALE: Tubes, books and radios including Hallicrafters, Hammarlund, and Philco. Schematics for many older radios and TV's - just $3 delivered. Tube manuals, Tube substitution books, Service manuals, Radio magazines, much more from the 30's to the 70's. Now over 1600 different tube types in stock - Contact Rog42@aol.com for an E-mail copy of my latest offerings on RADIO list - #810-T.

2745. Re: Best antenna for the Yaesu FT-50RD

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: Harvey Trautenberg <traut@bellsouth.net>
Message-ID: <33F2EE9F.1337@bellsouth.net>
Source record: 191895
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

TVSJR wrote:
>
> I just purchased a new Yaesu FT-50RD. So far, I am quite pleased with
> it (for the 24 hrs. I've used it), but I have been told that the
> antenna is 5db below unity (hmm...). Could you please suggest the best
> antenna out there. I would like to use it for general-coverage
> recieve, including air-band and 800mHz conventional. I would prefer
> something shorter than 10 inches, because I will be carrying it on my
> belt regularly.
>
> As I don't regularly read the newsgroups, please e-mail your
> suggestions to TVSJR@SPRYNET.COM
>
> 73s de Terry, N5RSE
I will tell you which NOT to buy. I have the Comet SMA 503. It is the thin "rat tail". It is equal or less as effective as the stock antenna. I tried the Diamond products whcih did not work due to the connector on the 50. Also, I recently tried an adapter to utilize a mobile antenna and it also did not connect properly.

Two pieces of advice though. #1) I bought the very small Comet 501 which is 1.75" long. It is very handy in close in situations. Simplex over short distances, Hamfests, "covert" use like when you don't want your XYL to know your radio is in your pocket. #2) When you utilize a second party antenna on the 50 there is a small gap on the connector between the radio and the antenna base. To fill this gap I have purchased cheap colored foam pencil cushions (they ease finger fatigue from pushing a pencil). Just cut off 1/8" or so and it makes a great space. The soft foam conforms great when you screw the antenna down.

Hope my ramblings help. HT KF4SXT

2746. ** FLEA at MIT ** Sunday August 17th Cambridge MA

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: w1gsl@athena.mit.edu
Message-ID: <5stj8i$o9d@senator-bedfellow.MIT.EDU>
Source record: 191896
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.info,sci.electronics.misc,ne.forsale,ne.general,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

This coming Sunday..

*** !!!! WE ARE BACK IN THE GARAGE !!!! ****
so come rain or shine or super heat the Flea is on !!!

********* $1 buyers discount with hardcopy of this notice ********

COMPUTERS - ELECTRONICS - HAM RADIO - COMPUTERS - ELECTRONICS - HAM RADIO

FLEA all SUMMER at MIT
August 17th, 1997
9AM-2PM

Come to the city for a great flea - plenty of free parking.

MIT's electronics and ham radio flea will take
place on the third Sunday of each month this summer,
April thru October.

There is tailgate space for over 600 sellers and
free, off-street parking for >1000 cars!

Buyers admission is $4 (you get $1 off if
you're lucky enough to have a copy of our ad)
and sellers spaces are $10.00-each at the gate.

The flea will be held at the corner of Albany and
Main streets in Cambridge; right in the Kendall
Square area from 9AM to 2PM, with sellers set-up
time starting at 7AM.

*** Attention Sellers ***
Prepaid vendors.. Season Pass or monthly,
will be admitted FIRST.
Seperate lines will form prior to gate opening
for prepaid and nonprepaid vendors

!! RAIN or SHINE !! Have no fear of rain, a covered
well illuminated tailgate area is available for all
sellers (6'8" clearance).

Talk-in: 146.52 and W1XM/R-449.725/444.725 (PL 114.8/2A).

Sponsors: MIT Electronics Research Society
MIT UHF Repeater Association (W1XM)
MIT Radio Society (W1MX)

Harvard Wireless Club (W1AF)

For more info / advanced reservations 617 253 3776

********** $1 buyers discount with hard copy of this notice ************

<<<<<<<<<<<<<<<<<<<<<<< cut here >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

SELLERS ADVANCED DISCOUNT REGISTRATION if Mailed by the 5th

Name..... Call.....

Address..... Phone.....

City..... State..... Zip.....

E-Mail .....

Spaces Required ___ Season @ $50 / space = $ ..... CK # .....

___ April ____ May ___ June ____ July

___ Aug ____ Sept ___ Oct

Total Monthy spaces @ $9/ Space = $ ..... CK # .....

Make checks payable to The MIT Radio Society

Mail to PO Box 397082 MIT Branch Cambridge MA 02139-7082

rcvd by..... Stamp

.....

RECEIPT fill in only your name..

Received $ from .....

By ..... Stamp

****

Steve Finberg W1GSL w1gsl@mit.edu
PO Box 82 MIT Br Cambridge MA 02139-7082 617 258 3754

****

2747. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5sv5jq$jec@mgate.arrl.org>
Source record: 191897

"James C. Marciniak" <n1rui@together.net> wrote:

>So to get back to the original statement - I STILL wonder what the
>league would be like with that level of support, and I still wonder what >the DARC does differently.

I, too, would love to find out what the ARRL could do if we had 250,000
members instead of 175,000. :-)

I wonder what else might be different, in addition to the differences in
the organizations involved? What are the license terms in Germany? (A
shorter license term will mean that those who die are not left on the
roles; those who become licensed by never active will not renew, so be
dropped from the roles sooner, etc.) What are the percentages of
licensed hams who become active in Germany as compared to the US? How
easy is it to get an entry-level license in Germany? If it is harder
than in the US, you will see less family of active hams get a license so
a spouse or child can call a family member on the local repeater.
I offer that many of these types of US hams are not apt to join
a national organzation. What social differences and customs differnces
between different countries might form part of the explanation?

I do not offer that these are the only explanations for any differences
in US vs other countries relative membership percentages. I do
offer,however, that most real-life questions such as this do not have a
single answer. I suspect that the differences between the conduct of the
organizations involved is only a part of the answer.

--

73 from ARRL HQ,
Ed Hare, W1RFI
ARRL Laboratory Supervisor

2748. Re: Please advise a beginner!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: Robert Lay <w9dmk@crosslink.net>
Message-ID: <01bca8bc$79dee4e0$4f56f6ce@w9dmk.crosslink.net>
Source record: 191898

I went through this for the first time just under two years ago, so I hope this will be of help.

The problem divides into two entirely separate issues - 1) the electronic path from radio into PC and 2) the software for performing the translation to ASCII text on the screen.

The Path:
There are three ways that I know of - 1) the audio is introduced into the input of a Sound Blaster sound card, 2) the audio is sent to a simple circuit known as a HamCom interface, which is nothing but a cheap little IC and some diodes so that the audio is effectively squared up, and 3) the audio is fed into a Terminal Node Controller (TNC) of the type normally used for such things as RTTY and Packet Radio.

The Software:
The software for use with Sound Blaster is very sophisticated and I believe one such package performs a Fast Fourier Transform (FFT) on the audio and delivers a very clean signal for the translator to work on. I don't know of any software that works on the signal from HamCom but I am familiar with some software for that interface that displays Weather Faxes from HF weather FAX broadcasts. The software that comes with a TNC is typically available in either DOS or Windows versions and will generally perform all translations you would ever want, such as CW, RTTY, Packet, PACTOR, etc. For example, I have the Kantronics Kam Plus with a software package called Host Master 2 Plus, which does a great job on all of those modes. However, that's the most expensive route. Using a Sound Blaster card (since they are now under $100 here in the USA for the 16 bit model) is by far the most satisfying. However, the only software for it is either shareware or rare-ware, if you get my meaning. The one piece that I used came from the QRZ CD-ROM and was quite good for CW. However, there is other stuff available from the internet that sounds good and is $120, but I don't know that it covers CW, since it's advertised as for RTTY and Packet, I believe.

If you are interested, I think I can be more specific about the Web site and the name of the software from the CD-ROM.

73 de w9dmk

Richie <9ag45@dial.pipex.com> wrote in article
<01bca80e$7e3f08c0$7e6145c2@richie>...
> Hi
> I live in the Uk and would like to be able to pick up morse transmissions
> from a radio and have my pc decode them and display them as text.
> Unfortunately I have no idea as to what I need to do this!

> Please could some kindly soul help me out here?
> your emailed reply would me greatly appreciated
>
> Thanks
> Richie
> hl40@dial.pipex.com
>

2749. WRONG AGAIN, OYE BOY! (Was: FRANK E. BURNS)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970814144301.KAA22274@ladder02.news.aol.com>
Source record: 191899

Eric Oyen <n7zzt@psn.net> still doesn't get it:

>I see there is a copycat.
>Too bad I don't have an aol account. however, I am sure that the person
>using my call will be receiving a note from AOL for violation of
>TOS.Since I am now on that subject, A copy of this posting (and all the
>headers) is being sent AOL Admin and their abuse e-mail site. I hope you
>have a good time with it, as it will be your last.

Wrong again, OYE BOY! No violation of TOS has occured here. Nobody is using"your call." Nobody is claiming to be amateur radio operator N7ZZT. Nobody is claiming to be Eric Oyen (why WOULD they?) The author of that post simply chose N7ZZT as their AOL screenname. Could have just as easilly been ABC123. AOL's TOS allows a member to select any screenname they wish, the only restructions being against screennames that are obscene, profane, or already in use by someone else.

Once again, you have no legal grounds and no proof to back up your wild accusations and assumptions.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

2750. A Parrot is its only friend....

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: jjm@shore.net
Message-ID: <33f33ba5.14677770@news.shore.net>
Source record: 191900
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

On Wed, 13 Aug 1997 20:01:09 -0400, James O'Brien
<littlejimmyinthewoodpile@radia1.com> wrote:

[Nothing of any value]

Nuf sed.

2751. Re: Best antenna for the Yaesu FT-50RD

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: Bill Harris <billh@airmail.net>
Message-ID: <54737C08334B1C26.20A068014D86CE8A.C7AC5E30A3A6B075@library-proxy.airnews.net>
Source record: 191901
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

Harvey Trautenberg wrote:
>
> TVSJR wrote:
> >
> > I just purchased a new Yaesu FT-50RD. So far, I am quite pleased with
> > it (for the 24 hrs. I've used it), but I have been told that the
> > antenna is 5db below unity (hmm...). Could you please suggest the best
> > antenna out there. I would like to use it for general-coverage
> > recieve, including air-band and 800mHz conventional. I would prefer
> > something shorter than 10 inches, because I will be carrying it on my
> Two pieces of advice though. #1) I bought the very small Comet 501 which
> is 1.75" long. It is very handy in close in situations. Simplex over
> short distances, Hamfests, "covert" use like when you don't want your
> XYL to know your radio is in your pocket. #2) When you utilize a second
> party antenna on the 50 there is a small gap on the connector between
> the radio and the antenna base. To fill this gap I have purchased cheap
> colored foam pencil cushions (they ease finger fatigue from pushing a
> pencil). Just cut off 1/8" or so and it makes a great space. The soft
> foam conforms great when you screw the antenna down.
>
> Hope my ramblings help. HT KF4SXT

I bought the SMA to SO-239 adapter and use my 50 with a dual-band
mag mount mobile. Works great.

Bill
--

Bill Harris KC5YZQ
Internet America (SYSTEMS)

2752. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e5cb4c9ea8dcb91989891@news.planet.net>
Source record: 191902

In article <33F2433C.4660@together.net>, n1rui@together.net says...
> So I was impressed by the German percentages, not the Japanease ones (the
> memory is always the first thing to go). They were originally reported as
> 77%, but that may not have included the reunified country, which I
> believe these figures represent.

My understanding is that in order to take advantage of the both
the outgoing AND incoming buro, you have to be a member of the German
organization.

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

2753. Re: Best antenna for the Yaesu FT-50RD

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: d015451c@dc.seflin.org
Message-ID: <5svn89$bui@nntp.seflin.org>
Source record: 191903
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

I use this one on my yaesu FT-10r 2 metter version it's A Dual Band
Antenna for hand-helds made by mp Model MFJ-1717 144/440 MHz High Gain
this is a simaller antenna to the diamond products but does not cost as much.
the one I use works great on my ft-10r yaesu radio.

TVSJR (tvsjr@sprynet.com) wrote:
: I just purchased a new Yaesu FT-50RD. So far, I am quite pleased with
: it (for the 24 hrs. I've used it), but I have been told that the
: antenna is 5db below unity (hmm...). Could you please suggest the best
: antenna out there. I would like to use it for general-coverage
: recieve, including air-band and 800mHz conventional. I would prefer
: something shorter than 10 inches, because I will be carrying it on my
: belt regularly.

: As I don't regularly read the newsgroups, please e-mail your
: suggestions to TVSJR@SPRYNET.COM

: 73s de Terry, N5RSE

--

Matt Cordell
d015451c@dcfreenet.seflin.lib.fl.us

2754. Question about DTMF and CTCSS

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: pablo1@netcom.com
Message-ID: <pablo1EEx7nJ.3Bo@netcom.com>
Source record: 191904

I've just bought a Yeasu FT-11R for recreational purposes (hang gliding),
and I'm having trouble understanding two modes of repeater operation:

DTMF - Dual Tone something something
CTCSS - Cont. subaudible Tone something something

The manual only briefly goes into these different forms of communication.
Could someone please give me a readers digest explanation of the above,
or if not, where I could find some info on them (like the FAQ, maybe).

Thanks
--
==
PAUL CONNORS | obligatory pithy phrase follows ...
pablo1@netcom.com | "Mi hermano llevo chones estupido!"
pconnors@almaden.ibm.com | (My brother wears stupid shorts!)

2755. ferrite slug?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: Paul DiSciascio <thenut@netaxs.com>
Message-ID: <33F376BC.1523E1D5@netaxs.com>
Source record: 191905
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,alt.radio.pirate

I am building a transmitter, and the schematics/plans that I acquired
say to make an inductor by wrapping enamel wire around a ferrite slug.
I have the wire, but I have been unable to find anything made of
ferrite, let alone something that might make a decent core. Any ideas?

Paul DiSciascio
N3SML

2756. Needed: Rig control specs

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: David HM Spector <spector@zeitgeist.com>
Message-ID: <33F3BA6F.2F9702D5@zeitgeist.com>
Source record: 191906
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Hi,

Does anyone know where I can find a consolidated collection of info on
the computer control of various rigss..? I have the codes for two of
the rigs I own (the Yaesu-736R, and the Icom-702mkII) that are "new"
enuf' that the manufacturers included the info in the manuals, but
pointers to other complete info, especially for Kenwood HF rigs, and for
HTs (not programs that others have written, I'd rather not reverse
engineer them, and, IMHO, its also a rude thing to do) would be helpful
for a set of articles I am working on on how to construct some kool
station controls using a web browser and JAVA.

73,
David

--

David HM Spector
spector@zeitgeist.com
Network Design & Infrastructure Security voice: +1
212.721.6974
Amateur Radio: N2BCA (ARRL life member) GridSquare:
FN30AS
-.-. --- -. -. . -.-. - .-- .. - .... .- -- .- - . ..- .-. .-. .- -..
.. ---
"New and stirring things are belittled because if they are not
belittled,
the humiliating question arises, 'Why then are you not taking part in
them?'"
--H. G. Wells

2757. Re: Question about DTMF and CTCSS

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: "Christopher W. (Chris) Boone" <cboone@earthlink.net>
Message-ID: <33F3E063.60C1@earthlink.net>
Source record: 191907

Paul Connors wrote:
>
> I've just bought a Yeasu FT-11R for recreational purposes (hang gliding),

Well first question is: are you a ham and if so, whats your call..

> and I'm having trouble understanding two modes of repeater operation:
>
> DTMF - Dual Tone something something
> CTCSS - Cont. subaudible Tone something something

DTMF...generic name for Touch Tone (a registered trademark of Lucent)
Dual Tone Multi Frequency...

CTCSS...generic name for Tone Squelch...also called PL (Motorola
registered trademark)...Continuous Tone Coded Squelch System

These are NOT modes....nor are they only used on rptrs....
Please consult the Elmer or person who you worked with on getting
your license...they didnt do a good job...

Chris
WB5ITT

>
> The manual only briefly goes into these different forms of communication.
> Could someone please give me a readers digest explanation of the above,
> or if not, where I could find some info on them (like the FAQ, maybe).
>
> Thanks
> --

2758. Re: Austin TX Repeaters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: "Christopher W. (Chris) Boone" <cboone@earthlink.net>
Message-ID: <33F3E10C.4F6E@earthlink.net>
Source record: 191908

Frank Krozel wrote:
>
> I am gg to be in Austin next week, for the IEEE EMC Symposium, and need
> to know which repeaters are available for 2 meters.
> Frank KG9H

146.88 and 146.94 are good ones...also 147.06 is a long range machine..
146.78 is an open autopatch machine sponsored by one of the local
Austin clubs.....from those you can get more info...

73
Chris
WB5ITT

2759. Re: ferrite slug?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: "John H." <j..harper@worldnet.att.net>
Message-ID: <33F38553.1CF6@worldnet.att.net>
Source record: 191909
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,alt.radio.pirate

Paul DiSciascio wrote:
>
> I am building a transmitter, and the schematics/plans that I acquired
> say to make an inductor by wrapping enamel wire around a ferrite slug.
> I have the wire, but I have been unable to find anything made of
> ferrite, let alone something that might make a decent core. Any ideas?
>
> Paul DiSciascio
> N3SML

Try Amidon Assc. or RF Parts. Both advertise in QST and/or CQ and 73 Magazine. You might try a web search - I'm pretty sure RF Parts has a web page. I'm curious about how old the schematic for the transmitter is? Most modern gear calls for torroidal inductors as opposed to slugs. Good luck,
--
John Harper Carpe noctum.

2760. The ARRL Letter, Vol 16, No 32

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: "Lindquist, Rick, N1RL" <elindquist@arrl.org>
Message-ID: <5t03op$2fn@mgate.arrl.org>
Source record: 191910
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

[Because your editor is off to the Huntsville (Alabama) Hamfest, this edition of The ARRL Letter is being distributed a day earlier than usual. See you in Huntsville!--Rick Lindquist, N1RL]

The ARRL Letter
Vol. 16, No. 32
August 15, 1997

Address Changes: Kathy Capodicasa, N1GZO, e-mail kcapodicasa@arrl.org.
Editorial: Rick Lindquist, N1RL, e-mail elindquist@arrl.org.

IN THIS EDITION:

* SAREX team wins NASA award
* New Russian Mir crew may be active on ham radio
* CW returns to MARS
* How to comment on RM 9150
* New Milwaukee tower law
* DARA scholarship winners
* CADXA scholarship winners
* New ARRL Tech Q&A to debut
* Survey: Technician license most popular
* Help keep Archie alive
* Elgar Trehame, VK5ED, SK
* IN BRIEF: This weekend on the radio;
Mir Achievement Award available;
Ham radio aids in biker's rescue;
Jamboree generates new hams; KC5VCF
wins army medal

SAREX TEAM WINS NASA AWARD

The Shuttle Amateur Radio EXperiment, or SAREX, program has won a NASA Group Achievement Award based on SAREX activities during the recent STS-94 shuttle Columbia mission. SAREX Principal Investigator Matt Bordelon, KC5BTL, received the award on behalf of the SAREX Working Group and others who supported the SAREX payload during the mission. These include AMSAT school mentors, ham volunteers who staffed the Johnson Space Center Customer Support Room during the mission (Will Marchant, KC6ROL, and Charles Sufana, AJ9N), the ARRL Educational Activities Department staff and other HQ staff members (Jennifer Gagne, N1TDY, and Rick Lindquist, N1RL), and ham volunteers from Johnson Space Center and the Johnson Space Center Amateur Radio Club.

JSC Director George Abbey presented the award during the STS-94 mission debriefing session at Johnson Space Center on August 12. Individual members of the SAREX team and those who helped support the SAREX mission will receive certificates for their role in the flight activity.

Three hams were among the members of the Columbia crew for STS-94: Jim Halsell, KC5RNI, the mission commander; Janice Voss, KC5BTK; and Donald Thomas, KC5FVF. The crew nominated the SAREX team for the award in recognition of "all the planning, preparation, and execution required to perform these missions" and "to thank the people who made it happen," Bordelon said.

The citation reads: "For your outstanding support during STS-94 that allowed us to contact 17 schools around the world and make multiple contacts with Mike Foale aboard the Space Station Mir."

All 17 scheduled SAREX school contacts were successful, including the first-ever SAREX contact with students in the People's Republic of China (see The ARRL Letter, Vol 16, No 29). The hams aboard Columbia also managed contacts with US astronaut Mike Foale, KB5UAC, aboard the Russian Mir space station, as well as several random contacts with earthbound hams.

STS-94, the 24th SAREX mission, flew from July 1 until July 17. It was a "refly" of the aborted STS-83 mission in April.

KB5UAC EXPECTS NEW CREWMATES TO BE ACTIVE ON HAM RADIO

US astronaut Mike Foale, KB5UAC, continues to be sporadically active on Amateur Radio from the Russian Mir space station. Foale has been using 145.985 MHz while over the US, and the 145.200/800 MHz split pair elsewhere.

In a recent packet bulletin, Foale also said he expects his new Mir 24 crewmates, Anatoli Solovev and Pavel "Pasha" Vinogradov, to be active on the radio "once they are settled in."

The new crew members arrived August 7 aboard the ailing Mir to replace the Mir 23 contingent of Vasily Tsibliev and Alexander Lazutkin, who returned to Earth August 14. Foale will remain aboard Mir until September. "We are conducting handover activities now," Foale related in his message. He said the team will prepare for a so-called "internal space walk" on August 20 to relocate power cables from the damaged Spektr module to Mir's Core module. A decision on whether Foale would get a chance to participate in a later space walk in September was pending this week. The Mir crew has been attempting to clear up vexing problems with its onboard oxygen-generation system.

"Lots to do here," Foale said in his hurried posting. "I try to monitor each day." Foale has been experiencing problems with his TNC, which has been losing messages. A new TNC was to have been delivered along with the Mir 24 crew members, but that did not happen.

NASA, meanwhile, reports that Foale's scheduled replacement, astronaut Dave Wolf, KC5VPF, is undergoing intensive training in Russia in preparation for swapping places with Foale in late September.--AMSAT News Service; NASA

CW RETURNS TO MARS NETS

CW, which was officially banned last fall from the Military Affiliate Radio System, or MARS, has now been allowed back, at least on a limited basis. "It's a good thing, I think," allowed Lt Barbara Carter, acting chief of Navy-Marine Corps MARS, who said she's been fighting on behalf of CW enthusiasts protesting the order to cease CW activity as of October 1, 1996. Permission to resume the use of CW on Department of Defense MARS frequencies for everything but formal MARS message traffic was handed down at a joint service conference in early July. "They met us halfway," she said of the decision.

A message to all Navy and Marine Corps MARS members in July said that the Department of Defense "has no objections for CW use on MARS frequencies but only for unofficial use and practice. No emergency/official messages are authorized in CW." Carter confirmed her interpretation that MARS members may use CW for code practice and informal communication "or just because they really enjoy using it."

Bob Stakel, KD1KV/NNN0TDU, of Falmouth, Maine--the assistant Region 1 MARS director--said CW was being used on no fewer than one net a month in Northern New England. "We lost people" because of the CW prohibition, Stakel said. Now that limited use of CW has been reinstated, "we are using it," he said.

In MARS Region 3, Navy MARS member Frank Thrash, W4DLZ, of Metairie, Lousiana, had high praise for Carter's efforts on behalf of CW. "This woman really stuck her neck out," he said. "Our nets are working pretty much as before [the ban]."

Carter, who's not a ham but is interested in becoming licensed, confirmed that some MARS members quit when CW was prohibited. She said that when she took over as Navy-Marine MARS chief, the return of CW was among the first things she heard about. "All they were asking was for a small bit that most of them learned while serving [in the military]," she said.

Thrash is among those who believe CW is far from obsolete. "It's the ultimate weak-signal mode," he said.

HOW TO COMMENT ON RM 9150

Amateurs wishing to comment on the ARRL Petition for Rulemaking (RM 9150) asking the FCC to improve how it addresses serious Amateur Radio rules violations (see The ARRL Letter, Vol 16, No 16) apparently will have to do so the old-fashioned way--written copies. The FCC has made no provision to receive electronic comments on RM 9150. The petition, filed in late March, calls on the FCC to "create a streamlined, privatized enforcement process" to handle and adjudicate serious Amateur Service rules violations, including malicious interference. Thanks to Pacific Division Webmaster Paul Wesling, KM6LH, a complete electronic copy of the petition is available on the Web at http://www.pdarrl.org/pdu/rm9150.html.

Comments to the FCC should reference RM 9150. Send an original and four copies of comments by August 31, 1997, to Secretary, Federal Communications Commission, 1919 M St NW, Washington DC 20554. Reply comments are due by September 30, 1997.

MILWAUKEE ORDINANCE RESTRICTS TOWERS

A new ordinance going into effect later this year in the city of Milwaukee, Wisconsin, will require a special use permit to construct any antenna towers in the city that exceed the zoning district height limit--typically 40 feet. Towers more than double the zoning district height would require a zoning variance. Those familiar with the situation say the new uniform tower law apparently was a reaction to a recent spurt of applications for cellular telephone towers in the city. The city's current tower ordinance exempts towers of licensed amateurs.

Obtaining a special use permit or a zoning variance to erect a tower of more than 40 feet also means the applicant must pay a $300 fee. Applications are subject to public hearings. A special use permit or variance also must comply with other requirements, including setback criteria for freestanding towers. Towers mounted on buildings would be permitted only if they are less than 20 feet in height or 25% of the height of the building or structure, whichever is less.

The new ordinance exempts existing towers in Milwaukee as "legally nonconforming." Mayor John Norquist signed the ordinance on August 5. It becomes effective November 1.--thanks to Jim Romelfanger, K9ZZ, Rick Kissell, WB9GYT, and Scott Frakes, KB9PRG

DARA SCHOLARSHIP WINNERS ANNOUNCED

The Dayton Amateur Radio Association is pleased to announce its scholarship winners for 1997. Congratulations and best wishes to these scholarship recipients:

Griffith Davies, KC7NWC, of Myrtle Creek, Oregon, was awarded the Robert F. Zimmerman Memorial scholarship. A Tech Plus licensee, Griffith has been accepted at Oregon Institute of Technology and plans to study electrical engineering.

Michael Gossenauer, N0UNY, of Aurora, Colorado. A Technician licensee, Michael has been accepted at the University of Colorado and plans to study biology and pre-medicine.

Twins Jason Hale, KF4NVT, and Christopher Hale, KF4JUO, of Thomasville, Georgia, will share the Charles G. Fry Memorial Scholarship. Both are Technician licensees who have been accepted at Abraham Baldwin Agricultural College where they plan to study forestry.

Barry Mather, KB7VQV, of Laramie, Wyoming. A Tech Plus licensee, Barry has been accepted at the University of Wyoming and plans to study electrical engineering.

Lindsay Schoettinger, KB8ZJT, of Englewood, Ohio. A Technician licensee, Lindsay is attending the University of Miami (Ohio) and plans to major in mathematics. She was a 1996 DARA scholarship winner.

Melissa Schweikhart, KB8EPO, of Springboro, Ohio, was awarded the John Willig Memorial Scholarship. A Tech Plus licensee, Melissa is attending Vanderbilt University and plans to major in biology and pre-medicine. She

was a 1996 DARA scholarship winner.

Andrew Sieber, KD4JTV, of Rocky Mount, North Carolina, was awarded the Frank Schwab Memorial Scholarship. A General licensee, Andrew has been accepted at North Carolina State University and plans to study computer engineering.

Karen Tessneer, KB8YPN, of Beavercreek, Ohio, was awarded the Dave Beam Memorial Scholarship. A Technician licensee, Karen has been accepted at Ohio State University and plans to study physical therapy.

All DARA scholarships are $2000 each.--Stanley R. Kuck, NY8F.

CENTRAL ARIZONA DX ASSOCIATION SCHOLARSHIP WINNERS

The Central Arizona DX Association has awarded three $500 scholarships. The winners of the Mike Zussman, WA7NIY, CADXA Memorial Scholarships were:

Brian Benjamin Dong, N7LJV, Tucson, Arizona. Brian plans to attend Cornell University.

H. William Fogle, KC7FVZ, Mesa, Arizona. He plans to attend Vanderbilt University.

James T. McDonald Jr, KC7EFP, Phoenix, Arizona. James plans to attend Arizona State University.

Congratulations and best wishes to these scholarship winners.--Mike Fulcher, KC7V

ARRL'S NEW TECH Q&A DEBUTS

The ARRL's Tech Q&A--Your Quick & Easy Path to a Technician Ham License, will be available starting in mid-August. Written by Larry Wolfgang, WR1B, the new book includes each question and answer for the new Novice (Element 2) and Technician (Element 3A) question pools. Where's the "quick and easy" part? The format of Tech Q&A will make studying for the Tech exam a breeze. Each question is printed with the correct answer letter shown in bold type. An accurate, but brief explanation follows each question. It's everything the aspiring ham needs to pass the Technician exam in a straightforward, uncluttered presentation--no hunting around.

Tech Q&A is $12.95. Order Item #6222. Call toll-free 888-277-5289 to order.

Note that because of the UPS work stoppage, you might experience unusual delays with delivery of ARRL Publications orders. Orders typically shipped via UPS are being routed to other services, but nearly all other carriers are overloaded, and many have indicated they cannot meet their usual service standards. Expect delays with your order during this time.

SURVEYS SHOW TECHNICIAN LICENSE MOST POPULAR

A survey of ARRL Volunteer Instructors shows that most teach between one and two classes a year and the vast majority of students obtain their Technician tickets. The survey revealed that classes average eight students. Graduates are 5% Novice, 88% Technician, 5% General, 1% Advanced, and 1% Extra.

Approximately 11% of the more than 2000 Volunteer Instructors responded to the survey. Of that group, 90% reported they use Now You're Talking in their classes. The instructors said that 80% of their students join the ARRL.

In another survey, ARRL-Registered School Teachers reported that their students' favorite ham radio activities, by far, were HF DXing, taking part in licensing classes, radio club activities and VHF/UHF operating. The 108 teachers who returned their surveys (approximately 11% of the total) say they introduced nearly 8800 students to ham radio. The teachers said that about 60% of their licensing classes prepared youngsters for the Technician license and 40% for the Novice ticket. Most teachers said they use ARRL study materials.

Volunteer Instructors and ARRL-Registered School Teachers were polled last spring. The ARRL Educational Activities Department recently compiled the results of the two surveys.--Rosalie White, WA1STO

HELP KEEP ARCHIE ALIVE

Archie Comics have traditionally been one of the best Amateur Radio tools for use in classrooms, Scout gatherings, and other youth get-togethers. These books introduce young people to lifetime adventures they can enjoy through Amateur Radio. In many cases, these comics are the first step toward getting a license and getting on the air. But, we gave away the last ones several months ago.

We need your financial assistance to help defray the costs of replenishing our supply of these popular Amateur Radio materials. Our current goal--the cost of the minimum print run of 100,000 comics--is $30,000. Donations towards Archie Comics will be used only for that purpose. We'll list the names of contributors making donations of $25 or more in the front of each book. We'll give special recognition in print to clubs and others who make substantial contributions. The ARRL is a 501(c)(3) organization, and donations to the League are tax-deductible to the extent permitted by the IRS.

Please make checks or money orders payable to "ARRL--Educational Activities Fund." On the memo line, please write "Archie Comics." You may put your donation on a credit card. A donation form is on the Web, http://www.arrl.org/ or you can call 860-594-0340. Be sure to designate "Educational Activities Fund." Our deadline to receive donations is October 31, 1997.--Dan Miller, K3UFG

ELGAR TREHAME, VK5ED, SK

Well-known satellite enthusiast Elgar Trehame, VK5ED, died August 6, 1997. He had been reported in ill health for several weeks. VK5ED was very active on AO-10 and AO-13, and often was called upon to support the command station activities on AO-13, spending many hours collecting 400 baud PSK telemetry. His wife, Janette, survives.--AMSAT News Service, with thanks Graham Ratcliff, VK5AGR

IN BRIEF:

* This weekend on the radio: The ARRL 10 GHz and up Cumulative Contest, the North American QSO Party (SSB), the KCJ (Keyman's Club of Japan) Contest, SARTG RTTY Contest, and the SEANET Contest (SSB) are on tap this weekend. See August QST, page 95, for details.

* Mir Achievement Award available: Those who have worked the Russian Mir space station on both voice and packet are eligible to receive a Mir Achievement Award, an 8x10-inch certificate suitable for framing. A $10 donation includes all shipping and handling costs. Send a QSL or postcard with your name, address, and call sign to Mir QSL manager Dave Larsen, N6CO, Box 1501, Pine Grove, CA 95665; e-mail doc@volcano.net. Larsen reminds hams not to call Mir on voice until they hear Mir calling CQ.

* Ham radio aids in biker's rescue: Mountain biker Tom Thompson is grateful for ham radio, which played a vital role August 3 in getting him prompt medical attention after he was injured during a ride in Pennsylvania's Lehigh Gorge. Ham and paramedic Joe Cummings, N3SQR, of Warrington, Pennsylvania, was biking with his daughter in the area when they came upon Tom, seriously injured with broken bones and facial injuries. Joe used his H-T and the Carbon Amateur Radio Club repeater to reach Ann Keiser, KO3M, who called 911 and got help on the way. Tom was especially fortunate that a ham found him, since the area where he was injured is outside the normal range for cellular telephones.--Amy Zimmerman, KD3TI

* Jamboree generates new hams: The recently ended National Boy Scout Jamboree at Fort A. P. Hill in Virginia yielded 37 new or upgraded licensees. The breakdown included two Novices, 28 Technicians and seven Tech Plus licensees. K2BSA/4 operated from the Jamboree on most bands.

* KC5VCF wins army medal: The US Army has awarded Alfred Fronefield, KC5VCF, the Military Outstanding Volunteer Service Medal for his volunteer service in 1995 and 1996. Among other things, Fronefield was cited for having logged more than 100 volunteer service hours at the San Antonio chapter of the American Red Cross, for using ham radio to help coordinate a search for a missing woman, and for alerting authorities and helping to manage traffic following a multiple car accident. The citation said that Fronefield "characterizes the selfless attributes of a fine humanitarian and professional soldier." Fronefield, who's stationed with the Army in San Antonio, is active with Bexar County (Texas) REACT Team 4950. He's scheduled to ship out to Germany for a three-year tour.--Lee Besing, N5NTG

==========

The ARRL Letter is published by the American Radio Relay League, 225 Main St, Newington, CT 06111; tel 860-594-0200; fax 860-594-0259. Rodney J. Stafford, KB6ZV, President; David Sumner, K1ZZ, Executive Vice President.

Circulation, Kathy Capodicasa, N1GZO, e-mail kcapodicasa@arrl.org.
Editorial, Rick Lindquist, N1RL, e-mail elindquist@arrl.org.

Visit the ARRLWeb page at http://www.arrl.org.

The purpose of The ARRL Letter is to provide the essential news of interest to active, organizationally minded radio amateurs faster than it can be disseminated by our official journal, QST. We strive to be fast, accurate

and readable in our reporting.

Material from The ARRL Letter may be reproduced in whole or in part, in any form, including photoreproduction and electronic databanks, provided that credit is given to The ARRL Letter and The American Radio Relay League.

How to Get The ARRL Letter:

* The ARRL Letter is distributed directly from ARRL HQ only to elected League officials and certain ARRL appointees and to paid subscribers of the now-defunct hard-copy edition of The ARRL Letter. For members and nonmembers alike, The ARRL Letter is available free of charge from these sources:

* The ARRLWeb page (http://www.arrl.org/arrlletter/). This version of The ARRL Letter includes any photographs. (NOTE: The ARRL Letter will be posted as soon as possible after publication. Please be patient.)

* The HIRAM BBS: 860-594-0306. (NOTE: The ARRL Letter should be available via the HIRAM BBS no later than the Monday after the date of publication.)

* The ARRL Technical Information Server (InfoServer): Send an e-mail message to info@arrl.org. The subject line should be blank. In the message body, type "send ltrmmdd.txt", where mm represents two digits for the month and dd represents two digits for the day (The ARRL Letter is published every Friday). For example, to request The ARRL Letter file for Friday, January 3, 1997, you'd type "send ltr0103.txt". Then, on a separate line, type "quit". (NOTE: The ARRL Letter should be available via the InfoServer no later than the Monday after the date of publication.)

* The Netcom server, run by the Boston Amateur Radio Club and Mike Ardai, N1IST: Send e-mail to listserv@netcom.com (no subject needed). The body of the message should say "subscribe letter-list".

* CompuServe and America Online subscribers, as a downloadable text file in the services' ham radio libraries.

2761. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e5d4bf0ef676c3a989892@news.planet.net>
Source record: 191911

In article <871570415.19217@dejanews.com>, K0HB@usa.net says...
> In article <33F2433C.4660@together.net>,
> "James C. Marciniak" <n1rui@together.net> wrote:
> >
> > Brakob K0HB wrote:
> > > >
> > > >
> > > > The JARL figures for Mar31 of 95 and 96 (97 licensee # not
> > > > yet available) were:
> > > >
> > > > Year Licensees JARL Members Percentage
> > > > 1995 1,325,527 186,310 14%
> > > > 1996 1,350,127 166,602 12%
> > > > 1997 ?,???,??? 158,208
> > > >
> > > > JARL is the Japanese equivalent of ARRL.
> > > >
> > > > 73, de Hans, K0HB
> > > >
> > >
> > > OK, I think I've now got it straight.
> > >
> > > My (1994) numbers are slightly higher, especially concerning JARL
> > > Membership.
> > >
> > > The IARU, in 1994 listed 3 top nations for amateurs as:
> > >
> > > Japan: 1,300,000 League Membership: 194,000 (pretty dismal - sorry)
> > > U.S. : 632,000 League Membership: 172,000
> > > Germany: 64,000 League Membership: 50,000 or about 70%
> > >
> > > If you get your figures from the callbook, they'll be lower - the
> > > callbook only counts those amateurs which they can find addresses for
> > > (obviously).
> > >
> > > So I was impressed by the German percentages, not the Japanease ones (the
> > > memory is always the first thing to go). They were originally reported as
> > > 77%, but that may not have included the reunified country, which I
> > > believe these figures represent.
> > >
> > > So to get back to the original statement - I STILL wonder what the league
> > > would be like with that level of support, and I still wonder what the
> > > DARC does differently.
> > >

> > 73 to all,
> >
> > DE N1RUI Jim
>
> The key question to me is "How does DARC draw such a high
> membership ratio?". (Boy, what a kick-ass organization ARRL
> could be with membership revenues like that!)
>
> I know that some governments require membership in the national
> club as a condition of licensing, but I do not believe Germany is
> one of those countries.
>
> Any DL folks here who can give some insights?
>
> 73, de Hans, K0HB/4ID

From my understanding, in order to participate in both outgoing AND
incoming buro (which is handled by DARC), an operator must be a member

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Covered with a thin, thin 16mm shell
That's Arnie's Whole Beef Halves
We deliver - EVERYWHERE

offer not good after midnight in sectors "R" or "M"

2762. Re: AO-10 SATELLITE - any monitor?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-14 00:00:00 UTC
From: arrow146@aol.com
Message-ID: <19970814230901.TAA24944@ladder02.news.aol.com>
Source record: 191912

>Hi all. I was looking at the AMSAT web site today and the current status
>of the various satellites. Just picking on one, AO-10, it says it is very
>active, especially over NA, with very strong down-link signals.

>As I hope to have facilities to receive the downlink for this (and other
>2m satellites soon) I wonder if anyone who montors or works this
satellite
>can tell me what sort of receive antenna, i.e. gain, is need to receive
>these signals at good strength.

>I do appreciate that the antenna needs to be pointed at the satellite
>and I have a tracking program for that.

AO-10 & AO-27 can be worked with a handheld Antenna
like the one shown at....
<A HREF="http://members.aol.com/Arrow146/index.html">Arrow Antenna</A>
or
http://Members.aol.com/Arrow146/index.html

73 Allen Lowe N0IMW

2763. Re: Question about DTMF and CTCSS

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: pablo1@netcom.com
Message-ID: <pablo1EEyt6y.4ys@netcom.com>
Source record: 191801

Christopher W. (Chris) Boone (cboone@earthlink.net) wrote:
: Paul Connors wrote:
: >
: > I've just bought a Yeasu FT-11R for recreational purposes (hang gliding),

: Well first question is: are you a ham and if so, whats your call..

: > and I'm having trouble understanding two modes of repeater operation:
: >
: > DTMF - Dual Tone something something
: > CTCSS - Cont. subaudible Tone something something

: DTMF...generic name for Touch Tone (a registered trademark of Lucent)
: Dual Tone Multi Frequency...

: CTCSS...generic name for Tone Squelch...also called PL (Motorola
: registered trademark)...Continuous Tone Coded Squelch System

: These are NOT modes....nor are they only used on rptrs....
: Please consult the Elmer or person who you worked with on getting
: your license...they didnt do a good job...

: Chris
: WB5ITT

First off, thanks all for the info. Apparently, I've ruffled a few feathers here, so let me try and set things straight. Yes, I'm aware that a licsense is required for operation in the 2m band. No, I haven't gotten one yet, I'm going to do it soon. The reason I bought the Yeasu 2m is it's a real nice radio, and the 2m band is probably the best for airborn, line of site, communication. I also bought it for safety's sake. There is the possibilty on long hang gliding flights, to land (or possibly even crash!) in very remote locations, which the 2m band is uniquely suited for.

I have never once transmitted with my radio. I hope these "recommendations" from other posters to this thread, are simply that; recommendations. It doesn't help ham radio as an organization, when members stomp all over new hams, or soon to be hams. Not very welcoming. Oh well.

Thanks for the posted info,

Paul

PS - Could anyone recommend a club in the South Bay (San Jose, CA) that is offering the no-code, technicians class?

--
==========
PAUL CONNORS | obligatory pithy phrase follows ...
pablo1@netcom.com | "Mi hermano llevo chones estupido!"
pconnors@almaden.ibm.com | (My brother wears stupid shorts!)

2764. Re: Swill Bill now a Pervert

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: kh2d@kuentos.guam.net
Message-ID: <5t22u8$8l8@lehi.kuentos.guam.net>
Source record: 191802

James O'Brien <littlejimmypeckerheadinthewoodpile@radia1.com> wrote:

>Another slice of the sick and perverted thoughts of Bill the redneck
>gutless arkansas moron.Maybe you should get another hobby Billy Boy.
>You already were driven off of hf,I'd say you are well on your way to
>being driven off the newsgroups as well. Extra Class? I think no class
>is more like it!

And if there is ANYBODY here that we can consider our resident EXPERT
on 'no class', it's just got to be you, littlejimmypeckerheadinthewoodpile !
You Da Man !!

2765. Re: GMRS Radios

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: Louie the Gyp <username@wavetech.net>
Message-ID: <01bca9b1$0542ca20$509192ce@default>
Source record: 191803
Cross-posted to: rec.radio.amateur.equipment,rec.radio.cb,alt.radio.family,rec.radio.amateur.misc

No GMRS at Radio Shack? This is terrible, just terrible. Have they no integrity? No conscience? At least they're retaining FRS. You can certainly count on me to e mail them about this. Just one,sort of 2 part question, what is GMRS and what is FRS?

pavery@surfsouth.com wrote in article <871668680.10401@dejanews.com>...
> Well Gang,
>
> I just received the new Radio Shack catalog and guess what. They are out
> of the GMRS radio business. They are heavy in FRS but no GMRS.

2766. ARLP033 Propagation de K7VVV

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlp033.1997@arrl.org>
Source record: 191804
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB PROP @ ARL $ARLP033
ARLP033 Propagation de K7VVV

ZCZC AP33
QST de W1AW
Propagation Forecast Bulletin 33 ARLP033
From Tad Cook, K7VVV
Seattle, WA August 15, 1997
To all radio amateurs

SB PROP ARL ARLP033
ARLP033 Propagation de K7VVV

For the second week in a row, solar activity was up. Every day this past week the solar flux was higher than the average for the previous 90 days, which at this point is 73. Perhaps the long quiet spell is over.

Solar flux was expected to peak in the upper-eighties this weekend, but the latest forecast shows that it probably already peaked at 82 on Wednesday, may drop to 80 on the day this bulletin is out, 78 on Saturday, and 76 on Sunday, August 17. Solar flux is expected to head back toward 80 around the end of the month, and up again toward 80 after the first week in September.

The ionosphere thins due to heating during the Summer, and this effect lessens as we move toward Fall in the northern hemisphere. The result should be better daytime MUF values. As daylight hours shorten, 40 meters should also get better at night. Currently 20 meters is still the best all around band for worldwide propagation.

Sunspot Numbers for August 7 through 13 were 55, 65, 61, 31, 53, 57 and 61 with a mean of 54.7. 10.7 cm flux was 77.9, 77.8, 78.1, 78.3, 79.5, 80.8 and 82, with a mean of 79.2, and estimated planetary A indices were 6, 5, 7, 7, 9, 5, and 12, with a mean of 7.3.
NNNN
/EX

2767. WTB:Microphone

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: ronm@hevanet.com
Message-ID: <5t0op6$6ss$2@glisan.hevanet.com>
Source record: 191805

I am looking for a decent Hi Z type microphone to use on an older tube type tranciever. Somthing like a Sure 444, or Turner in reasonable condition.

You can reply via email or call me if you wish, as I reside in the Portland, OR area.

Thanks.

Ron Magnus
ronm@hevanet.com
503-244-4866

2768. ########## O'BRIEN REALLY SMELLS BAD

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: nobody@REPLAY.COM
Message-ID: <199708160244.EAA25572@basement.replay.com>
Source record: 191806

James O'brien,

I am really glad that this gee whiz computer I'm using does NOT have
MicroSoft RealSmell 4.5 installed. I am afraid I'd have to open the
windows after downloading one of your horsepoop messages!

Oh...tell your Arkansas redneck scum buddies hello for me!

Bill
protect@nospam.com
Amateur Extra [callsign withheld]

2769. JJ:Retired Moron Trollmaster

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F419FC.58E4@radia1.com>
Source record: 191913
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

JJ Martin wrote:
>
> On Wed, 13 Aug 1997 20:01:09 -0400, James O'Brien
> <littlejimmyinthewoodpile@radia1.com> wrote:
>
> [Nothing of any value]
>
> Nuf sed.

Now that's a valuble post,just like it's author,blank and
meaningless.Does this moron ever post anything of substance? I think
not.

2770. Re: Question about DTMF and CTCSS

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: Jacques Vanier <jvanier@citenet.net>
Message-ID: <01bca92e$142b40e0$da277bce@ctsj1112>
Source record: 191914
Body handling: HTML body converted to readable text

Ceci est un message multi-parties au format MIME.

------=_NextPart_000_01BCA90C.8D7E5620

Paul Connors a &#65533;crit dans l'article
...
> I've just bought a Yeasu FT-11R for recreational purposes (hang gliding),

> and I'm having trouble understanding two modes of repeater operation:

DTMF mean Dual Tone Multi Freq. and this is the same as regular phone use
and its audible.
You use DTMF to make a access code to open some repeater.

CTCSS also call PL (private line) is a non-audible tone transmit at the
same time of your carrier.
The utility of that tone (PL) is to separate multi users group on the same
freq.

In conclusion you need (in some repeater) to having the good CTCSS to be
hear by the station,
to open the squelch and after you have to dial(like phone) the good DTMF
code to activate some function
like repeater on and off.
I hope this short explanation will help you to better understand the
difference.
I hope also you understand my poor english.

Salutation.
Jacques Vanier
------=_NextPart_000_01BCA90C.8D7E5620

Paul Connors <pablo1@netcom.com> a =
=E9crit dans l'article <pablo1EEx7nJ.3Bo@netcom.com>...
> I've just bought a Yeasu FT-11R for =
recreational purposes (hang gliding),
> and I'm having trouble =
understanding two modes of repeater operation:

DTMF mean Dual =
Tone Multi Freq. and this is the same as regular phone use and its =
audible.
You use DTMF to make a access code to open some =
repeater.

CTCSS also call PL (private line) is a non-audible tone =
transmit at the same time of your carrier.
The utility of that tone =
(PL) is to separate multi users group on the same freq.

In =
conclusion you need (in some repeater) to having the good CTCSS to be =
hear by the station,
to open the squelch and after you have to =
dial(like phone) the good DTMF code to activate some function
like =
repeater on and off.
I hope this short explanation will help you to =
better understand the difference.
I hope also you understand my poor =
english.

Salutation.
Jacques Vanier

------=_NextPart_000_01BCA90C.8D7E5620--

2771. GMRS Radios

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: pavery@surfsouth.com
Message-ID: <871668680.10401@dejanews.com>
Source record: 191915
Cross-posted to: rec.radio.amateur.equipment,rec.radio.cb,alt.radio.family,rec.radio.amateur.misc

Well Gang,

I just received the new Radio Shack catalog and guess what. They are out of the GMRS radio business. They are heavy in FRS but no GMRS. I guess sales were not what they expected. However, if they had provided a radio with more features maybe their sales would have been better. I don't get it. Their ham radios, cb's and even the marine radios all have options like scanning, "privacy codes" and even weather channels built in , but I haven't seen one GMRS with these features. It seems Maxon is the only game left in town and their's is not a Cadillac. If anyone knows of a another alternative please let me know. Mean while lets all send Radio Shack an E-mail or two.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2772. Hood to Coast

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: chuck sommer <csommer@pop500.gsfc.nasa.gov>
Message-ID: <33F49284.32A8@pop500.gsfc.nasa.gov>
Source record: 191916

I'm going to run in the hood to coast relay run next week and the handout s say that amateur radios ops will be along the course. I'm also a ham and will be bring 2/440 with me and was wondering about freqs that are going to be used for the run. please e-,mail replies to csommer@pop500.gsfc.nasa.gov thanks in advance chuck N4OSD

2773. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: vstark@netcom.com
Message-ID: <vstarkEEyuHs.40w@netcom.com>
Source record: 191917
Cross-posted to: rec.arts.dance,rec.collecting.phonecards,rec.radio.amateur.misc

In article <5t0aso$79b$1@canopus.cc.umanitoba.ca>,
James Gary Mills <umgmills@cc.umanitoba.ca> wrote:
>Does anyone know this song? It's a beautiful song, but
>very sad. Makes me cry. This is like putting a note into
>a bottle. Caveat ergo sum. Why not?
>

Erm... I've heard Peter, Paul, and Mary do a song with that line in it.
It's on one of their old albums.

Valerie

2774. Yaesu FT-3000m 800 mhz mod info

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: zaax@aol.com
Message-ID: <19970815143200.KAA11984@ladder02.news.aol.com>
Source record: 191918

I have been looking for a mod to enable 800mhz reception over the
forbidden band with my Yaesu FT-300M. This is is the interesting reply
that I got from one ham

73
Zack Schindler
N8FNR

Zaax..
Good morning first.
I am happy, for your reply,I didn't thought it was going to be so
soon.
Do you use Powwow?
I didn't understood very well your question: How do you like the
rig so far?
But I think the answer is yes I like it very much, it have a very
diferent design, a lot of usefull functions (despiste some very useless
functions like the dual watch), it is small, and powerfull, and have a
very
wide frequencies range (my own go from 110.995 to 180.995, 300.995 to
520.995 and 800.995 to 999.995).
From what the ham told you DON'T believe him, it CAN be done I am
completly sure about this. I will explain:
Some time after I bought my Ft-3000 the salesman who sell the
radio for me
came and told me that he knew a japanese man who knew how to unblock the
cellular band for me (the act of listening frequencies is not ilegal here
in Brasil, you can listen to everything because no one is owner of a freq,
but of course you can't say it to anyone, interfere with the comunication
or use it in any way, you must keep it for you only, so you can't
prejudice anyone) but the man would charge the service about US$45,
because
I already had paid the almost same amount to this salesman to modify my
radio (MARS/CAP only, not cellular) I few that I was deceived, because
what
I paid would include the cellular unblocking, and so I didn't paid him,
and
I made the promise I would find it on the Internet. After a long time (I
have my Ft-3000 since it's earliest days) trying to find out the
son-of-marvelous-mother modification, I contacted the salesman again and
asked him if he know anything about the mod, what he told me, if it is
true, is very interesting: the unblocking mod is not a fisical mod, but a
software hack; to unlock the cellular band you must enter a number
sequence
on the mic's keypad, you don't need to open the radio, just enter the

apropriate code on the mic; the salesman told me another thing, that he was
not very sure but maybe I said maybe, the code you enter on the keypad is not the same for all FT-3000 radios, because part of the code must have the
serial number, or part of it in the sequence, but that is not bad, the real bad news is that (he is not sure about this too) you must have the ADMS software for the FT-3000 to make the hack, for me this is no bad cause
I bought it with the radio, and personaly I encourage you to buy it, because it makes the use of the radio a LOT more easy. Another fact that make me sure that it is possible to unblock the cellular band is the fact that I sent an e-mail to Yaesu and they told me that they was not authorized to give me this and MARS/CAP mods. And if it was not enought I was able to enter any cellular frequencies in the radio memory using the ADMS even those frequencies withing block range!!!But again I was not able to freely tune up or down.
I even ofered to the japanese man a considerable amout of money if he tell me the hack, but he didn't told me and I think he is not going too. Another
thing I know is that this information is only avaible in Japanese technical
literature.
My friend, THESE HACK CODE BECOME A VERY PERSONAL MATTER FOR ME, I WANT TO KNOW IT, HOW TO DO IT, HOW IT FUNCTIONS, AND LAST BUT NOT LEAST I WANT TO BE THE ONE WHO IS GOING TO MAKE IT ON MY RADIO. I am sure you can undestand me. Every information leaks, it is just a time matter, like Einstein said on Red Alert, ''TIME WILL TELL, SOONER OR LATER, TIME WILL TELL''
These is it, let's pray for some luck and wait that these soner or later
be soon and not late.
Good luck.
Felipe Castanho

2775. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: donrm@sr.hp.com
Message-ID: <5t2ld2$ech@canyon.sr.hp.com>
Source record: 191919
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

K0HB@usa.net wrote:

> Talked to a young fella on the repeater the other day who introduced
> himself by saying "my first personal is Jim and you're my first contact,

[omitted]

You should submit this to QST; maybe we'd stop scaring off so many
potentially good hams. "Jim" probably went back to his computer where
he could hide and no one would notice him.

Made me sad, but how many times have we heard it?. It reminded me of
my young days on 40M AM when a bunch of alpha-hotels on 7202.5 Kc across
the bay would run me off the frequency because I was a "kid". It also
reminded me of my first time on 2M FM many years later; no one would talk
to me except an old geezer named Oscar who invited me over for coffee.
If it hadn't been for Oscar, like "Jim", I'd have sold my HT also.

Don K6LTS (Wish I were a "kid" again)
Santa Rosa, CA
donrm@sr.hp.com

2776. !!FS: SAFETY STROBES 'you need one'

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: m <global07@juno.com>
Message-ID: <01bca9b9$b8e21740$087274cf@264138627>
Source record: 191920

I have a few Lightman safety strobes for sale.
-Keep them in your car if you need assistance or help someone (amateurs always help stranded people).

-Compact triangle design 3 1/2" each side
-Operates up to 7 hours on 2 AA batteries
-true Xenon flash 83x per minute 800,000 candle power!!!
-weather resistant -40F to +140F weatherproof

-comes in amber,lens is user replaceable, other lens available blue, red, clear,green

-For $19.95 you get:
Lightman strobe(amber), carry bag, belt clip, suction cup, and magnet mount

-For $11.95 you can get a lens kit red,amber,green and blue.

2777. Italian Ship's Radio Officer Seeks Contacts With U.S. Peers

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: Jim Navary <chunga@arrowweb.com>
Message-ID: <01bca9cf$cd171e20$5451accf@jim>
Source record: 191921
Cross-posted to: misc.transport.marine,rec.radio.amateur.boatanchors,rec.radio.amateur.misc

Hi all,

A couple of years ago I was active as an amateur radio operator and shortwave listener spending lots of time monitoring the maritime HF bands. As part of my hobby I would write to ships' Radio Officers that I had heard to request confirmation of my reception.

I have been inactive in the hobby for a few years. A few days ago, however, I received an unexpected telephone call from one of the Radio Officers that I had corresponded with. He is Italian and was on board the M/S Monte Oliveto off the coast of Italy.

He, as are most RO's, is very concerned about the impact of the GMDSS system on his career and the shipping industry in general. He wanted to know if I could arrange for him to get in contact with any U.S. Radio Officers to discuss issues surrounding the move to GMDSS. I told him that I have been inactive but that I would see if I could locate someone to put him in touch with.

He will be calling me again on August 20th to see if I have had any luck. So, the purpose of this posting is to try to locate any ships' Radio Officers who would be willing to talk to him.

If you can help, please contact me via email at either chunga@freedomnet.com or jtn@midatlantic.net and I will relay any information you can provide to him on August 20th.

Thanks,

Jim Navary
AA4JN

2778. Letter to ARRL re:VE status

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <871689426.1609@dejanews.com>
Source record: 191922
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

A letter to the ARRL:

The ARRL's response is below my letter.
August 4, 1997

Dear President Stafford,

I received the enclosed letter from Bart Jahnke. I have reason to
believe that I was fired because of my opinions rather just cause
related to my VE activities. Further I know several VEs that have never
been active in giving a test (as I have) that have not lost their status
as a VE examiner. Additionally when I administer a test I do discuss any
opinions whatever.

I am an electronics teacher thus I know how to be responsible.
Finally the VE program is a quasi government program and if I have been
fired due to my opinions I will not hesitate to contact the FCC. If I am
not wanted as a volunteer in other ARRL programs, fine but you have
accepted a role related to the federal government and that shall not be
affected by my opinions.

Restore my status FORTHWITH or give me a legitimate reason that
shows I am not being discriminated against.

ARRL response:

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2779. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: burt2@rocketmail.com
Message-ID: <871689781.2582@dejanews.com>
Source record: 191923

In article <871572021.21669@dejanews.com>,
K0HB@usa.net wrote:
>
> Talked to a young fella on the repeater the other day who introduced
> himself by saying "my first personal is Jim and you're my first contact,
> QSL?".

The guy deserved all he got.
He should have LISTENED for a while to see what
was accepted if he valued being accepted.

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call South Dennis, Ma. (Cape Cod)
K1OIK If you sit on the fence, it is a pain in the butt

burtfisher@geocities.com fisher@meol.mass.edu
http://www.geocities.com/WallStreet/5169

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2780. The code hams practice

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: Burt Fisher <burt2@rocketmail.com>
Message-ID: <33F51BB7.93D29BBA@rocketmail.com>
Source record: 191924

The Radio Amateur is:

CONSIDERATE...never operates in such a way as to lessen the pleasure of other's. (unless of course it is a contest).

LOYAL...Offers loyalty, encouragement and support to other amateurs, local clubs, and the American Radio Relay League, through which Amateur Radio in the United States is represented nationally and internationally. (unless of course money is involved or in many cases little support shall be given if the ham is old (almost always the case)

and the new ham is young).

PROGRESSIVE...with knowledge abreast of science, a well built and efficient
station and operation above reproach. (unless of course you have any money the you become an "appliance operator").

*FRIENDLY...slow and patient operating when requested; friendly advice and
counsel to the beginner; kindly assistance,cooperation and consideration for
the interests of others. These are the hallmarks of the amateur spirit. (unless of course it is a flea market (every man for himself).

BALANCED...radio is an avocation, never interfering with duties owed to family,
job, school, or community. (this is rarely true. A good contester will leave the family on Christmas if there were a contest, a local kid, known as "The breather" sits by his "hamradio" day and night talking to anything that comes along except of course a girl. Finally the only thing most hams will leave their "ham radio" for is a cup of C O F F E E.

PATRIOTIC...station and skill always ready for service to country and community. (unless there is DX around or a contest, in such cases it is accepted to ignore any emergencies).

--
#===============#===#
Burt Fisher	
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#===============#===#
|Visit my WWW site, it is like no other burt2@rocketmail.com |
#===#
The person who knows how to laugh at himself will never cease to be

amused.
Shirley Maclaine

2781. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: Burt Fisher <burt2@rocketmail.com>
Message-ID: <33F519C0.F0937D3D@rocketmail.com>
Source record: 191925

Jack wrote:
Hey, it sounds like you're talking about Burt! Only thing is Burp

> didn't hide behind the computer screen. His ugly mug is pasted up on
> that poor excuse for a homepage he has. Of course, that's assuming
> that picture is really his, and not a Halloween mask.
> --

Did it make you feel better to put me down?

#================#===#
Burt Fisher	
Amateur call	South Dennis, Ma. (Cape Cod)
K1OIK	http://www.geocities.com/WallStreet/5169
#================#===#
|Visit my WWW site, it is like no other burt2@rocketmail.com |
#===#
The person who knows how to laugh at himself will never cease to be
amused.
Shirley Maclaine

2782. Re: Question about DTMF and CTCSS

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: Dave Keyser <nospam.david.keyser@ln.ssw.abbott.com>
Message-ID: <33F4A133.2828@ln.ssw.abbott.com>
Source record: 191926

Paul Connors wrote:
>
> I've just bought a Yeasu FT-11R for recreational purposes (hang gliding),
> and I'm having trouble understanding two modes of repeater operation:
>
> DTMF - Dual Tone something something
> CTCSS - Cont. subaudible Tone something something
>
> The manual only briefly goes into these different forms of communication.
> Could someone please give me a readers digest explanation of the above,
> or if not, where I could find some info on them (like the FAQ, maybe).
>
> Thanks
> --
> ==
> PAUL CONNORS | obligatory pithy phrase follows ...
> pablo1@netcom.com | "Mi hermano llevo chones estupido!"
> pconnors@almaden.ibm.com | (My brother wears stupid shorts!)

Sure, Paul, here goes:

DTMF (Dual Tone Multi-Frequency) refers to the tones (i.e., the trademarked "Touch Tone") produced by the keys on your keypad in DTMF mode. These tones are often used to control repeaters and access their autopatches, in addition to dialing telephone numbers when using the patch. Many newer radios also have a "paging" system built in, whereby a bell-tone is sounded and the receiver squelch opened only when a predefined series of DTMF tones is received.

CTCSS (Continuous Tone Coded Squelch System), or PL (Motorola's "Private Line"), employes a sub-audible tone superimposed on the transmitted signal. A repeater or remote base receiver will then only respond to a signal with a specific tone. Again, some newer radios can also decode the CTCSS tone and only open the receiver's squelch when that tone is received.

Hope This Helps,

73 de KE6PHU/9

Dave Keyser | The opinions expressed herein are not necessarily
Gurnee, Illinois | those of my employer, Abbott Laboratories.

2783. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: Jack
Message-ID: <33F48BF0.248C@sullivan.vf.mmc.com>
Source record: 191927

Ronald Legere wrote:
> snip
> I notice the same thing happening on the internet. People who would run
> from any kind of confrontation face to face, suddenly have brass ones when
> hidden behind the computer screen. And suddenly they think they have to
> 'tell everyone else how its done'. And then there are those who think there
> opinion is so important that they have to post it... err hey wait a minute ...

Hey, it sounds like you're talking about Burt! Only thing is Burp
didn't hide behind the computer screen. His ugly mug is pasted up on
that poor excuse for a homepage he has. Of course, that's assuming
that picture is really his, and not a Halloween mask.
--
Jack
Modeling the NYC and NYNH&H in HO; D&H and CP Rail in N
ARRL - N2MPU
NRA & NRA-ILA

2784. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: legere@pantheon.yale.edu
Message-ID: <5t1nphmno1@news.ycc.yale.edu>
Source record: 191928

People like that 'radio cop' are just big time losers who like to power trip on the radio. If they had any kind of real life, they would have more tolerance for others... who care is someone uses q-codes etc? Since it is not the accepted practice, a gentle reminder is all that is needed... 'say jim, we don't use q codes on vhf, its not needed.'
I notice the same thing happening on the internet. People who would run from any kind of confrontation face to face, suddenly have brass ones when hidden behind the computer screen. And suddenly they think they have to 'tell everyone else how its done'. And then there are those who think there opinion is so important that they have to post it... err hey wait a minute ...

CHeers!

--

Ron Legere
email: legere@pantheon.cis.yale.edu

2785. FED UP?!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: Jerry Black <jb@gatewayone.com>
Message-ID: <33F4C86B.D1F3B3F4@gatewayone.com>
Source record: 191929

This group has become inundated with "for sale" ads and lots of junk. A couple of years ago, lots of people would have had their ears pinned back for putting "FOR SALE" ads on this newsgroup. Now that's about a quarter to a third of the traffic here.

Suggestion: Let's start "REC.RADIO. AMATEUR.REAL"

Any help out there?

2786. Heathkit repair

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: kc5ehe@aol.com
Message-ID: <19970815214901.RAA08683@ladder02.news.aol.com>
Source record: 191930

Looking for someone who can repair my hw-8 in the Dallas area 73 de greg

2787. Re: Austin TX Repeaters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: Mickey McInnis <"Mickey McInnis">
Message-ID: <33F5237C.6F7A@ibm.net>
Source record: 191931

Christopher W. (Chris) Boone wrote:
>
> Frank Krozel wrote:
> >
> > I am gg to be in Austin next week, for the IEEE EMC Symposium, and need
> > to know which repeaters are available for 2 meters.
> > Frank KG9H
>
> 146.88 and 146.94 are good ones...also 147.06 is a long range machine..
> 146.78 is an open autopatch machine sponsored by one of the local
> Austin clubs.....from those you can get more info...
>
> 73
> Chris
> WB5ITT

147.06 is not currently up to its usual long range performance. 146.94
is where you'll find most of the action. (sometimes too much jawing for
for some people's taste.)

Yell for me on 146.94 or 442.15.

--
Mickey McInnis kb5yac@ibm.net

2788. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: Richard Carroll <w0ex@scan.missouri.org>
Message-ID: <33F52FFC.6D59@scan.missouri.org>
Source record: 191932

Nitramham wrote:
>
> >.O'Brien wrote:
> >But,of course,he had to post a reply. Go Patco!!
>
> Hey JJ, my brother was a USAF controller too. Not only is OB an idiot,
> he's ignorant! It was the military controllers who Reagan sent in to help
> take up some of the slack when PATCO went on strike. My brother went to
> work at La Guardia for a couple of months because of the strike..
>
> There wasn't one military controller who belonged to PATCO OB. There
> wasn't one military controller fired by Reagan. Too bad you have no idea
> what you're talking about. Excuse me, what "your" talking about. You
> seem to understand that word you use it so much.
>
> If you don't like people jumping in and responding to your crap then why
> do you post in a public forum? It's a jump shot. Whatever you toss up is
> fair game for everyone who reads it. If you don't want anyone to respond
> to your crap then do it by private email.
>
> The infamous,
>
> Nit-the-Wit
>
> "It is better to keep your mouth shut and be thought of as a fool than to
> open it and prove you are one."

Say it ain't so, Joe. JJ an air traffic controller? My flying days are definitely over. I recently flew into LA International on a tiny commuter- that's pucker time in the best weather considering the congestion that LAX is infamous for, but we let down through 10k feet of thick cloud cover, breaking out under 1k. I don't think I could have stood it if I had known that JJ was an ATC ANYwhere.

2789. UK: Amateur Radio and Computing Fair (Bury R.S.)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: keith@gxeap.demon.co.uk
Message-ID: <871683540snz@g8eap.demon.co.uk>
Source record: 191933
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc

[Replace the x with 8 for correct E-Mail Address]

Bury Radio Society is pleased to announce that they will be holding their ever popular Amateur Radio and Computing Fair for 1997 at the Castle Armoury in Bury on Sunday, the 14th September, 1997.

The Castle Armoury, known locally as the Drill Hall, is a New Venue for this Annual Fair, being just round the corner from the Former Venue (the Castle Leisure Centre). It is in Castle Street, just near the Parish Church and the Two Tubs Pub in the Town Centre of Bury, in easy reach of the Bus/Metrolink Interchange and Junction 2 of the M66 Motorway, from where it will be signposted. Talk In will be on Channel S22 (145.550 MHz FM) in the Two Metre Amateur Band. There will be ample Car Parking available near to the Castle Armoury on the Day, look out for the Stewards.

The Doors open at 10.30 am, half an hour earlier for Disabled Persons. There will be a multitude of Stalls and Exhibits covering all Aspects of the Hobby of Amateur Radio as well as Computing. There will be a Bring and Buy Area and a Prize Draw also.

There will be ample Seating Areas within the Hall so that Visitors may rest between going round the Stalls and Exhibits and to provide an opportunity to meet up with and chat with Old Friends. There will be Hot and Cold Food and a Licensed Bar available also.

For those Members of the Family not interested in either Amateur Radio or Computing, the Town Centre of Bury has many Attractions including the Castle Leisure Centre, which has many Sporting Facilities as well as two Swimming Pools, and the East Lancashire Railway, which often has Steam Trains running at Weekend as well as many interesting Exhibits, both these Attractions being less than two minutes walk from the Castle Armoury.

This year's Bury Radio Society Annual Amateur Radio and Computing Fair will be bigger and better than ever and certainly not to be missed.

Potential Exhibitors should write to the Exhibitions Manager, Bury Radio Society, c/o Mosses Centre, Cecil Street, Bury, Lancashire BL9 0SB without delay as there are only a few Stalls

still available.

The Bury Radio Society meets every Tuesday Evening at the Mosses Centre in Cecil Street, Bury, commencing at 7.45 pm and Everyone is welcome. The Mosses Centre is in the Town Centre just across the Car Park from the Dual Carriageway (Angouleme Way). Ring 0161 761 2079 during Office Hours for Directions to the Mosses Centre.

--
Keith Rothwell
Bury, Lancashire, United Kingdom
keith@g8eap.demon.co.uk

--
Keith Rothwell
Bury, Lancashire, United Kingdom
keith@g8eap.demon.co.uk

2790. need help w/ duckie antennas

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: jenning1@marshall.edu
Message-ID: <1997Aug15.161632.12354@hobbit>
Source record: 191934

hello people. I need to know if there are any good quality rubber duckie antennas out there. I am sick and tired of the stock antenna and I want a new one. I use a kenwood TH-22AT 5watt version any help will be appricated. please send and E-mails too Jennins@ex1.wes.army.mil
thanks

stuart
KD5BLA

2791. %%%%%%%%% DOES O'BRIEN REALLY LOVE HIS PARROT? %%%%%%%%%%%

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: nobody@REPLAY.COM
Message-ID: <199708160246.EAA25896@basement.replay.com>
Source record: 191935

Well James, do you LOVE your parrot or do you LLOOOOVVE your parrot.
I think that the ASPCA might want to hear about this. Anyone out there
got their address or URL?

Now REALLY James...that poor bird!

Bill
protect@nospam.com
Amateur Extra [callsign withheld]

2792. Re: Mr.Herman a Lecturer in his early 40s!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5t2jmn$qjd@news.Hawaii.Edu>
Source record: 191936
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <33EE34DC.3204@radia1.com>,
James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
>
>If everything is so great out there why do we have all these island
>crybabies? Hard to be at the beach when you have to stare at a crt all
>day.

I post from my sailboat using a laptop; I only spend about 45 minutes per day "stare at a crt."

I'm at the beach from 6 to 8 every morning swimming (the water temperature is a chilly 83 - brrrr). I imagine the rest of you folks are on the freeway during those hours.

Jeff KH2PZ / MM Region 2 (10m CW)

2793. !!!!NEED New Computer Testing program (Novice, Tech)!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: defaultuser@domain.com
Message-ID: <33F50E0D.9C4C3FCB@domain.com>
Source record: 191937

I need the new testing program for the new regulations for novice and
tech classes.
I have the old one but with out the new questions and my test on 8/19/97
it is down to the wire.
If there is one out yet?
Help Please!

Lyle

(I do have the new book but I learn better from the program)

2794. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: STAN <KB8JLV@worldnet.att.net>
Message-ID: <33F5789D.650C@worldnet.att.net>
Source record: 191938
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Michael P. Deignan wrote:
>
> In article <5t2ld2$ech@canyon.sr.hp.com>,
> Don Montgomery <donrm@sr.hp.com> wrote:
>
> >> Talked to a young fella on the repeater the other day who introduced
> >> himself by saying "my first personal is Jim and you're my first contact,
> > >
> > >You should submit this to QST; maybe we'd stop scaring off so many
> > >potentially good hams. "Jim" probably went back to his computer where
> > >he could hide and no one would notice him.
> >
> > I take exception with the "radio cop" characterization.
> >
> > Now, I realize that the guy was a new ham, but I pose this question
> > to you: exactly when SHOULD someone have mentioned it to him?
> >
> > A long tradition of ham operators is to help one another out, and
> > that includes helping new operators who get on the air with poor operating
> > practices. From what Hans posted, he indicated the "radio cop" was
> > very polite about the incident, and explained in nice terms that
> > terms like "first personal" were inappropriate.
> >
> > So, what's the alternative? Not say anything to the guy, and let other
> > new hams hear him on the radio using "first personal", which ultimately
> > makes them think it is "okay"?
> >
> > Of course, if this guy had a real elmer, this probably
> > wouldn't have happened, but that's a different argument.
> >
> > MD
> > --
Snipped a little Garbage!--
Is it really not OK? Does it really matter if we use the "Q" codes or
whatever? I enjoy a good conversation, no matter what the accent or
lingo! Lets just talk to one another and leave the teaching to teachers!
My $.02
--
TO EMAIL ME
REPLACE ALL AFTER @ WITH worldnet.att.net

2795. Obrein idiot help

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: Abe <spamicide@osu.edu>
Message-ID: <01bca915$f47d7000$bc5c0f81@OUPPP.ouknor.edu>
Source record: 191939

Does anyone have the original obein idiot posting that started it all ?
Feel like I open a book in the middle.
Thanks.

2796. All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: umgmills@cc.umanitoba.ca
Message-ID: <5t0aso$79b$1@canopus.cc.umanitoba.ca>
Source record: 191940
Cross-posted to: rec.arts.dance,rec.collecting.phonecards,rec.radio.amateur.misc

Does anyone know this song? It's a beautiful song, but very sad. Makes me cry. This is like putting a note into a bottle. Caveat ergo sum. Why not?

2797. Who's Who on the Top Band

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: VK2ICV <" VK2ICV"@watch4you.com.no>
Message-ID: <5t00uvedj2@toto.tig.com.au>
Source record: 191941

For the largest and most up-to-date ranking of top-banders on the
Internet, Web Board Forum, links and Top Band Goodies, please go to:
�Who is Who on the Top Band� http://www.watch4you.com/160
Nicholas, VK2ICV

2798. Re: business band radios ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: "Christopher W. (Chris) Boone" <cboone@earthlink.net>
Message-ID: <33F3E28B.688@earthlink.net>
Source record: 191942
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

George Jefferson wrote:
>
> We need to communicate between an office and one person in
> a warehouse environment (max a few tenths of a mile maybe)
>
> Is a business band radio the way to go? VHF/UHF?

Yep....VHF or UHF intenirant (sp) channels would be ok...

>
> Is it hard to obtain a license?

No...for the above named channels, you merely fill out a FCC form and mail it in with check for fee...BUT you accept any and all interference on those channels (sometimes called "red dot" or "yellow dot" etc...) If you want a cleaner channel, you have to pay more for coordination, etc...

> Does anybody make a base station?
> (cost comperable to the hand helds or less..)

Just use a HT on a power supply (plenty of HTs run off 12V)...and if you need a base antenna, you can easily put a simple groundplane up. I dont recall what the rules are on the Intinerrant channels (hey I spelled it right!) currently regarding base station operation...

>
> Did I pick an apropriate newsgroup?

Close...there is NO two way radio NG currently...There is a fake rec.radio.commercial-lmr but it was NOT formed properly and MOST ISPs donot carry it because it does not meet Internet requirements..

Get a copy of Part 90 and check the Int.channels...VHF or UHF with 2-5w Hts should cover what you want...VHF is better for long distance...UHF is better for in buildings, etc....but worse in trees...especially PINE trees..Check with local two way radio shops for what they have on the Intinerrant channels and the current rules in Part 90 of the FCC rules

Chris
WB5ITT

2799. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: aci6@aol.com
Message-ID: <19970815061800.CAA18607@ladder01.news.aol.com>
Source record: 191943

>But I don't think Jim will be back on

>he repeater. Before I had a chance
>to really get to know much about Jim, or even wrangle an invite to lunch,
>another station, with an impressive "senior" call sign joined the
>contact, flashed his shiny Radio Cop badge, and proceeded to issue Jim a

>verbal speeding ticket" for improper lingo on the radio. "Radio Cop"
>said the term "personal" (and for that matter "handle") were unwelcome in
>ham radio, and that Q-signals were not to be used on VHF voice.
>Just generally made my newfound friend feel like an unwashed

>interloper.

Nice story.
Maybe Jim shoulda listened awhile before speaking. I listened
for over a year before I got my first license and got on the local
repeater. I guess I'm a little slow too. Maybe Jim needs thicker skin or
bigger ears. I wish him well, but "when in Rome . . ."

Bill

2800. Twenty-five MILLION sound good?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: mailer@creativemoney.COM
Message-ID: <bulk.24966.19970814171142@creativemoney.com>
Source record: 191944

25 Million E-mail Addresses on CD-ROM

If you are doing Bulk Emailing then you know how time consuming the collection (extraction) of addresses can be.

At a rate of even 5,000 addresses per hour, it will take a dedicated computer and Internet connection 24 hours, 7 days a week, 30 days a month, to collect 3,600,000 addresses.

At this rate, it would require approximately SEVEN MONTHS to extract 25,000,000 addresses.

If you are marketing on the Internet and want to use bulk emailing for your business this SPECIAL OFFER should be of interest to you.

Our TWENTY-FIVE MILLION EMAIL ADRESS LIST is being made available through this special
offer for only $199 on CD-ROM.

That's right -

25 Million Adresses for $199.00! To order this CD-ROM, simply call us at (812) 597-1000 and ask for offer #127.

We regularly charge $999.00 for twenty-five million e-mail adresses, which is a very competitive rate compared to other organizations in this business. $199 for this large of a list is a real steal and will not last for long.

So call today! 812-597-1000 (offer #127)

Due to the overwhelming response we've had to this limited-time offer, our telephone lines have been very busy accepting incoming orders. Please be patient when calling, as this offer will not last for very long.

2801. FS yaesu dual-bander mobile FT-5200 -must sell 2pay4 medical bills

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: will <seetext@nospam.net>
Message-ID: <33F40EF7.B013F645@nospam.net>
Source record: 191945
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.misc
Body handling: 1 inline base64-encoded payload block was not displayed

```
This is a multi-part message in MIME format.

Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Content-Disposition: inline; filename="Krp4sale.doc"

[Inline base64-encoded payload not displayed]
```

2802. Swill Bill:Anon Arkansas Moron

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F41B2D.6A74@radia1.com>
Source record: 191946

Bill wrote:
>
> I'M RUBBER AND YOU'RE GLUE! WHATEVER YOU SAY BOUNCES OFF ME AND
> STICKS TO YOU!
>
> Remeber that one from 1st grade?
>
> Come on kids, don't you have anything better to do with your time.
>
> Bill
>
> On 6 Aug 1997 07:50:14 GMT, jeffreyh@Hawaii.Edu (Jeffrey Herman)
> wrote:
>
> >In article <33E0F8D5.57F6@radia1.com>,
> >James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
> >>It's O'Brien idiot.
> >
> >See what happens when you leave a comma out of your sentence? You end up
> >calling yourself what you intended to call the other person.

Wow! Now that's a mature and well thought out post from our Anon
Arkansas moron!I'm sure the group is highly enlightened by your
childish,gutless,anon posts.You represent the Extra Class community
well.How do you type with a finger up each nostril?

2803. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F41EA4.1FFB@radia1.com>
Source record: 191947

James Gary Mills wrote:
>
> Does anyone know this song? It's a beautiful song, but
> very sad. Makes me cry. This is like putting a note into
> a bottle. Caveat ergo sum. Why not?

What the hell does this have to do with ham radio? About as much as Herman quoting fake degrees I suppose....

2804. Re: Obrein idiot help

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F41E3E.14AD@radia1.com>
Source record: 191948

Abe wrote:
>
> Does anyone have the original obein idiot posting that started it all ?
> Feel like I open a book in the middle.
> Thanks.

It's O'Brien moron. Learn how to spell:that should expand the Internet immediately.

2805. Re: ############## %%%% IS HAM RADIO DEAD? %%%%

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F41DC8.1FB3@radia1.com>
Source record: 191949

```
Anonymous wrote:
>
> Based upon the posts that I have seen here lately, I would like to know
> if Ham Radio is dying?
>
> Bill

No Bill YOU are.
```

2806. Swill Bill now a Pervert

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-15 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F41C31.270C@radia1.com>
Source record: 191950


```
Bill wrote:
>
> James,
>
> Remember this one?
>
> %%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
>
> Definition of KINKY: When you use a feather.
>
> Definition of PERVERTED: When you use the whole bird.
>
> %%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
>
> James, do you use the whole Parrot?
>
> If I were you , I'd be careful with the little feller [ the Parrot,
> James...the Parrot! ] . Those warm feathery things can be rather
> expensive to replace!
>
> Bill
> protect@nospam.com
> Amateur Extra [ callsign withheld ]
>
> On Wed, 13 Aug 1997 19:50:26 -0400, James O'Brien
> <littlejimmyinthewoodpile@radia1.com> wrote:
>
> >Nitramham wrote:
> >>
> >> >From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
> >>
> >> >Look dumbass anon moron, I was in the military at the time all >those
> >> assholes got fired. 90% of them joined the service and >cried throughout
> >> their enlistments,except for jj,he cried through >a whole career. So
> >> until you get a name and a clue to what the >hell is going on, I suggest
> >> you put a sock in it boy. And how >about your life? Do we always refer to
> >> our brother? And what >does this have to do with 14.313? Your way too
> >> stupid to work hf. >Now hit the road before I make you a personal project.
> >>
> >> Don't make me laugh you drop out from
>
> [ deleted ]
```

Another slice of the sick and perverted thoughts of Bill the redneck gutless arkansas moron.Maybe you should get another hobby Billy Boy. You already were driven off of hf,I'd say you are well on your way to being driven off the newsgroups as well. Extra Class? I think no class is more like it!

2807. Re: Enforcement (

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: Richard Carroll <w0ex@scan.missouri.org>
Message-ID: <33F5396E.7B1C@scan.missouri.org>
Source record: 191751

MN Maniac wrote:
>
> >I don't know, but he stopped jamming my repeater, primarily >because I
> informed him if he did it again, I would personally >devote my life to
> getting his commercial ticket pulled (he is a DJ at >a local station.)
>
> I doubt that had anything to do with it. As of January 1, 1995, a license
> or permit is no longer required to serve as the control operator of a
> broadcast station.
>
> Deregulation...don't ya just love it?
>

Yeh, and dropping the code requirement is just another step in the same
walk.

2808. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5t3bj4$nf4@anomaly.ideamation.com>
Source record: 191752
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

In article <5t2ld2$ech@canyon.sr.hp.com>,
Don Montgomery <donrm@sr.hp.com> wrote:

>> Talked to a young fella on the repeater the other day who introduced
>> himself by saying "my first personal is Jim and you're my first contact,
>
>You should submit this to QST; maybe we'd stop scaring off so many
>potentially good hams. "Jim" probably went back to his computer where
>he could hide and no one would notice him.

I take exception with the "radio cop" characterization.

Now, I realize that the guy was a new ham, but I pose this question
to you: exactly when SHOULD someone have mentioned it to him?

A long tradition of ham operators is to help one another out, and
that includes helping new operators who get on the air with poor operating
practices. From what Hans posted, he indicated the "radio cop" was
very polite about the incident, and explained in nice terms that
terms like "first personal" were inappropriate.

So, what's the alternative? Not say anything to the guy, and let other
new hams hear him on the radio using "first personal", which ultimately
makes them think it is "okay"?

Of course, if this guy had a real elmer, this probably
wouldn't have happened, but that's a different argument.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

2809. Re: Swill Bill now a Pervert

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: protect@nospam.com
Message-ID: <33f50dc8.1412121@news.cei.net>
Source record: 191753

James,

You really don't have a clue about all of this! At first I thought
that you knew, but were feigning ignorance...you know, just to throw
us all off the trail. Now, I'm beginning to wonder. Maybe it is the
"real" Jimmie!

Bill
protect@nospam.com
Amateur Extra [callsign withheld]

On Fri, 15 Aug 1997 05:06:57 -0400, James O'Brien
<littlejimmyinthewoodpile@radia1.com> wrote:

>Bill wrote:
>>
>> James,
>>
>> Remember this one?
>>
>> %%
>>
>> Definition of KINKY: When you use a feather.
>>
>> Definition of PERVERTED: When you use the whole bird.
>>
>> %%
>>
>> James, do you use the whole Parrot?
>>
>> If I were you , I'd be careful with the little feller [the Parrot,
>> James...the Parrot!] . Those warm feathery things can be rather
>> expensive to replace!
>>
>> Bill
>> protect@nospam.com
>> Amateur Extra [callsign withheld]
>>
>> On Wed, 13 Aug 1997 19:50:26 -0400, James O'Brien
>> <littlejimmyinthewoodpile@radia1.com> wrote:
>>
>> >Nitramham wrote:
>> >>
>> >> >From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
>> >>

>> >> >Look dumbass anon moron, I was in the military at the time all >those
>> >> assholes got fired. 90% of them joined the service and >cried throughout
>> >> their enlistments,except for jj,he cried through >a whole career. So
>> >> until you get a name and a clue to what the >hell is going on, I suggest
>> >> you put a sock in it boy. And how >about your life? Do we always refer to
>> >> our brother? And what >does this have to do with 14.313? Your way too
>> >> stupid to work hf. >Now hit the road before I make you a personal project.
>> >>
>> >> Don't make me laugh you drop out from
>>
>> [deleted]
>
>
>Another slice of the sick and perverted thoughts of Bill the redneck
>gutless arkansas moron.Maybe you should get another hobby Billy Boy.
>You already were driven off of hf,I'd say you are well on your way to
>being driven off the newsgroups as well. Extra Class? I think no class
>is more like it!

2810. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: abeito <spamicide@osu.edu>
Message-ID: <01bca9ed$bbb250a0$38a40f81@OUPPP.ouknor.edu>
Source record: 191754

Well, to hell with accepted practices. Jim should have found him a friend to start his own accepted practices. I hear incorrect radio procedure all the time from the very people I hear correcting others. I have a friend that I talk to on 2 meter, and just for the fun of it we'll use 10 codes. Its the young people that can change things.

While I'm on the subject, here are a few more things that the people, that should know better, do:

Why in the hell would you tell somebody to "give me a *landline*" ? I know that voice operation on HF is referred to as *phone*. But why not just say "call me on *the* phone". The majority of people on 2 meter dont even have HF privileges, so the chances of confusion are low. The same goes with all the Q codes I hear, they just make things confusing for new guys like Jim and myself.

Autopatch abuse drives me crazy. I heard one guy use the autopatch to call his mother, who was said to be ill and just out of the hospital. The first thing that surprised me was that this guy didn't live with his mother (he's 43). The second thing was that this guy was calling from HOME ! I know this cause I heard his dogs barking in the background. Now, if it was an emergency.... no problem. But this was no emergency. The last thing I want to hear is this guy's mother's illnesses on the radio....you can imagine what a 70 year old lady might say about her various illnesses.

There are a lot of people around here with high power radios and beam antennas on top of 50 foot towers. And they insist on using the repeater to talk to they buds 5 miles away. Nobody wants to talk simplex, its about as popular as cw around here. But I have figured this one out. I've known a guy long before he "earned" his license. He calls his wife a slut, a bitch, a stupid whore, and many other things that are to bold for some readers. And he does this all in front of me ! My friend told me to come over to this guy's house and hear it for myself (I went to school with this scum bag's son, thats how I know him). The insults are even directed to his children (the girls are called whores and sluts too). Well, once this guy got on the radio, things were different. He talked like he was the worlds greatest dad. Shit. It makes me sick. He gets on the radio everyday and tries to promote his social standing. I feel sorry for those people that talk to this guy, if they only knew. I often wonder about the people I hear on the repeaters....are they acting this way because this is who they are ? Or are they blowin smoke ?
The repeaters are the medium that the propaganda is delivered. These people want everybody to listen to how great they are. Thats why they dont go simplex; smaller audiences. This slug is even going to try to get a doctor's note so he doesn't have to learn to copy code to get his general,

just like many that I know have.

Sad.

2811. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: abeito <spamicide@osu.edu>
Message-ID: <01bca9ee$8a8035a0$38a40f81@OUPPP.ouknor.edu>
Source record: 191755

little jimmie is on a rampage

James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote in article
<33F41EA4.1FFB@radia1.com>...
> James Gary Mills wrote:
> >
> > Does anyone know this song? It's a beautiful song, but
> > very sad. Makes me cry. This is like putting a note into
> > a bottle. Caveat ergo sum. Why not?
>
> What the hell does this have to do with ham radio? About as much as
> Herman quoting fake degrees I suppose....
>

2812. FS: HAM GEAR & TEST EQUIPT

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bcaa33$cb792720$d780dad0@default>
Source record: 191756
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

POSTED FOR*** DAVE- KA1DPW*** SEND E-MAIL TO: ka1dpw@erols.com

Ham Radio/Test Equipment:
Palomar Engineers PFS-1 Field Strength Meter. Covers 1.8 to 150 MHz. Tuned input circuit removed out-of-band signals.Has a 20 dB gain amp to further improve sensitivity. Gain measured with a panel meter to better than .2 dB. Has a 30 dB attenuator with 5 dB steps. With instructions. Never used. $130

Ham Radio: A&A Engineering 30 meter QRP CW rig. 5 Watt, single conversion receiver, AGC, VFO tuning, CW sidetone with built-in speaker and S-meter. Built, calibrated, and tested by owner of A&A for QST review. W/manual. Never used. $100

Test Equipment: Beckman CAPT-6: Wide range capacitor and component tester. Measures capacitance from the pico farad range to 20,000 microfarads. Measures resistance to 20 megohms, transistor hFE and leakage, plus tests batteries under load conditions, diodes, LEDs. Has leads and manual, never used. $50

Scanner/Test Equipment: Optoelectronics Scout. Measures and record up to 400 unique frequencies to memory along with up to 255 hits per frequency. Recorded frequencies can be viewed on LCD display or downloaded to a computer(has the needed software on a 3.5" disk). Display is backlit and has a bargraph S-meter. Beeps when aquiring a new frequency or hits. Also has silent pager-like vibrate mode. Can directly reaction-tune various scanners to its captured frequency. With belt-clip, ni-cad pack, charger, VHF & UHF antennas, and manual. Used a few times. $300 SEND E-MAIL - ka1dpw@erols.com

2813. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: W2CE <W2CE@prodigy.net>
Message-ID: <33F5C279.B19@prodigy.net>
Source record: 191757

> (Boy, what a kick-ass organization ARRL could be with
> membership revenues like that!)

It's not the revenues ARRL needs but a position of better respect to
quesions and comments of members.

Is that all ARRL Board members think about - REVENUE ? Where did
leadership of amateur / mmbership needs go ?

--

73, Bob Reed, W2CE

2814. Re: JJ:Retired Moron Trollmaster

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F5C3D8.297D@radia1.com>
Source record: 191758
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

```
JJ Martin wrote:
>
> James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
>
> >JJ Martin wrote:
> >>
> >> On Wed, 13 Aug 1997 20:01:09 -0400, James O'Brien
> >> <littlejimmyinthewoodpile@radia1.com> wrote:
> >>
> >> [Nothing of any value]
> >>
> >> Nuf sed.
>
> >Now that's a valuble post,just like it's author,blank and
> >meaningless.Does this moron ever post anything of substance? I think
> >not.
>
> Like I said, "Nuf sed."
> If you pull the wings off a fly, does that make it a walk?
> ==========================================
> Jim, WK1V
> http://www1.shore.net/~jjmartin/jjm.htm
> ==========================================

??????
```

2815. JJ:Let's diagnose this Inferiority Complex,Shall We?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F5C5BD.4190@radia1.com>
Source record: 191759

JJ Martin wrote:
>
> Richard Carroll <w0ex@scan.missouri.org> wrote:
>
> >Say it ain't so, Joe. JJ an air traffic controller? My flying days are
> >definitely over. I recently flew into LA International on a tiny
> >commuter- that's pucker time in the best weather considering the
> >congestion that LAX is infamous for, but we let down through 10k feet of
> >thick cloud cover, breaking out under 1k. I don't think I could have
> >stood it if I had known that JJ was an ATC ANYwhere.
>
> Truth hurts don't it?
>
> (A little clue: JJ's not an air traffic controller--he's a retired
> air traffic controller.) So, you're safe. But you're going to have
> to worry....JJ was an air traffic control instructor for 4 1/2 years
> and many controllers--USAF or otherwise, who have gone on to develop
> their own techniques--were at one time were under his direct
> influence. Many of those got out of the military and are now working
> for the FAA.
>
> Are your flying days truly over? If not, let me know next time you
> file a flight plan. I'd like to stay clear of any areas you plan to
> fly over.
>
> It's not often you run into a pilot who obtained his license from a
> box of Cracker Jacks. Nice to meet you.
> If you pull the wings off a fly, does that make it a walk?
> ==
> Jim, WK1V
> http://www1.shore.net/~jjmartin/jjm.htm
> ==

Oh my,he is so full of himself! I bet his house has lots of mirrors!

2816. Re: Mr.Herman a Lecturer in his early 40s!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F5C4AE.84F@radia1.com>
Source record: 191760
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Jeffrey Herman wrote:
>
> In article <33EE34DC.3204@radia1.com>,
> James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
> >
> >If everything is so great out there why do we have all these island
> >crybabies? Hard to be at the beach when you have to stare at a crt all
> >day.
>
> I post from my sailboat using a laptop; I only spend about 45 minutes per
> day "stare at a crt."
>
> I'm at the beach from 6 to 8 every morning swimming (the water temperature
> is a chilly 83 - brrrr). I imagine the rest of you folks are on the freeway
> during those hours.
>
> Jeff KH2PZ / MM Region 2 (10m CW)

Hey Jeffy I think the trash cans in the math lab need emptying again so
run along....

2817. Re: Swill Bill now a Pervert

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F5C421.28F8@radia1.com>
Source record: 191761

Jim Kehler wrote:
>
> James O'Brien <littlejimmypeckerheadinthewoodpile@radia1.com> wrote:
>
> >Another slice of the sick and perverted thoughts of Bill the redneck
> >gutless arkansas moron.Maybe you should get another hobby Billy Boy.
> >You already were driven off of hf,I'd say you are well on your way to
> >being driven off the newsgroups as well. Extra Class? I think no class
> >is more like it!
>
> And if there is ANYBODY here that we can consider our resident EXPERT
> on 'no class', it's just got to be you, littlejimmypeckerheadinthewoodpile !
> You Da Man !!

And the islands cry on and on!!

2818. Help DR110 Q4

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: ve9le@nbnet.nb.ca
Message-ID: <33f5b5fc.122173@news.nbnet.nb.ca>
Source record: 191762

Can't find part number for this component it is a start up switch of
some kind would like partnumber or crossreference schematic drawing
would also be very helpfull Q4 on faceplate board behind power switch
any help would be verry apreciated Leon Leger VE9LE
ve9le@nbnet.nb.ca 73's

2819. Burt,JJ Joined at the hip?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F5C915.7536@radia1.com>
Source record: 191763
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

```
JJ Martin wrote:
>
> burt@innocent.com wrote:
>
> >What follows is what hams know about sex:
>
> >--
>
> Burt, Burt, Burt.....hehehehe.
> If you pull the wings off a fly, does that make it a walk?
> ==========================================
> Jim, WK1V
> http://www1.shore.net/~jjmartin/jjm.htm
> ==========================================

allright,it's the Cape Cod dumbass convention.
```

2820. YAESU FT50RD

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: Tim Fake <luggal@ix.netcom.com>
Message-ID: <33F5EA61.6DD7@ix.netcom.com>
Source record: 191764

I JUST BOUGHT IT WITH THE ADMS-1C SOFTWARE AND KEEP GETTING AN ERROR
MESSAGE ON THE RADIO, I CANT READ FROM IT OR SEND TO IT.
I AM RUNNING A 486 DX4 24M RAM AND HAVE THE CABLE CONNECTED THROUGH A
A/B SWITCH TO THE MOUSE PORT COMM2, MY COMM1 IS THE KEY BOARD, AND MY
COMM3 IS MY MODEM. CAN ANY ONE TELL ME WHAT TO DO?
LUGGAL@IX.NETCOM.COM

2821. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: abeito <spamicide@osu.edu>
Message-ID: <01bcaa8f$d4470280$8c5c0f81@OUPPP.ouknor.edu>
Source record: 191765
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

This man is right. Chaffing a new operator may just turn him into the local jammer.

> I began my Ham Hobby as a victim of the action I call" CUFFING THE
> PUPPY". This is the act of a bully and the best thing we could do is
> surround all new operators with as much comfortable guidance as possible
> and rebuff the meanies. I know there are some who disagree with
> confrontations on the air so use the twisted pair or e-mail or the
> downtown sidewalk block to send the message that we are going to be
> civilized and kind. Aren't we? Perhaps the telephone can also be the
> place for constructive critisisms to avoid public embarassments of new
> hams.
>

2822. %%%%%%%%%%%% O'BRIEN VOTED TOP CBer FOR 1997 %%%%%%%%%%%%%

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: nobody@REPLAY.COM
Message-ID: <199708170201.EAA17730@basement.replay.com>
Source record: 191766

James,

Bout time for a mercy flush!

Bill
protect@naspam.com
Amateur Extra [callsign withheld]

2823. Re: First Personal Here is Quacksome.. QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F6460B.2AFC@radia1.com>
Source record: 191767
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Glen Quarnstrom wrote:
>
> STAN <KB8JLV@worldnet.att.net> wrote:
>
> <discussion of "first personal" fairy tale snipped>
>
> >Is it really not OK? Does it really matter if we use the "Q" codes or
> >whatever? I enjoy a good conversation, no matter what the accent or
> >lingo! Lets just talk to one another and leave the teaching to teachers!
> >My $.02
>
> Ten-four good buddy, bring it back?
> --
> glenq@cyberhighway.net
> WB7DOW @ KB7CFD.ID.USA.NOAM
>
> http://www.cyberhighway.net/~glenq/

Allright! Quacksome has stopped tossing off on Sexzilla long enough to post some verbage. Really love that home page,especially the family part. I thought that single line was way too much! Maybe you could show a picture of your pc since that's all you have for a sex life! Ta Ta!!

2824. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F6436B.214E@radia1.com>
Source record: 191768

Jeffrey Herman wrote:
>
> James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote in article
> <33F41EA4.1FFB@radia1.com>...
> > What the hell does this have to do with ham radio? About as much as
> > Herman quoting fake degrees I suppose....
>
> My degrees are in the public domain if you know where to look. As a hint,
> use the keyword "alumni."

How about the word "fake". Now go empty that trash can in the lab jeffy.

2825. 3853.5??????????????????

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F64AB5.5857@radia1.com>
Source record: 191769

abeito wrote:
>
> The funny thing is that if any of us ever talk to obrein (sp ?) on the
> radio, we would probably be all chummy. So its good that we can get all of
> the name calling done on a different medium. Forget that obrein guy, have
> you guys heard those igit heads on 3.853.5 MHz ? Those are the real losers.
>
> Bill <protect@nospam.com> wrote in article
> <33f5155c.3336419@news.cei.net>...
> > James O'brien is a _____________!
> >
> > Well, what do you know! For the first time in my life I've actually
> > run out of bad things to say about someone like O'brien. He's so full
> > of crap that I've used up all of my naughty and dirty words. Imagine
> > that!
> >
> > Bill
> > protect@nospam.com
> > Amateur Extra [callsign withheld]
> >

No if I ran into a no-call jerk like that on the air I would let him
have it there too. Check your vfo: it's 3853 even.

2826. Swill Bill 3:or Arkansas Sociopath has snapped!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F64B5D.7FB3@radia1.com>
Source record: 191770

Bill wrote:
>
> James O'brien is a _____!
>
> Well, what do you know! For the first time in my life I've actually
> run out of bad things to say about someone like O'brien. He's so full
> of crap that I've used up all of my naughty and dirty words. Imagine
> that!
>
> Bill
> protect@nospam.com
> Amateur Extra [callsign withheld]

Oh my! I think this Arkansas moron has snapped!!! Try a stool softener
Bill! (Probaly a fake name too:what a paranoid,gutless freak!!

2827. Re: FT-50RD Solder Blob vs. Resistor Mod

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: Ingra-Beton@t-online.de
Message-ID: <5t4t4u$2sh$1@news01.btx.dtag.de>
Source record: 191771
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

> I've removed the solder blob in my FT-50RD to allow for extended TX. The
> third and fouth digits of my serial number form 17, which according to the
> information I've read out there on this rig, is an important bit of
> information to know. What would happen if I were to remove the resistor
> on this radio? Nothing? I know there's an extended TX mod (which I've
> done by removing the solder blob) and a very wide receive mod which
> supposedly only works if a PC and programming software is used. So,
> again, what would happen if I were to remove the resistor as well on this
> radio?

You could change to BAND FrEE and have RX from 72-540 and 590-999 and
TX 118-232 and 308-506, or to some other Country Band.

The Serial Nummber does not affect the Resistor Mod, it works on every FT50.

2828. Re: Obrein idiot help

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: Abe <spamicide@osu.edu>
Message-ID: <01bca9e5$2ec998e0$38a40f81@OUPPP.ouknor.edu>
Source record: 191807

No, no. That can't be the statement that started it all.
Does anyone know ?

James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote in article
<33F41E3E.14AD@radia1.com>...
> Abe wrote:
> >
> > Does anyone have the original obein idiot posting that started it all ?
> > Feel like I open a book in the middle.
> > Thanks.
>
> It's O'Brien moron. Learn how to spell:that should expand the Internet
> immediately.
>

2829. Re: need help w/ duckie antennas

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: arrow146@aol.com
Message-ID: <19970816014301.VAA17265@ladder01.news.aol.com>
Source record: 191808

>hello people. I need to know if there are any good quality rubber duckie
>antennas out there. I am sick and tired of the stock antenna and I want a
>new
>one. I use a kenwood TH-22AT 5watt version any help will be
appricated.
>please send and E-mails too Jennins@ex1.wes.army.mil
>thanks

I don't know what you expect of a Rubber Duck Antenna.
One of the ways to improve performance of a Rubber Duck Antenna
is to use a Tiger Tail. This is a 20" piece of wire that attaches
to the base (ground) of the antenna. Gives the other half of a
dipole. To test just cut a piece of insulated stranded wire about
22" long, strip of about 2" of insulation and wrap it on to the
base of your antenna connector (ground) and let it hang down.

If you want to buy one I think Antenna's West still sells them.
<A HREF="http://www.antennaswest.com/">ANTENNAS WEST</A>

73 Allen Lowe N0IMW

2830. %%%%%%%%% ENOUGH OF THIS O'BRIEN CRAP %%%%%%%%%%%

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: protect@nospam.com
Message-ID: <33f5155c.3336419@news.cei.net>
Source record: 191809

James O'brien is a _____!

Well, what do you know! For the first time in my life I've actually run out of bad things to say about someone like O'brien. He's so full of crap that I've used up all of my naughty and dirty words. Imagine that!

Bill
protect@nospam.com
Amateur Extra [callsign withheld]

2831. Re: JJ:Retired Moron Trollmaster

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: jjm@shore.net
Message-ID: <5t34j2$jpb@fridge-nf0.shore.net>
Source record: 191810
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:

>JJ Martin wrote:
>>
>> On Wed, 13 Aug 1997 20:01:09 -0400, James O'Brien
>> <littlejimmyinthewoodpile@radia1.com> wrote:
>>
>> [Nothing of any value]
>>
>> Nuf sed.

>Now that's a valuble post,just like it's author,blank and
>meaningless.Does this moron ever post anything of substance? I think
>not.

Like I said, "Nuf sed."
If you pull the wings off a fly, does that make it a walk?
==========
Jim, WK1V
http://www1.shore.net/~jjmartin/jjm.htm
==========

2832. Re: %%%%%%%%% ENOUGH OF THIS O'BRIEN CRAP %%%%%%%%%%%

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: abeito <spamicide@osu.edu>
Message-ID: <01bca9fa$6e00de00$38a40f81@OUPPP.ouknor.edu>
Source record: 191811

The funny thing is that if any of us ever talk to obrein (sp ?) on the radio, we would probably be all chummy. So its good that we can get all of the name calling done on a different medium. Forget that obrein guy, have you guys heard those igit heads on 3.853.5 MHz ? Those are the real losers.

Bill <protect@nospam.com> wrote in article
<33f5155c.3336419@news.cei.net>...
> James O'brien is a _________________!
>
> Well, what do you know! For the first time in my life I've actually
> run out of bad things to say about someone like O'brien. He's so full
> of crap that I've used up all of my naughty and dirty words. Imagine
> that!
>
> Bill
> protect@nospam.com
> Amateur Extra [callsign withheld]
>

2833. Re: Electrical noise

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: Richard Carroll <w0ex@scan.missouri.org>
Message-ID: <33F538D7.3572@scan.missouri.org>
Source record: 191812

J. LUTHER wrote:
>
> I have been having a repetitive noise problem that sounds like the
> points of a car but I am set up in my house in the country. It seems to
> be coming from the house wiring. It causes really annoying static from
> 150 Khz to about 10Mhz on several radios. I have unplugged everything in
> the house but it is still there. The frequency of the noise seems to be
> about 60 Hz. I have a long ground rod just outside the room. I have
> heard about DSP based filters that can help with repetitive noise like
> this but don't know were to find one. Any ideas??
>
> Thanks for any help
> Jeff
> jluther@lucent.com

Find & unhook your doorbell transformer-often located in the attic- and
see if the noise stops. It is probably wired into the housewiring system
instead of being plugged in, tho either is possible. I've seen this type
noise generated from a bell transformer that was arcing internally,
afffecting everything up through the TV channel freqs. They are
typically cheaply built and I replaced mine with a communications
quality 24vac transformer from Radio Shack.
HTH, Dick

2834. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: "David..." <david084@flash.net>
Message-ID: <33F55F25.C64@flash.net>
Source record: 191813
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

K0HB@usa.net wrote:
>
> Talked to a young fella on the repeater the other day who introduced
> himself by saying "my first personal is Jim and you're my first contact,
> QSL?".
>
> He seemed like a nice sort, delighted that he had just received
> his shiny new call sign, and was anxious to make some new friends.
> Kinda sounded like I felt when I put my new call sign on the air the first
> time way back when, except probably brighter, cuz Jim is one of those
> young computer jocks. Me, I still got problems with the LL scale on my
> Pickett slide rule. Yep, I think Jim sounded brighter than me, quick to
> catch on to things.
>
> But I don't think Jim will be back on the repeater. Before I had a chance
> to really get to know much about Jim, or even wrangle an invite to lunch,
> another station, with an impressive "senior" call sign joined the
> contact, flashed his shiny Radio Cop badge, and proceeded to issue Jim a
> "verbal speeding ticket" for improper lingo on the radio. "Radio Cop"
> said the term "personal" (and for that matter "handle") were unwelcome in
> ham radio, and that Q-signals were not to be used on VHF voice.
> Just generally made my newfound friend feel like an unwashed
> interloper. (Gosh, I've been saying "handle" since I was a conditional
> class. Slow to catch on, you know.)
>
> Now I should point out that "Radio Cop" took pains to appear very well
> meaning. Didn't use any bad words that I noticed, was quite polite, even
> seemed like he was trying to be "helpful." In other words, he thought he
> was doing Jim a favor by pointing out his transgression from our sacred
> Amateur Radio way of doing things. I think Jim felt just the same way I
> did back in a new school in third grade when the well meaning teacher
> pointed out that "we don't keep our pencil behind our ear in this room."
> Sure enough, I looked around and none of my new classmates had pencils
> behind their ears. Sure was embarrassing, and at that moment I really
> wished I was back with my good old buddies in second grade. Now, if I'd
> been allowed to hang out a couple of days, I'm sure I would have learned
> how to properly stow my pencil. And if Jim would have hung around a
> couple of days on our repeater I just bet he would have noticed that his
> lingo, perhaps learned in another radio service, was a bit out of place,
> and pretty soon Jim would sound "just like the rest of us." Like I said,
> he seemed pretty bright to me, quick to catch on to things.
>
> "Radio Cop", you have kept our hobby uncorrupted. I heard Jim

> down around 27 Mhz this morning trying to sell his barely used
> 2-meter HT. I'm gonna miss my new friend Jim, because I think
> I could have learned something from him. Maybe you could have
> also.
>
> Like I said, he seemed pretty bright to me, quick to catch on
> to things.

I have heard this on HF so many times, I could not count them all!
Old FARTS who think they own the damn frequency are so ready and
willing to jump anyone who breaks THE RULES.
They need to get another hobby. They do far more harm than good.

Warning: net-gods, and radio-gods will not be tolerated!

--
Should Newsgroups be censored by government?
Chip Rosenthal says "there ought to be a law."

See for yourself: http://www.unicom.com/people/chip
http://www.unicom.com/net-abuse/
E-mail: chip@unicom.com

2835. VHF Marine Handhelds at 5 watts.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: "David..." <david084@flash.net>
Message-ID: <33F55FE0.2101@flash.net>
Source record: 191814

I am considering purchasing two Marine handhelds that have all
frequencies and their output is 1 or 5 watts.
Considering all the limitations of handhelds, what kind of range
should I expect to have for full quieting?
Are there any solid negatives about these handhelds that buyers
should be aware of?
--
Should Newsgroups be censored by government?
Chip Rosenthal says "there ought to be a law."

See for yourself: http://www.unicom.com/people/chip
http://www.unicom.com/net-abuse/
E-mail: chip@unicom.com

2836. Re: Keyer polarity ???

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: desmith@telalink.net
Message-ID: <5t335j$9h9@apple.telalink.net>
Source record: 191815

hduff@ica.net (Hugh Duff) wrote:
>Who, when or where was it proclaimed that there is a standard for
>CW paddle polarity ?

Interesting question.

My guess.. is that Vibroplex proclaimed it when they designed the "bug" semi-automatic key. They had to choose one side of the key to automatically send dits, and the side they chose ended up becoming the standard dit side for automatic keys.

But that's just a wild guess.

73 Doug

2837. What hams know about sex

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: burt@innocent.com
Message-ID: <5t3vgnbgl1@orthanc.reference.com>
Source record: 191816
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

What follows is what hams know about sex:

--

Posted using Reference.COM http://www.reference.com
Browse, Search and Post Usenet and Mailing list Archive and Catalog.

InReference, Inc. accepts no responsibility for the content of this posting.

2838. Re: Letter to ARRL re:VE status

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: "David..." <david084@flash.net>
Message-ID: <33F5603D.3880@flash.net>
Source record: 191817
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

burt2@rocketmail.com wrote:
> =

> A letter to the ARRL:
> =

> The ARRL's response is below my letter.
> August 4, 1997
> =

> Dear President Stafford,
> =

> I received the enclosed letter from Bart Jahnke. I have reason =
to
> believe that I was =93fired=94 because of my opinions rather just cause=

> related to my VE activities. Further I know several VE=92s that have ne=
ver
> been active in giving a test (as I have) that have not lost their statu=
s
> as a VE examiner. Additionally when I administer a test I do discuss an=
y
> opinions whatever.
> =

> I am an electronics teacher thus I know how to be responsible.
> Finally the VE program is a quasi government program and if I have been=

> =93fired=94 due to my opinions I will not hesitate to contact the FCC. =
If I am
> not wanted as a volunteer in other ARRL programs, fine but you have
> accepted a role related to the federal government and that shall not be=

> affected by my opinions.
> =

> Restore my status FORTHWITH or give me a legitimate reason that=

> shows I am not being discriminated against.
> =

> ARRL response:
> =

GO GETEM! I HATE THE ARRL! The blind leading the blind.
-- =

Should Newsgroups be censored by government?
Chip Rosenthal says "there ought to be a law."

See for yourself: http://www.unicom.com/people/chip
http://www.unicom.com/net-abuse/
E-mail: chip@unicom.com

2839. Re: GMRS Radios

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: jwilkers@netcom.com
Message-ID: <jwilkersEF07HK.I70@netcom.com>
Source record: 191818
Cross-posted to: rec.radio.amateur.equipment,rec.radio.cb,alt.radio.family,rec.radio.amateur.misc

"Louie the Gyp" <username@wavetech.net> writes:

>No GMRS at Radio Shack? This is terrible, just terrible. Have they no
>integrity? No conscience? At least they're retaining FRS. You can
>certainly count on me to e mail them about this. Just one,sort of 2 part
>question, what is GMRS and what is FRS?

GMRS requires a license. FRS is the new Family Radio Service, that
requires no license. Fourteen channels with .5 watt power maximum. About
a mile range.
--
John L. Wilkerson Jr. jwilkers@netcom.com

Rec.radio.cb FAQ located at my Web site:
http://members.tripod.com/~jwilkers/cbpage.html

Supporting two-way radio for the family of the 90s.
Spamgard(tm) in effect to attend to unwanted commercial email.
Procmail filters auto-delete bogus addresses, MIME and HTML encoded mail.

2840. Re: 14.313 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: jjm@shore.net
Message-ID: <5t43sl$78u@fridge-nf0.shore.net>
Source record: 191819

Richard Carroll <w0ex@scan.missouri.org> wrote:

>Say it ain't so, Joe. JJ an air traffic controller? My flying days are
>definitely over. I recently flew into LA International on a tiny
>commuter- that's pucker time in the best weather considering the
>congestion that LAX is infamous for, but we let down through 10k feet of
>thick cloud cover, breaking out under 1k. I don't think I could have
>stood it if I had known that JJ was an ATC ANYwhere.

Truth hurts don't it?

(A little clue: JJ's not an air traffic controller--he's a retired
air traffic controller.) So, you're safe. But you're going to have
to worry....JJ was an air traffic control instructor for 4 1/2 years
and many controllers--USAF or otherwise, who have gone on to develop
their own techniques--were at one time were under his direct
influence. Many of those got out of the military and are now working
for the FAA.

Are your flying days truly over? If not, let me know next time you
file a flight plan. I'd like to stay clear of any areas you plan to
fly over.

It's not often you run into a pilot who obtained his license from a
box of Cracker Jacks. Nice to meet you.
If you pull the wings off a fly, does that make it a walk?
==========
Jim, WK1V
http://www1.shore.net/~jjmartin/jjm.htm
==========

2841. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: David <dhlacey@panax.com>
Message-ID: <33F55BB7.1B0F@panax.com>
Source record: 191820
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Don Montgomery wrote:
>
> K0HB@usa.net wrote:
>
> > Talked to a young fella on the repeater the other day who introduced
> > himself by saying "my first personal is Jim and you're my first contact,
>
> [omitted]
>
> You should submit this to QST; maybe we'd stop scaring off so many
> potentially good hams. "Jim" probably went back to his computer where
> he could hide and no one would notice him.
>
> Made me sad, but how many times have we heard it?. It reminded me of
> my young days on 40M AM when a bunch of alpha-hotels on 7202.5 Kc across
> the bay would run me off the frequency because I was a "kid". It also
> reminded me of my first time on 2M FM many years later; no one would talk
> to me except an old geezer named Oscar who invited me over for coffee.
> If it hadn't been for Oscar, like "Jim", I'd have sold my HT also.
>
> Don K6LTS (Wish I were a "kid" again)
> Santa Rosa, CA
> donrm@sr.hp.com

I began my Ham Hobby as a victim of the action I call" CUFFING THE PUPPY". This is the act of a bully and the best thing we could do is surround all new operators with as much comfortable guidance as possible and rebuff the meanies. I know there are some who disagree with confrontations on the air so use the twisted pair or e-mail or the downtown sidewalk block to send the message that we are going to be civilized and kind. Aren't we? Perhaps the telephone can also be the place for constructive critisisms to avoid public embarassments of new hams.

2842. Re: What hams know about sex

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: jjm@shore.net
Message-ID: <5t43vi$78u@fridge-nf0.shore.net>
Source record: 191821
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

burt@innocent.com wrote:

>What follows is what hams know about sex:

>--

Burt, Burt, Burt.....hehehehe.
If you pull the wings off a fly, does that make it a walk?
==========
Jim, WK1V
http://www1.shore.net/~jjmartin/jjm.htm
==========

2843. Re: 800 MHz Flight Telephones

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: Schpinkter <doesnot@exist.com>
Message-ID: <01bcaa57$3ccbd800$6028cfa9@Psalty>
Source record: 191822
Cross-posted to: alt.radio.scanner,rec.radio.amateur.misc,rec.radio.scanner

I used to live near Chicago back in the late '80s and used a pro-2004 with a grove scanner beam and pre-4 preamp. I was able to hear these air phones in the analog AM mod back then between 849-851Mhz (ground) and 894-896Mhz (air). Since I believe I lived not to far from a ground station I was able to hear 1 uplink station as well as the downlinks but on two discrete frequencies. At times when I heard the downlink only I assumed that the aircraft was probably linked to a ground station too far away for me to hear. My best reception direction was generally aimed 'south' to hear the most activity.

Today, living 150 miles away, I cannot hear any ground station. I can hear occasional rare AM calls but very few and not as strong using the same scanner beam and pre-amp but with a IC-R7100 in AM mode. I have noticed that their are many more 'digital' signals where back in the '80s they were all analog AM. I do not know what mode these digital signals use. The various manufacturers of these phones probably use different transmission modes hence the confusion of which mode used.

I suspect that the old analog AM phones are going the way of the dinosaur in very short order. The few AM signals you hear today are probably (speculating) from older aircraft and/or craft flying a foreign flag.

2844. JJ,the PATCO slime

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F5C549.6923@radia1.com>
Source record: 191823

Richard Carroll wrote:
>
> Nitramham wrote:
> >
> > >.O'Brien wrote:
> > >But,of course,he had to post a reply. Go Patco!!
> >
> > Hey JJ, my brother was a USAF controller too. Not only is OB an idiot,
> > he's ignorant! It was the military controllers who Reagan sent in to help
> > take up some of the slack when PATCO went on strike. My brother went to
> > work at La Guardia for a couple of months because of the strike..
> >
> > There wasn't one military controller who belonged to PATCO OB. There
> > wasn't one military controller fired by Reagan. Too bad you have no idea
> > what you're talking about. Excuse me, what "your" talking about. You
> > seem to understand that word you use it so much.
> >
> > If you don't like people jumping in and responding to your crap then why
> > do you post in a public forum? It's a jump shot. Whatever you toss up is
> > fair game for everyone who reads it. If you don't want anyone to respond
> > to your crap then do it by private email.
> >
> > The infamous,
> >
> > Nit-the-Wit
> >
> > "It is better to keep your mouth shut and be thought of as a fool than to
> > open it and prove you are one."
>
> Say it ain't so, Joe. JJ an air traffic controller? My flying days are
> definitely over. I recently flew into LA International on a tiny
> commuter- that's pucker time in the best weather considering the
> congestion that LAX is infamous for, but we let down through 10k feet of
> thick cloud cover, breaking out under 1k. I don't think I could have
> stood it if I had known that JJ was an ATC ANYwhere.

That is a scary thought!! At least the moron is out of the towers now.
Thank God! Happy Flying!!

2845. Re: ferrite slug?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: Chuck Harrington <paketpet@gate.net>
Message-ID: <33F5C651.751B@gate.net>
Source record: 191824
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,alt.radio.pirate

Paul DiSciascio wrote:
>
> I am building a transmitter, and the schematics/plans that I acquired
> say to make an inductor by wrapping enamel wire around a ferrite slug.
> I have the wire, but I have been unable to find anything made of
> ferrite, let alone something that might make a decent core. Any ideas?
>
> Paul DiSciascio
> N3SML

Goto the site http://www.bytemark.com for Amidon products.

--
Visual PacketPeT - Terminal Software For All hardware TNCs!
Visit WEB SITE - http://www.gate.net/~paketpet
DOWNLOAD - ftp://ftp.gate.net/pub/users/paketpet/vpaket32.zip
EMAIL - paketpet@gate.net

2846. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: ids@nol.net
Message-ID: <33f5c621.5638253@news.nol.net>
Source record: 191825

On Thu, 7 Aug 1997 19:14:17 GMT, mstivers@iglou.com (Woden) wrote:

>On Thu, 07 Aug 1997 11:11:13 GMT, nospam@shore.net (JJ Martin) wrote:
>
>>
>>>>As for Tandy going after usage of the word "Shack" with regards to amateur
>>>>clubs/organizations/operators using it in conjunction with the hobby,
>>
>>Are you saying that Auto Shack (out west) is in danger of being sued
>>by Radio Shack for trademark infringement? If I wanted to call my
>>business Ham Shack, I'd take my chances.
>>==
>>Jim, WK1V
>>http://www1.shore.net/~jjmartin/jjm.htm
>>To send e-mail replace nospam with jjm
>>==
>A bit of history.... The Ham Station, in Indiana, USED to be the Ham
>Shack. Until Tandy and their lawyers got through with them. The guys
>at the Ham Station had to decide whether to fight Tandy and their deep
>pockets, (and go under, financially) or change their name. (This was
>in 1983 or there abouts.) And hams have been using the term radio
>shack or 'the shack' since the beginning.
>
>Mike WE4Q

This was precisely the point I was making when I posted my initial rant on this thread. My conjecture that Tandy's lawyer droids would go after ham radio suppliers was hypothetical. You are saying that it already happened years ago. Did the "Ham Shack" enlist the support of the ARRL legal staff or the local ham population or did they silently knuckle under?

You can shop at K-Mart, Biz Mart, Auto Mart, Pets Mart or Wall Mart - and these companies are not sueing each other over the use of the word "Mart". Tandy, however, has a lock on the word "Shack" and is now using its legal muscle to bully people around on the Internet now - protecting its "good" name. This is really a hoot!

If the Tandy lawyers are really concerned about the consequences of their name (or part of it) showing up in search engines, they should check out this page for a clue as to their true vulnerability out here in cyberspace:

http://www.aolsucks.org/

AD5Q
http://www.nol.net/~ids/prop.html

2847. Bill,Gutless Anon Wannabe

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F5C735.7C97@radia1.com>
Source record: 191826

Anonymous wrote:
>
> James O'brien,
>
> I am really glad that this gee whiz computer I'm using does NOT have
> MicroSoft RealSmell 4.5 installed. I am afraid I'd have to open the
> windows after downloading one of your horsepoop messages!
>
> Oh...tell your Arkansas redneck scum buddies hello for me!
>
> Bill
> protect@nospam.com
> Amateur Extra [callsign withheld]

Well that would be you,you are in Arkansas and I'd say judging from your childish posts you have the IQ of a small child. I seriously doubt you have a ham liscense,I would say you are just another gutless anon wannabe,hiding in a closet and peering out..

2848. Poor Bill is NOT Loved.....Sniff Sniff

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F5C8AA.3365@radia1.com>
Source record: 191827

Anonymous wrote:
>
> Well James, do you LOVE your parrot or do you LLOOOOVVE your parrot.
> I think that the ASPCA might want to hear about this. Anyone out there
> got their address or URL?
>
> Now REALLY James...that poor bird!
>
> Bill
> protect@nospam.com
> Amateur Extra [callsign withheld]

Yes I love my parrot and the rest of my family. Who do you love Bill?
Has your family left you so you can sit in your hovel in Arkansas and
try to beat your pathetic withered chest in gutless hiding? No wonder
you were run off of hf. And I believe the Parrot has a higher IQ than
you do.

2849. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: yodoc@aol.com
Message-ID: <19970816154801.LAA03094@ladder02.news.aol.com>
Source record: 191828

In article <33F5789D.650C@worldnet.att.net>, STAN
<KB8JLV@worldnet.att.net> writes:

>> >> Talked to a young fella on the repeater the other day who introduced
>> >> himself by saying "my first personal is Jim and you're my first contact,
>> >
>> >You should submit this to QST; maybe we'd stop scaring off so many
>> >potentially good hams. "Jim" probably went back to his computer where
>> >he could hide and no one would notice him.
>>
>> I take exception with the "radio cop" characterization.
>>
>> Now, I realize that the guy was a new ham, but I pose this question
>> to you: exactly when SHOULD someone have mentioned it to him?
>>
>> A long tradition of ham operators is to help one another out, and
>> that includes helping new operators who get on the air with poor operating
>> practices. From what Hans posted, he indicated the "radio cop" was
>> very polite about the incident, and explained in nice terms that
>> terms like "first personal" were inappropriate.
>>
>> So, what's the alternative? Not say anything to the guy, and let other
>> new hams hear him on the radio using "first personal", which ultimately
>> makes them think it is "okay"?
>>
>> Of course, if this guy had a real elmer, this probably
>> wouldn't have happened, but that's a different argument.

The polite, well-mannered "radio cop" was doing "Jim" a big favor.
He was attempting to prevent "Jim" from looking like a blithering
idiot, a'la CB, on the amateur radio airwaves! If "Jim" took offense,
and went back to 11-meters, so be it! Amateur Radio is not CB,
and hams should not tolerate CB-like on-the-behavior for even
one minute! I'm all in favor of playing "radio cop," after all, the
amateur radio service is supposed to be "self-policing," isn't it?

Hans...I'll sacrifice as many "Jims" as it takes to keep the amateur
radio service from degenerating into a CB-like "personal" radio
service. This "first personal" nonsense is just that...nonsense! It
doesn't belong in a radio service whose participants are supposed
to be trained communicators. I can imagine what kind of image
this gives to those we're trying to impress with our "public service"
capability.

BTW, Hans...next time you introduce yourself to a stranger, in person, say "My first personal is Hans." Let me know what happens!

73 de Larry, K3LT

Lawrence J. Roll, K3LT | k3lt@n3omq.#cde.de.usa.noam
k3lt@ka3bdr.#cde.de.usa.noam | yodoc@aol.com
(302) 678-4841

2850. Re: FT-50RD Solder Blob vs. Resistor Mod

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: tvsjr@sprynet.com
Message-ID: <33f5cc53.795042@news.sprynet.com>
Source record: 191829
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

On 15 Aug 1997 17:56:01 -0700, CrACKeD <cracked@primenet.com> wrote:

>I've removed the solder blob in my FT-50RD to allow for extended TX. The
>third and fouth digits of my serial number form 17, which according to the
>information I've read out there on this rig, is an important bit of
>information to know. What would happen if I were to remove the resistor
>on this radio? Nothing? I know there's an extended TX mod (which I've
>done by removing the solder blob) and a very wide receive mod which
>supposedly only works if a PC and programming software is used. So,
>again, what would happen if I were to remove the resistor as well on this
>radio?
>
>CrACKeD <CrACKeD@primenet.com>
>..and a few more for spambots:
>root@localhost
>postmaster@localhost
>admin@localhost
>abuse@localhost

I use an FT-50RD also (sn 18) and the resistor mod allows for complete
general coverage recieve, 76-540 and 590-999. I have performed both
the solder mod for extended TX and the resistor mod. The resistor mod
puts it in a debug mode with certain keys which allow you to change
power outs (you can trick one up to 8 or 9 watts), change hysteresis
levels, s-meter values, etc., along with the band plan.
1. Remove R1 above solder pad 1
2. Set VFO A to 144.0 and VFO B to 443.0
3. Turn radio off
4. Hold down know, ptt, and lamp.
5. The first menu should be band, works just like any other menu.
Press button and rotate until it says free.
6. Until you know what they are and have proper test equipment to
calibrate them, I would not mess with other settings.
7. Cycle power.
8. You are done!

Also, if you get to adjusting the other settings, there is one for VHF
and one for UHF. Just put 443.0 in VFO A and put it into debug mode. A
u will appear beside the settings, meaning UHF.

I hope it helps!

73s de Terry, N5RSE

2851. Re: Heathkit repair

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5t4unv$7nl@news.Hawaii.Edu>
Source record: 191830

In article <19970815214901.RAA08683@ladder02.news.aol.com>,
KC5EHE <kc5ehe@aol.com> wrote:
>Looking for someone who can repair my hw-8 in the Dallas area 73 de greg

This would be a good time to remind everyone that there is an email list devoted to Heath gear. To subscribe, send an email to:

listserv@listserv.tempe.gov

and only write:

subscribe heath Your Name

and you'll be hooked up. That site also carries a Boatanchors e-list (free!); use the above command line with "boatanchors" in place of "heath".

Jeff KH2PZ / KH6

2852. Re: Electrical noise

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: arrow146@aol.com
Message-ID: <19970816201900.QAA12508@ladder01.news.aol.com>
Source record: 191831

>Find & unhook your doorbell transformer-often located in the attic- and
>see if the noise stops. It is probably wired into the housewiring system
>instead of being plugged in, tho either is possible. I've seen this type
>noise generated from a bell transformer that was arcing internally,
>affecting everything up through the TV channel freqs. They are
>typically cheaply built and I replaced mine with a communications
>quality 24vac transformer from Radio Shack.
>HTH, Dick

Good Advice, first I would throw the main braker for the house.
This will tell you if the noise is coming from any thing in the
house. If you still have the noise, it has to be in the meter or
wires or the transformer or whatever.

73 Allen Lowe N0IMW

2853. *** Updated Web Site ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33f609fa.637718@news1.sympatico.ca>
Source record: 191832
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

Thank you for your overwhelming responses to my radio web site
!! I recently updated my radio web page at:
http://www.geocities.com/Yosemite/1325/main.htm

To subscribe Masa's Update list, fill out the subscription form on
main.htm site.

Bye !!

M@S@
Montreal, Quebec, Canada
E-mail : Masa@WriteMe.NOSPAMcom
URL : http://www.geocities.com/~masataka (General)
http://www.geocities.com/~masataka/main.htm (Radio)

2854. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5t517m$91j@news.Hawaii.Edu>
Source record: 191833

James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote in article
<33F41EA4.1FFB@radia1.com>...
> What the hell does this have to do with ham radio? About as much as
> Herman quoting fake degrees I suppose....

My degrees are in the public domain if you know where to look. As a hint,
use the keyword "alumni."

2855. Re: ***LOOKING TO BUY A CHEAP HT***

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33f60b00.899705@news1.sympatico.ca>
Source record: 191834
Cross-posted to: rec.radio.amateur.space,rec.radio.amateur,rec.radio.amateur.misc

On Fri, 08 Aug 1997 13:39:05 -0700, "Richard L. Tannehill, P.E."
<rickw7rt@ibag.com> wrote:

>> I am getting my ham ticket soon, and I am looking for a cheap HT. I can
>> spend $100 (I know it's not much, but I'm only 14 years old) (Don't worry,
>> my dad can make all the transactions). I am looking for a 2 meter HT, and
>> it would be a *big* plus if the radio if the radio is wide-band transmit,
>> or a mod that allows it. I live in the Philadelphia, PA area. Please
>> e-mail me if you have anyting.

>Three young people in the Phoenix area now have felony records because
>they used their "wideband", (opened up) ham HT's to transmit on police
>channels. The local authorities, the FBI, and the FCC agents, were not
>amused. I recommend that you purchase an HT with only wideband RECEIVE
>capability, and that you do not open it up for wideband transmit.

I always set my transceiver so that when you push PTT at outside hand
band, you transmit within the ham band. Just set your tranceiver so
that it transmits to the packet freqs or something.

>There are a number of older synthesized 2 meter HT's on the market for
>between $100 and $150. Be sure that it has programmable PL (CTCSS
>sub-audible squelch) built-in, or you may find the radio is not too
>useful in your area, depending on which of your repeaters also have PL.
>
>Good Luck with your new ticket! I hope you explore many of the areas of
>the hobby besides 2 meter repeater/autopatch operation. There are many
>more areas such as satellites, packet, HF DX'ing, ATV, etc. Although
>somewhat more expensive, I'm sure there are radio clubs in your area
>that would be willing to help you get started.
>
>Rick Tannehill, W7RT
>Committee Chair,
>Explorer Post 599 (W7BSA)
>Phoenix, Arizona

I was interested in wide band RX/TX transceiver, but no more. I get
too much intermods in big city. Radio Shack's HTX-202 and 404 are
some good choices. They don't get interfered much... well...
cheap HT ? you can buy a ADI's AT-600 dualband at $269 US or so at
present.

M@S@
Montreal, Quebec, Canada
E-mail : Masa@WriteMe.NOSPAMcom
URL : http://www.geocities.com/~masataka (General)
http://www.geocities.com/~masataka/main.htm (Radio)

2856. Re: ferrite slug?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: tgm@netcom.com
Message-ID: <tgmEF0y8M.MpJ@netcom.com>
Source record: 191835
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,alt.radio.pirate

Paul DiSciascio (thenut@netaxs.com) wrote:
: I am building a transmitter, and the schematics/plans that I acquired
: say to make an inductor by wrapping enamel wire around a ferrite slug.
: I have the wire, but I have been unable to find anything made of
: ferrite, let alone something that might make a decent core. Any ideas?

Take a look inside a junk TV set. You will find a fistful of slugs
and ferrite cores.

2857. 9W - Malaysian B-Lis

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: zainalfa@tm.net.my
Message-ID: <33f60950.795001@news.tm.net.my>
Source record: 191836

Beginning June 1997, Malaysia issues B-license
with the prefix 9W (Nine Whisky) to operate on
144-148 with 25W output power. RAE Cert is
required for this category without Morse.
World might be able to work them via satellite.

MARTS

2858. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33f606c1.5805208@news.cyberhighway.net>
Source record: 191837
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

STAN <KB8JLV@worldnet.att.net> wrote:

<discussion of "first personal" fairy tale snipped>

>Is it really not OK? Does it really matter if we use the "Q" codes or
>whatever? I enjoy a good conversation, no matter what the accent or
>lingo! Lets just talk to one another and leave the teaching to teachers!
>My $.02

Ten-four good buddy, bring it back?
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

2859. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: abeito <spamicide@osu.edu>
Message-ID: <01bcaa8f$39544300$8c5c0f81@OUPPP.ouknor.edu>
Source record: 191838

Amateur Radio is not CB,
> and hams should not tolerate CB-like on-the-behavior for even
> one minute!

I've heard things on HF that would make a CBer blush. So take your radio cop ass to 3.853.5 and stop it. 10-4 ?

2860. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: abeito <spamicide@osu.edu>
Message-ID: <01bcaa8e$7f0456c0$8c5c0f81@OUPPP.ouknor.edu>
Source record: 191839
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

A long tradition of ham operators is to help one another out, and
> that includes helping new operators who get on the air with poor
operating
> practices.

Where does it say that using the term "personal" is a poor operating practice ? Poor operating practice is interrupting a conversation in progress....or saying your call sign so damn fast that it is indiscernible to the new guys that have not yet learned to decipher you call. 10-4 ?

2861. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: abeito <spamicide@osu.edu>
Message-ID: <01bcaa8f$754da7c0$8c5c0f81@OUPPP.ouknor.edu>
Source record: 191840
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Roger roger.

> Ten-four good buddy, bring it back?

> glenq@cyberhighway.net
> WB7DOW @ KB7CFD.ID.USA.NOAM
>
> http://www.cyberhighway.net/~glenq/

2862. TEST TEST TEST TEST TEST

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <33f6305f.390579@news1.sympatico.ca>
Source record: 191841
Cross-posted to: rec.radio.amateur.space,rec.radio.amateur.misc,rec.radio.amateur

Please reply to me if you see this message. It seems my messages are
not going through the newsgroups.

Thanks in advance.

M@S@
McGill University Science Student
Montreal, Quebec, Canada
E-mail : Masa@WriteMe.NOSPAMcom
URL : http://www.geocities.com/~masataka (General)
http://www.geocities.com/~masataka/main.htm (Radio)

Remove "NOSPAM" to reply.

2863. FT-50 reflector?????

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <33F631E2.2990@electronicinstrument.com>
Source record: 191842

Any reflecers for the FT-50??
Frank KG9H

2864. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <33F663F9.3ABE6CDE@innocent.com>
Source record: 191843

Yo Doc wrote:

>BTW, Hans...next time you introduce yourself to a stranger, in person,
say "My first personal is >Hans." Let me know what happens

The guy will think he is a total ass which is what most people think of
hams anyway.

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call South Dennis, Ma. (Cape Cod)
K1OIK If you sit on the fence, it is a pain in the butt

burt@innocent.com
http://www.geocities.com/WallStreet/5169

2865. %%%%%%%%%%%% DIE, SPAMBOT, DIE %%%%%%%%%%%%%%

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: nobody@REPLAY.COM
Message-ID: <199708170145.DAA16059@basement.replay.com>
Source record: 191844

This is a message that will confuse the spambots out there.

Please copy and forward!

DIE SPAMBOT DIE!

Sincerely,

root@localhost
postmaster@localhost
admin@localhost
abuse@localhost

2866. Re: Bill,Gutless Anon Wannabe

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5t5a2j$obs@anomaly.ideamation.com>
Source record: 191845

In article <33F5C735.7C97@radia1.com>,
James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:

>I'd say judging from your
>childish posts you have the IQ of a small child.

Pot. Kettle. Bang.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

2867. ^^^^^^^^^ O'BRIEN, YOU'RE MY KINDA GUY ^^^^^^^^^^

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: nobody@REPLAY.COM
Message-ID: <199708170155.DAA17064@basement.replay.com>
Source record: 191846

James,

Someone should just go ahead and pull your plug!

Bill
pr0tect@n0spam.com
Amateur Extra [callsign withheld]

2868. $$$$$$$$$$$$$$$$ CANNED MEAT $$$$$$$$$$$$$$$$$

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: nobody@REPLAY.COM
Message-ID: <199708170145.DAA16076@basement.replay.com>
Source record: 191847

```
This is a message that will confuse the spambots out there.

Please copy and forward!

DIE SPAMBOT DIE!

Sincerely,

root@localhost
postmaster@localhost
admin@localhost
abuse@localhost

redirect@beachhouse.org
consolidate@shrimper.net
mexico@taranus.net
mexicali@tarantula.com
```

2869. Can you renew call online??

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: mathtutor@radix.net
Message-ID: <33f4ee88.1926762@news1.radix.net>
Source record: 191848

Does anyone know if you can renew your ham call online? If so, where?
Thanks,

Art
kd3ez
AP Math and Music Instruction
From Arithmetic to College Level Mathematics

See My Homepage:
http://www.radix.net/~mathtutor

2870. Re: Help with amp??

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: Richard Carroll <w0ex@scan.missouri.org>
Message-ID: <33F53C83.66EC@scan.missouri.org>
Source record: 191849

Sweeper44 wrote:
>
> I'm having a problem with a amp!!! The problem is, with the amp on, I
> can't reach a distant repeater. With it off I can just make it but I'm
> unreadable. The preamp works get but with the power on I can't seem to
> make the connection. I'm using 5w on a Mirage 310-g. I tried it on the
> alinco dr 590/yaesu ft 5100/ft 2200/ft 51 and on different antenna
> connections all with the same problem.
>
> I just bought this amp last week and will call mirage next week if the
> problem can't be solved. So until then any and ALL help will be deeply
> appreciated.....
>
> JD

Sounds like you amplifier turned itself into an attenuator. They
sometimes do that when overdriven. 73,Dick

2871. VK2WI News, 16th-17th August 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-16 00:00:00 UTC
From: "Richard P. Murnane" <richardm@zeta.org.au>
Message-ID: <01bcaa07$1e936380$030b1acb@default>
Source record: 191850
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc

Wireless Institute of Australia, New South Wales Division

Email: vk2wi@ozemail.com.au <--- NB NEW ADDRESS
Web: http://marconi.mpce.mq.edu.au/wia/
Packet: bcast@vk2wi.nsw.aus.oc
Phone: +61 2 9689-2417
Toll free: 1800 817-644 in NSW outside Sydney
Fax: +61 2 9633-1525
Post: PO Box 1066, Parramatta, New South Wales 2124, Australia

---

DIVISIONAL NEWS

REMEMBRANCE DAY WEEKEND

Good luck to everyone competing in this weekend's Remembrance Day Contest. The R D opening address follows this broadcast.
Please note that there will be no broadcast tomorrow morning. The regular Sunday evening broadcast will go to air at its usual time of 7.30pm.

Your Support of the Remembrance Day Contest is invited, even if you only end up making a few contacts. Its your operation and submitted log which will help VK2. We need your score!

You'll find the contest rules in the July issue of Amateur Radio magazine, also on Internet; just go to the VK2 Division home page at http://marconi.mpce.mq.edu.au/wia/ and follow the links in the "What's New" section.

AFFILIATED CLUBS NET.

With this weekend being the R D Contest the scheduled Affiliated Club Net [will not be/ was not] held, advises Ken VK2AGW. The next net will be the first Sunday In September -. the 7th - at 9 am on 3595 kHz.
You are still invited to come up Sunday morning and make a few contacts in the R D, so the log that you submit will help VK2.

FUTURE OF PACKET IN THE WEST OF NEW SOUTH WALES

All paketeers in the West of New South Wales are invited to a meeting tomorrow [Sunday 17th] at 1 pm at the Aero Club Parkes Airport to discuss and try and find a solution to the packet isolation including the wormhole closures. Ken Westerman VK2AGW has been informed by VK2BXQ there is a good supply of tea coffee and biscuits.

--Ken Westerman VK2AGW Affiliated clubs officer.

STOP PRESS!

A limited number of copies of Fred Swainston's "Radio Theory Handbook for Radio Amateurs" now available at the VK2 Divisional Bookshop. Cost is $45.00 per copy plus $6.00 postage & handling. --Submitted by Eric Fossey VK2EFY, Divisional Secretary & Bookshop Officer

DURAL COMMITTEE MEETING.

Dural Committee Members are reminded that the next committee meeting will be held next Sunday the 24th August at VK2WI after the morning broadcast.

--73 Tim VK2ZTM - for the Dural Committee.

CHANGE OF ADDRESS

No, the VK2 Division is not leaving Parramatta. The address in question is the Division's Internet email address. From now on, please address email correspondence to us at this address: vk2wi@ozemail.com.au

The current Dialix address will be phased out of use over the next few weeks. If you didn't catch the address, don't worry - just go to the VK2 Divisional home page, and you'll find the details at bottom of the page.

FURTHER YOUR ELECTRONIC EDUCATION.

The 9th Australian International Electrical and Electronic Industries Exhibition will be held at Darling Harbour during the week 26th to 29th August 1997

WICEN NEWS

Contrary to previous reports, WICEN was indeed activated for Thredbo. WICEN assisted the Police with their Disaster Victim Registration (DVR) procedures, in both the registration and public enquiry aspects. Tasks included computer entry of information from Thredbo, the taking of calls from the public regarding the victims, training of Police officers for these
tasks, supervision of the DVR Coordination Centre, and liaison between the VRA operators and the Police Service. Some assistance was also provided to the State Emergency Operations Centre. WICEN personnel were involved day and night for the first three days of the operation.

Last week's AGM was a popular affair, with 26 people in attendance. The meeting was preceded by an RCOs' meeting, at which Kevin Dawson VK2CKD and Malcolm Alexander VK2YVA were elected as Deputy State Co-ordinators 1 and 3 respectively. Following this, the AGM began in earnest, and the following positions were filled; President: Dave Horsfall VK2KFU; Snr Vice President: Tony Farrow VK2TJF; Secretary: Frank Weber VK2XVJ; Treasurer: John Buxton VK2GJB; Committee: Ron Hanks VK2UR, Malcolm Alexander VK2YVA, Alan Whitmore VK2YYJ, and

Richard Main VK2TPS; we offer our condolences to all involved. In the meantime, vacancies exist for Jnr Vice President and a Committee member. The GRN demonstration (friend or foe?) attracted much interest, as did Simon Trotter's talk on RAYNET (the UK equivalent of WICEN) and the VK1 situation. Finally, the door-prizes were drawn from a hat by Simon Trotter; First Prize, a $50 gift voucher upon Dick Smith Electronics, was won by Frank Weber VK2XVJ; Second Prize, a $20 gift voucher upon Dick Smith Electronics, was won by Richard Main VK2TPS; and Third Prize, a year's membership of WICEN, was won by Pauline Jones VK2GTB, whom we understand has decided to delay her retirement by a year. WICEN (NSW) Inc thanks Chris Ayres and Dick Smith Electronics for the generous donation of these vouchers.

Time is running out for taking part in the Shahzada Horse Endurance Ride, over the week of the 25-29th; your scribe has already booked a week off work for this, so what is everybody else doing? Although this is a tough event, any help would be appreciated, even for just one day. It takes part in the St Albans area, north-west of Sydney, and you have to be self-sufficient. It is ideal for anyone wishing to improve their WICEN skills, not to mention team and perhaps management skills, and non-WICEN people are also welcome. Even if you can help out for just one day, please contact the organiser, Ian Rosser VK2XB, on the Heathcote or Gosford repeaters, at home on (043) 74-1077 after hours, or mobile on 018-295-545.

If further information about WICEN (NSW) is required, please contact the acting State Coordinator, Alan VK2YYJ, on 015-097-217.

-- Dave Horsfall VK2KFU, WICEN (NSW) Inc. Publicity Officer

MAGAZINE ROUNDUP

Here again is another summary of the local magazines, which in the author's opinion could be of interest to Amateurs. This week we discuss the August issues of the various magazines, and again your scribe plaintively asks whether anyone else is prepared to take over this august job.

"Electronics Australia" unashamedly celebrates 75 years of publication, during which some other magazines went belly-up; although we don't normally do product reviews, a "clockwork radio" is surely worthy of attention; electronic pest-deterrents (of the plug-in variety) are once again questioned regarding their EMF emissions and their health and safety aspects: those wishing to monitor intruders in the shack can build a cheap monitor camera; the 4016/4066 analog switches, the heart of Dural here, are examined; a simple switchable power supply is assembled; a white LED (yes, you heard that correctly) finds a practical use in a strobe; and test equipment as old as radio itself is examined.

"Silicon Chip" build a 500 watt AM modulator; those into alternative medicine can stimulate their nervous systems; stepper motors can be pulsed from a parallel port; the finer points of R/C transmitter

programming are examined; and the secrets of aligning old receivers are revealed.

"Amateur Radio" asks for more equipment reviewers; intermodulation performance is measured; a simple peak-reading watt-meter is built; an X-beam antenna for 2m is assembled; constant-K filters are constructed; and the fundamentals of repeaters are discussed. Listeners with Web access can access the contents of "AR" from the "unofficial" Federal page; the full path is: "http://marconi.mpce.mq.edu.au/wia/federal/armag.html"; we don't know about other magazines.

"Radio and Communications" tells how to work the MIR space station; why the 2m band is so popular is discussed; the importance of lightning protection is examined in detail; there is a plea for the use of correct phonetics; and the Web pages of the emergency services -- especially WICEN NSW -- are investigated.

Finally, although not a local magazine we are told that "New Scientist" features digital television services, using frequency allocations at 28 GHz

in the US, 42 GHz in Europe, and how they can thus be adversely affected by the poor weather conditions. Satellite TV enthusiasts will already know how downlink signals can be messed up by a little rain.

Be listening next month for another summary of the local magazines.

-- Dave Horsfall VK2ZTB

SPACE NEWS

US astronaut Mike Foale, KB5UAC, continues to be sporadically active on Amateur Radio from the Russian Mir space station. Foale has been using 145.985 MHz while over the US, and the 145.200/800 MHz split pair elsewhere.

In a recent packet bulletin, Foale also said he expects his new Mir 24 crewmates, Anatoli Solovev and Pavel ''Pasha'' Vinogradov, to be active on the radio ''once they are settled in.''

The new crew members arrived August 7 aboard the ailing Mir to replace the Mir 23 contingent of Vasily Tsibliev and Alexander Lazutkin, who returned to Earth August 14. Foale will remain aboard Mir until September. ''We are conducting handover activities now,'' Foale related in his message. He said the team will prepare for a so-called ''internal space walk'' on August 20 to relocate power cables from the damaged Spektr module to Mir's Core module. A decision on whether Foale would get a chance to participate in a later space walk in September was pending this week. The Mir crew has been attempting to clear up vexing problems with its onboard oxygen-generation system.

''Lots to do here,'' Foale said in his hurried posting. ''I try to monitor each
day.'' Foale has been experiencing problems with his TNC, which has

been losing messages. A new TNC was to have been delivered along with the Mir 24 crew members, but that did not happen.

NASA, meanwhile, reports that Foale's scheduled replacement, astronaut Dave Wolf, KC5VPF, is undergoing intensive training in Russia in preparation for swapping places with Foale in late September.

-- ARRL Space Bulletin 28, dated 14 August, 1997

Side note: regarding the troubled oxygen-generation system, the Australian reported this week that filters in the system were clogged with alkaline salts, which the innovative Russians cleared with a solution of salicylic acid (better known as aspirin, as in "take two and call me in the

Mirning..." :-}
===

Back on the ground, listeners might be interested to know that the film "Contact", starring Jodie Foster, which opens in Sydney on 4th September, has some Amateur Radio content at the start, with radio-astronomy as its main theme. The callsign used by Foster, W9GFZ, was the callsign of radio astronomy pioneer Grote Reber, who now lives in Tasmania.

DX REPORT

SVALBARD - JW/SM7NAS will be active from August 29 to September 1, from the QTH of JW5E. Expect operation on 20, 15 and 10 meters, plus the newer bands if possible.

NEPAL - 9N1BV has been active on 14015 and 14180 kHz between 1200 and 1500z.

MAYOTTE - Look for FH/DF2SS, on CW on 18077, 10109, 3505 and 1840 kHz. FH/IK4NQW/P will be active from August 21 to September 2 as well.

IRAQ - YI1US was heard working stateside on 14254 kHz just after 2000z.

LIBYA - The OE1XIC 5A28 DXpedition is expected to be active from August 31 to September 7.

CEUTA - EA5RD and EA5ND, will be active September 6 and 7, signing EA9/home call. Look for them on 80 through 10 meters using CW, SSB and RTTY.

GUADELOUPE - FG/EA3CB will be active from Les Saintes until August 17. Check 40 through 10 meters on CW, SSB and RTTY, including the newer bands.

ST. PIERRE and MIQUELON - FP5AA is planning a RTTY operation August 14 through 18. He will be active in the SARTG RTTY Contest August 16 and 17.

PITCAIRN ISLAND - VR6TC has been active on 14188 kHz at 0130z and will give out CW QSOs as well.

IRAN - EP2MKB, has been found on 3505 kHz around 2110z.

-- ARRL DX Bulletin 35, dated 14 August

ROARS SILVER JUBILEE AWARD

To Commemorate the 25th Anniversary of the Royal Omani Amateur
Radio Society, the society has introduced the above Award.

Period:
From 1st October 1997 to 31st December 1997.

During this period all A4 Stations will use /SJ after their suffix. e.g.
A41XX/SJ, A45XX/SJ, A47RS/SJ. A special event station A43XXV will be
QRV from 17th to 21st December 1997.

Conditions for the Award:

The Award will be issued to any DX stations which qualifies to get
Five (5) points:-

Special Event Station A43XXV counts 3 points
Club Stations A47RS/SJ and A47OS/SJ counts 2 points
Other individual stations counts 1 point

Contact with the same station on different Band or Mode double the points.

Fee for the Award:
Send your certified log copy with 10 IRCs or US $ 5 to:

The Awards Manager
ROARS
P.O.Box 981, Muscat
Postal Code: 113
Sultanate of Oman.

Wishing you every Success. Best Regards,

--Nasser Khalfan Al Rawahi, A41KG, Awards Manager.

CLUB NEWS

CHIFLEY AMATEUR RADIO CLUB

The Chifley Amateur Radio Club is holding a boot sale on Saturday the
23rd of August at 1:30 PM.

The address is, The Good Shepherd Church Hall, at Hyatts Road
Plumpton. Across the road from Big-W at Plumpton Markets.
Members, Guests, visitors and vendors are all welcome.

There is no charge for vendors to set up and dispose of there treasurer.
No comission charged to the vendors or buyer, it's FREE, just open up
your boot and you are open for business.

Tea and Coffee will be free. Nice fresh Hot-Dogs will be available too
There are a lot of components and some equipment including a dual

band HF antenna a 70cms Kenwood portable, a satilite receiver and many other goodies.

So come along on Saturday the 23rd and make it a big day.

For information about the club activities, you can telephone us on one of the following Numbers. (02) 9837 226 (02) 9834 1186.

Dont forget Saturday the 23rd August from 1-00pm a Boot Sale at the Chifley Amateur Radio Club.

--The Publicity officer Michael VK2EK

THE HORNSBY & DISTRICT ARC. INC.

The Clubs next formal meet is on the 26th. August 1997, at 8:00 pm. In the Mount Colah Community Centre. Pierre Close Mount Colah. (near the eastern entrance to the railway station.) At which our quest speaker, will

be Keith VK2ZZO the talk will be on the history of VK2TVG. and a little on what goes on behind the scene to bring the test transmissions, from VK2TVG. the technology station to the viewers.

The training clasess for 1997 are now closed, for more information contact Tony VK2BTL by phone on 9487 3383 once more 9487 3383.

The Club holds a Net each Monday night at 8:00 pm. on VK2RNS. with a frequency of 147.250 with a positive offset.

If you would like more information about the Club, write to HADARC., Post Office Box 362., Homsby 2077., or phone John VK2WRT on 9807 2490.

--John. W. Turner VK2WRT Publicity Officer.

WAVERLEY AMATEUR RADIO SOCIETY

Many of you listening to this broadcast would be familiar with the Heard Island DX-pedition earlier this year and I am sure would have liked to have taken part. The next best thing is to come along to our next meeting where David Muller, VK2JDM, who was the only VK expedition member, will give a presentation.

Those who have heard David's talk and seen his video and slides say that this is something not to be missed and that it will appeal to anyone with an interest in the Antarctic. So make a note in your diary for 7:30 pm

next Wednesday, the 20th of August. Anyone interested is welcome to come along.

Our club house is next door to the Rose Bay RSL Club in Vickery Avenue, Rose Bay, off New South Head Road.

--Simon Buxton, VK2EII, President

MANLY-WARRINGAH RADIO SOCIETY

This Wednesday is lecture night at the Manly-Warringah Radio Society. In the first of two non-technical lectures planned for the 1997-1998 season, Sean Mcloughlin will talk about "Communicating with the Japanese". Sean is a teacher of English as a Second Language and a musician and has had great experience in dealing with the Japanese in Japan where he was in charge of a school of some 30 teachers who were indiviudally subcontracted to firms who wanted their staff to learn English. The hazards associated with this job were a mix of Japanese protocols up against Western perceptions and, in our terms, could be likened to the ultimate design for a square-wave generator.

As usual doors open at 7:30pm, and the lecture will commence around 8pm. Visitors are most welcome.

The Manly-Warringah Radio Society meets every Wednesday evening at the Warringah Volunteer Services Centre, Kamber Road, Terrey Hills, with a business meeting on the second Wednesday, and a lecture on the third Wednesday of the month.

If you need directions to get to the club, just call in on the club's two metre repeater on 146.875 MHz, or phone the club on any club night on 9450-1746, that number again 9450-1746

--Richard Murnane VK2SKY, Publicity Office

COMING EVENTS

Remembrance Day Contest.....ends 6pm AEST Sunday
(***note: no Sunday morning broadcast ***)

ACCA Ltd. meeting.....18th
Fishers Ghost ARC meeting.....19th
Waverley ARS lecture on Heard Island Dxpedition.....20th
Radio Veterans meeting at Parramatta.....21st
Chifley ARC boot sale.....23rd
Dural Committee meeting.....24th
Shahzada Horse Endurance Ride (WICEN).....25th-29th
Hornsby & District ARC meeting.....26th

9th Australian International Electrical and Electronic
Industries Exhibition at Darling Harbour, Sydney.....26th-29th

SEPTEMBER

Film "Contact" opens in Sydney.....4th
All Asia DX Contest (phone).....6th-7th
VK2 Affiliated Clubs net on 3595 kHz, 9am.....7th
Central Coast WICEN meeting.....12th
Fishers Ghost ARC meeting.....16th
World Amateur Radio Day.....20th
VK Amateur Radio Balloon launch.....20th
Manly Warringah Radio Society comms exercise at St Ives.....21st
Cycle Sydney 50km Bike Ride (WICEN).....21st

Anniversary of first wireless message sent direct from UK
to Australia (special event station VK2WAH active).....22nd

VRA Annual General Meeting (WICEN).....27th-28th
Radio Veterans meeting at Parramatta.....28th
Trash & Treasure Sale at Parramatta.....28th
AMSAT Phase 3D launch.....TBA

BROADCAST ROSTER
Next Sunday, 24th August 1997

Morning:
Announcer: Geoff VK2EO
Engineer: Brad VK2QQ & John VK2WRT

Evening:
Announcer: Alan VK2XAT
Engineer: John VVK2FRJ

If you would like to submit a news item for inclusion in the VK2 Divisional

broadcast, please send it to us by one of the following means:

by post to PO Box 1066, Parramatta, New South Wales 2124
by fax to (02) 9633-1525
by packet radio to BCAST@VK2WI.NSW.AUS.OC
by Internet email to vk2wi@ozemail.com.au (NB new address)

The deadline for submissions is 2pm on the Friday preceding the
broadcast; if sending by packet or Internet, please allow for forwarding
delays in the network.

If sending printed copy, please double space your text, leave wide
margins, and use a plain font such as Arial or Helvetica for clarity.
Please proofread your text, check your grammar and punctuation, avoid
using shorthand and abbreviations, and use the exact words you wish
the announcer to say on air. Remember, the more care you take in
preparing your news item, the better the announcer will read it.

Richard P. Murnane
Email: richardm@zeta.org.au
Web: http://www.zeta.org.au/~richardm/
Radio: vk2sky@vk2op.nsw.aus.oc
Snail: PO Box R153, Royal Exchange, Sydney NSW 1225, Australia

2872. TenTec station

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: "Anthony D. Schneider" <Daveschneider@worldnet.att.net>
Message-ID: <01bcab68$85d04a60$bc2974cf@worldnet.worldnet.att.net>
Source record: 191702

Tentec station with the following: tentec paragon,matching speaker and
pew supply
fm boark, narrow ssb
filter
hercules 2 amplifier with
100 amp supply
tentec model 238 ant
tuner, matching desk mic
assembled in matching
tentec rack
extra adaptor plates for
rack. all equip mint cond.
phone Jim at 914 657 6357 or e mail.

2873. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: abeito <spamicide@osu.edu>
Message-ID: <01bcab69$3ddf6e60$e25c0f81@OUPPP.ouknor.edu>
Source record: 191703

Sorry about that Herman. It was somewhat interesting the way jimbo and
others quipped at each other. But its obvious that jimbo cant handle it.

Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote in article
<5t7m2i$p7s@news.Hawaii.Edu>...
> In article <01bcaadf$aced6800$985c0f81@OUPPP.ouknor.edu>,
> abeito <spamicide@osu.edu> wrote:
>
>
> >> Jeffrey Herman wrote:
> >>
> >> How about the word "fake". Now go empty that trash can in the lab
jeffy.
>
> I didn't write that. Please be more careful when you edit the attribution
> lines!
>
>
> >What a weak ass reply. little jimmy has cracked under pressure.
>
>
>

2874. GE Radio Battery Charger

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: in717@cleveland.freenet.edu
Message-ID: <871863361.12297@dejanews.com>
Source record: 191704
Cross-posted to: rec.antiques.radio+phono,rec.ham-radio.swap,uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.swap

Hi, I've got for sale on Ebay's Beta Auction Web a:
GE Radio Battery Base, model #P5PS10, for GE hand held radios,
VG condition, Buyer pays $3.00 S&H. It's URL is:
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=21984
email: in717@cleveland.freenet.edu

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2875. Antique Tube AM/Police Radio

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: in717@cleveland.freenet.edu
Message-ID: <871862610.11709@dejanews.com>
Source record: 191705
Cross-posted to: rec.antiques.radio+phono,rec.ham-radio.swap,uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.swap

Hi, I've got for sale on Ebay's Auction Web a:
Antique Majestic AM/Police Tube Radio, Model 666, 6 Tube: 2/ G-58-S, G-2A7-S, G-80, G-55-S, G-2A5. Frequency coverage is the AM Band, with a Police band at the top end of the AM band. Dimensions 38" Tall, 10 1/2" Deep, 19 1/2" Wide, 12" speaker. The case is in sound restorable condition, although, I think there is a piece missing that would sit on top, and is decorative. The fabric covering the speaker area is thinning on one side, one knob on the side is missing.
40 lbs S&H, please e-mail me your zip code for accurate shipping costs. Thanks for your time. It's URL is:
http:www2.ebay.com/aw/itemfast.cgi?item=agk87201
e-mail: in717@cleveland.freenet.edu

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2876. INFO ON HIGHER FREQUENCIES (RADIO)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: Anne Kumar <akumar@wabakimi.carleton.ca>
Message-ID: <33F7B38B.114@wabakimi.carleton.ca>
Source record: 191706

Hi,

I was wondering if you had any information on transmitters that
transmit on higher frequencies. Or if you have any info on improving
transmitters please let me know or direct me to the right web site.

Thanks

2877. Ohio/Penn DX Bulletin #318

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: kb8nw@barf80.nshore.org
Message-ID: <$opdx.318.1997@ampr.org>
Source record: 191707
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW $OPDX.318
Ohio/Penn DX Bulletin No. 318

The Ohio/Penn Dx PacketCluster
DX Bulletin No. 318
BID: $OPDX.318
August 11, 1997
Editor Tedd Mirgliotta, KB8NW
Provided by BARF-80 BBS Cleveland, Ohio
Online at 216-237-8208 28.8k-1200 Baud 8/N/1

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AD1C, K4PC, N4GN, W4FOA, W4NS, WB2YQH & WB2RAJ THE 59(9) DXReport, AA7AV, K7JJ, AP2TJ, BV/N0IAT, CX8DX, EX0V, 9M2OM/G3NOM, 9M2TO, G3SWH, G3SXW, G4BUE & DX News Sheet, JA4DND, PS7AB, RA1QHJ, SM7NAS, SP2FOV, VK4LW and VK4AAR for the following DX information.

5H, ZANZIBAR ISLAND (Tanzania). Phil, G3SWH, will be active on CW only all bands from 80-10 meters, conditions permitting. From September 16-22nd, he will be active from mainland Tanzania as 5H3/G3SWH and from September 22-29th, he will be on Zanzibar Island (IOTA AF-032) as 5H1/G3SWH. Phil will be using one of the IOTA Committee's Yaesu FT-900AT transceivers with 100 watts to wire antennas. This is a holiday operation, and activity will probably be restricted to 3 or 4 hours per day. There will be a special printed QSL made available, either from his home address: Phil Whitchurch, 21 Dickensons Grove, Congresbury, Bristol, BS19 5HQ, United Kingdom, with SAE and adequate return postage or via the RSGB bureau.

5V, TOGO. The Voo-Doo Contest Group has announced they will be active as 5V7A in the upcoming 1997 CQ World-Wide DX CW Contest on November 29-30th. They will enter the Multi/Multi category with eleven team members, eight one-kilowatt stations (all TS930 and Alpha amplifiers), 18 antennas (including nine Force 12 and Cushcraft yagis; and also balloons/kites for a 160 meters 132 foot vertical). This is an expanded operation from their 1996 project which secured a first-place contest finish. A sea container is en route from UK with 100 ft. of tower, 2500 ft. of hard-line and 2000 ft. of rotor cable. Full details of this Contest/DXpedition are available on their Web page (thanks to Warren, K7WX) at the URL: http://www.getnet.com/~k7wx/5v7a.html. The WEB site contains many photos, maps, QSL cards and much more. Please drop by and also check the "Flash" section from time to time for latest news. Team members will activate their personal call-signs outside of the contest, including WARC

bands: G3SXW/5V7A, G3ZEM/5V7ZM, G4FAM/5V7FA, GM3YTS/5V7RF, K5VT/5V7VT, K7GE/5V7JL, K7PN/5V7PN, KC7V/5V7MF, N7BG/5V7BG, N7MB/5V7MB and W6RGG/5V7BV. QSL via home-call except 5V7A which goes to GM4AGL. They will also welcome E-mail requests for bureau replies for 5V7A cards. Send request to: g3sxw@compuserve.com

9M0, LAYANG LAYANG ISLAND (Spratly Islands). If you missed the N2OO's operation from here last week, you will have a second chance this week. Pekka, OH2YY, currently based in Beijing, will be making another short operating stint from the Layang Layang Resort. Currently his call sign is still pending, but it will be issued upon his arrival in Kota Kinabalu, East Malaysia, his port of departure to this DXpedition. Pekka's expected arrival is during the morning of August 19th, local time, and his departure will be on the morning of August 22nd. He plans to be active almost immediately following his arrival. The equipment is a Yaesu FT-840 transceiver and Cuschraft R5 and 40M dipole antennas. If arrangements can be completed, the beam antenna used by N2OO will be left behind for this operation. The "regular" bands 7, 14 and 21 MHz will be employed, almost exclusively on SSB. Watch 7045, 14195 and 21295 kHz. Pekka is no stranger to DX in his native Finland and has recently joined the spirit of the South China Sea DX Team in preparation for exploits to several rare countries in the region. Pekka is extremely thankful to Alfons, 9M6MU, and Doris, 9M6DU, who have provided extremely valauble assistance in making this operation possible. QSLs for his Spratly operation will be handled by Martti Laine, OH2BH, Nuottaniementie 3D20, 02230 Espoo, Finland.

AP2AP IS A PIRATE! The following was sent to OPDX on behalf of PARS by Tariq, AP2TJ: "The Pakistan Amateur Radio Society (PARS) advises all radio amateurs that the call "AP2AP" being used by JA8WPP and/or JA1EZM is a fake. No such call has been issued by the licensing authorities to anyone and these "Amateurs" have no permission to operate in AP temporary or otherwise. There has been no change in local licensing regulations.
PARS requests all amateurs to discourage this type of piracy by not responding to CQs or QSO requests from this fake call. Such activity can only be detrimental to the genuine hams in AP. The operator should also be advised that it is known that he is a pirate.
ARRL and JARL are also being informed by copy of this notification so that QSL cards from this station are not accepted for any awards. This is in addition to any legal or punitive action the local authorities may take against the operator/s for illegal operation of a transmitting station under the relevant laws."

AP50, PAKISTAN. Tariq, AP2TJ, reports to OPDX that the digital station AP50NK will be active in Amtor/Pactor/Gtor (auto-reply) on mark frequencies 14065 kHz (0300-1700z) and 7038 (1700-0300z). Contacts with AP50NK will qualify as a QSO for the AP50 Golden Jubilee award.

BU, TAIWAN. Prefix Hunters start looking for this new prefix "BU". Look for BU0DX on the ham bands, especially 20 meters CW. QSL to BV200: c/o CTARL, PO Box 73, Taipei, Taiwan, Republic of China.

ER, MOLDOVA. Chris, K4PC, will be leaving with a team of workers on September 27th for a two week missions trip to work in some children's orphanages in Moldova. They will be installing hot water heaters, weatherstripping windows and installing FM radio receivers for the children to listen to broadcasts. If any spare time becomes available, Chris is hoping to operate RTTY, CW and SSB on 40, 80 and 160 meters. He has been in contact with Sergey, ER1AN, by E-mail and fax about obtaining a license, and he is almost sure Chris will be issued a license. All the paperwork has been faxed to him and forwarded to the PTT for approval. Sergey and Chris hope to hear about the results within a few weeks. He will not be taking any equipment, so he will have to try and operate from a home or club station. More updates and details are forthcoming.

EX0, KYRGYZSTAN. Valery, EX0V (ex-UM8NU), reports he is now active on RTTY (thanks to Juanjo, EA3CB, for a gift computer). Look for him on 14080 kHz +/- QRM around 0100-0300 and 1200-1800z. He also plans to be active on the other bands (80-40-30 meters). If any person wants to make a schedule with him, send E-mail to: EX0V@amsat.org. QSL EX0V (and UM8NU, UM8NAP, UM93NU, UM1N) to N6FF (ex KL7H/W6).

HB0, LIECHTENSTEIN. Henry/SP2FOV and Kazik/DL2SBY will by active from here as HB0/SP2FOV and HB0/DL2SBY, from Augsut 20-27th. They plan to be active on 80-10 meters on CW, SSB and RTTY. QSL via home call.

HELP WANTED (one spot filled). Rick, VK4LW, from ODXG reports they have filled one of the two operators needed for the upcoming Willis DXpedition. The new operator added is Bill Snider, K6KM. Bill, within the past year, has operated as TI2/K6KM, TI4/K6KM, M/K6KM, OH2/K6KM and OH0/K6KM. He has also operated from EP, DL, KH5, KH2 and GU. Bill's perfered mode is CW, but he does operate the SSB contests. ODXG still needs another operator ASAP!!!!! They have had a few interested parties but none confirmed as of yet. The DXpediton has a mixture of OM's or YL's. If interested, you will need to be in Cairns ready to go at the boat by 1230z, September 9th. You will return approx. 24th September. Please contact Rick if you are interested at: zerk@keylink.com.au.

HR6, HONDURAS. The same group of Uruguay Dx Group that activated CX0XY, P40AN/CR and last year FO0/ALE/CAA/REB will be on Roatan Island (IOTA NA-057) from August 23th to September 3rd. Look for HR6/CX3CE, HR6/CX4CR and HR6/CX3AN to be active on all bands including 6 meters and the WARC bands. Activity will be mostly SSB, but with some CW. QSL via CX3CE, Box 244, Montevideo 11000, Uruguay-South America.

HZ, SAUDI ARABIA. Vic, N7CVJ, at HZ1AB says the gang there is making big plans to be in the 1997 CQ WW RTTY Contest, September 27-28th. Most likely this will be a Multi/Single all band effort.

IOTA NEWS.....
COUVES ISLAND (IOTA SA-028, also DIB 70 [new DIB]) will be active October 9-12th. The callsign to be used is ZW2E with activity on CW/SSB on the usual IOTA frequencies. QSL via PY2YW.

Chuck, N4BQW, will be active on the Hawaiian island called Terns Island (IOTA OC-055) from August 27th to September 5th. He will concentrate on Europe during openings. QSL via WA4FFW.

Tex, 9M2TO, will be active from Pulau Perhentain (IOTA AS-073) as 9M2TO/P from August 30th to September 1st. Tex is traveling to this island with his diving team, so his operating time will be limited. Activity will be mainly CW, so check the normal DX frequencies on 20/17/15 meters. QSL via JA0DMV direct or via JARL bureau.

A group of JA operations will activate OKI Archipelago (IOTA AS-41) September 13th (starting at 0600z) to September 15 (ending 0200/0300z). Callsigns to be used are: JA4AHV/4, JA4DND/4, JI4POR/4, JM4BPV/4, JM4MAQ/4 and some other JA4s. Operations will be on 160-6 meters with activity on CW/SSB/RTTY. Check the DX and IOTA frequencies. QSL to home callsign via the bureau or CBA.

IRCS (Special Request). Alan, VK4AAR, sent your editor the following important message: "Hello Tedd... I must plead with DXers to make sure that their post office puts an official imprint on the left hand side of IRCs when they purchase them. If they use 2nd hand IRCs that don't have this stamp, I suggest they try to "unload" it/them at their local post office and thereby remove them from the system. In any case, don't send them to me if you need me to supply a QSL card. My post office (the only one for 80 Kms!) has suddenly woken up that I have been tendering the occasional invalid IRC for stamps and now is refusing them. I have paid the postage for a few people but that will now cease... I can't afford it on my pension.
PLEASE MAKE SURE THAT THE IRC(s) ARE CORRECTLY VALIDATED AT YOUR POST OFFICE WHEN YOU PURCHASE IT (THEM). I WILL NOT (N-O-T) BE ABLE TO REPLY TO YOUR REQUEST IF THE IRC(s) ARE INVALID. I would appreciate it if you could publish this on behalf of QSL managers everywhere.
Thanks..... 73 de Alan, VK4AAR"

J3, GRENADA. Harry, W8KKF, will be active in the 1997 CQ WW SSB Contest as J37K. He is also looking for more operators to join him. You can contact Harry via his E-mail address at hflasher@dayton.net or via the telephone at 937-434-9616. QSL via home call.

JW, SVALBARD. Kjell, SM7NAS, informs OPDX that from August 29th to September 1st he will sign JW/SM7NAS. He will be operating from the QTH of JW5E (the local ham club in Longyearbyen, Svalbard). He states the antennas that are available there are a 5 element beam up 100 ft for 10/15/20 meters and a full size delta loop for 40 meters. If possible, he will operate on the WARC bands and the low bands as well. The low bands will be difficult due to the sunlight that is almost round the clock. All QSLs go to SM7NAS via bureau or direct: Kjell Adolfsson, Dalbovagen 16B, S-59096 Overum, Sweden.

KH0, MARIANA ISLANDS. Skip, JE2HCJ, is planning to go to Saipan in the Northern Mariana Islands from August 22-25th. He plans on using the callsign N2PQE/KH0. Activity will be CW/SSB/RTTY on 40-10 meters. QSL via JE2HCJ. If you want make schedule for North America or Europe,

please contact JE2HCJ via E-mail at je2hcj@ibm.net.

QSL INFO AND NEWS.....
If you had a chance to work Ray, 9M2OM/G3NOM, from Pulau Besar Island (AS-097, which is part of the Johor West/Melaka State Group located in the Malacca Straits off the West Coast of Peninsular Malaysia) as 9M2OM/P, QSL via G0CMM, John Bell, 28 Stiles Avenue, Marple, Stockport, SK66 LR, England, UK. Please mark clearly the /P, and IOTA Number on the card. A special card will be printed for the Malaysian Islands operations.

REGARDING 7Q7EH QSLS (Update by Chris, AA9HD). "There has been some confusion regarding my status with 7Q7EH, and I would like to clear it up. I am a college student, and am moving to a new apartment. Due to the fact that I was away at school, the 9th area sorter could not contact me regarding the 7Q7EH QSLs he was holding for me. (Any messages regarding the matter were never forwarded the school QTH by the folks at home.) As soon as he was able to contact me, I picked up the QSLs waiting and will ship them to 7Q7EH shortly. Also, any QSLs sent to the W1 bureau for 7Q7EH via W1EH (his home call) are being forwarded to me and will be shipped to 7Q7EH. I would like to emphasize that ALL CARDS SENT VIA BURO will be sent to me and forwarded to 7Q7EH. Please keep this in mind when QSLing 7Q7EH:
1. W1EH is an incorrect QSL route. QSL 7Q7EH via AA9HD.
2. My home QTH will remain the same (I am moving to another apartment at school.) The address is: Chris Cieslak AA9HD, 810 N 16th Ave., Melrose Park, IL 60160-3829
3. All direct QSLs sent to the above address have been shipped to 7Q7EH on a regular basis.
4. I have worked out a schedule with my bureau sorter so that he has no problems in contacting me. Cards sent via bureau will be picked up on a regular basis.

I hope that this clears up any confusion. If you have any more questions regarding the matter, please feel free to contact me at: ccieslak@uiuc.edu. I apologize for any delays this mixup may have caused. I intend to continue serving the DX community to the best of my abilities....." 73 and Best DX, Chris Cieslak, AA9HD

UE1QQQ/1 "Polar-97 DX-Pedition" QSLS. Albert, RA1QHJ, states the QSL cards are currently being printed. Albert: "Please don't worry about them. All stations which are "in the log" will receive QSL cards from us." QSLs are "OK" by direct mail, but remember that 1 IRC is insufficient for reply. Please send 2 IRCs or 1 Green stamp for direct reply (usually letters will cost 3500 Russian rub., but 1 IRC = only 3000 rub.).

To avoid delays, QSL both AH7X and AH7X/AH0 via JP1NWZ.

TT8, CHAD. Burns, W4FOA, talked\worked Jim, TT8/WA4KKY, who is in Chad repairing/installing some sort of communications system. He passed along the following info: He and John (WB4MBU) will be alternating in/out of

TT8 for what he said was more or less permanently. Jim indicated he (and John) will be active around 18150 kHz, although he was worked today on 14225 kHz. Also, he stated he is hearing quite well on 75 meters and will be on 3928 around 1100-1230z which he indicated was his "gray line" (some confusion on this point). He also stated he had just moved, so his callbook address is not correct and was telling all to QSL via the WA4 bureau. Jim also mentioned that plans are for John to bring some digital stuff with him when he arrives around 6-7th of September. He did not further identify what digital equipment he would be bringing.

VR6, PITCAIRN ISLAND. "The 59(9) DXReport" states Tom, VR6TC, has been active on 14188 kHz at 0130z and will give out CW QSOs as well. QSL via WD6GUD. Tom is the real OT of Pitcairn Island!

=-
SPECIAL NOTE FROM THE EDITOR. Please send all DX announcements/information "ONLY" to the addresses below and "NOT" to the distribution InterNet address of: dxinfo@barf80.nshore.org
-=-
OPDX INTERNET SUBSCRIBE/UNSUBSCRIBE REQUEST: opdx-request@nshore.org
OPDX WORLD-WIDE WEB HOME (provided by John, K8YSE):
http://www.en.com/users/k8yse/opdx.html
OPDX SPANISH WEB SITE. (provide by "QTC Magazine" and Tony Pernas, EA1CSI):
http://www.intercom.es/qtc/qtcopdx.htm
-=-
Excerpts and distribution of The OPDX Bulletin are granted as long as KB8NW/OPDX/BARF80 receive credit. To contribute DX info, call BARF-80 BBS online at 216-237-8208 28.8k/14400/9600/2400/1200 and leave a message with the Sysop or send InterNet Mail to one of the two following addresses:
kb8nw@barf80.nshore.org -or- aq474@cleveland.freenet.edu
- OR - Send a message via packet to KB8NW @ WA8BXN.OH.USA.NA
- OR - Use the VOICE or FAX answering machine at 216-237-8208 which shares the same phone line as BARF-80 BBS using a data/fax/phone switch. To access: 1) Dial Number. 2) Wait for first ring (the second ring should be a false ring from the fax/data switch box) and then dial four quick ones ("1111"). (NOTE: Some FAX machines that send single "BEEPS" every second will not have to do this step.) 3) The phone will pick up and after the "BEEP" leave your voice message or FAX.

/EXIT

Tedd Mirgliotta KB8NW
InterNet: kb8nw@barf80.nshore.org
Basic Amateur Radio Frequency BBS (BARF-80) +1 216/237-8208
"Totally devoted to Amateur Radio" - 24 Hrs a day 8/N/1 14.4k-300 baud

2878. IC706 Software

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: jvilardo@voicenet.com
Message-ID: <5t84f5$19d$1@news2.voicenet.com>
Source record: 191708

Does anyone know where to find software for controlling the IC706
from your PC? Shareware?? or Licensed software?? .
If it exists does anyone have an opinon on whats out there??

73's

Joe K3JV

2879. EBAY: WW II Microphone No.4A

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: in717@cleveland.freenet.edu
Message-ID: <871862909.11952@dejanews.com>
Source record: 191709
Cross-posted to: rec.antiques.radio+phono,rec.ham-radio.swap,uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.swap

Hi, I've got for sale on Ebay's Beta Auction Web a:
WW II microphone, No. 4A,5 foot cord, push to talk switch, chest support, Bakelite Case and Connector, 4 pin Jack, Key-Up Slide Lock for hands free operation, exc. like new. Buyer pays $3.00 S&H.
It's URL is:
http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=20880
email: in717@cleveland.freenet.edu

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2880. Re: JJ,the PATCO slime

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e61559f6e6adb1f989893@news.planet.net>
Source record: 191710

In article <33f72eb0.955585@news.cei.net>, protect@nospam.com says...
> O'BRIEN FEEDS ON ALL OF THIS. WE ARE ALL JUST PROVIDING HIM WITH
> SOMETHING TO HELP MAKE ALL THOSE WASTED HOURS GO BY JUST A BIT FASTER.
> JIMMIE'S DOIN' TIME AND DOESN'T EVEN REALIZE IT!
>
> Bill
> protect@n0spam.com
> Amateur Extra [callsign withheld]
EXACTLY Lil Ol Jimmy reminds me of the old Star Trek episode about the alien entity that feeds on the energy of fighting factions. Lil ol Jimmy Joe Bob is just that alien. He keeps feeding the fires and sitting back and taking in the juice. Must be nice to not have to work for a living, sit back collect $$$ off the federal teat and type some of the most asinine stuff I've ever read.

ENUF Jimmy Jim Bob, you're killing us all. Change your tune and while you're at it, learn to spell and change your underwear. The stank stench is getting intense

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Covered with a thin, thin 16mm shell
That's Arnie's Whole Beef Halves
We deliver - EVERYWHERE

offer not good after midnight in sectors "R" or "M"

2881. Kenwood TR-7950

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: N1PPR <herkimer@top.monad.net>
Message-ID: <5t875b$q0i$1@news.monad.net>
Source record: 191711
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Thanks for reading!!

I am the lucky owner of a rather antiquated, but powerful Kenwood TR-7950 2m mobile radio. It is in fine condition and has worked well all the time that I have had it, but there is one thing that has been a constant drawback. I cant generate PL tones with it. It has a menu (a very simple one) in which you can set tone 1,2, or 3 which I am assuming are preset or hardwired PL tone settings. Since I do not own the manual I really have no way of knowing if it is possible to reset them or if they even are referring to PL tones. I really would appreciate your help in that I have so far been unable to even find anyone who owns a 7950 much less knows how to modify it.

Thanks! - 73's - N1PPR - Matt

(I have been told that I may need to aquire a PL tone board to install in my rig, if this is the case any suggestions of where I might find one would be very welcome)

2882. Re: NEW anti-monitoring law!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: cool <cool@nassua.cv.net>
Message-ID: <5t8aaj$svt@m5.nassau.cv.net>
Source record: 191712
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.homrbrew,rec.radio.amateur.equipment,rec.radio.shortwave

If this is ture, How is the US free, if the air isn't even Free <G>

kb0haespam.stinks@usa.net wrote in article <5svfm4$11ka1@odie.mcleod.net>...

>Here is something we all need to be aware of and respond to!
>
>Date: Sun, 10 Aug 1997 21:56:00 -0600
>From: Sam Barricklow <sam.barricklow@DRIG.COM>
>Subject: kiss your scanner and another freedom goodbye or,
>
>This rant is a little off topic, but it potentially affects every
>amateur radio operator and most, if not all non-Ham SKYWARN spotters.
>
>Proposed Anti-Monitoring Law
>
>Either kiss your scanner (and your wide frequency coverage HF, VHF or
>UHF receiver and XCVR) goodbye and get ready to lose another freedom or,
>pitch a caniption fit NOW! If this law passes, the U.S. will be alone
>in the "free" world with the most restrictive and repressive
>communications law outside of RED CHINA!
>
>These people in Washingeton have lost their %##@ minds. How the hell do
>they plan to enforce a ban on monitoring? Is the FCC going to raid your
>home to check for and seize "illegal" radio equipment? Do they plan to
>put your Grandpa in jail for listening to the local police dispatcher?
>
>It is already illegal to divulge information heard or use it for
>personal gain now! These guys need to enforce the laws that are on the
>bootks instnead of dreaming up more and more repressive, unenforceable,
>useless laws! This law is coming to Congress because the Democrats
>played a cheap trick on Newt and, as a result, WE are going to lose
>another right - the rirght to do what we please with the electromagnetic
>waves that pass across our private property. (Anyone know if they
>prosecuted the couple who gave the tape of Newt to the news media? It
>sounded like they were doing more than just casual monitoring with your
>garden variety scanner. Anyone heard the rest of the story?)
>
>These politicians need to conduct their sleezy deals in back alleys and
>in the dark corners of bar rooms instead of on the PUBLIC airways, where
>anyone can and should be able to listen. Maybe they wouldn't be so
>paranoid if they did! Besides, the monitoring of cellular phone calls
>will end as soon as the new digital modulation technology replaces the
>current FM analog modulation in use today. Their desire to protect their
>political deals and to protect the analog cellular phone industry is

>being overcome by events. (The analog cell phone industry sold the cell
>phone users a bill of goods if they guaranteied phrivacy. Their
>lobbyists
>are pushing this legislation big-time to cover their butts, at our
>expense.)
>
>The news media better look at this eone closely too. It will be illegal
>for them or anyone else outside of the government to monitor the local
>police for any reason, whether it's for traffic information or
>whatever. Unbelievable!
>
>Oh yes, there is reported to be another crazy law in the works to allow
>local governments to regulate CB and other (Ham?) radio. Now what kind
>of mess can you expect with this - different laws when you pass from one
>town, county or state to the next. Congress needs to take a loooong
>vacation.
>
>A few questions: If you stacked up all of the volumes and volumes of
>laws passed by Congress that are now in effect, how far into space would
>it reach? Would it rival the national debt? And, does anybody anywhere
>really know what ALL of them say? I wonder what percentage are actually
>enforced (or even can be enforced) on a regular or even infrequent
>basis? What other whacko laws are they creating that we haven't even
>heard of yet?
>
>But, then again, maybe our elite politicians would be better served if
>we common folk had no idea what they are doing or why.
>
>We are entering the technological dark ages. I watched the
>Congressional hearings that preceded this proposed legislation. The
>ignorance of technology that was displayed by our representatives was
>unbelievable. The crass arrogance displayed by the analog cell phone
>lobbyist was nauseating.
>
>Enough.
>
>Here's the proposed anti-monitoring law and comments from Monitoring
>Times:
>
>Here is the latest legislative threat to monitoring.
>Folks this bill is pure poison to all branches of radio.
>In particular, I'm extremely concerned with
>section 3 of this bill amending the Communications Act of
>1934. Every radio listener and ham needs to contact their
>elected officials in Washington and voice opposition to this
>bill.
>
>Unlike the Markey bill, HR 2369 does have cosponsors and
>given the timing in the legislative calendar, I feel it does
>have an excellent chance of getting through Congress this

>session. This bill has the same provisions in it as the
>Markey bill (HR 1964) plus the new language on scanner mods
>in section 1 and the new very restrictive language for the
>Comm Act of 34 in section 3. This effects every radio
>listener from shortwave right on up to the microwave
>regions. If you listen to something other than
>broadcast radio or television, ham or CB this bill could and
>probably will effect you.
>
>Bottom line:
>I will be posting additional info and analysis after we talk
>to the legal folks. On the surface, this doesn't look good
>at all. We are going to have a major fight on our hands
>here.
>
>Best Regards,
>
>Larry Van Horn
>Assistant Editor/Managing Editor
>Monitoring Times/Satellite Times
>P.O. Box 98
>Brasstown, NC 28902
>
>
>HR 2369 IH
> 105th CONGRESS
> 1st Session
> To amend the Communications Act of 1934 to
> strengthen and clarify prohibitions on electronic
> eavesdropping, and for other purposes. IN THE
> HOUSE OF REPRESENTATIVES July 31, 1997 Mr. TAUZIN
> (for himself, Mr. MARKEY, Mr. OXLEY, Mr. GILLMOR,
> Ms.ESHOO, and Ms. MCCARTHY of Missouri) introduced
> the following bill; which was referred to the
> Committee on Commerce A BILL To amend the
> Communications Act of 1934 to strengthen and
> clarify prohibitions on electronic eavesdropping,
> and for other purposes.[Italic-] Be it enacted
> by the Senate and
>
> House of Representatives of the United States of
> America in Congress assembled, [<-Italic]
>
> SECTION 1. SHORT TITLE.
> This Act may be cited as the `Wireless Privacy
> Enhancement Act of 1997'.
>
> SEC. 2. COMMERCE IN ELECTRONIC EAVESDROPPING
> DEVICES.
>

> (a) PROHIBITION ON MODIFICATION- Section 302(b)
> of the Communications Act of 1934 (47 U.S.C.
> 302(b)) is amended by inserting before the period
> at the end thereof the following: `, or to modify
> any such device, equipment, or system in any
> manner that causes such device, equipment, or
> system to fail to comply with such regulations'.
>
> (b) PROHIBITION ON COMMERCE IN SCANNING
> RECEIVERS- Section 302(d) of such Act (47 U.S.C.
> 302(d)) is amended to read as follows:
>
> (d) The Commission shall prescribe regulations
> denying equi pment authorization (under part 15
> of title 47, Code of Federal Regulations, or
> any other part of that title) for any scanning
> receiver that is capable of-- `(1) receiving
> transmissions in the frequencies allocated
> to any commercial mobile service (as defined in
> sectio n 332(d), `(2) readily being altered to
> receive transmissions in such frequencies,
>
> `(3) being equipped with decoders that
> convert digital commerciail mobile service
> transmissions to analog voice audio, or
>
> `(4) being equipped with devices that
> otherwise decode encrypted radio transmissions
> for the purposes of unauthorized
> interception.'.
>
> (c) IMPLEMENTING REGULATIONS- Within 90 days
> after the date of enactment of this Act, the
> Federal Communications Commission shall
> prescribe amendments to its regulations for the
> purposes of implementing the amendments made by
> this section. In prescribing such amendments,
> and in response to subsequent changes in
> technology or behavior, the Commission shall
> review and revise its definition of the term
> `capable of readily being altered' as necessary
> to prevent commerce in devices that may be used
> unlawfully to intercept or divulge radio
> communication.
>
> SEC. 3. UNAUTHORIZED INTERCEPTION OR PUBLICATION OF
> COMMUNICATIONS.
>
> (a) AMENDMENTS- Section 705 of the
> Communications Act of 1934 (47 U.S.C. 605)

> is amended--
>
> (1) in the heading of such section, by inserting
> `interception or' after `unauthorized';
>
> (2) in the second sentence of subsection
> (a), by striking 'and divulge' and inserting
> `or divulge';
>
> (3) in subsection (e)(1)-- (A) by striking
> `fined not more than $2,000 or'; and
>
> (B) by inserting `or fined under title 18,
> United States Code,' after `6 months,';
> and
>
> (4) in subsection (e)(3), by striking `any
> violation' and inserting `any receipt,
> interception, divulgence, publication, or
> utilization of any communication in
> violation'; and
>
> (5) in subsection (e)(4), by striking `any
> other activity prohibited by subsection
> (a)' and inserting `any receipt,
> interception, divulgence, publication, or
> utilization of any communication in
> violation of subsection (a)'.
>
> (b) RESPONSIBILITY FOR ENFORCEMENT-
> Notwithstanding any other investigative or
> enforcement activities of any other Federal
> agency, the Federal Communications
> Commission shall investigate alleged
> violations of section 705 of the
> Communications Act of 1934 (47 U.S.C. 605)
> and may proceed to initiate action under
> section 503 of such Act (47 U.S.C. 503) to
> impose forfeiture penalties with respect to
> such violation upon conclusion of the
> Commission's investigation.
>
>------------------------------
>
>Please forward this to other hams and scanner enthusiasts and make your
>voices heard. Write to your senaters, and representatives, and let them
>know that you find this type of KGB-type control of the airwaves totally
>unacceptable! You can find links to web sites where you can find out
>who your elected representatives and senaters are, and find out your
>senater's and representative's e-mail and/or snail mail addresses at:

>http://www.cauce.org
>
>
>Cul8r
>
>Martin Campbell kb0haespam stinks@usa.net KB0HAE
> ^^^^^^^^^^^
>Spam Security is ON! To reply via e-mail remove the "spam.stinks" from
>the above address.
>
>Want to help stop Spam? (also known as UNSOLICITED COMMERCIAL E-MAIL)
>Support the Anti-Spam Amendment. Join at http://www.cauce.org/
> ^^^^^^^^^^^^^^^^^^^^
>
>Net-Tamer V 1.09.2 - Test Drive

2883. Re: Frequency Offset information for NEWBIE

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: Ed Arnold <printplus@zippy.intcom.net>
Message-ID: <33F7A853.5F6C@zippy.intcom.net>
Source record: 191713

I know how you feel, NEWBIE. A week ago, I asked a similar question
(what are the actual normal offsets for 2-meter, 220 and 440 MHz bands?)
on this newsgroup and two people wrote back saying they hoped I did not
use the information to cause them radio interference.

What jerks! (Except you, or course, Curtis.)

I asked in a follow-up (that noone answered) if all amateurs were that
way... cause it sure appears to be the predominate response attitude one
gets through this forum. I hope organizations like the ARRL and others
will start promoting that amateurs should show their best sides to
anyone they come in contact with, because right now all I can see is
mostly butt-cheeks! Looks like the CBer's had them pegged all along...

Regards, and best of luck...
Ed

NEWBIE wrote:
>
> To Curtis,
>
> I thank you for the information. You answered what I
> wanted. I appreciate your message.
>
> To Gary,
>
> Go ride an antenna! Just because someone doesn't follow
> protocol by posting with their call sign doesn't mean they are out for
> no good. Get a life! If you read Curtis's response, you'll see what
> I was asking. I actually DON'T have my license but I am trying to!
> If your asshole attitude is any indication of the types of people on
> the bands, why bother. Learn from Curtis, get real and get a life.
>
> No more messages on this topic will be replied to so drop it.
>
> NEWBIE (NO CALL SIGN)
>
> On Mon, 04 Aug 1997 16:22:51 -0700, Curtis Wheeler
> <cwheeler@ccnet.com> wrote:
>
> >Gary wrote:
> >>
> >> On Sat, 02 Aug 1997 00:27:38 GMT, (NEWBIE) wrote:
> >>
> >> >I am very much a newbie. Could someone explain frequency offsets to

> >> >me? I see where some freqs TX ok while others give an offset error.
> >> >
> >> >Thanks
> >>
> >> I'd be *MORE* than happy to if you would post a *valid* e-mail address
> >> and/or a call-sign. That and your mention of transmitting makes me
> >> suspicous that you're unlicensed and have stumbled across some VHF/UHF
> >> gear.
> >
> >I don't share Gary's suspicion. You are asking a question that can be
> >found in number of publications - and you don't need a license to get
> >them.
> >
> >From what you describe I assume that you want to know about transmit
> >offsets for use on repeaters.
> >
> >Repeaters are stations that automatically retransmit another stations
> >signal. They are used in many radio service beyond amateur. It has to
> >receive a signal on one frequency, then retransmit on another. The
> >repeater does not transmit and receive on the same frequency - so to use
> >the repeater effectively you must configure your station to transmit on
> >one frequency and receive on another. The right ones.
> >
> >Normally you configure the receive portion of your radio - this is the
> >repeater's transmit frequency. The you program your radio's "repeater
> >offset" or "repeater split". In the case of 2 meters, the split is
> >generally plus or minus 600 KHz, and for 70 cm it is normally 5 MHz.
> >
> >The reason why some may work and some may not is that you need to now if
> >the offset is "positive" or "negative". In other words, when you
> >transmit on 70 cm are you transmitting 5 MHz above or below the receive
> >frequency. If the offset is set wrong you will be transmitting on the
> >wrong frequency which can cause harmful interference. On most radios if
> >the offset result in the radio attempting to transmit "out of band" you
> >will get an error on the display. For example if I set my UHF for
> >446.750 with a +5 MHz transmit offset the radio will try to transmit on
> >451.750, outside the amateur bands. Mine won't, but most radios will
> >give an "error" on the display because it's configured it to transmit
> >beyond the ham bands.
> >
> >The above will generally apply to out-of-the-box, comercially made
> >amateur radios. With other land mobile radios you could conceiveably
> >configure the radio to do things that could get a ham operator in
> >trouble. Of course doing pretty much anything with an amateur or land
> >mobile radi could get an unlicnesed person in trouble.
> >
> >Figuring split on the 440-450 band is pretty straight forward with some
> >rare exceptions. Figuring splits on 2 meters can be more a matter of
> >local band plans and repeater coordination.
> >

> >--
> >
> >Curtis - I don't need no steeeking call sign....

--
Ed Arnold edarnold@printplusdesign.com
Print Plus Design, Inc. printplus@intcom.net

On the eighth day God created Macintosh, and it was good.
On the ninth day God created Windows, and it was so-so.
So God cursed Windows and went back to his Mac.

2884. Re: ft50 / ft10 mods via Hex editing

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: tvsjr@sprynet.com
Message-ID: <33f77d6d.1948542@news.sprynet.com>
Source record: 191714
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

You don't even need to do a software mod!!!!!! Remove solder pad 1 and
the first resistor above it. Then, you will have transmit (about
118-200 and 350-500) due to the solder pad, and then do this:
Set VFO 1 to 144.0 and VFO B to 435.0. Hold knob, ptt, and lamp while
powering up. Like a normal menu, select the band menu and turn it till
it says "free". Now you have 76-540 and 590-999 straight through.
Don't mess with the other settings until you know what you are doing,
because you can royally f*** up your radio. I know this works for the
FT-50RD (sn XX18 etc.)

Thus, you do not have to do anything weird with the software to get
what you want. The resistor is SMT, so you will need fair experience
and a low-wattage, pointed tip soldering iron. (A Metcal works great!)

On 17 Aug 1997 15:12:33 GMT, "Bill Smith" <bs@BSartist.com> wrote:

>I guess I'm confused as to why anyone would do the hardware mod either
>instead of or along with the software mod (unless it's simply that they
>have a soldering iron but no ADMS software.
>
>Does the s/w mod give you extended transmit as well as cellular receive?
>
>Bill
>KC2CAI
>
>Ingra-Beton <Ingra-Beton@t-online.de> wrote in article
><5sp4em$11k$1@news02.btx.dtag.de>...
>> > Does the hex editor mod accomplish both (e.g. open up transmit across
>more
>> > bands (like marine) and enable things in the 800Mhz range? Is the
>software
>> > mod and the two mods I mentioned above identical?
>>
>> Yes, you can do either the Hardware Mod or the Software Mod (or both).
>>
>> > If so, where are the instructions for the software mods? I may need to
>> > modify another radio.
>>
>> Take a look at http://members.aol.com/aeimn/ft50/index.htm
>>
>> under "General Information"
>>
>>
>>

>> Greetings,
>>

2885. Re: Amateur Radio Newsline #1044 15 Aug 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5t88q5$qfd@anomaly.ideamation.com>
Source record: 191715

In article <01v9zQQI8BPQ092yn@dorsai.org>,
Steve_Coletti <bigsteve@dorsai.org> wrote:

> In other words, if you sell something electronic that can be used
>illegally you can be held accountable. This, even if you present the
>purchaser with a written warning that says use of the device is illegal.

Pretty scarey, because I don't think it will take long for zealot prosecutors
to start to apply it to other things -- I can see it now:

"Well, that car you sold was used illegally in a bank hold-up. 20-to-life!"

"Sorry, but those steak knives you sold were used to kill someone. Off to the
Death Chamber for you!"

The only saving grace was that this legal precident was set in California,
where most people know all the nuts are anyway.

50-to-1 says it was a liberal appointee that made the decision too..

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

2886. Heathkit Weather Station

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: Jerry Campbell <contach@lobo.net>
Message-ID: <33F7E515.662D@lobo.net>
Source record: 191716
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc,alt.talk.weather

I just picked up a couple of Heath Weather stations model IDW-4001. What
I did not get was the temp. sensors with them. I got every thing else
working but I don't know what the sensors are. Does anyone have the
specs. and or schematics for these units?
Thanks..
Jerry...

2887. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: Lamar Owen <lowen@citcom.net>
Message-ID: <33F7C647.801FEBF9@citcom.net>
Source record: 191717
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

STAN wrote:
> Michael P. Deignan wrote:
> > Now, I realize that the guy was a new ham, but I pose this question
> > to you: exactly when SHOULD someone have mentioned it to him?

Michael, I believe a landline would have been the right way. A new ham in "Jim's" situation is probably going to be rather embarrassed by someone interrupting (which, IMO, is worse than what Jim was doing) and telling him all the things he's doing wrong.

> > Of course, if this guy had a real elmer, this probably
> > wouldn't have happened, but that's a different argument.

I'm thankful for my sort-of elmer, Riley, KE4PNM (Advanced class, not no-code Tech!) who has helped me a great deal. If there ever was any question as to my operating practice (which there has been), Riley would call me on the phone and tell me about it. Much better than taking me to task over the air. Although, I can take it over the air as well. Being a Baptist preacher gives one a thick skin. One of the harder lessons I have learned is when to simply shut up and let the other guy think he's won -- saves alot of wasted hot air.

> Is it really not OK? Does it really matter if we use the "Q" codes or
> whatever? I enjoy a good conversation, no matter what the accent or
> lingo! Lets just talk to one another and leave the teaching to
> teachers!
> My $.02

Now to Stan's contribution: Stan, you have got it down. Why must hams be nitpickers? Why not leave that to lousy people? (People with lice have reason to pick nits ;->)

No-code, Pro-code, new and old, hams are all still hams and all have something to offer.

73,

Lamar

2888. Gutless Anon 3,415

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F6F157.7952@radia1.com>
Source record: 191718

abeito wrote:
>
> > Jeffrey Herman wrote:
> >
> > How about the word "fake". Now go empty that trash can in the lab jeffy.
> >
>
> What a weak ass reply. little jimmy has cracked under pressure.

Gutless anon.

2889. Re: PH3D On The Way To Kourou? (News Update)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: Christopher Cox <cobox@netexp.net>
Message-ID: <01bcab22$e052ece0$6c60b6cd@cbx-nt>
Source record: 191719
Cross-posted to: rec.radio.amateur.space,rec.radio.amateur.misc,rec.radio.amateur.policy

Then might I say in a very mature way that you have a very socialist tone.

I think that the correct capitalist thing to do would be perhaps to let the organization bankrupt itself. I think the remarks being given are very deserved. When you spend money on something or someone that does not deliver, a bad reputation will come of it. Who wants to invest on a loser. 3D maybe a heck of a bird, but it needs wings. They trusted someone who did not come through.

On a subjective note, I would have told the ESA to build there own mass simulator. If they cannot work out the engineering in the first place to hand Amsat for a successful launch, what makes Amsat think they can be trusted at all..... Bad business.....

BTW I am not out any money myself, or if so very little. I joined Amsat but I hardly qualify as a major or minor contributor.

--
Christopher Cox
KC8FRJ
TRA#4901

2890. Re: Electrical noise

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: n3ab@ptdprolog.net
Message-ID: <340247f6.4927683@news.ptdprolog.net>
Source record: 191720

On 16 Aug 1997 20:19:41 GMT, arrow146@aol.com (Arrow146) wrote:

>>Find & unhook your doorbell transformer-often located in the attic- and
>>see if the noise stops. It is probably wired into the housewiring system
>>instead of being plugged in, tho either is possible. I've seen this type
>>noise generated from a bell transformer that was arcing internally,
>>afffecting everything up through the TV channel freqs. They are
>>typically cheaply built and I replaced mine with a communications
>>quality 24vac transformer from Radio Shack.
>>HTH, Dick
>
>Good Advice, first I would throw the main braker for the house.
>This will tell you if the noise is coming from any thing in the
>house. If you still have the noise, it has to be in the meter or
>wires or the transformer or whatever.
>
>73 Allen Lowe N0IMW

Good advise NOT! These doorbell transformers have thermal cutouts that open the transformer when they are overloaded and/or hot. Replacing it with a regular transformer without a thermal cutout or some sort of overload protection is asking for a nice toasty house fire.

BTW, after investigating radio and TV interference for over 15 years, I have yet to have an electric meter cause electrical interference. I have seen some of the new units cause RF noise, but not electrical interference (although sooner or later there may be a "first"). Opening the braker (sic) will tell you if the noise is in your house or not. Period. After that, the source will need some thorough tracing (neighbor's home, bad insulators, etc.). Have yet to find noisy wires, unless it is the primary (transformer high-side) hitting tree branches, etc.

John

2891. LOOKING FOR CASE FOR YAESU FT-51R

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: mrusso@hoflink.com
Message-ID: <33f69883.3757144@news.hoflink.com>
Source record: 191721
Cross-posted to:
rec.radio.swap,rec.radio,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.ameteur.swap

Hello to all,
Does anyone have a case to fit the FT-51R with the large battery pack
(FNB-38) that they are not using? If so and you want to sell it
please e-mail me direct (remove the NO.JUNKMAIL from my address)

Thanks, Mark

2892. Thee Callsign Database

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: James Sawle <qmation@dial.pipex.com>
Message-ID: <01bcaaf1$082f7760$e8f582c1@default>
Source record: 191722

Hello there,

Is there anyone out there that can help me with collecting callsign databases from around the world for a project that I have been doing for the last three years.

I have at the moment a database of Ham Radio Callsigns from the following areas:

UK about 60-70% complete
Northern USA about 30% complete
Southern USA about 40% complete
Europe about 40% complete
Asia about 20% complete
Australia about 5% complete

This database is in (PC Formatted) dBase 4 format and currently holds over 7.8 Million callsigns, names, addresses, locations, and notes if applicable.

What I am after is more information to enter into this database, If anyone can either e-mail a database with callsign information in dBase 3 or 4, or ASCII Text delimited. so that I can add the information to my database, in return I will send them the database as I have it so far (on CD-ROM), and when hopefully I can get to a stage where I can publish it, which I am aiming at later this year, I will send the the finished article FREE OF CHARGE later this year.

I look forward to hearing from you

All the best

James sawle
e-mail: qmation@dial.pipex.com

2893. Ham Prac. Test

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: defaultuser@domain.com
Message-ID: <5t6tth$2ev$1@news.d.umn.edu>
Source record: 191723

I need Help finding a ham practice test program that covers novice and
advanced with the new question pool (as of July 1997).
!!!My test is Tuesday 8/19, Help!!!!!!!
Lyle

2894. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: Dave Heil <k8mn@clinet.fi>
Message-ID: <33F6C305.31C@clinet.fi>
Source record: 191724

You wouldn't think about asking dietary advice or what makes up the ingredients in a can of mixed veggies from a clerk at 7-11. Why would you seek technical assistance from Radio Shack?

When I walk in, I know what I want to purchase. The only questions I need answers to are, "Do you have it?" and "How much is it?". When I went in to purchase a closeout HTX-212 last year, I asked to see the manual.

Don't expect a minimum wage (or close) employee working for a company which provides almost no product training to do your engineering for you.

Dave Heil OH2/K8MN

Howard N. Lute wrote:
>
> Let a problem is the bloody equipment...I can sort out good from junk
> alright...it's the moronical sales staff that really gets my ire. I do
> not want thier "help" at all, I'd just as well throw money at 'em to
> keep them at bay, no "technicians" these...just hamburger-flippers
> turned electronics sales-people. This seems so "normal" in thier hiring
> practices that it makes me wonder just HOW are they so consistent?
> friend,
> Lute
>
> --
> I am:
> Howard N. Lute
> Electronics Instructor / Terrible Mechanic / Worse Plumber
> Solano County Regional Occupation Program
> Hogan Senior High School
> Room 90, "The Garage"
> Vallejo, CA
> OptCamel@sj.bigger.net
> 8:36 AM 5/25/97

2895. Amateur Radio Newsline #1044 15 Aug 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: bigsteve@dorsai.org
Message-ID: <01v9zQQI8BPQ092yn@dorsai.org>
Source record: 191725
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB NEWSLIN @ ALLBBS $NLIN.1044
Amateur Radio Newsline #1044 15 Aug 1997

The Newsline Information and Copyright Notice is now published separately every month. Please read this notice before using any part of Newsline in any manner. For a copy of the notice, e-mail bigsteve@dorsai.org.

NEWSLINE RADIO - CBBS EDITION #1044 - 08/15/97

(**)
(* *)
(* A M A T E U R *)
(* *)
(* R A D I O *)
(* *)
(* N E W S L I N E *)
(* *)
(**)

The following is late news about Amateur Radio for Radio Amateurs as prepared from NEWSLINE RADIO scripts by the staff of the AMATEUR RADIO NEWSLINE, INC., formerly the WESTLINK RADIO NETWORK. Amateur Radio Newsline is a audio news service distributed via telephone.

This hardcopy version is produced by Dale Cary - WD0AKO from scripts provided to him weekly by Newsline. It is then distributed to on-line services, bbs networks and internet user jointly by Dale Cary and Steve Coletti.

Editorial comments, news item and all other business should be directed to:

Bill Pasternak, WA6ITF
Newsline Producer & Editor

Internet E-mail: newsline@ix.netcom.com
Phone: (805) 296-7180
Fax: (805) 296-7180
(Fax senders wait for voice prompt.)

Hardcopy comments can be directed to:

Dale Cary, WD0AKO
Newsline Internet Services

Internet E-mail: wd0ako@rrnet.com
Phone: (218) 236-6324

For further information about the AMATEUR RADIO NEWSLINE, please write to us with an S.A.S.E. at:

NEWSLINE
c/o Andy Jarema-N6TCQ
P.O.Box 660937
Arcadia, CA
91066

Thank You,
NEWSLINE

(**********
[1044]

C l o s e d C i r c u i t A d v i s o r y

The following advisory is not for transmission over amateur radio. This is just a reminder that the address for the Newsline Support Fund is:

Newsline
c/o Andy Jarema-N6TCQ
P.O.Box 660937
Arcadia, California
91066

Again, and as always, we thank you. This ends the closed circuit with Newsline report number 1044 for release on Friday, August 15, 1997 to follow.

(*****

The following is a QST

Hams in New York make the state games a success, the ARRL announces lots of award winners and the story of the cellular trees? All this and more on Newsline report number 1044 coming your way right now.

(*****

EMPIRE STATE GAMES PUTS HAMS TO WORK

Nearly 100 amateurs, many traveling from the Buffalo, Ithaca, Rochester, and Syracuse, New York areas, again provided public service/public safety communications for the Empire State Games this past weekend. With over 6000 athletes participating in 27 sports at two dozen locations throughout the Albany area. It was thought to be the largest public service event ever to involve amateur radio in the Capital District.

Amateur radio was the sole means of communications between Games headquarters, the venues, and medical and food service personnel.

Opening ceremonies, held Wednesday evening at the University at Albany, also pressed amateurs into service for parking, crowd control, security, and even "balloon management."

The third set of games to be held in the State Capital, this marked the first time that Games communications was managed locally. April Stack, KA2QIG, with the full cooperation of ARES and RACES organizations from Albany, Rensselaer, Saratoga, and Schenctady Counties, handled all scheduling and coordination duties. Her contacts with the region's police, EMS agencies, and local government, developed through her activities as an ARRL PIO and an Albany County ARES AEC, help to achieve greatly improved liaison between these agencies and Games volunteer staff.

The W2LWX repeaters on 146.94 and 448.425 MHZ were temporarily linked and used for all communications, through the cooperation of Dave Edwards, WA2GBO, and the Telephone Pioneers of America. The Capital District Repeater Net graciously moved to their backup repeater for the duration of the Games.

(Via Hudson Div. Loop)

(*****

PROPOSED NEW SCANNER LAW

If you're an amateur radio operator or perhaps just a general scanner enthusiast, a warning to listen up. New proposed legislation would drastically cut your ability to monitor radio frequencies.

The idea is to outlaw scanners from being able to monitor huge chunks of spectrum, one estimate says nearly 20% of the entire VHF/UHF scanner spectrum between 30 and 2000 MHZ.

Opponents call the bill pure poison to all radio hobbyists. Many business radio channels, trunking, itinerant channels, and even weather satellites, Civil Air Patrol and MARS would be affected.

While the new restrictions have not become law yet, opponents are urging hams, scanner enthusiasts and other radio hobbyists to contact their local representatives immediately.

We'll have more on this story in future newscasts.

(Via Newsline)

(*****

K2WK DEFENSE FUND UPDATE

Hams throughout the New Jersey - New York area are working hard to help pay the legal costs of a ham caught up in a nuisance case brought by a neighbor. Already they have sold half of the 250 chances for the ICOM 706 radio which will be drawn at the NJ State Convention in Lincroft on October 12. The moneys derived from the raffle will be used to help pay K2WK's legal bills after he won the case only to have it appealed by the neighbors who brought it.

(Via TWIAR)

(*****

CABLE BOX FINE

Out west, a defunct Santa Monica, California company has been hit with a record setting $25.4 million civil judgment for selling altered cable boxes. The judge issuing the fine has also set case precedent that can and will affect all future prosecutions of contraband electronics equipment.

U.S. District Judge Julie Carnes has ordered National Electronic Wholesalers and its owner, Jeffrey Fenley, to pay $21.3 million for selling altered cable terminals so people can use them to get pirated cable service. Fenley also was ordered to pay $4.1 million for false advertising and infringing Scientific-Atlanta's trademark.

Judge Carnes also issued a permanent injunction barring the company from advertising or selling any device used to get cable TV service without paying for it.

But here is where the legal precedent was set. It came in her ruling that published disclaimers warning the public that using certain devices is illegal. Judge Carnes said that the use of disclaimers in advertisements for altered set top terminals is not a viable defense, and that a plaintiff does not have to show the defendant intended to violate any laws.

In other words, if you sell something electronic that can be used illegally you can be held accountable. This, even if you present the purchaser with a written warning that says use of the device is illegal.

(Via Local LA news reports)

(*****

ARIANESPACE POLITICS

The Reuter News Agency reports that a power struggle has broken out in Europe's Arianespace. That's the company that builds the Ariane 5 booster that should eventually launch the Phase 3D ham satellite into orbit.

Now comes word that France, the largest shareholder, wants to name the head of the European Space Agency, Jean-Marie Luton, as president of Arianespace. This, instead of Charles Bigot's long designated successor, Francis Avanzi. And the political infighting over who will head the company is having a negative effect down the line.

Arianespace, based near Paris, controls more than half of the world's commercial satellite launch market. As reported two weeks ago, AMSAT announced that the lunch of its Phase 3D ham satellite would again be delayed after the European Space Agency handed them new vibration survival requirements for launch on the new Ariane 5 boosters.

(Reuters via Satellite News)

(*****

CHURCH PCS SITE

While demand for portable phones continues to rise, cellular telephone companies are finding a growing obstacle to providing service. From coast to coast, opposition is building to the proliferation of cellular telephone towers. They're essential for communications, but homeowners think they are ugly and they don't want to see them.

In central Alabama, however, a compromise appears to be in the works between one community and a digital cellular company. Sprint PCS needs a tower in a residential area south of Birmingham. At the same time, members of the Christian Life Church move ahead with plans to build a new church near several neighborhoods.

The Church site offers just the right location for the tower Sprint needs. So, rather than try to put up its own tower and risk neighborhood opposition, the company has struck a deal with the Church. Sprint PCS will house its antennas inside the Church steeple. Company spokesman Steve Drew says the antennas will be undetectable and the Church benefits financially.

(Via Newsline)

*****

ALABAMA JUDGE RULES FOR PCS

Meanwhile, a federal judge in Birmingham has ruled in favor of two competing PCS providers who had joined forces and filed suit against Jefferson county over moratoriums the county had imposed against building new towers. The judge blew the county away, saying its actions were not lawful. He then ordered the county to process the PCS' folks pending applications for towers.

(Via Newsline)

(*****

CEL-TREE ANTENNAS

The cellular telephone industry has come up with a novel way to disguise its towers that hams might want to think about. It's using simulated trees. Yes, we did say simulated trees, as in some of the strangest looking trees that some states have ever seen.

One of the easiest to spot is the cell site disguised as a pine tree located on Interstate 25 between Denver to Colorado Springs, Colorado. It's reportedly owned by NEXTEL and is rumored to have cost them a pretty penny. Although this tower is hidden well from the view of the non-rf knowledgeable general public, it's discernibly obvious to hams and other tower-spotters. This is because it stands a good 20 feet higher than any other real trees around it. And coincidentally is upper branches are spaced 120 degrees apart!

(Via CGC Communicator)

(*****

1997 ARRL/TAPR CONFAB SET

The 1997 ARRL and TAPR Digital Communications Conference will be held October 10-12 in Baltimore, Maryland. The conference is an international forum for radio amateurs and experts in digital communications, networking, and related technologies to meet, publish their work, and present new ideas and techniques for discussion. For more information, contact:

Tucson Amateur Packet Radio
8987-309 East Tanque Verde Rd
Suite 337
Tucson, AZ 85749

or by e-mail to:

tapr@tapr.org

(Via TAPR)

(*****

EASTERN VHF-UHF CONFERENCE

And the Eastern VHF and UHF Conference takes place August 22nd to the 24th at the Harley Hotel in Enfield, Connecticut. For more information on this event contact N2LIV by e-mail to:

bdwood@erols.com

(Via press release)

(*****

WESTERN STATES WEAK SIGNAL SOCIETY NET

Pat Coker, N6RMJ, the President of the Western States Weak Signal Society says that the group has a new net that meets every Sunday at 14:30 UTC on 3.940 MHZ. The net control is KB6KQ in Carson City, Nevada with the net is open to all interested in weak signal work on all bands 50 MHZ and above. The only exclusion? No discussions of FM and repeaters are allowed.

(Via press release)

(*****

ARRL AWARDS WINNERS

Some awards to report from the American Radio Relay League. Zachary Manganello, KB1BMG, of Cumberland, Maine, is the winner of the 1996 Hiram Percy Maxim Award. The ARRL Board of Directors approved the award at its recent meeting. The Maxim award is given annually to the licensed radio amateur under age 21 whose accomplishments and contributions are of the most exemplary nature within the framework of Amateur Radio activities. The winner receives a $1000 award and an engraved plaque.

In other action, the Board chose L. James Biddle, WB3DCL, of Newtown Square, Pennsylvania, and Beverly Priest, N8VZV, of Dayton, Ohio, as joint recipients of the Philip J. McGan Silver Antenna Award. This award recognizes public service contributions. The Board also selected Bill

Carver, K6OLG, of Twin Falls, Idaho, as the recipient of the ARRL Technical Excellence Award for his article, "A High Performance AGC/IF Subsystem."

Sam Brown, WA4IUM, of Knoxville, Tennessee, was tapped by the Board to receive the first ARRL Media Excellence Award. In making the award, the Board cited Brown's distinguished career as a professional television news anchor and his "outstanding success" and long-term commitment to promoting Amateur Radio on television.

Finally, the Board named Eric J. Lagerstrom, KN6FR, of Seaside, California, as the recipient of the Herb S. Brier Instructor of the Year Award for 1996, and Bruce D. Weaver, K3LTM, of Knoxville, Pennsylvania, as the recipient of the Professional Educator of the Year Award for 1996.

(Via ARRL)

(*****

NEW HAM RADIO BBS

The Navigator BBS is up and running dedicated to ham radio needs. It operates in conjunction with the South Orange Amateur Radio Association and can be accessed at (714) 366-9696.

(Via press release)

*****

NEW JOB FOR EX FCC COMMISSIONER

What do former FCC Commissioners do once they have left the agency? Most of them go to work in the private sector. One of these is former commissioner Tyrone Brown who has joined ClearComm LP to serve as the company's senior vice president for regulatory affairs. According to ClearComm President and CEO Richard Reiss, Brown has joined the company to `assure close communications and coordination with the Federal Communications Commission, Securities & Exchange Commission, and other branches of government charged with the ongoing allocation and regulation of the country's wireless spectrum resources.

Brown, a former Federal Communications Commissioner is currently a practicing attorney at the prestigious Washington, D.C., communications law firm of Wiley, Rein & Fielding.

(Derived from ClearComm press release)

(*****

COLORADO 14ER RADIO EVENT ANNOUNCEMENT

On the air, word that the 1997 Colorado 14er Radio Event will be held Sunday, August 24th. During the event, a group of amateur radio operators will operate portable from the summits of the various Colorado 14000 foot high mountains. The operating times will be from 9 AM to 12 Noon Mountain time. Amateur operators with hiking experience who wish to participate

should contact KB0CY at:

robtwitte@aol.com

(Via press release)

(*****

APRS EAST COAST GROWTH

And APRS digital relay growth is taking off like wildfire along the East coast. First, the KA3ODJ-8 digipeter appears to be back on the air linking New Jersy and Eastern Pennsylvania.

A new digi near Wilkes Barre, Pennsylvania, is also on the air under the callsign WA3LWR-2. It covers Central Pennsylvania, Maryland, New Jersey, and New York.

And W2HE has established a dual port system which relays APRS from New York on 144.39 to 145.79 and vice versa and there is also a very powerful wide area digital system in Maryland at 3,000 feet.

Finally, N3KAE near Scranton, Pennsylvania is establishing a dual-port High Frequency to VHF system which will bring data from 10.150 MHZ to local APRS users.

(Via Hudson Division Loop)

(*****

DX - SECOND ANNUAL WSWSS SPRINT

In combined DXing and contesting, the 2nd Annual Western States Weak Signal Society sprint takes place on September 3rd from 7 to 11 PM local time. The object of the sprint is to QSO as many stations in as many different grids as possible on the bands 50 MHZ and up during the four hour contest period. Logs and summary sheet along with an S.A.S.E. go within 30 days to:

Erik Dean, NI6G
3813 N. State Ave.
Fresno, California
93722.

Electronic submission of logs goes to:

ni6g@amsat.org

The ARRL's DXCC desk says that EP2MKO in Iran is "OK" for DXCC. This station has been heard recently on 20 meters (around 14.001 MHZ at 12:00 UTC or between 22:00 and 22:30 UTC. QSL via UA6HCW.

And The "DX News Sheet" reports that EA5FKI will be active in early September from the Libyan 5A1A club station. RTTY was one of the modes mentioned.

(Via DX sources)

(*****

TV FILTERS INFO NEEDED TO HELP A NEW EDUCATIONAL FM

Finally, a new educational FM station at about 89 MHZ has signed on in a remote area somewhat north of Los Angeles, California. This is a region where residents often "dig" for weak TV signals transmitted from Mt. Wilson. The new FM signal has apparently overloaded a lot of TV front ends and mast mounted preamps resulting in noticeable degradation to many incoming pictures.

The FM station has been able to solve a specific TV interference problem by installing an expensive 89 MHZ trap from Microwave Filter Company at one complainant's residence. The question now is whether relatively inexpensive 89 MHZ traps exist. Fortunately, there is no Channel 6 station in the area in question, so a low-Q trap will do.

(Via CGC Communicator)

(*****

With thanks to the ARRL, the Hudson Division Loop, the CGC Communicator and Tuscon Amateur Packet Radio, that's all from the Amateur Radio Newsline. You can write to us at:

Newsline
P.O.Box 660937
Arcadia, California
91066

Our web page is at: www.arnewsline.org

and our e-mail address is: newsline@ix.netcom.com

For now, with Bill Pasternak, WA6ITF at our editors desk, we at Newsline say 73 and we thank you for listening.

(* * * * Newsline is copyright 1997 & all rights are reserved. * * * *

--
< ^^>
< "Big Steve" Coletti >
< Computer and Network Installation, Upgrades and Repair. >
< Internet: bigsteve@dorsai.org >
< I was balding, then I installed Windows 95 and pulled the rest out. >
< Comming Soon: Windows 98, when I expect to slash my wrists. >
< US Mail: P.O. Box 396, New York, NY 10002 >
~~~~~~
~~~~~~

2896. Re: ft50 / ft10 mods via Hex editing

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <01bcab1f$fac54760$b22563c7@scobee.wan.gs.com>
Source record: 191726
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I guess I'm confused as to why anyone would do the hardware mod either instead of or along with the software mod (unless it's simply that they have a soldering iron but no ADMS software.

Does the s/w mod give you extended transmit as well as cellular receive?

Bill
KC2CAI

Ingra-Beton <Ingra-Beton@t-online.de> wrote in article
<5sp4em$11k$1@news02.btx.dtag.de>...
> > Does the hex editor mod accomplish both (e.g. open up transmit across more
> > bands (like marine) and enable things in the 800Mhz range? Is the software
> > mod and the two mods I mentioned above identical?
>
> Yes, you can do either the Hardware Mod or the Software Mod (or both).
>
> > If so, where are the instructions for the software mods? I may need to
> > modify another radio.
>
> Take a look at http://members.aol.com/aeimn/ft50/index.htm
>
> under "General Information"
>
>
>
> Greetings,
>

2897. Re: More ARRL power grab ... (was Re: ARLB039 ARRL Board ...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: Jerome Warburton <Jerome.Warburton@ArmyEmail.com>
Message-ID: <33F6976D.4512628@ArmyEmail.com>
Source record: 191727

German Hams belong to the DARL (their arrl) for a very different reason. I just returned from Germany. They have some strange laws dealing with Antennas and Transmitters, it is a libility thing for interference. If they belong to the DARL they get around some permits and taxes. To get my German ticket I had to get them to give me a letter saying I was an upstanding Ham even.

2898. Re: First Personal Here is Quacksome.. QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: protect@nospam.com
Message-ID: <33f730f8.1539877@news.cei.net>
Source record: 191728

KD4CDB,

Could you add a picture of your Parrot (if it is still alive!) to
your WWW page. We want to see what your mate looks like.
Who loves ya baby? Who loves ya?

Bill
protect@nspam.com
Amateur Extra [callsign withheld]

2899. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: protect@nospam.com
Message-ID: <33f72f7f.1162707@news.cei.net>
Source record: 191729

James,

Would you please repost your URL. Seems that I remember you saying
that we could see a picture of your ugly mug. If you'll tell me where
I can find it, I want to print it on my color laser, cut it out, and
paste it into my dictionary...right next to the word MORON. Come to
think of it, I better make two copies so I can paste one next to
REDNECK. Maybe one next to AS*HOLE! Hmmmm, the list goes on. Maybe
I'd better buy a new cartridge for the printer.

Also, there are some folks looking for you, and they will probably
want a copy for positive ID.

Bill
protect@nospam.com
Amateur Extra [callsign withheld]

On Sat, 16 Aug 1997 20:18:51 -0400, James O'Brien
<littlejimmyinthewoodpile@radia1.com> wrote:

>Jeffrey Herman wrote:
>>
>> James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote in article
>> <33F41EA4.1FFB@radia1.com>...
>> > What the hell does this have to do with ham radio? About as much as
>> > Herman quoting fake degrees I suppose....
>>
>> My degrees are in the public domain if you know where to look. As a hint,
>> use the keyword "alumni."
>
>How about the word "fake". Now go empty that trash can in the lab jeffy.

2900. Re: CANNED MEAT (I'm tired of spam myself)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: wa2ise@netcom.com
Message-ID: <wa2iseEF2o5C.Kp5@netcom.com>
Source record: 191730

>DIE SPAMBOT DIE!
>
root@localhost
postmaster@localhost
admin@localhost
abuse@localhost

redirect@beachhouse.org
consolidate@shrimper.net
mexico@taranus.net
mexicali@tarantula.com

how about:

consumerline@ftc.gov
postmaster@fbi.gov

2901. Re:unsubscribe

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5t7ll7$ou7@news.Hawaii.Edu>
Source record: 191731

In article <19970817012239.AAA8322@default>,
Anthony Werdein <a.werdein@worldnet.ATt.NET> wrote:
>unsubscribe Tony_Werdein@xerox.com

That won't work, Tony. Look at the Welcome message you received when
you first subscribed to this newsgroup via the UCSD email list service;
it contains the unsub instructions.

2902. Re: Computer for $125

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: drx1001@ibm.net
Message-ID: <33f7660b.0@news2.ibm.net>
Source record: 191732
Cross-posted to: ne.forsale,rec.radio.amateur.policy,rec.radio.amateur.misc

In article <871294155.8139@dejanews.com>, burt2@rocketmail.com wrote:
>IBM PS2 (386-16 MHZ) 60 MHZ hard drive, 2 M memory loaded with Windows
60 mhz drive and he is a teacher tell us bert how did you learn so much and
be so dumb!!!!

>3.1
>$125
>
>Burt, k1oik@ccsnet.com http://www.geocities.com/WallStreet/5169
>All messages answered.
>
>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

2903. NEW ELECTRON TUBES WEB SITE

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: eryx <eryx@infonie.fr>
Message-ID: <33F7637D.96628198@infonie.fr>
Source record: 191733

The Electron Tubes Online shopping (ETOLS) is open !!!
July 29th, 1997
http://www.halfin.com/shop

To celebrate the 50th anniversary of the company, Halfin
S.A. has opened ETOLS.
The shop contains more then 400 types and each week, new
items will be added. The ETOLS team is working to provide you with
online
information about each tubes presented in the shop using pictures
and/or datasheets.

ETOLS is the first Electron Tubes Online Shopping facility
on the Internet offering direct buying with Visa and/or
MasterCard.
http://www.halfin.com/shop/index.htm

ETOLS is not just a shop. We would like that this site to
become a real center of reference for tube lovers. This project can
only
develop with your participation. The members area provides many links
to
interesting Web sites containing Data Sheets, technical informations,
useful software, fonts, symbols and advise to everyone from
beginners to experienced users.

We can also give you the opportunity to publish your
technical or artistic projects, schematics or simply opinions related to

the tube usage. Any suggestion to improve the members area are
welcome!

The members subscription is totally FREE and any tubes
lover opinion will be appreciated.
http://www.halfin.com/shop/subscribe.htm

Patrick Proot
Halfin S.A.
WEB Site : http://www.halfin.com/shop/index.htm
Email : http://www.halfin.com/shop/email.htm
: eryx@halfin.com

2904. Ham Practice Test

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: n@n.com
Message-ID: <5t7ndj$70i$1@news.d.umn.edu>
Source record: 191734

I need Help finding a ham practice test program that covers novice and advanced with the new question pool (as of July 1997).
!!!My test is Tuesday 8/19, Help!!!!!!!
Lyle

2905. Re: What real men think of me

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: drx1001@ibm.net
Message-ID: <33f76cbd.0@news2.ibm.net>
Source record: 191735
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

bert's imaginary friend

>
>Pom E Granate
>
>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

2906. Re: Radio Shack Weather Station (WARNING!)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: "J. Duffy Beischel" <jduffy1@ix.netcom.com>
Message-ID: <33F76E85.17A07488@ix.netcom.com>
Source record: 191736

Robert Arnold wrote:

> A warning to all prospective buyers of the Radio Shack WX-200 Weather
> Station -
>
> After purchasing one on Sunday, August 10th, I called the Radio Shack
> tech support line to enquire about programming information for the 9
> pin serial port used to send data to a PC. The station comes with
> Windows based software to do data collection on a PC.
>
> I also called Accuweather (the folks that wrote the software). I was
> told by both companies that the programming information was
> confidential and could not be released. In fact, they pointed me at
> each other and said "good luck".
>
> If you are considering the purchase of the station for a purpose that
> requires writing special software then DON'T BUY THIS UNIT. I'm
> certain that it works quite well with the software supplied and at
> $300 it's a good deal if all you want to do is collect weather data
> with their software.
>
> If you want to ANYTHING else with the unit you'll need to try to
> capture the data and figure it out yourself. A pitty because Radio
> Shack could have sold hundreds or maybe thousands of these just to the
>
> "tinkerer" market alone.
>
> I'm going to attempt to return mine to the store for a refund since I
> didn't even unpack the thing. I imagine that I "threw away" $300
> dollars however.
>
> You can voice your displeasure (if you were looking at this unit for
> other applications like I was) by using the information at these web
> sites:
>
> Tandy (Radio Shack) -
> http://www.radioshack.com/
> or
> http://www.tandy.com/
>
> Accuweather -
> http://www.accuweather.com/
>
> By the way, as I write this there is NO INFORMATION about this unit at

>
> either site., In fact, I tried the help URL listed in the unit's
> manual for Accuweather and got refused access!
>
> If I can get my money back I'll look at one of the other satations
> like Davis or Peet where programming information is avaialble even for
>
> the price of a development kit.
>
> Bob Arnold N2JEU

Bob,

Thankfully, Rat Shack allows you to return items within 30 days. You
should have no problem.

2907. WAUKDX

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: W9FL <tbrock@execpc.com>
Message-ID: <5t7u5c$l5f@newsops.execpc.com>
Source record: 191737

Can someone please tell me how to get 2M access to NB9C packet cluster
here in S.E. Wisconsin?
For the past couple of months I have not been able to get in. I can
connect to WAUKDX, but not NB9C cluster.

thanks,
Thomas

2908. Re: business band radios ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: Gary Sanders <nospam.gsanders@gte.net>
Message-ID: <5t82te$c3a$1@gte1.gte.net>
Source record: 191738
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I've noticed several people have recommended GMRS for your
application. Unfortunately, (or rather, fortunately in my case!)
it's illegal for new licensee's to use GMRS for business purposes,
except in the situation of a family business. You cannot obtain a
license in a business name, and you cannot legally allow employees
to use your radio system under your callsign (unless they are in your
family). If you want to communicate with your employees (except family
members), they must obtain their own GMRS license.

You will hear a lot of business users on these channels, but they
have been grandfathered for several years now. GMRS is STRICTLY to be
used for personal communications for new licensees.

As someone else mentioned, if FRS doesn't cut it, consider the
so - called itinerant Business Radio Service channels, which
are available on both VHF and UHF. (Personally, I would use 2 to 5
watt UHF handheld radios for this application). The itinerant
channels require a license, but don't require frequency coordination
like other Business channels. Power outputs of up to 50 watts are
allowed on these channels, and the licensing procedure is fairly
straightforward, but you may need some help with some of the
detailed technical questions on emission type and such. Used
commercial equipment is readily available at reasonable prices.
Just follow the rec.radio.swap newsgroup.
--

Gary Sanders WBOBZR
gsanders@gte.net

(NOTE: To respond, remove "nospam." from address)
(It's really getting out of hand!)

George Jefferson wrote:
>
> We need to communicate between an office and one person in
> a warehouse environment (max a few tenths of a mile maybe)
>
> Is a business band radio the way to go? VHF/UHF?
>
> Is it hard to obtain a license?
>
> Does anybody make a base station?
> (cost comperable to the hand helds or less..)
>
> Did I pick an apropriate newsgroup?

>
> --
> george jefferson
> *note new email, was george@mech.seas.upenn.edu
> now george@sol1.lrsm.upenn.edu

2909. Re: FT-50RD Cellular Modification

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: Ingra-Beton@t-online.de
Message-ID: <5t6gp0btp1@news02.btx.dtag.de>
Source record: 191739
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

> Thanks to a couple of helpful usenetians, I've got my FT-50RD receiving
> inside the cellular band. This was done my removing a surface mount
> resistor and changing a menu setting, then cycling power. I've noticed
> that either this radio is not particularly sensitive in that area, or the
> stock antenna gives very lousy performance om that range, as the FT-50RD
> just doesn't seem to compare to other 800 MHz receivers I use. Also, I've

Buy a COMET SMA-3, If it is still not good buy a preamplifier.

> read that this particular mod eliminates the automatic repeater offset
> feature in this radio, and that seems to be true now that I've done it. My
> question is, would replacing the resistor restore my automatic repeater
> offset? I doubt puting the resistor back in place would affect the mod,
> unless resetting the radio again would remove the mod if the resistor were
> put back in place (?). That would be a fairly serious drawback to
> replacing it at this point. I've heard of people replacing the resistor
> after removing it, but I don't know exactly why they did it. I could just
> try this out for myself, but this component is comparable in size to a
> speck of dust and the less I have to open up this radio and prod its
> insides the better, as it's really easy to slip up and cut a tiny solder
> trace, etc. Any suggestions?

Replacing the Resistor Back ?????

WHY WOULD YOU DO THAT ???

The removal of the Resistor enables you to switch from one Band to another,
If you mis the Automatic Repeater Offset you don't need to replace the
Resistor, just switch to Band A1 again and everything will be as it was
at your FT50 when you buy it.

No specifikations or anything else is changed by removal of the FrEEBAND
resistor (0 Ohm = Jumper).

Read the Texts on http://members.aol.com/aeimn/FT50/index.htm

There is a lot of useful stuff.

Greetings,

2910. Swill Bill not posting from CEI.net anymore

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F6F115.DAB@radia1.com>
Source record: 191740

Anonymous wrote:
>
> James,
>
> Someone should just go ahead and pull your plug!
>
> Bill
> pr0tect@n0spam.com
> Amateur Extra [callsign withheld]

What's wrong Swill? Feeling the heat at cei.net?? Ho Ho

2911. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33F79340.1677@radia1.com>
Source record: 191741

Bill wrote:
>
> James,
>
> Would you please repost your URL. Seems that I remember you saying
> that we could see a picture of your ugly mug. If you'll tell me where
> I can find it, I want to print it on my color laser, cut it out, and
> paste it into my dictionary...right next to the word MORON. Come to
> think of it, I better make two copies so I can paste one next to
> REDNECK. Maybe one next to AS*HOLE! Hmmmm, the list goes on. Maybe
> I'd better buy a new cartridge for the printer.
>
> Also, there are some folks looking for you, and they will probably
> want a copy for positive ID.
>
> Bill
> protect@nospam.com
> Amateur Extra [callsign withheld]
>
> On Sat, 16 Aug 1997 20:18:51 -0400, James O'Brien
> <littlejimmyinthewoodpile@radia1.com> wrote:
>
> >Jeffrey Herman wrote:
> >>
> >> James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote in article
> >> <33F41EA4.1FFB@radia1.com>...
> >> > What the hell does this have to do with ham radio? About as much as
> >> > Herman quoting fake degrees I suppose....
> >>
> >> My degrees are in the public domain if you know where to look. As a hint,
> >> use the keyword "alumni."
> >>
> >How about the word "fake". Now go empty that trash can in the lab jeffy.

Good deal Swill:a threat. And on one of Herman's threads too. You sure
make life easy! I guess sitting in that dirty hovel in Arkansas without
a family finally pushed you over the edge. This and all other
terroristic threats will be forwarded to Arkansas for your prosecution.
Post on moron,it's great to have an anon puppet like yourself.

2912. Gaithersburg Hamfest

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: mathtutor@radix.net
Message-ID: <33fb465f.1641406@news1.radix.net>
Source record: 191772

When is the Gaithersburg Hamfest?
Thanks for the info...
Please email to
mathtutor@radix.net
AP Math and Music Instruction
From Arithmetic to College Level Mathematics

See My Homepage:
http://www.radix.net/~mathtutor

2913. (none)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: a.werdein@worldnet.ATt.NET
Message-ID: <19970817012239.AAA8322@default>
Source record: 191773

unsubscribe Tony_Werdein@xerox.com

2914. New Dial Scales

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: rockseaent@aol.com
Message-ID: <19970817021901.WAA13255@ladder02.news.aol.com>
Source record: 191774

We reproduce dial scales for antique radio, stereo, communications receivers and more. If we don't have it, we'll make it if it falls within out capabilities! For more information, please E-mail: dials @ juno.com

2915. Re: QSL cards not returned

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: Scott Nelson <scottnel@iw.net>
Message-ID: <33F70D1C.743C@iw.net>
Source record: 191775

I always send a SASE. If I really want a card, postage is a small price to pay. Have very close to 100% response.

Scott

--
http://scream.iw.net/~scottnel

2916. Re: Electrical noise

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: arrow146@aol.com
Message-ID: <19970817030901.XAA16910@ladder02.news.aol.com>
Source record: 191776

.BTW, after investigating radio and TV interference for over 15 years,
>I have yet to have an electric meter cause electrical interference. I
>have seen some of the new units cause RF noise, but not electrical
>interference (although sooner or later there may be a "first").
>Opening the braker (sic) will tell you if the noise is in your house
>or not. Period. After that, the source will need some thorough tracing
>(neighbor's home, bad insulators, etc.). Have yet to find noisy wires,
>unless it is the primary (transformer high-side) hitting tree
>branches, etc.

John After 15 years you should have learned something about trouble shooting by now. Ive been doing it for 30 years. I was going to tell you how it is done. But I doubt if you would listen. So you just do it your way, and maybe you will learn something in the next 15 years.

73 Allen Lowe N0IMW

2917. Yaesu ft-50 quick charger

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: spoof@garbage.netrox.net
Message-ID: <871798817.10094@dejanews.com>
Source record: 191777
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.misc

Hello! I'm looking for a cheap quickcharger for the Yaesu FT-50 dual band HT or any of the radios that use the same battery. The key word is CHEAP! If you have an old, dusty charger, even a broken one, send me an email. In fact, if you have any accessories aside from: Speaker Mic, Black rubber case protector, the 4mm DC jack, or the VX-1 belt clip, let me know. I might just buy it. Thanks!

spoof@
garbage
netrox
net

Fight Spam!

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2918. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: abeito <spamicide@osu.edu>
Message-ID: <01bcaadf$aced6800$985c0f81@OUPPP.ouknor.edu>
Source record: 191778

> Jeffrey Herman wrote:
>
> How about the word "fake". Now go empty that trash can in the lab jeffy.
>

What a weak ass reply. little jimmy has cracked under pressure.

2919. RECALL KE2LE, ARRL SECTION MANAGER, NYC/LI

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: jtomason@usa.net
Message-ID: <5t6tml$eq2$3@news01.li.net>
Source record: 191779
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

***

TO ALL AMATEURS IN THE NYC/LI SECTION OF THE ARRL:

An effort has been undertaken to remove Len Buonaiuto, KE2LE, from his position as Section Manager of the New York City/Long Island section of the ARRL.

A Web page containing information on this recall has been established. Members of the Section are urged to read about the allegations made against KE2LE so that they can determine for themselves if KE2LE's actions merit his removal.

The page may be found at http://www.li.net/~jtomason/recall.html

If, after examining the information, you feel that KE2LE should be recalled, please sign the petition, and, when your ballot arrives asking if KE2LE should be recalled, vote YES. Information on how to sign the petition can be found on the Web page, along with the latest news concerning the recall.

Thank you for your time.

Marc Kaufman, WB2DWC, ARES District Emergency Coordinator,
RACES Radio Officer, New York City

Mario Maltese, WF2T, Section Emergency Coordinator, NYC/LI

George Gluck, WA2WKV, ARES District Emergency Coordinator, Nassau County

Jim Everett, WB2ZIE, ARES Emergency Coordinator, Town of Southampton

Joseph Tomasone, AB2M, Deputy RACES Radio Officer, Suffolk County

Sam Streger, WA2UXY, Ex-ARES Emergency Coordinator, RACES Radio Officer,
Town of Huntington

2920. Re: ***LOOKING TO BUY A CHEAP HT***

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <33fa0aaa.2496067@news.capital.net>
Source record: 191780
Cross-posted to: rec.radio.amateur.space,rec.radio.amateur,rec.radio.amateur.misc

On Sat, 16 Aug 1997 20:19:39 GMT, masa@writemeNOSPAM.com (M@s@) wrote:

>M@S@
>Montreal, Quebec, Canada
>E-mail : Masa@WriteMe.NOSPAMcom
>URL : http://www.geocities.com/~masataka (General)
> http://www.geocities.com/~masataka/main.htm (Radio)
>_____

Look out! He's back, and probably still missed off.

--
Butch N2YMJ

To reply,
delete the xyz
from my address.

2921. W.T.B. Icom 706 Accessories

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: Gary Baker <gbaker@xxoregoncoast.com>
Message-ID: <33F71CBD.53AE@xxoregoncoast.com>
Source record: 191781
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.misc

Hello,
Name is Gary,
I am looking for a seperation cable for my 706.
If you have one that you would part with....please drop me a e-mail.
I am also looking for auto tuner, filters, brackets or any other
accessories for the 706.
Please remove xx out of reply address before replying........73
Thanks,
Gary
N7GB

2922. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: Jerome Warburton <Jerome.Warburton@ArmyEmail.com>
Message-ID: <33F69955.A43555BF@ArmyEmail.com>
Source record: 191782

The staff in a Radio Shack is like any other store. The sales person is as good as they wish to make them selves. The Company showes them how to fill out a sales slip and turns them loose, all for a small per hour, or 10% of sales which ever is higher that pay period.

If the Sales person wants to learn the product line and sell more stuff it is up to him. If he is into Computers thats what he will know. If he is a Ham, well I think you can see what I mean.

The sales staff that bothers me are the ones that do not even know an item by the name in the catalog. I had one yesterday call a test jumper wire a test probe!

2923. F.S. - Tubes, radios, books, misc...

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: rog42@aol.com
Message-ID: <19970817164500.MAA21261@ladder02.news.aol.com>
Source record: 191783

FOR SALE: Tubes, books and radios including Hallicrafters, Hammarlund, and Philco. Schematics for many older radios and TV's - just $3 delivered. Tube manuals, Tube substitution books, Service manuals, Radio magazines, much more from the 30's to the 70's. Now over 1600 different tube types in stock - Contact Rog42@aol.com for an E-mail copy of my latest offerings on RADIO list - #810-T.

2924. Re: Hams are making the CBers look intelligent

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: rawiley@blue.weeg.uiowa.edu
Message-ID: <rawiley.871837414@blue.weeg.uiowa.edu>
Source record: 191784
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

.

Dave Barry wrote that the internet is CB with a lot
of typing.

rw

2925. What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: rawiley@blue.weeg.uiowa.edu
Message-ID: <rawiley.871837755@blue.weeg.uiowa.edu>
Source record: 191785

.

Since 800 numbers killed the local radio stores, if you want
a connector today, they're the only game in town a lot of places.

rw

2926. Re: JJ,the PATCO slime

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: protect@nospam.com
Message-ID: <33f72eb0.955585@news.cei.net>
Source record: 191786

O'BRIEN FEEDS ON ALL OF THIS. WE ARE ALL JUST PROVIDING HIM WITH
SOMETHING TO HELP MAKE ALL THOSE WASTED HOURS GO BY JUST A BIT FASTER.
JIMMIE'S DOIN' TIME AND DOESN'T EVEN REALIZE IT!

Bill
protect@n0spam.com
Amateur Extra [callsign withheld]

On Sat, 16 Aug 1997 11:20:41 -0400, James O'Brien
<littlejimmyinthewoodpile@radia1.com> wrote:

>Richard Carroll wrote:
>>
>> Nitramham wrote:
>> >
>> > >.O'Brien wrote:
>> > >But,of course,he had to post a reply. Go Patco!!
>> >
>> > Hey JJ, my brother was a USAF controller too. Not only is OB an idiot,
>> > he's ignorant! It was the military controllers who Reagan sent in to help
>> > take up some of the slack when PATCO went on strike. My brother went to
>> > work at La Guardia for a couple of months because of the strike..
>> >
>> > There wasn't one military controller who belonged to PATCO OB. There
>> > wasn't one military controller fired by Reagan. Too bad you have no idea
>> > what you're talking about. Excuse me, what "your" talking about. You
>> > seem to understand that word you use it so much.
>> >
>> > If you don't like people jumping in and responding to your crap then why
>> > do you post in a public forum? It's a jump shot. Whatever you toss up is
>> > fair game for everyone who reads it. If you don't want anyone to respond
>> > to your crap then do it by private email.
>> >
>> > The infamous,
>> >
>> > Nit-the-Wit
>> >
>> > "It is better to keep your mouth shut and be thought of as a fool than to
>> > open it and prove you are one."
>>
>> Say it ain't so, Joe. JJ an air traffic controller? My flying days are
>> definitely over. I recently flew into LA International on a tiny
>> commuter- that's pucker time in the best weather considering the
>> congestion that LAX is infamous for, but we let down through 10k feet of
>> thick cloud cover, breaking out under 1k. I don't think I could have

>> stood it if I had known that JJ was an ATC ANYwhere.
>
>That is a scary thought!! At least the moron is out of the towers now.
>Thank God! Happy Flying!!

2927. Re: 3853.5??????????????????

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: protect@nospam.com
Message-ID: <33f731e2.1773747@news.cei.net>
Source record: 191787

Can you walk the walk, Jimmie?

Bill
protect@nspam.com
Amateur Extra [callsign withheld]

On Sat, 16 Aug 1997 20:49:57 -0400, James O'Brien
<littlejimmyinthewoodpile@radia1.com> wrote:

>abeito wrote:
>>
>> The funny thing is that if any of us ever talk to obrein (sp ?) on the
>> radio, we would probably be all chummy. So its good that we can get all of
>> the name calling done on a different medium. Forget that obrein guy, have
>> you guys heard those igit heads on 3.853.5 MHz ? Those are the real losers.
>>
>> Bill <protect@nospam.com> wrote in article
>> <33f5155c.3336419@news.cei.net>...
>> > James O'brien is a _________________!
>> >
>> > Well, what do you know! For the first time in my life I've actually
>> > run out of bad things to say about someone like O'brien. He's so full
>> > of crap that I've used up all of my naughty and dirty words. Imagine
>> > that!
>> >
>> > Bill
>> > protect@nospam.com
>> > Amateur Extra [callsign withheld]
>> >
>
>
>No if I ran into a no-call jerk like that on the air I would let him
>have it there too. Check your vfo: it's 3853 even.

2928. Re: Bill,Gutless Anon Wannabe

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: protect@nospam.com
Message-ID: <33f72f0d.1048518@news.cei.net>
Source record: 191788

WISH THAT I STILL HAD THE POSITIVE OUTLOOK THAT GOES ALONG WITH YOUTH!

Bill
protect@noospam.com
Amateur Extra [callsign withheld]

On 16 Aug 1997 18:37:07 -0400, kd1hz@anomaly.ideamation.com.nospam
(Michael P. Deignan) wrote:

>In article <33F5C735.7C97@radia1.com>,
> James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
>
>>I'd say judging from your
>>childish posts you have the IQ of a small child.
>
>Pot. Kettle. Bang.
>
>MD
>--
>-- Ted Kennedy has killed more people with his car than I have
>-- with my guns.
>--
>-- If you don't like my opinions, that's just too damn bad.

2929. Re: Electrical noise

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: n3ab@ptdprolog.net
Message-ID: <33f94d12.354364@news.ptdprolog.net>
Source record: 191789

On 17 Aug 1997 03:09:13 GMT, arrow146@aol.com (Arrow146) wrote:

>
>.BTW, after investigating radio and TV interference for over 15 years,
>>I have yet to have an electric meter cause electrical interference. I
>>have seen some of the new units cause RF noise, but not electrical
>>interference (although sooner or later there may be a "first").
>>Opening the braker (sic) will tell you if the noise is in your house
>>or not. Period. After that, the source will need some thorough tracing
>>(neighbor's home, bad insulators, etc.). Have yet to find noisy wires,
>>unless it is the primary (transformer high-side) hitting tree
>>branches, etc.
>
>John After 15 years you should have learned something about trouble
>shooting by now. Ive been doing it for 30 years. I was going to
>tell you how it is done. But I doubt if you would listen. So you
>just do it your way, and maybe you will learn something in the next
>15 years.
>
>73 Allen Lowe N0IMW
Al, I am not disputing what you said. You are correct in the fact that opening the breaker will tell the customer if it's in his house of not. The purpose of my post was to advise that if a doorbell transformer is suspect, it should be replaced with a like device. We (myself and our team of investigators...some of whom have done this for 30 years also) feel that it is the device's thermal cutout which is similar to a thermostat arcing as it is opening and closing that causes the noise.

I work for an electric company here in the northeast, perhaps you work for one too. When we feel the noise is coming from wires, we look for the primary (pole top wires) running through tree branches. As for electric meters, we have not seen any cause electrical noise. This may be due to the type we use. The new demand type units have caused some RF carries-type noise.

There was no need to climb down my throat. I was just trying to help the original poster. And yes, I will learn more in the next 15 years. I just learned a lesson now...keep my mouth shut.

John N3AB

2930. ICOM 706/MK II Poll for information...

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: gg763@aol.com
Message-ID: <19970817201101.QAA05078@ladder02.news.aol.com>
Source record: 191790

I am getting opinions on the Icom 706 series of radios...OK all you hams out there...what is your opinion on the radio? Does it receive ok? Whats the transmit section like???

Email your opinions to GG763@aol.com...

Thanks and 73!
Greg - KA8BNJ

2931. Re: Electrical noise

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: n3ab@ptdprolog.net
Message-ID: <33fb5170.1472623@news.ptdprolog.net>
Source record: 191791

On 17 Aug 1997 03:09:13 GMT, arrow146@aol.com (Arrow146) wrote:

>
>.BTW, after investigating radio and TV interference for over 15 years,
>>I have yet to have an electric meter cause electrical interference. I
>>have seen some of the new units cause RF noise, but not electrical
>>interference (although sooner or later there may be a "first").
>>Opening the braker (sic) will tell you if the noise is in your house
>>or not. Period. After that, the source will need some thorough tracing
>>(neighbor's home, bad insulators, etc.). Have yet to find noisy wires,
>>unless it is the primary (transformer high-side) hitting tree
>>branches, etc.
>
>John After 15 years you should have learned something about trouble
>shooting by now. Ive been doing it for 30 years. I was going to
>tell you how it is done. But I doubt if you would listen. So you
>just do it your way, and maybe you will learn something in the next
>15 years.
>
>73 Allen Lowe N0IMW

Al, no sense on us bickering over this. Looking back over the years, many times two or more of our technicians have had different opinions as to sources of noise problems. I guess if we all thought the same, we would either be always right or always wrong depending on the situation.

Wondering what you do for a living that gets you involved with noise investigation. Our noise complaints have dropped off. There was a time when I would get 300+ a year. Now it's probably around half that amount.

Ever get the noise from the recessed ceiling lights? That's fun telling a customer it's in their walls! The touch lamps were/are a hit with the ham operators too.

73,
John N3AB

2932. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5t7m2i$p7s@news.Hawaii.Edu>
Source record: 191792

In article <01bcaadf$aced6800$985c0f81@OUPPP.ouknor.edu>,
abeito <spamicide@osu.edu> wrote:

>> Jeffrey Herman wrote:
>>
>> How about the word "fake". Now go empty that trash can in the lab jeffy.

I didn't write that. Please be more careful when you edit the attribution
lines!

>What a weak ass reply. little jimmy has cracked under pressure.

2933. Re: Ham Prac. Test

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: "Trent Drenon (KF6BUY)" <tdrenon@telis.org>
Message-ID: <01bcab4e$ddfbd980$2c9660ce@default>
Source record: 191793

Lyle instead of a program try
http://www.biochem.mcw.edu/Postdocs/Simon/radio/exam.html
It will give you a test for any question pool you want.
Good Luck
Trent
--

_____
Email:tdrenon@telis.org
Packet kf6buy@kd6dg.nca.ca.usa.na
Student @ Burney High School

defaultuser@domain.com wrote in article <5t6tth$2ev$1@news.d.umn.edu>...
> I need Help finding a ham practice test program that covers novice and
> advanced with the new question pool (as of July 1997).
> !!!My test is Tuesday 8/19, Help!!!!!!!
> Lyle
>
>
>

2934. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: holford@cnwl.igs.net.nospam
Message-ID: <5t7k6ajgg1@news.igs.net>
Source record: 191794

>>> >> Talked to a young fella on the repeater the other day who introduced
>>> >> himself by saying "my first personal is Jim and you're my first
contact,

>BTW, Hans...next time you introduce yourself to a stranger, in person,
>say "My first personal is Hans." Let me know what happens!
>
>73 de Larry, K3LT

Hey, that's a great suggestion.
And when I leave I'll make a point of saying 73 - then he'll really wonder
what planet I'm from.

--
Dave Holford.
VE3HLU

2935. Re: Hams are making the CBers look intelligent

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: wy491@freenet.Victoria.BC.CA
Message-ID: <EF2JL6.GD4@freenet.victoria.bc.ca>
Source record: 191795

At last, the truth has been spoken! In addition, someone out there
right now is NOT online, and is making a lot of money off of those of us who
are. Oh well, smae old shit...different decade!

Rog

In a previous article,
rawiley@blue.weeg.uiowa.edu (R. Wiley) says:

>.
>
>Dave Barry wrote that the internet is CB with a lot
>of typing.
>
>
>rw
>

2936. Re: ALERT ! Potential Threat To Radio Scanning.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: "J. Duffy Beischel" <jduffy1@ix.netcom.com>
Message-ID: <33F76FAC.E5FC5A4B@ix.netcom.com>
Source record: 191796

All this is just another way our Federal Government continues to whittle away at our freedoms. Can't listen to this or that, can't say that, can't go here, can't do that with your property, can't have a gun for protection, the list goes on and on and the people continue to take it like lambs waiting to be slaughtered.

hsilver@matrix.aracnet.net wrote:

> This is only part of the information from
> http://www.ggw.org/nf2g/alert.shtml
>
> Scanning Hobby's Future Seriously Threatened
>
> For about the past 50 years, the United States government has
> encouraged and aided citizens of foreign countries to disobey
> restrictive laws that prevented them from listening to
> information other than officially sponsored "news" (propaganda)
> from their government. American administrations have sharply
> criticized the policies of other governments that restricted
> freedom of access to information, from Nazi Germany's ban on all
> outside news sources to China's current anti-satellite-dish
> policy. Until now, we have been led to believe that the United
> States government is totally opposed to restrictions on private,
> casual use of any sort of radio receiving equipment and abhors
> the idea of restricting access to any kind of speech or
> unclassified information.
>
> But here in 1997, members of Congress are taking significant
> campaign contributions from well-heeled telecommunications
> industry representatives and then crafting restrictive
> legislation that solely benefits those contributors, while
> infringing the rights and privileges of law-abiding U.S.
> citizens. Two such congressmen, Representatives Markey and
> Tauzin, have already made spectacles of themselves by running a
> mockery of a committee hearing in which all owners of scanner
> radios were characterized as "electronic stalkers" and where Rep.
> Tauzin creatively reinterpreted the Electronic Communications
> Privacy Act of 1986 to prohibit activities which are not even
> mentioned in that law.
>
> Now these two charlatans are at it again. Representative Markey
> has come up with H.R. 1964, which at least is honest about its
> intent - to ban the manufacture, importation, and sale of new
> scanners that can receive frequencies allocated to the new
> Personal Communications Service. In other words, Rep. Markey is

> protecting the interests of his campaign contributors from the
> PCS industry, the way he has already protected his cellular
> industry benefactors.
>
> Representative Tauzin's total hostility to the radio hobbyist is
> demonstrated by his H.R. 2369, which will have the effect of
> banning any radio receiver that picks up anything other than
> AM/FM Broadcast, CB, or Ham Radio. This one sounds much closer to
> the situation in Germany in the 1930s and in Eastern Europe in
> the 1950s. If this legislation passes as written, the United
> States of America will have the most restrictive radio reception
> laws on the entire planet!
>
> Please read the texts of the two proposed laws, then take a look
> at the analyses that follow on this page. Your help is vitally
> important to the future of any kind of scanning in the USA.
>
> Who Really Needs a Scanner, Anyway?
>
> For the most part, we seem to be talking about the preservation
> of a hobby here. But there are very serious uses for scanners
> that could become impossible under the proposed legislation.
> Volunteer firefighters, rescue squad members, and neighborhood
> watch groups can all use scanners to keep track of what's
> happening around them, even enhancing their responses to crisis
> situations. Ham radio operators traditionally (and by force of
> regulations) work closely with governmental agencies to provide
> emergency communications during disasters. Without the ability to
> cross-monitor, this type of support is much more difficult and
> less effective.
>
> Even if the laws were written to provide exemptions for certain
> special groups, there would not be enough of a market left for
> scanner manufacturers to be able to continue providing relatively
> inexpensive equipment for our use. Many businesses that rely on
> the hobby radio market (and that don't generate enough revenue to
> afford large campaign contributions) will be virtually erased by
> these new laws.
>
> What Does it Mean?
>
> Analysis of H.R. 1964
>
> The following legislative alert regarding H.R. 1964 was posted to
> the SCAN-L mailing list by Larry Van Horn. It has been mildly
> edited for formatting purposes.
>
> First I would like to thank my old friend Larry Miller at
> National Scanning Report for the heads up on this bill that is
> moving through Congress.

>
> To all my fellow hobbyists on SCAN-L, UseNet radio groups, and
> the Grove Scanner Groups I have some bad news that DIRECTLY
> effects the radio hobby above 30 MHz. I'm not going to wait on
> the presses here at Grove to roll because this legislation needs
> to be stopped now before it gets out of committee. This bill will
> probably end the scanner hobby is we know it.
>
> Another assault on the scanning hobby has begun by Congress and
> our dear, dear friend the honorable Edward Markey (D-MA). Markey
> has introduced H.R. 1964. This bill in section 104 makes major
> changes to Section 302 (d) of the Communications Act of 1934 (47
> U.S.C. 302(d)). Most of you who are students of the cellular
> telephone frequency wars should remember this section. If not let
> me refresh your memory. This is the section of US Code that
> prohibits the manufacture of any scanner capable of receiving the
> cellular telephone bands.
>
> Well Markey has taken this to a new level with H.R. 1964. If
> passed the new language would now read:
>
> (a) The Commission shall prescribe and make effective regulations
> denying equipment authorization (under part 15 of title 47, Code
> of Federal Regulations, or any other part of that title) for any
> scanning receiver that is capable of:
>
> (1) receiving transmissions in the frequencies allocated
> to a
> commercial mobile radio service (as such term is defined in
> section 332(d));
> (2) readily being altered by the user to receive
> transmissions
> in such frequencies, or
> (3) being equipped with decoders that convert digital
> commercial
> mobile transmissions to analog voice audio.
>
> (b) Effective Date of Prohibitions on Regulation Amendments --
> The prohibitions contained in section 302 (b) of the
> Communications Act of 1934 shall apply with respect to the
> changes made by the Federal Communications Commission in its
> regulations to implement the amendments made by subsection (a) of
> this section beginning 1 year after the effective date of such
> changes.
>
> On the surface this looks like a yawner. But lets dig a little
> deeper into Markey's bomb shell and see what it really says. What
> is the commercial mobile radio service or CMRS?
>
> >From Bennett Z. Kobb's "Spectrum Guide" let's see what

> frequencies this effects. Comments in parenthesis are mine.
>
> "The FCC is changing the terminology it traditionally has used to
> classify radio services. The new terminology is somewhat more
> opaque. An essential distinction is between PMRS and the
> commercial Mobile Radio Services (CMRS). Licensees of CMRS
> businesses provide for-profit, telephone interconnect (mobile and
> portable telephone or dial-up paging) service to the public.
>
> "Examples of CMRS include private paging services (except for
> not-for-profit, internal paging systems); Business Radio Service
> Systems (anything with an IB designation in the Police Call
> consolidated frequency list folks-Larry); Specialized Mobile
> Radio (SMR) services (this hits the 851-866 MHz band and that
> includes most the comms that the new trunk tracker can monitor
> including the majority of the public service agencies using
> trunked systems); and 220-222 MHz land mobile systems, to the
> extent all of these offer for-profit, telephone-interconnected
> service to the public; Public Mobile Services such as Paging and
> Radiotelephone services and the Cellular Radiotelephone Service
> the 454 MHz and 800 MHz air-ground radiotelephone service; the
> Offshore Radiotelephone Service; most types of mobile satellite
> services; and the Personal Communications Services (PCS).
>
> "Previously, most for-profit mobile services were called "radio
> common carriers." This term has not completely disappeared from
> use.
>
> "Recent legislation brought all for-profit mobile radio services
> under the CMRS umbrella. Some former PMRS services were
> reclassified as CMRS because they are largely devoted to
> for-profit service with interconnection to the public telephone
> network. In some cases PMRS and CMRS operations share bands."
> <snip>
> Please give this information the widest possible dissemination on
> all hobby forums. The author of this message grants permission to
> repost or reprint the information below unconditionally.
>
> Here is the latest legislative threat to the monitoring hobby.
> Folks this bill is pure poison to all branches of the radio
> hobby. In particular. I'm extremely concerned with section 3 of
> this bill amending the Communications Act of 1934. Every radio
> listener and ham needs to contact their elected officials in
> Washington and voice opposition to this bill.
>
> Unlike the Markey bill, HR 2369 does have cosponsors and given
> the timing in the legislative calendar, I feel it does have an
> excellent chance of getting through Congress this session. This
> bill has the same provisions in it as the Markey bill (HR 1964)
> plus the new language on scanner mods in section 1 and the new

> very restrictive language for the Comm Act of 34 in section 3.
> This effects every radio listener from shortwave right on up to
> the microwave regions. If your hobby is listening to something
> other than broadcast radio or television, ham or CB this bill
> could and probably will effect you.
>
> Bottom line:
>
> I will be posting additional info and analysis after we talk to
> the legal folks. On the surface, this doesn't look good at all.
> We are going to have a major fight on our hands here.
>
> Best Regards,
>
> Larry Van Horn
> Assistant Editor/Managing Editor
> Monitoring Times/Satellite Times
> P.O. Box 98
> Brasstown, NC 28902
>
> What Can You Do?
>
> Participate! Call, write, E-mail, FAX, or visit your
> Congressional representative and let him or her know that you
> want them to oppose these bills! Keep track of your
> representative's voting record, too.
>
> --
> Peter J. Celano petec@iname.com
> http://ic.net/~celano member SPECLUSA

2937. Decisions, Decisions!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: pjohn8888@aol.com
Message-ID: <19970817220401.SAA12738@ladder02.news.aol.com>
Source record: 191797

Got a notice from a certain business recently about my ham license expiring soon. What nice people!!! They even included a 610 form. Curiously, the FCC's address, which normally appears on the top of the 610 form, appeared to be deleted from the form they sent me. Just send the form back to this business with only 6 bucks, and they would take care of notifying the FCC for me. Super!!
There was some small print on the letter about how license renewals were actually free, but it appeared they wanted me to send 6 bucks to them anyway. I had been planning to renew on my own, but what a wonderful surprise this was!!! Shucks, it was awfully tempting to take that 6 bucks out of my wallet and stuff it into the business reply envelope that was provided for my convenience.

Then I got a notice from the ARRL, also reminding me of my license expiration, and that renewals were FREE!!!. The ARRL included a current version of the 610 form and a reply envelope pre-printed with the FCC's address. It wouldn't cost me anything. This is going to be a tough decision. I could pay $6 bucks to renew my license, or I could do it for free. I'll have to think about this for a while!

2938. Re: WRONG AGAIN, OYE BOY! (was: FRANK E. BURNS)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970817223900.SAA07670@ladder01.news.aol.com>
Source record: 191798

Eric Oyen <n7zzt@psn.net> whines and whimpers thusly:

>MN Maniac wrote:
>> Wrong again, OYE BOY! No violation of TOS has occured here. Nobody is
>> using"your call." Nobody is claiming to be amateur radio operator
N7ZZT.
>> Nobody is claiming to be Eric Oyen (why WOULD they?) The author of
that
>> post simply chose N7ZZT as their AOL screenname. Could have just as
>> easilly been ABC123. AOL's TOS allows a member to select any
screenname
>> they wish, the only restructions being against screennames that are
>> obscene, profane, or already in use by someone else.
>>
>> Once again, you have no legal grounds and no proof to back up your wild
>> accusations and assumptions.
>>
>Well,
>According to AOL, there was. so who is wrong now?
>In fact, according to the AOL admithat sent me a reply back, I was
>informed that the matter was being handled and that the ofeending user
>was being sent notice to cease and desist his activities or face
>termination of all access privileges.
>
>So Drew, you want to stick that foot in your mouth again andd make a
>fool of yourself once more?

That's funny...I just read a new post by ericoyen@aol.com which was posted less than an hour ago. Looks like the AOL folks are having a good laugh at your expense, OYE BOY!

Don't you get it yet, Eric? You're just a pathetic little nobody who has brought on your own problems by your endless bouts of whining and whimpering on here. You have become a target of public ridicule due to your own nosensical statements which you have written in this forum. If you would simply IGNORE your detractors, they would go away and you would no longer have a problem. But you insist on reacting to them: making baseless legal threats, whining to AOL TOS, and complaining about how you're treated locally in Phoenix on CB and 2-meters (like we really care!) Just like a child on the playground who stomps his feet and yells "I'm mad, I'm REALLY mad" at his tormentors, causing them to engage him all the more. To borrow a famous Phoenix radio term, they've got you "all wound up", Eric. I'd guess that in the days to come, we'll see more and more "ericoyen@XXXXX.com" and "n7zzt@XXXXX.com" participants in this newsgroup. You brought it all on yourself, Eric. Nobody is to blame

besides you. From what I am told, you have ailenated people locally on the radio in the same manner over the years, and suffer from the same problems there as you do on the Internet. Gee, do you think there might be a pattern here?

Get a clue, Eric. And a life. Please! You are your own worst enemy in this world.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

2939. Re: Radio Shack Pro 2006 For Sale

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: Steve Phipps <sphipps@clandjop.com>
Message-ID: <33F756DE.5B24D848@clandjop.com>
Source record: 191799
Cross-posted to: alt.radio.scanner,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave

sky444@worldnet.att.net wrote:

> On 14 Aug 1997 06:24:58 GMT, "Rich" <cars@cybercomm.net> wrote:
>
> >The price is 375.00 *FIRM*!
>
> >Thanks ....Rich
>
> He He He He He He Ha Ha ha Ha H a Ha ha Ha Ha Ha Ha HeHe He He He Ha
> Ha Ha Ha Ha Ha Ha h a uhhhh uhh uhh uhhh ha ha aha ha heeee heeeeeee

Don't let them get you down Rich! You should get a taker at that
price...

2940. Variable & random brightness Xmas lights web page

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-17 00:00:00 UTC
From: wa2ise@netcom.com
Message-ID: <wa2iseEF2zMu.9FH@netcom.com>
Source record: 191800
Cross-posted to:
sci.electronics.basics,sci.electronics.repair,rec.radio.amateur.misc,rec.antiques.radio+phono,rec.radio.amateur.boatanchors

To see an anamated GIF image of what variable and random Xmas lights
would look like, and how to make it happen, see:

http://www.netcom.com/~wa2ise

and follow the link.

Should be http://www.netcom.com/~wa2ise/radios/xmassp.html

You have plenty of time to set this thing up! :-)

2941. Re: Please advise a beginner!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: sdickson@iamerica.net*SPAM-HATER
Message-ID: <33f864b7.352592732@news.iamerica.net>
Source record: 191652

There is a program that can be downloaded at:
http://cust2.iamerica.net/jragsdal/ham.htm

Give it a try!
--Scott

On 13 Aug 1997 17:30:21 GMT, "Richie" <9ag45@dial.pipex.com> wrote:

>Hi
>I live in the Uk and would like to be able to pick up morse transmissions
>from a radio and have my pc decode them and display them as text.
>Unfortunately I have no idea as to what I need to do this!
>Please could some kindly soul help me out here?
>your emailed reply would me greatly appreciated
>
>Thanks
>Richie
>hl40@dial.pipex.com

2942. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: plains.parson@NOSPAMworldnet.att.net
Message-ID: <33f85738.2202322@netnews.worldnet.att.net>
Source record: 191653
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

On Sun, 17 Aug 1997 23:49:27 -0400, Lamar Owen <lowen@citcom.net>
posted:

>STAN wrote:
>> Michael P. Deignan wrote:
>> > Now, I realize that the guy was a new ham, but I pose this question
>> > to you: exactly when SHOULD someone have mentioned it to him?
>
>Michael, I believe a landline would have been the right way. A new ham
>in "Jim's" situation is probably going to be rather embarrassed by
>someone interrupting (which, IMO, is worse than what Jim was doing) and
>telling him all the things he's doing wrong.
>
>> > Of course, if this guy had a real elmer, this probably
>> > wouldn't have happened, but that's a different argument.
>
>I'm thankful for my sort-of elmer, Riley, KE4PNM (Advanced class, not
>no-code Tech!) who has helped me a great deal. If there ever was any
>question as to my operating practice (which there has been), Riley would
>call me on the phone and tell me about it. Much better than taking me
>to task over the air. Although, I can take it over the air as well.
>Being a Baptist preacher gives one a thick skin. One of the harder
>lessons I have learned is when to simply shut up and let the other guy
>think he's won -- saves alot of wasted hot air.
>
>> Is it really not OK? Does it really matter if we use the "Q" codes or
>> whatever? I enjoy a good conversation, no matter what the accent or
>> lingo! Lets just talk to one another and leave the teaching to
>> teachers!
>> My $.02
>
>Now to Stan's contribution: Stan, you have got it down. Why must hams
>be nitpickers? Why not leave that to lousy people? (People with lice
>have reason to pick nits ;->)
>
>No-code, Pro-code, new and old, hams are all still hams and all have
>something to offer.

Well said: Thank you for reminding the masses of the essence of
amateur radio!

>73,
>
>Lamar

2943. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: Jan Allbright <wharfrat@pcisys.net>
Message-ID: <33F85530.1D71@pcisys.net>
Source record: 191654

James O'Brien wrote:
>
> Jeffrey Herman wrote:
> >
> > James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote in article
> > <33F41EA4.1FFB@radia1.com>...
> > > What the hell does this have to do with ham radio? About as much as
> > > Herman quoting fake degrees I suppose....
> >
> > My degrees are in the public domain if you know where to look. As a hint,
> > use the keyword "alumni."
>
> How about the word "fake". Now go empty that trash can in the lab jeffy.

What has this got to do with pretty little horses??

2944. Need Motorola M10 Mic Info

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: Randy <Xrr139@worldnet.att.net>
Message-ID: <33F88BFB.BD9A0467@worldnet.att.net>
Source record: 191655

Does anyone have Mic Pinout info on the Motorola M10 series radio, I want to wire up a different mic for it.

Thanks Randy
Take out the "X" at the start of my E-Mail Address this is for anti-spam reasons.
Reply to rr139@worldnet.att.net
Thank You

2945. Microphone for HTX-202?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: bbwb@wonder.net
Message-ID: <5ta7sq$2tb$1@gte2.gte.net>
Source record: 191656

I purchased a headset at the local parts house to use with my HTX-202.
I measured the head set mic at 6.5K ohms and the HT needs 1.2K.
Anyone have any ideas on how to get the head set to match or do I have
to change the mic element? Thanks.

Bud

2946. Re: CANNED MEAT (I'm tired of spam myself)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: protect@n0spam.com
Message-ID: <33f87dc3.1761115@news.cei.net>
Source record: 191657

I'll second that!

root@localhost and postmaster@localhost
and admin@localhost and abuse@localhost

or redirect@beachhouse.org or consolidate@shrimper.net
or mexico@taranus.net
or mexicali@tarantula.com

another nice one would be consumerline@ftc.gov
but this one is extra nice: postmaster@fbi.gov
not to forget abuse@localhost

73,

Bill
protect@n1spam.com
Amateur Extra [callsign withheld]

On Sun, 17 Aug 1997 19:15:12 GMT, wa2ise@netcom.com (Robert Casey)
wrote:

>>DIE SPAMBOT DIE!
>>
>root@localhost
>postmaster@localhost
>admin@localhost
>abuse@localhost
>
>redirect@beachhouse.org
>consolidate@shrimper.net
>mexico@taranus.net
>mexicali@tarantula.com
>
>how about:
>
>consumerline@ftc.gov
>postmaster@fbi.gov
>

2947. Mod for TM-733A

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: Rod <ke6mgb@ix.netcom.com>
Message-ID: <33F88B78.DC21C113@ix.netcom.com>
Source record: 191658

Hi,
I am looking for a MOD for the Kenwood TM-733A. I would like to receive
cellular. Please email ANY mods you may have for that radio.

Thank you very much.
Rod
MY EMAIL IS: ROD@RADIOLINK.NET

2948. WTB: 6-meter linear amplifier

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: 00125753@ysub.ysu.edu
Message-ID: <17BCEF2CCS86.00125753@ysub.ysu.edu>
Source record: 191659

--I'm looking for a 6-meter linaer amplifier for use in an electronics project. If someone could please point me towards a source for a used one, I'd greatly appreciateit. By the way, the amp needs to be capable of being driven by 100 milliwatts, if possible.

Thanks,
--Geoff

2949. Re: VHF Marine Handhelds at 5 watts.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: Jan Allbright <wharfrat@pcisys.net>
Message-ID: <33F8B823.2D58@pcisys.net>
Source record: 191660

George Jefferson wrote:
>
> : Are there any solid negatives about these handhelds that buyers
> :should be aware of?
>
> you may only use them from a boat...
>
> you might want to try rec.boats and rec.boats.electronics
>

Hummmm......
When I was working at Pathcom, we made a spiffy 25wt Marine VHF.
Most of the techs that had a ham license ended up with one of these
in there cars running 2M...a little twist of the tuning wand and

2950. Re: ALERT ! Potential Threat To Radio Scanning.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: "David..." <david084@flash.net>
Message-ID: <33F8D7BD.70D7@flash.net>
Source record: 191661
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

J. Duffy Beischel wrote:
>
> All this is just another way our Federal Government continues to whittle
> away at our freedoms. Can't listen to this or that, can't say that,
> can't go here, can't do that with your property, can't have a gun for
> protection, the list goes on and on and the people continue to take it
> like lambs waiting to be slaughtered.

Duffy, you are so right. I dont know what we are going to do. Do
you feel that each day brings more of a threat to our freedoms from our
own governments in the USA? I believe that many of us do feel that
way. We were just given a tax cut that is nothing more than a joke to
make us shut up about a real tax cut. I am very conservative, and I
find that the Republican party supports most of the values I believe in,
but they too have been letting me down lately. The democratic party is
filled with leftists who do not in any way support the values America
was founded on. Those values state that we believe in very limited
government and lots of freedom. That the people are in control of the
government that is highly limited by the Constitution.
However, today, we see the federal and state governments doing things
that are not defined in law anywhere! The federal government is taxing
us to death and using the money in ways our forefathers would not
believe.
Freedom is slipping through our fingers and you and I know it.
In a few years, we will no longer be free in the USA unless we alter
the course of government and roll back taxes, rules and regulations.

Karl Marx said that all democracies will end in socialism. I do not
believe that, though many in our local, state, and federal governments
seem Hell bent upon making it happen.

We have only three roads to go down.

1. We change our course with votes and new, political candidates who
are truely patriotic and sypathetic to the desires of our founding
fathers to greatly limit the power of government.

2. We change our course with the blood of our politicians.

3. We stay the course and loose our country to socialism, and very
heavy handed government.

Those are our three options. I choose number 1. However, if number
one fails to succeed after a serious try, which I believe we did in 1992
when we booted the democrats out of Congress, many in our country may

become so frustrated that we will see number two acted upon.
I do not want to see blood shed. But, those in government must realize that the people are on to the elected officials who have silently planned to change America into something most of us would never desire, and the people are very aware of those who have no plans, except to enjoy the power of the office and leave with a retirement program unlike any in the real world. Both types of politicians are doing harm to our nation. Eventually, they could frustrate the nation so greatly as to provoke an outlash against government.

We the people must be free!

CUT TAXES SHARPLY ON ALL LEVELS!

CUT RULES AND REGULATIONS ON ALL LEVELS, ESPECIALLY EPA WACKO RULES!

STOP TRYING TO CONTROL THE PEOPLE AND TAKE AWAY THEIR FREEDOMS!

2951. Re: Microphone for HTX-202?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <5taph1$9vg$1@nadine.teleport.com>
Source record: 191662

bbwb@wonder.net wrote:

>I purchased a headset at the local parts house to use with my HTX-202.
>I measured the head set mic at 6.5K ohms and the HT needs 1.2K.
>Anyone have any ideas on how to get the head set to match or do I have
>to change the mic element? Thanks.

>Bud

The HTX-202 is designed for an electret-condenser microphone with a
2.2k resistor in parallel with it. This is also what is inside the
speaker-mic that Radio Shack sells for the radio.

Steve
WB7PSD

2952. Re: Mod for TM-733A

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: N8XYN <jim.N8XYN@worldnet.att.net>
Message-ID: <33F8CBFA.4091@worldnet.att.net>
Source record: 191663

Rod wrote:
>
> Hi,
> I am looking for a MOD for the Kenwood TM-733A. I would like to receive
> cellular. Please email ANY mods you may have for that radio.
>
> Thank you very much.
> Rod
> MY EMAIL IS: ROD@RADIOLINK.NET

the 733a CAN'T receive cellular phone.

2953. Re: Kenwood TR-7950

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: "Richard A. Miles" <rmiles@oz.net>
Message-ID: <33F8FC04.24AEE6CF@oz.net>
Source record: 191664
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Matt:
I don't believe that the 7950 has a built in tone encoder. I have the earlier model 7850 and I had to add a Communications Specialist encoder module to it. I do believe that Kenwood supports that radio and I have had no problems getting parts for the 7850.

Good Luck, Dick, K7RNZ

N1PPR wrote:

> Thanks for reading!!
>
> I am the lucky owner of a rather antiquated, but powerful Kenwood
> TR-7950 2m
> mobile radio. It is in fine condition and has worked well all the time
> that
> I have had it, but there is one thing that has been a constant
> drawback. I
> cant generate PL tones with it. It has a menu (a very simple one) in
> which
> you can set tone 1,2, or 3 which I am assuming are preset or hardwired
> PL
> tone settings. Since I do not own the manual I really have no way of
> knowing
> if it is possible to reset them or if they even are referring to PL
> tones. I
> really would appreciate your help in that I have so far been unable to
> even
> find anyone who owns a 7950 much less knows how to modify it.
>
> Thanks! - 73's - N1PPR - Matt
>
> (I have been told that I may need to aquire a PL tone board to install
> in my
> rig, if this is the case any suggestions of where I might find one
> would be
> very welcome)

2954. Re: Letter to ARRL re:VE status

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: Julian Frost <jfrost@odaiko.ss.uci.edu>
Message-ID: <Pine.LNX.3.95.970818154501.7886E-100000@odaiko.ss.uci.edu>
Source record: 191665
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

On Fri, 15 Aug 1997 burt2@rocketmail.com wrote:

> Finally the VE program is a quasi government program and if I have been
> =93fired=94 due to my opinions I will not hesitate to contact the FCC.

That's amusing!

A VEC is under *no* obligation whatsoever to use, or continue to use the
services of *any* individual as part of a VE team.=20

Julian
--
INET: jmfrost@uci.edu - Public Key for Encrypted Mail available.
** Irvine Aikikai (USAF Western Region) Home Page --
** http://odaiko.ss.uci.edu/Aikido/Aikido.html
The Unofficial SIG-Sauer Home Page --
http://odaiko.ss.uci.edu/sig/sig.html

2955. Re: Kenwood TR-7950

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: avvid@onramp.net
Message-ID: <33F8F601.5F7D@onramp.net>
Source record: 191666
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

David Wells wrote:
>
> In article <5t875b$q0i$1@news.monad.net>,
> "N1PPR" <herkimer@top.monad.net> wrote:
> > Thanks for reading!!
> >
> >I am the lucky owner of a rather antiquated, but powerful Kenwood TR-7950 2m
> >mobile radio. It is in fine condition and has worked well all the time that
> >I have had it, but there is one thing that has been a constant drawback. I
> >cant generate PL tones with it. It has a menu (a very simple one) in which
> >you can set tone 1,2, or 3 which I am assuming are preset or hardwired PL
> >tone settings. Since I do not own the manual I really have no way of knowing
> >if it is possible to reset them or if they even are referring to PL tones. I
> >really would appreciate your help in that I have so far been unable to even
> >find anyone who owns a 7950 much less knows how to modify it.
> >
> >Thanks! - 73's - N1PPR - Matt
> >
> >
> >
> >(I have been told that I may need to aquire a PL tone board to install in my
> >rig, if this is the case any suggestions of where I might find one would be
> >very welcome)
> >
> >
> >
>
> Yes it needs the Kenwood PL board which is no longer available. I have two of
> them. One with PL which is used for voice and the other w/o PL which makes a
> great packet rig. It is possible you can get a third party PL board but it
> will not be programmable from the panel.
>
> Dave
>
> David Wells KD6TO (KD6 Teletype Operator)
> FCC GROL with Radar and GMDSS
> INTERNET: davew@cruzio.com (remove the xyz)
> OPINIONS EXPRESSED ARE MY PERSONAL ONES AND
> DO NOT REPRESENT THOSE OF MY EMPLOYER

The 7950 used a tone board with 3 sets of diodes that were cut,
according to a chart, for 3 separate tones. The front panel selected one
of the 3 preset tones to use and memorized which tones went with which

freq in memory. An improvement over the previous generation which only allowed 1 tone but not up to current standards which has all of them.

The alternatives are:

1. find an original tone board (TU-79)
2. install an aftermarket that is preset for only 1 tone.

That's about it..

Clif @ AVVid

2956. Radical Idea: Swap 70cm for TV VHF-Lo Band

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: cps@access.digex.net
Message-ID: <cps-ya02408000R1808971926110001@news.digex.net>
Source record: 191667

Does anyone know what will become of TV VHF-Lo (ch 2-5) after the switch to HDTV/Digital TV? I presume HDTV is UHF only?

If so, here's a radical idea...

Swap much of the amateur UHF allocations for VHF-Lo.

Why you ask? Well, we all know that commercial interests have their eyes (and wallets) on amateur allocations. And with the FCC license auctions, ham spectrum has turned from swampland into prime real estate. It brings in money. With the deficit, it becomes easy for communications lobbyists to tell congressmen "Hey, you could re-sell those ham bands to us, and bring in a few billion dollars, and cut taxes. That should go over well next election"

So figure that we're bound to lose much of the spectrum anyway. Why not pre-emptively strike a deal? The new push is generally to UHF and microwave, VHF-Lo band has those darn skip problems. No one wants it, Police/Fire depts are abandoning it in favor of 800 MHz.

So work out a deal. Get some of the 50-70 MHz spectrum, maybe even some stuff in the 30-50 MHz area that is being abandoned by public service, paging, mobile, etc. With the next solar maximum just around the corner, VHF-Lo will be getting worse (worse for public service, but better for us!). This is perfect timing for such a deal.

Chris
N3JLY

--
Check out my web pages for radio (pirate, spy numbers) and Mac software.
http://www.access.digex.net/~cps

NOTICE: All email sent to this account is subject to public release.

2957. Re: Electrical noise

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: arrow146@aol.com
Message-ID: <19970818033901.XAA29965@ladder01.news.aol.com>
Source record: 191668

>>John After 15 years you should have learned something about trouble
>>shooting by now. Ive been doing it for 30 years. I was going to
>>tell you how it is done. But I doubt if you would listen. So you
>>just do it your way, and maybe you will learn something in the next
>>15 years.
>>
>>73 Allen Lowe N0IMW

>Al, no sense on us bickering over this. Looking back over the years,
>many times two or more of our technicians have had different opinions
>as to sources of noise problems. I guess if we all thought the same,
>we would either be always right or always wrong depending on the
>situation.
>
>Wondering what you do for a living that gets you involved with noise
>investigation. Our noise complaints have dropped off. There was a time
>when I would get 300+ a year. Now it's probably around half that
>amount.

>Ever get the noise from the recessed ceiling lights? That's fun
>telling a customer it's in their walls! The touch lamps were/are a hit
>with the ham operators too.

>73,
>John N3AB

I said I have been trouble shooting for 30 years.
If you start in the middle, you can eliminate 1/2 of the
search area. Cutting the power to the house will tell you
real quick if the noise is coming from inside the house
or from outside. Be a waste of time to check all the things
in the house that could cause noise, only to find the noise was
coming from the house next door.

73 Allen Lowe N0IMW

2958. All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: ny2v_fred@juno.COM
Message-ID: <19970818.044229.4527.3.ny2v_fred@juno.com>
Source record: 191669

```
:Date: 17 Aug 1997 23:58:34 GMT
:From: "abeito" <spamicide@osu.edu>
:Subject: All the pretty little horses
:
:Sorry about that Herman. It was somewhat interesting the way jimbo and
:others quipped at each other. But its obvious that jimbo cant handle it.
:
:Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote in article
:<5t7m2i$p7s@news.Hawaii.Edu>...
:> In article <01bcaadf$aced6800$985c0f81@OUPPP.ouknor.edu>,
:> abeito <spamicide@osu.edu> wrote:
:>
:>
:> >> Jeffrey Herman wrote:
:> >>
:> >> How about the word "fake". Now go empty that trash can in the lab
:jeffy.
:>
:> I didn't write that. Please be more careful when you edit the
attribution
:> lines!
:>
:>
:> >What a weak ass reply. little jimmy has cracked under pressure.
:>
--------
What does this bs have to do with rec.radio.amateur.ANYthing ??
It may be recreational and it may be amateurish, but it is not radio
and most of the postings of late contain no useful miscellaneous info.
Likewise for rec.radio.amateur.policy / Ham-Policy NG.

I now await the dozen or so admonitions that "if you don't like this
stuff,
why do you read it or subscribe to it?". Damned good question.
```

2959. Decisions, Decisions!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: ny2v_fred@juno.COM
Message-ID: <19970818.044228.4527.0.ny2v_fred@juno.com>
Source record: 191670

>Date: 17 Aug 1997 22:04:04 GMT
>From: pjohn8888@aol.com (PJohn8888)
>Subject: Decisions, Decisions!
>
>Got a notice from a certain business recently about my ham license
>expiring soon. What nice people!!! They even included a 610 form.

A "certain business"? Why not do everyone a favor and tell them it
is W5YI. I just help an elderly ham decide to toss the gaudy mailing
in the waste basket and send the ARRL-furnished form in the envelope
provided.

..... Which reminds me.... Several posters on here have asked
if there is a charge to renew your license, and got really nice answers
concerning the vanity callsign charge. None of the latter have even had
time to run out yet. The instructions with Form 610 clearly state to
send
the renewal in with no fee. Can't people read? - Fred

2960. WAUKDX

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: ny2v_fred@juno.COM
Message-ID: <19970818.004319.28972.0@m20.boston.juno.com>
Source record: 191671

Message-ID: <19970818.044229.4527.4.ny2v_fred@juno.com>
X-Mailer: Juno 1.38
X-Juno-Line-Breaks: 0-13,15,17,19,21

X-Status: Unsent

>Date: 17 Aug 1997 22:32:12 GMT
>From: W9FL <tbrock@execpc.com>
>Subject: WAUKDX>>
>
>Can someone please tell me how to get 2M access to NB9C packet cluster
>here in S.E. Wisconsin?
>For the past couple of months I have not been able to get in. I can
>connect to WAUKDX, but not NB9C cluster.
>
>thanks,

Thomas, for pete's sake -- Contact whatever ham uses WAUKDX as a node ID
and ask him or her. Two months now and you haven't picked up the phone
and
inquired..... or, haven't sent a message to even one or two other
cluster users
and inquired.... You know, USENET is not a reasonable place to find out
this
kind of thing. I think the KISS principle applies here. ..definitely it
does.

2961. Radio Shack Weather Station (WARNING!)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: ny2v_fred@juno.COM
Message-ID: <19970818.044228.4527.2.ny2v_fred@juno.com>
Source record: 191672

Date: Sun, 17 Aug 1997 17:35:02 -0400
From: "J. Duffy Beischel" <jduffy1@ix.netcom.com>
Subject: Radio Shack Weather Station (WARNING!)

Robert Arnold wrote:

> A warning to all prospective buyers of the Radio Shack WX-200 Weather
> Station -

Bob, I know you. I reckon you wanted to play with this gadget but with
all
the high-tech weather info from at least four services on the Internet,
all
free, and the weather radio, and the television with at least four local
stations providing weather info plus the Weather Channel on cable or off
a satellite provider, what would one want with a personal weather
station?
My thermometers, barometers, humidity gages, rain gage, yardstick for
measuring snow depth fallen on a board, and eyes to see lightning coming
and ears to hear it coming, make the best weather station I know of. Why
not just take the thing back for a refund and use the primitive
approaches
mentioned? If you lived up in the Real Snow Belt or something, I could
see
having a weather station just to collect winter data, but hey, use the
dumb
yardstick and the boards around the property. Weather stations can't be
used to measure snow anyway. NOAA uses a ruler and wooden boards.
I just checked SAM and see you are stuck at Tech+ after all these years.
No offense, but there is so much to be done in ham radio, please excuse
my french, but who the hell needs a weather station with software better
than that provided? Bored?

Sorry to get off on a rant here, but I just couldn't help myself.

2962. Parts source

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: David Orlowski <daveo50@lni.net>
Message-ID: <33F8E6D5.249E@lni.net>
Source record: 191673

I just found what looks like a great web site for parts. Many parts are
available for ham equipment.

https://www.pacparts.com/pacparts_ss/dbml.exe?template=/pacparts/entry.dbm&type=elec

73s

Dave
KC8EAE

2963. Re: Frequency Offset information for NEWBIE

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <33f80878.13653420@news.alt.net>
Source record: 191674

On Tue, 05 Aug 1997 01:10:03 GMT, (NEWBIE) wrote:
>On Mon, 04 Aug 1997 16:22:51 -0700, Curtis Wheeler
><cwheeler@ccnet.com> wrote:
>
>> On Sat, 02 Aug 1997 00:27:38 GMT, (NEWBIE) wrote:
>>
>> >I am very much a newbie. Could someone explain frequency offsets to
>> >me? I see where some freqs TX ok while others give an offset error.
>> >
>> >Thanks
>>>
>>> I'd be *MORE* than happy to if you would post a *valid* e-mail address
>>> and/or a call-sign. That and your mention of transmitting makes me
>>> suspicous that you're unlicensed and have stumbled across some VHF/UHF
>>> gear.
>>
>>I don't share Gary's suspicion.

Looks like you should have ....

>> You are asking a question that can be
>>found in number of publications - and you don't need a license to get
>>them.

>>
>>Curtis - I don't need no steeeking call sign....

SNIP:
>To Curtis,
>
> I thank you for the information. You answered what I
>wanted. I appreciate your message.
>
>
>To Gary,
>
> Go ride an antenna! Just because someone doesn't follow
>protocol by posting with their call sign doesn't mean they are out for
>no good.

Well I knew your panties were in a big twist when you didn't post
either a call sign *OR* a *VALID* e-mail address , and you also
mentioned that you were getting an offset error while TRANSMITTING and
I don't give info to unlicensed users on how to transmit :-)

> Get a life! If you read Curtis's response, you'll see what
>I was asking. I actually DON'T have my license but I am trying to!
^^^^^^^^^^^^^^^^^^^^^^^^^^^^^

I suspicioned that, that's why I didn't give you the information on
how to avoid the TRANSMIT error you were getting :-)

>If your asshole attitude is any indication of the types of people on
>the bands, why bother. Learn from Curtis, get real and get a life.
>
>No more messages on this topic will be replied to so drop it.
>
>NEWBIE (NO CALL SIGN)

And with your attitude there probably never will be a call sign.

Gary K8IQ

2964. Mods for IC-207H

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: Norbert Oberweis <seolux@tcp.ip.lu>
Message-ID: <33F814F0.705@tcp.ip.lu>
Source record: 191675

Hello,
does somebody know of some mods for the IC-207H ?
73 Norby
--
==========
Norbert Oberweis email: lx1no @ bigfoot.com
(LX1NO/KM6RY/LX4A/LX9EG)
URL: http://ourworld.compuserve.com/homepages/lx1no

2965. Quiet Home-Based Business

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: abcdemail@inetnebr.COM
Message-ID: <19970818217MAA35343@post.netins.net>
Source record: 191676

Quiet Home-Based Business - Setup and Profitable within 30 Days!

How long have you been talking about turning your
computer into an income producing tool? ...or
dreaming about working from home?
...or taking control of your future?

Imagine quietly starting each day by picking up 20 to
50 "orders" at your P.O. Box -- worth $20.00 each!
It's happening to hundreds of MegaNets software
dealers everyday!

Professionals - Retirees - Home-bound individuals
Students - Business owners - Career military...

..are all involved, NOW! Something must be
working right!!

MegaNets software is sweeping the Internet as an
extremely viable - low investment - business for
thousands of people.

This program works and is growing daily for us -
$400+ per day in just 4 weeks!!!

We are providing the actual MegaNets disk as a
FREE download from our Web Site so you can see,
first hand, the simple power of this program.

WE PROVIDE REFERENCES AND REFERALS FOR
YOU TO SPEAK WITH!! NO GUESSING!!

Make the Internet work for YOU and YOUR family!

http://www.mkt-america.com/user/kevin

Visit our web site and consider the
possibilities!

2966. Re: Electrical noise

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: n3ab@ptdprolog.net
Message-ID: <33f91f23.726732@news.ptdprolog.net>
Source record: 191677

On 18 Aug 1997 03:39:17 GMT, arrow146@aol.com (Arrow146) wrote:

>I said I have been trouble shooting for 30 years.
>If you start in the middle, you can eliminate 1/2 of the
>search area. Cutting the power to the house will tell you
>real quick if the noise is coming from inside the house
>or from outside. Be a waste of time to check all the things
>in the house that could cause noise, only to find the noise was
>coming from the house next door.
>
>73 Allen Lowe N0IMW

Maybe we had a misconception of our thoughts. We do exactly the same thing (with the owner's permission of course). Too many suspect items in homes anymore to try the hit and miss method.

73,

John

2967. components online

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: Schuricht <cs@schuricht.de>
Message-ID: <33F861C8.CE1@schuricht.de>
Source record: 191678

Electronic Components Electronic Components Electronic Components
Electronic Components

S C H U R I C H T

We are glad to present you our services and the CD-ROM:

The Dietrich Schuricht GmbH & Co. KG, a catalogue distributor of
electronic components and devices,
has been a business in the service sector for 40 years.
Apart from our efficient assortment of more than 30.000 products of more
than 200 leading producers
in the sector of measurement procedure, automation, semiconductors and
electromechanics, passive components,
tools and computer equipment, we would like to introduce our additional
innovative services:
except the already standardized services like e. g. "delivery on the day
of ordering",
"deliveries as from one piece" and "1 year stability of prices", we
offer you contemporary
methods of payment like e. g. credit cards, or purchasing card,
the possibility to place your orders online via Internet and
KatalogPlus! (in case you have special wishes).

You will find further information about us on our CD or on the internet
(http://www.schuricht.de)
Let us convince you of our efficiency and test our catalogue on CD-ROM!
(MAILTO:info@schuricht.de?subject=CDROM)

Components+Systems Elektronik: Bauelemente +
Systeme + Computerbaugruppen

discrete Semiconductors Diskrete Halbleiter
analoge circuits Analoge Schaltungen
programmable logic and standard logic Digitale Schaltungen
microprocessors, memories Mikroprozessoren, Speicher
optoelectronics Optoelektronik
batteries,accumulators and chargers Batterien, Akkus und Ladeger&#65533;te
installation and communication Installations-&
Kommunikationstechnik
capacitors , interference suppression Kondensatoren und Entst&#65533;rtechnik
resistors and potentiometers Widerst&#65533;nde und Potentiometer
transformers and power supply units Trafos und Stromversorgungen
ferrites, resonators, resonator filters Ferrite, Resonatoren,
Resonatorenfilter
relays Relais

connectors Steckverbinder
switches buttons and lamps Schalter, Tasten und Leuchten
installation materials and incidentals Montage- und Verbrauchsmaterial
fans, motors and cases L�fter, Motoren und Geh�use
measuring instruments Me�ger�te
tools Werkzeuge
soldering equipement L�t-Technik
fuses and protective gears Sicherungen und
Schutzeinrichtungen
SPS, sensors and alarms SPS, Sensoren und Signalgeber
Computer equipement Computertechnik
tubes R�hren

http://www.schuricht.de mailto:info@schuricht.de

Scandinavia + Denmark: tel.: +49 421 36 54-54 fax: +49 421 36 54-236

Austria (WienSchall)
Vienna tel.: 0222 811 55-200 fax: 0222 811 55-180
Graz tel.: 0316 91 32 00 fax: 0316 91 32 00-9
Salzburg tel.: 0662 84 81 25 fax: 0662 81 25-22

Switzerland (Jaeger): tel.: 031 311 59 27/28 fax: 031 312 17 20

Poland: tel.: 032 2 76 00 96 fax: 032 2 76 00 96

Czech Republic: tel.: 05-45 21 38 54 fax: 05 45 21 33 66

Luxembourg tel.: 40 57 09 fax: 48 85 12

Belgium: tel.: 087 85 07 74 fax: 087 85 25 77

Italy: tel.: 0471 67 06 00 fax: 0471 66 42 16

All other countries: tel.: +49 2233-921 02-12 fax: +49 2233 921 02 5

Germany: fax: 0180 5 22 34 35 fax: 0180 5 22 34 36

Bremen Cologne Dresden Munich Stuttgart

http://www.schuricht.de mailto:info@schuricht.de

Delivery as from one piece.
We deliver small numbers of pieces without extra charge.

Delivery on the day of ordering
You reach us from Monday - Thursday from 8 - 18o'clock & Friday from 8 -
15 o'clock.

Individual service close to you.
50 employees offer you a competent and personal service in 15 sales
offices.

More than 35.000 quality products of leading producers which are
permanently on stock.

1 year stability of prices.
Our prices are valid for the whole term of the current catalogue. -
(including semiconductors)

Special wishes? No problem.
With the help of Katalog Plus! we will provide you every electronic
product from our standard assortment from one of our 200 suppliers.

Our fax-on-demand system
On tel.: +49 421 36 54-55 your will obtain curent additional
information concerning the catalogue.

Catalogue on CD-ROM.
With more than 11.000 additional original producer data sheets.

Internet
Online search for products and direct ways of ordering via
http://www.schuricht.de

Catalogue
On more than 1.800 pages we will show you more than 30.000 articles with
approximately 3.000 pictures.
(The print-version of the catalogue is only available in German
language.)

http://www.schuricht.de mailto:info@schuricht.de

2968. Re: Ham Practice Test

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: Lyle Svendsen <no@email.com>
Message-ID: <33F88E1A.919DBA2E@email.com>
Source record: 191679

Frederick V. Adsit wrote:

> >Date: Sun, 17 Aug 1997 15:37:17 -0500
> >From: n@n.com
> >Subject: Ham Practice Test
> >
> >I need Help finding a ham practice test program that covers novice
> and
> >advanced with the new question pool (as of July 1997).
> >!!!My test is Tuesday 8/19, Help!!!!!!!
>
> Surely, Lyle (or should I call you n@n.com), you can't be serious.
> Pathetic. Welcome to 1997. It's worse than the fabled "1984". - Fred

Fred,
I am confused at your answer. I have no e-mail right now, it is cut off for the summer while I am out of college. Communicator would not let me send the message with out one. (It was and will be lsvendse@d.umn.edu) I don't know if you accusing me of something but this is for real, if I had time I would write the program myself. (I am a Computer Science Major) My test is tomorrow it is being given by AARC (Arrowhead Area Radio Club) check it out.

P.S. I don't mean to use the news group for e-mail type use but I have no other way to get my message across for now.

Lyle

2969. Re: VHF Marine Handhelds at 5 watts.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: george@sol1.lrsm.upenn.edu
Message-ID: <5ta5cumak1@netnews.upenn.edu>
Source record: 191680

: Are there any solid negatives about these handhelds that buyers
:should be aware of?

you may only use them from a boat...

you might want to try rec.boats and rec.boats.electronics

--
george jefferson : george@sol1.lrsm.upenn.edu
to reply simply press "r"
-- I hate editing addresses more than I hate the spam!

2970. Re: CANNED MEAT (I'm tired of spam myself)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: arrow146@aol.com
Message-ID: <19970818220001.SAA01048@ladder02.news.aol.com>
Source record: 191681

Get a little tired of "How to make millions a week" and "Don't have to work for it."

I have a dumb question !

I see many have changed their screen name here on the newsgroups, to help cut down the spam.

I just can't figure how it's done.

73 Allen Lowe N0IMW

2971. GE MVP as repeater

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: "Matthew W. Steger" <n3ntj@erie.net>
Message-ID: <33F9192A.712B0D1B@erie.net>
Source record: 191682

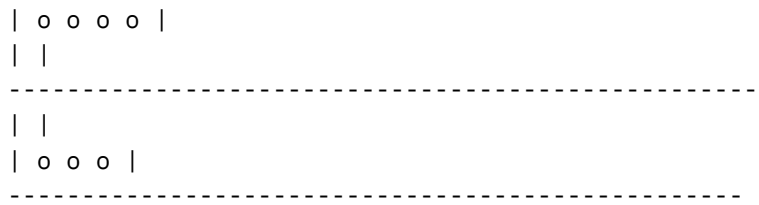
Hello...

I found the mods for the GE MVP radio to make it into a 440 MHz repeater. I performed most of the mods except for the heat compensation one. I have one question that I hope someone can answer. What are the connections in the rear of the radio? My MVP has (doing this from memory now....) a connector on the back with 4 pins (and an empty pin hole next to them) and one either above or below it that has 3

pins (and 2 empty pin holes next to them) . For some reason, I think the MVP has two +12V DC lines.
I see the grounds shorted right to the case. I don't remember if the

4 pins are on top of the 3 pin connection or the other way around. The connection for the mike audio (documentation says J913) was really tough to find since the SAS board isn't labeled (well...I guess GE doesn't believe in that). I took the mike audio at the upper left corner where there is a yellow wire being jumpered to a pin. I soldered

a wire for mike audio at the base of this pin.



It looks something like that...there is an empty hole at the end of the 4 connections and 2 empty holes at the end of the 3 connections. This may not be exact but it looks something like it.

If you can help, I'd appreciate it..

73 de N3NTJ

Matthew Steger

n3ntj@erie.net
www.erie.net/~n3ntj/

2972. Re: Looking for Catalog(s)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: "Melvin R. Holmes" <jawbone@wizard.com>
Message-ID: <33F93CFE.D9101DAE@wizard.com>
Source record: 191683

Mark S. Bond wrote:

> In article <5q6spg$17rk@fidoii.cc.Lehigh.EDU>, mpg4@CS4.CC.Lehigh.EDU
> (MICHAEL PATRICK GLOVER) wrote:
>
> > I'm new to ham radio, and I'm currently looking to buy my first rig.
>
> > I would like to get an idea of features/prices/etc. that are
> available
> > before I actually buy anything. Are there any ham radio catalogs,
> or
> > other sources, that have this information? Contact #'s, URLs
> greatly
> > appreciated.
>
> Mike, I deal almost exclusively with Ham Radio Outlet and have never
> had a
> complaint about their service or prices. They have a page at
> www.hamradio.com. Also, I assume from your domain that you are in
> Bethlehem PA, if so their is a decent hamfest in Augusta NJ, about an
> hour
> from you, on 7/20/97. I'm sure there will be some vendors there. Reply
> via
> email if you need more info. I'm relatively local.
>
> --
> Mark_S_Bond___W2MB__________markbond@bellatlantic.net

Well there is AES (Amateur Electronic Supply) You'll find great service
and knowledgeable staff. Stores in Milwaukee, Wi; Wickliffe Oh; Las
Vegas, Nv; andOrlando, Fl.
73

2973. Ham Practice Test

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: ny2v_fred@juno.COM
Message-ID: <19970818.044228.4527.1.ny2v_fred@juno.com>
Source record: 191742

>Date: Sun, 17 Aug 1997 15:37:17 -0500
>From: n@n.com
>Subject: Ham Practice Test
>
>I need Help finding a ham practice test program that covers novice and
>advanced with the new question pool (as of July 1997).
>!!!My test is Tuesday 8/19, Help!!!!!!!

Surely, Lyle (or should I call you n@n.com), you can't be serious.
Pathetic. Welcome to 1997. It's worse than the fabled "1984". - Fred

2974. Re: Decisions, Decisions!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: Bill Harris <billharr@flash.net>
Message-ID: <33F89B76.238C@flash.net>
Source record: 191743

PJohn8888 wrote:
>
> Got a notice from a certain business recently about my ham license
> expiring soon. What nice people!!! They even included a 610 form.
> Curiously, the FCC's address, which normally appears on the top of the 610
> form, appeared to be deleted from the form they sent me. Just send the
> form back to this business with only 6 bucks, and they would take care of
> notifying the FCC for me. Super!!
> There was some small print on the letter about how license renewals were
> actually free, but it appeared they wanted me to send 6 bucks to them
> anyway. I had been planning to renew on my own, but what a wonderful
> surprise this was!!! Shucks, it was awfully tempting to take that 6 bucks
> out of my wallet and stuff it into the business reply envelope that was
> provided for my convenience.
>
> Then I got a notice from the ARRL, also reminding me of my license
> expiration, and that renewals were FREE!!!. The ARRL included a current
> version of the 610 form and a reply envelope pre-printed with the FCC's
> address. It wouldn't cost me anything. This is going to be a tough
> decision. I could pay $6 bucks to renew my license, or I could do it for
> free. I'll have to think about this for a while!

I received one of those letters from W5YI about my renewal also. A
couple of days later I received a form from the FCC (not a 610) that
stated my license was up for renewal and all I had to do was sign the
bottem line and send it in, no 610 required. Sorry about your $6 YI.

K5MIL

2975. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: hamnspam@aol.com
Message-ID: <19970818072201.DAA20254@ladder02.news.aol.com>
Source record: 191744

>Subject: All the pretty little horses
>From: umgmills@cc.umanitoba.ca (James Gary Mills)
>Date: 15 Aug 1997 01:20:24 GMT
>Message-ID: <5t0aso$79b$1@canopus.cc.umanitoba.ca>
>
>Does anyone know this song? It's a beautiful song, but
>very sad. Makes me cry. This is like putting a note into
>a bottle. Caveat ergo sum. Why not?
>

Missed another lithium dose I see :-(

2976. Re: Radio Shack Pro 2006 For Sale

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: narc@pacifier.com
Message-ID: <5t976s$558$1@news.pacifier.com>
Source record: 191745
Cross-posted to: alt.radio.scanner,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave

Someone tell richy rich to pull the stick out!!!, !!, !!! Mrs. caps

2977. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <871916041.17723@dejanews.com>
Source record: 191746
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Guess I thought they would be quick to catch on, but Michael D
"took exception", and Larry R said:

> The polite, well-mannered "radio cop" was doing "Jim" a big favor.

No, in fact "radio cop" is also known around here as "Richard
Cranium", by everyone including the OO corps. He is an OF
General class, first licensed in 1937 who uses a scanner to lay
in ambush on the repeater frequencies just waiting for a newcomer
to commit some typical newby error. Then he gathers himself up in
a self important and very condescending manner and issues verbal
"pink slips" right on the air. (Rather than via a phone call, or other
"off the air" manner.) All "polite" and courteous, but with the sole
purpose of embarrassing the new guy.

Some favor!

> Hans...I'll sacrifice as many "Jims" as it takes to keep the amateur
> radio service from degenerating into a CB-like "personal" radio
> service. This "first personal" nonsense is just that...nonsense!

This is not a idea to be tossed aside lightly. It should be thrown with
great force.

You really need to go back and read the original post. The whole point,
which either you ignore to be "entertaining", or you missed completely,
is that virtually all newcomers "want to be like the rest of us", and
given a day or two, or an off the air "elmer session" will fit right in.
There are all sorts of newby habits which you, even with your short time
in the service, have learned to avoid. So would "Jim", unless some "full
of themselves" sanctimonious "Richard Cranium" chases them away first.

73, de Hans, K0HB

~~~
"A great many people think they are thinking when they are
merely rearranging their prejudices." -- William James
~~~

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2978. Cobra 2000 GTL, Converting to Ham Bands, any info?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: Jim Wrobleski <jwrobles@mail.d.umn.edu>
Message-ID: <33F856E9.455@mail.d.umn.edu>
Source record: 191747

If you have info about converting a Cobra 2000 GTL to Ham Bands, let me know please! thanks!

Jim Wrobleski
jwrobles@d.umn.edu

2979. Re: Ham Practice Test

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: Erik Quackenbush <equack@scala.com>
Message-ID: <33F8581D.1765@scala.com>
Source record: 191748

>I need Help finding a ham practice test program that covers novice and
>advanced with the new question pool (as of July 1997).
>!!!My test is Tuesday 8/19, Help!!!!!!!
>Lyle

Lyle,

There is a shareware program called "NuTest" that you can download (try http://www.shareware.com). The Novice questions are included in the unregistered version; you must register to get the technician and higher questions. I used the SW last week and on Saturaday I passed my novice & technician exams! I'm just waiting for my call sign...

The same author also has a program called NuMorse which is what I used to learn 5WPM code (which I also passed). Assuming you plan to shoot for amateur extra class there is a package deal where you can register both programs for $45.

No relationship with the author (Tony Lacy?) except as a satisfied customer.

-Erik

--
Erik Quackenbush, Engineering Manager, InfoChannel
Scala Research & Development 1-610-363-3343
mailto:erik.quackenbush@scala.com http://www.scala.com

2980. Re: Radio Shack misunderstandings

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: sdickson@iamerica.net*SPAM-HATER
Message-ID: <33f8651f.352697315@news.iamerica.net>
Source record: 191749

Think again, my friend! Apparently you don't remember the Auto Shack
- Radio Shack lawsuit that resulted in the auto parts chain changing
its name to AUTO ZONE.

On 13 Aug 97 11:47:47 EDT, jenning1@marshall.edu wrote:

>ok people lets get something straight here. First of all Radio Shack does not
>"own" the word Shack. What they do "own" is the word Radio Shack. If you were
>to call your store Radio Shack then they could sue you ass to high heaven. o
>you can call any shop you want Ham shack, Amateur Shack, even Shit Shack and RS
>can't touch you. Now secondly, I think that RS is a fine store they have helped
>me out often and I find that most of their employees are curitous and helpful.
>Please note that if you wish to respond to me use the following E-mail:
> Jennins@ex1.wes.army.mil
>

2981. Re: Ham Practice Test

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-18 00:00:00 UTC
From: sdickson@iamerica.net*SPAM-HATER
Message-ID: <33f86413.352428490@news.iamerica.net>
Source record: 191750

Try this URL:
http://www.biochem.mcw.edu/Postdocs/Simon/radio/exam.html

You can request an exam to be emailed to you; you should receive it in
a minute or so after you request.
--Scott

On Sun, 17 Aug 1997 15:37:17 -0500, n@n.com wrote:

>I need Help finding a ham practice test program that covers novice and
>advanced with the new question pool (as of July 1997).
>!!!My test is Tuesday 8/19, Help!!!!!!!
>Lyle
>

2982. Re: Radical Idea: Swap 70cm for TV VHF-Lo Band

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: desmith@telalink.net
Message-ID: <5tb2ji$cdn@apple.telalink.net>
Source record: 191552

cps@access.digex.net (Chris Smolinski) wrote:
>Does anyone know what will become of TV VHF-Lo (ch 2-5) after the switch to
>HDTV/Digital TV? I presume HDTV is UHF only?

That's no longer a solid assumption. At this point, channels 7-13 are DEFINITELY to be TV channels forever, and there's at least a 50/50 chance 2-6 will also remain TV channels.

I think it's mostly for the reason you cite: the commercial two-way interests find UHF spectrum more valuable than VHF-low. Add to that the fact that low-band VHF stations want to keep their existing channels for DTV operation (because they can obtain better coverage with lower power), and I think maybe the 50/50 figure is rather conservative..

I would not be surprised to see some spectrum in the 30-50MHz area end up in the amateur service anyway. My understanding is the ARRL is lobbying for a few hundred KHz between 40 and 41MHz and I think they stand a good chance of getting it.

If we're lucky the opening of channels 52-69 (or 47-69) will relieve pressure on the 440 and 1200MHz bands.

73 Doug

2983. SWAP 10X NUMBERS

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: rcnoll@ix.netcom.com
Message-ID: <5tcvgq$p26@sjx-ixn3.ix.netcom.com>
Source record: 191553

Swap 10x numbers on the CHANNEL ISLANDS CHAPTER 10X INTERNATIONAL NET
which is held EVERY WEDNESDAY on 28.400 MHz at UTC time, 17:00-19:00
again at 01:00-03:00. PDST is 10am-12noon again at 6pm-8pm. Nonmembers
are most welcome. Imfo e-mail me. 73 Ralph KD6BYI
--
Ralph C. Noll | Retired | KD6BYI

2984. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970819211501.RAA16354@ladder02.news.aol.com>
Source record: 191554

K0HB@usa.net writes:

>I might be pleased if you were right, Larry, but unfortunately
>Mr. Cranium is NOT well meaning. His sole objective is to
>harrass newcomers, and the "desired effect" is "if your license
>was issued after 1960, I want you off my ham bands". (Yeah, you
>read it right -- 1960!) The guy has been licensed for 60 years
>(really!) and has a terminal case of optirectitus(tm).

Hans...who is this guy and where does he hang out? I'd love to have a
crack at him and his attitude towards "newcomers" before I take off and go
back home.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

2985. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5td1vo$83f@news.Hawaii.Edu>
Source record: 191555

It's dusk. You see someone on the road approaching with their headlights still off. You flash your lights as a means of notifying them. Should you be labeled a "headlight cop"?

Back in the good old days when one had to wait 3 months for their license to arrive in the mail prior to being able to operate on the air, novices ("newbies") did a *lot* of listening, and were able to learn the proper operating practices. By the time the license arrived, they knew the correct procedures and didn't have to be corrected on the air. The few who chose to be rebellious, found themselves with few QSOs.

Jeff KH2PZ / KH6

2986. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: protecct@nospam.com
Message-ID: <33fa02a3.619663@news.cei.net>
Source record: 191556

OK Jimmie, and blah, blah, blah. Give it a rest why don't you!

Now back to the original request. Where is your WWW page. I want to
see the picture that you mentioned in one of your posts before you
were kicked-off of bellsouth.net. ROTFL!

The WWW page, Jimmie, the WWW page. Nothing more, nothing less!

Bill
protecct@nsspaam.com
Amateur Extra [callsign withheld]

On Sun, 17 Aug 1997 20:11:45 -0400, James O'Brien
<littlejimmyinthewoodpile@radia1.com> wrote:

>Bill wrote:
>>
>> James,
>>
>> Would you please repost your URL. Seems that I remember you saying
>> that we could see a picture of your ugly mug. If you'll tell me where
>> I can find it, I want to print it on my color laser, cut it out, and
>> paste it into my dictionary...right next to the word MORON. Come to
>> think of it, I better make two copies so I can paste one next to
>> REDNECK. Maybe one next to AS*HOLE! Hmmmm, the list goes on. Maybe
>> I'd better buy a new cartridge for the printer.
>>
>> Also, there are some folks looking for you, and they will probably
>> want a copy for positive ID.
>>
>> Bill
>> protect@nospam.com
>> Amateur Extra [callsign withheld]
>>
>> On Sat, 16 Aug 1997 20:18:51 -0400, James O'Brien
>> <littlejimmyinthewoodpile@radia1.com> wrote:
>>
>> >Jeffrey Herman wrote:
>> >>
>> >> James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote in article
>> >> <33F41EA4.1FFB@radia1.com>...
>> >> > What the hell does this have to do with ham radio? About as much as
>> >> > Herman quoting fake degrees I suppose....
>> >>
>> >> My degrees are in the public domain if you know where to look. As a hint,
>> >> use the keyword "alumni."

>> >
>> >How about the word "fake". Now go empty that trash can in the lab jeffy.
>
>
>Good deal Swill:a threat. And on one of Herman's threads too. You sure
>make life easy! I guess sitting in that dirty hovel in Arkansas without
>a family finally pushed you over the edge. This and all other
>terroristic threats will be forwarded to Arkansas for your prosecution.
>Post on moron,it's great to have an anon puppet like yourself.

2987. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5td7h9$4ad@anomaly.ideamation.com>
Source record: 191557

In article <872006516.6908@dejanews.com>, <K0HB@usa.net> wrote:

>I might be pleased if you were right, Larry, but unfortunately
>Mr. Cranium is NOT well meaning. His sole objective is to
>harrass newcomers, and the "desired effect" is "if your license
>was issued after 1960, I want you off my ham bands". (Yeah, you
>read it right -- 1960!) The guy has been licensed for 60 years
>(really!) and has a terminal case of optirectitus(tm).

That may, unfortunately, be his objective, but the same brush
people paint "no-coders" with, you paint "radio cops" with.
There is nothing wrong with "on air" corrections, when done in
a diplomatic and constructive manner.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

2988. Re: ALERT ! Potential Threat To Radio Scanning.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: MARK MYERS <memyers@erols.com>
Message-ID: <33FA3053.50B4@erols.com>
Source record: 191558
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

David... wrote:
>
> J. Duffy Beischel wrote:
> >
> > All this is just another way our Federal Government continues to whittle
> > away at our freedoms. Can't listen to this or that, can't say that,
> > can't go here, can't do that with your property, can't have a gun for
> > protection, the list goes on and on and the people continue to take it
> > like lambs waiting to be slaughtered.
>
> Duffy, you are so right. I dont know what we are going to do. Do
> you feel that each day brings more of a threat to our freedoms from our
> own governments in the USA? I believe that many of us do feel that
> way. We were just given a tax cut that is nothing more than a joke to
> make us shut up about a real tax cut. I am very conservative, and I
> find that the Republican party supports most of the values I believe in,
> but they too have been letting me down lately. The democratic party is
> filled with leftists who do not in any way support the values America
> was founded on. Those values state that we believe in very limited
> government and lots of freedom. That the people are in control of the
> government that is highly limited by the Constitution.
> However, today, we see the federal and state governments doing things
> that are not defined in law anywhere! The federal government is taxing
> us to death and using the money in ways our forefathers would not
> believe.
> Freedom is slipping through our fingers and you and I know it.
> In a few years, we will no longer be free in the USA unless we alter
> the course of government and roll back taxes, rules and regulations.
>
> Karl Marx said that all democracies will end in socialism. I do not
> believe that, though many in our local, state, and federal governments
> seem Hell bent upon making it happen.
>
> We have only three roads to go down.
>
> 1. We change our course with votes and new, political candidates who
> are truely patriotic and sypathetic to the desires of our founding
> fathers to greatly limit the power of government.
>
> 2. We change our course with the blood of our politicians.
>
> 3. We stay the course and loose our country to socialism, and very
> heavy handed government.

>
> Those are our three options. I choose number 1. However, if number
> one fails to succeed after a serious try, which I believe we did in 1992
> when we booted the democrats out of Congress, many in our country may
> become so frustrated that we will see number two acted upon.
> I do not want to see blood shed. But, those in government must
> realize that the people are on to the elected officials who have
> silently planned to change America into something most of us would never
> desire, and the people are very aware of those who have no plans, except
> to enjoy the power of the office and leave with a retirement program
> unlike any in the real world. Both types of politicians are doing harm
> to our nation. Eventually, they could frustrate the nation so greatly as
> to provoke an outlash against government.
>
> We the people must be free!
>
> CUT TAXES SHARPLY ON ALL LEVELS!
>
> CUT RULES AND REGULATIONS ON ALL LEVELS, ESPECIALLY EPA WACKO RULES!
>
> STOP TRYING TO CONTROL THE PEOPLE AND TAKE AWAY THEIR FREEDOMS!
You should read UNINTENDED CONSEQUENCES by John Ross available at
http://www.amazon.com
Yours in liberty
Mark

2989. Peanut Whistle 2 xmitter....

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: luvdxing@aol.com
Message-ID: <19970819234901.TAA20202@ladder01.news.aol.com>
Source record: 191559

I found a site that might be of interest to some of you.
It's for a little assembled QRP transmitter. Seems
everything I see now adays with QRP is some sort
of kit. Anyway....I thought it was different.

http://www.GLR.com/peanut

73 from Bill

2990. Re: Help! RFI to Burglar Alarm Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: W6PXM <W6PXM@prodigy.net>
Message-ID: <33FA409F.323F@prodigy.net>
Source record: 191560
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc

John W. McCoy wrote:
>
> I am trying to solve a serious RFI problem with the next door neighbor.
> Seems whenever I transmit
> on 75M, their Brinks alarm system goes nuts, randomly blinking lights
> and beeping. Eventually the
> thing thinks the panic button has been pressed. Next thing you know,
> the cops show up.
>

John:
Had a similar problem in our home with the alarm. Seems when they
installed the alarm, all those
wires in the attic made or a great antenna. Ferrite cores did the trick.
I put one on every lead
going into the control unit. I also put a good ground rod near the phone
box outside and grounded
it. Last item was to take the 49mhz cordless phone and throw it in the
can. Seems that it was picking
up the RF and seding it into the phone lines. We now have 900 mhz unit,
with no problems.

Glad to hear you are working to clear this up with your neighbor. It
does'nt do the amateur community good when one sits back and tells the
neighbor 'not my problem'!

73

--
W6PXM
Jim Haynes
Fresno, Ca.
W6PXM@prodigy.net
10-10# 18642
(ex WD6CFQ)

2991. GE MVP repeater

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: "Matthew W. Steger" <n3ntj@erie.net>
Message-ID: <33FA5AEA.CC8B97B2@erie.net>
Source record: 191561

Hello...

I found what 2 wires at the rear of the GE MVP UHF radio were for +12VDC (the two bottom wires near the back before they go into the small in-line filters). I ran the CAS, TX audio, RX audio, and PTT to a controller that I know works, and no RF out.
I performed all the mods according to the QRZ CD ROM mods, except for the heat compensation diode one at the end. Turning the radio on, the LED on the front does come on. I ran the 4 (CAS, TX audio, RX audio, and PTT) to the correct pins on the controller, and connected the duplexer/antenna to the radio, keyed up on the input and output frequencies, and still nothing. I plugged in the hand mike to the radio and the red LED on the front of the radio, does get brighter when I key up the radio's mike.

I cut the two traces on the SAS board, removed the antenna relay, connected a short coax jumper from pins (that I think are 4 and 7, as worded in the mods) and to the regular SO-239. I took out the RCA to RCA jumper from the radio and connected the coax from the rx side of the duplexer to the first RCA jack near the front of the radio (via 9913 coax and an RCA jack). I cut the connector that plugged into the filter board (which I believe fed DC to the antenna relay), since I removed the relay. There is no speaker plugged into the back (thru the same set of in-line filters as does the input DC power). The grounds from the same area are still connected to the side of the chasis and the power supply ground wire.

Nothing is happening...(RF output wise)...does anyone have any ideas????

I took the CAS, PTT, and Rx audio from the points that I was told to. I took the Tx audio from a pin in the upper left corner of the SAS board. I guessed on this based upon trying to trace the mike via the schematic. The only part of the schematic that I have is the SAS board.

If anyone can give me some suggestions/input, please email me @ n3ntj@erie.net

73 de N3NTJ

Matthew Steger

www.erie.net/~n3ntj/

2992. HAM WEB SITE

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: Robert Newland <rnewland@cyberramp.net>
Message-ID: <33FA59D4.2A748A52@cyberramp.net>
Source record: 191562

http://www.cyberramp.net/~rnewland

2993. Re: help!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <33fa2523.21202629@news.alt.net>
Source record: 191563

On 19 Aug 1997 08:25:37 GMT, "Warren Poh" <warrenpoh@clear.net.nz>
wrote:

>To whoever reads this,
>my friend and I are in need of an FM wireless microphone able to transmit
>over about 500m urgently. If anyone out there knows where we can get one
>or knows someone who knows please e-mail me immediately.
>thanks
>
>Warren Poh

I don't know the distance they cover but Ramsey Electronics used to
sell a FM wireless Mic kit and I *think* Radio Shack has a
preassembled FM wireless mic. I don't know if Ramsey has a web page or
not but chose your favorite search engine and try them and Rad. Shack.

FWIW I've got a Ramsey FM wireless Mic kit that I bought in Dayton a
couple of years ago and have never assembled (I think it's still
around here somewhere) , if you're interested drop me some e-mail.

73 Gary K8IQ

2994. Re: JJ,the PATCO slime

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: RUBERD@webtv.net
Message-ID: <5tdolr$51$1@newsd-111.bryant.webtv.net>
Source record: 191564

With reference to JIMMY O BRIEN, You fellows dont know who you are talking to. Jimmy O Brien, is one of the infamous "STUMPJUMPERS',,,,,,if you would like to find out the type of person you are dealing with, listen to 3.894.5 on any given night starting at about 9PM eastern. Then you may have some insight to the real Jimmy O Brian, HI HI, He is a genuine dork, 73

Rube Lloyd

2995. FS--Kenwood, Gap

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: "Mark W. Hoffman" <mosinc@olywa.net>
Message-ID: <01bcac3a$7ec43600$9e3aa3cd@mosinc>
Source record: 191565
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

I have the following for sale:

1) Kenwood TL-922a amplifier, w/10meter mod. Absolutely beautiful condition. Full output. Have original box, manual, service manual. This amplifier is very nice and
NO I DO NOT SMOKE!!!!!!!!
I got a new amp and do not need 2 or I would keep it.
Asking $1,100 or I will take offers.

2) Kenwood TS-120s. This radio is in excellent condition and works very well. Has the large mobile bracket, hand mic, and power cord. Asking $350 or offers.

3) Gap Titan DX antenna. I just put up another tower and wife says something has to go, so this antenna is it. It is an excellent 80-10 meter vertical that I have been very happy with. The antenna is 4 months old and is still on its ground mount. I will bring it down and disassemble it for shipping. Asking $250.

Thanks for reading my post and reply to me at the E-mail address below.
73's
--
N7QN
Dr. Mark Hoffman-----M.O.S., Inc.
N7QN@aol.com

2996. Re: Kenwood TR-7950

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: xyzdavew@cruzio.com
Message-ID: <5tar6g$i4o_002@tofu143.cruzio.com>
Source record: 191566
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <5t875b$q0i$1@news.monad.net>,
"N1PPR" <herkimer@top.monad.net> wrote:
> Thanks for reading!!
>
>I am the lucky owner of a rather antiquated, but powerful Kenwood TR-7950 2m
>mobile radio. It is in fine condition and has worked well all the time that
>I have had it, but there is one thing that has been a constant drawback. I
>cant generate PL tones with it. It has a menu (a very simple one) in which
>you can set tone 1,2, or 3 which I am assuming are preset or hardwired PL
>tone settings. Since I do not own the manual I really have no way of knowing
>if it is possible to reset them or if they even are referring to PL tones. I
>really would appreciate your help in that I have so far been unable to even
>find anyone who owns a 7950 much less knows how to modify it.
>
>Thanks! - 73's - N1PPR - Matt
>
>
>
>(I have been told that I may need to aquire a PL tone board to install in my
>rig, if this is the case any suggestions of where I might find one would be
>very welcome)
>
>
>

Yes it needs the Kenwood PL board which is no longer available. I have two of
them. One with PL which is used for voice and the other w/o PL which makes a
great packet rig. It is possible you can get a third party PL board but it
will not be programmable from the panel.

Dave

David Wells KD6TO (KD6 Teletype Operator)
FCC GROL with Radar and GMDSS
INTERNET: davew@cruzio.com (remove the xyz)
OPINIONS EXPRESSED ARE MY PERSONAL ONES AND
DO NOT REPRESENT THOSE OF MY EMPLOYER

2997. Re: Hello "Star Seed"!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: abeito <spamicide@osu.edu>
Message-ID: <01bcac62$9556d6c0$835c0f81@OUPPP.ouknor.edu>
Source record: 191567

I have seen the light....and at the end, there is an empty wallet.

2998. Re: HTX 202

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: Squeeze the Weeze <none@spammer.now>
Message-ID: <01bcac6a$48eaf5c0$9b4de0c7@holmes>
Source record: 191568

Just turn it on. ALL the frequencies are there.... 144-148mHz.
--
-skweezieweezie

` X o'
-----ooo-0-ooo-----
~

2999. WTD: Manual for D&A Phantom 500

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: markc85037@aol.com
Message-ID: <19970819073700.DAA11422@ladder02.news.aol.com>
Source record: 191569

I need a manual or any other info available for Phantom 500 amp. It is triple stage and uses 11 tubes.
Thanks,
Mark
Please e-mail
MarkC85037@aol.com

3000. YEASU FL/FR DX 400

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: George Andrews <vcmmcts@nlnet.nf.ca>
Message-ID: <33F9A2B7.5382@nlnet.nf.ca>
Source record: 191570

desperately need Schematic for the FL and FR DX 400 Transmitter and
Receiver. Cany anyone help????????

VO2AA/VO1VCM
vcmmcts@nlnet.nf.ca

3001. help!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: Warren Poh <warrenpoh@clear.net.nz>
Message-ID: <01bcac7a$053cf5c0$LocalHost@default>
Source record: 191571

To whoever reads this,
my friend and I are in need of an FM wireless microphone able to transmit over about 500m urgently. If anyone out there knows where we can get one or knows someone who knows please e-mail me immediately.
thanks

Warren Poh

3002. FS: Yaesu FT-5100

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: fatstrat90@aol.com
Message-ID: <19970819162000.MAA20361@ladder01.news.aol.com>
Source record: 191572

I have a 2 month old FT-5100 which I bought at the $399.00 close-out price with shipping $425.00 I have used the radio only 3 days and has been in the box for the last 1 &1/2 months. I want $300.00 (u-ship - which is a very fair price) or $325.00 (I'll-ship) I do not want to trade - this is a strictly cash deal only. If interested call 718-634-8424 after 2pm before 10pm EST. The radio is in perfect condition with all paper work, still under warranty.

73, Rich

Note: I have a Private-Call Caller ID Block on my phone - if you want to talk to me you will have to let your number through.)

3003. Re: Swill Bill not posting from CEI.net anymore

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: REMOVE-THIS-TO-REPLYellie@nospam.org
Message-ID: <33f9bc55.1648958@news.cei.net>
Source record: 191573

OK James, let's go back to school for a minute.

First of all, take a look at the headers up at the top of your screen.
See the nice CEI.NET line on this posting? Now check the date.
Do you see it up there? I still have my account with CEI. Can you
say the same thing about bellsouth.net? ROTFL!

The Internet is a pretty big "place" so I don't know if you are really
in Georgia right now [even though KD4CDB is listed in Georgia]. You
could have moved to New York, and just not notified the FCC. You
might be phoning-in to your provider, although, from the tone of your
postings, you probably couldn't afford the toll charges. For that
matter, any of us could be "phoning-in" to our favorite provider.
Then again, maybe none of us are doing that.

Well, I hope that you took notes, since there will be a test on all of
this later.

Remeber Jimmie, appearances can be deceiving on the Internet, so
measure twice and cut once and don't take yourself or anyone else out
here too seriously.

Bill
protect@n0spam.com
Amateur Extra [callsign withheld]

On Sun, 17 Aug 1997 08:39:49 -0400, James O'Brien
<littlejimmyinthewoodpile@radia1.com> wrote:

>Anonymous wrote:
>>
>> James,
>>
>> Someone should just go ahead and pull your plug!
>>
>> Bill
>> pr0tect@n0spam.com
>> Amateur Extra [callsign withheld]
>
>
>What's wrong Swill? Feeling the heat at cei.net?? Ho Ho

3004. Re: ALERT ! Potential Threat To Radio Scanning.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: cdmandus@frogger.lm.com
Message-ID: <5td71u$4gu@frogger.lm.com>
Source record: 191574
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

David... (david084@flash.net) wrote:

> Duffy, you are so right. I dont know what we are going to do. Do
> you feel that each day brings more of a threat to our freedoms from our
> own governments in the USA? I believe that many of us do feel that
> way. We were just given a tax cut that is nothing more than a joke to
> make us shut up about a real tax cut. I am very conservative, and I
> find that the Republican party supports most of the values I believe in,
> but they too have been letting me down lately. The democratic party is
> filled with leftists who do not in any way support the values America
> was founded on. Those values state that we believe in very limited
> government and lots of freedom. That the people are in control of the
> government that is highly limited by the Constitution.

True. I'm a fifth generation Republican, by my mother's side from the time when my great-great grandfather came from Prussia (Germany). However, I do too feel let down by the Republicans too. Man, here in Pittsburgh and Pennsylvania in general, they are backstabbing each other like crazy. In short, I tend to be populist conservative/libertarian on most issues.

> Freedom is slipping through our fingers and you and I know it.
> In a few years, we will no longer be free in the USA unless we alter
> the course of government and roll back taxes, rules and regulations.

> 1. We change our course with votes and new, political candidates who
> are truely patriotic and sypathetic to the desires of our founding
> fathers to greatly limit the power of government.

I keep think 2000 will be it, but I said the same thing for 1992 and 1996 as well. We must work to change things this way.

> 2. We change our course with the blood of our politicians.

I really hate to see that happen but I think it will come to that if we continue the current course. My father thinks that's inevitable, been telling me since the 1970's. He seems to think that he might as well give up voting, hole up, and wait for the bullets to fly. I dunno, I hope we can accomplish change via option 1 because option 2, people will end up getting hurt or killed including the innocent. It's scary to think about.

> 3. We stay the course and loose our country to socialism, and very
> heavy handed government.

That's even scarier than option 2. However, we could be headed that way as long as people will continue to think that everything's OK as long as

they can hop into their Jeep Cherokee and rent "Barney" (ugh) tapes at their local Blockbuster. The Demopulicans seem only to give the people their "bread and circuses" to keep the people fat, happy, and dumb.

> I do not want to see blood shed. But, those in government must
> realize that the people are on to the elected officials who have
> silently planned to change America into something most of us would never
> desire, and the people are very aware of those who have no plans, except
> to enjoy the power of the office and leave with a retirement program
> unlike any in the real world. Both types of politicians are doing harm
> to our nation. Eventually, they could frustrate the nation so greatly as
> to provoke an outlash against government.

Well, it could go that way if we continue to lose our good jobs via GATT, NAFTA, etc. because our leaders are deaf to the concerns of the average people along with the loss of our freedoms. What does this have to do with scanners? Well, it is relevant because our Constitution protects our freedom to listen, our freedom to pursue our hobbies and our lives in peace, and of course we need to have a better economy so that people can afford to buy those scanners, radios, and ham radios.
Chuck, just some thoughts......

DE KA3WRW

--
"Guns are cool." - Butt-Head
"I get it, spelling America with a "K," are we?!" - The Tick

3005. FS : ICOM 728

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: Chris Grogg <sgrog@serv2.fwi.com>
Message-ID: <33FA4BE4.7356@serv2.fwi.com>
Source record: 191575

ICOM 728, AT-160 Auto Tuner, CW Filter, Spkr, P.S. $750
e-mail sgrog@mail.fwi.com
Tel (219) 925-3992

3006. FREE BANNER SWAP PROGRAM

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: Daniel Hicks Jr <dhcom@dhcom.com>
Message-ID: <33FA5C6F.17F8@dhcom.com>
Source record: 191576

rec.radio.amateur.misc
Visit KB8UYZ Amateur Radio at http://kb8uyz.com/.

Do you have a web site, and are wanting to increase your internet presence? Well we are now offering a new advertising opportunity on our Mars Global Surveyor Page. We currently offer advertising space, which you can purchase. But now, we are offering a "banner swap" program.

You will be advertised on our web site for free! In return, you must place our click-thru banner on your web site. This service will be available for a limited time only, so if you are interested, please reply to this email message.

Common questions

How will placing a banner on the DHC Mars Global Surveyor Page benefit my web site?
During the recent Mars Pathfinder Mission, our Pathfinder web site received over 29,000 hits. This was our first attempt at a large, popular web site. We offered no advertising on this page. We expect our Mars Global Surveyor Page to receive many, many more hits that this. We have already begun advertising this page and will continue to do so through September. You web site banner will have the potential of being viewed by over 30,000 people surfing the web!

How much does the "banner swap" cost?
The limited banner swap offer does not cost anything. It is absolutely free! The only thing we ask of you is that you place our banner somewhere accessible on your web site. Upon replying to this message, you will receive the proper html source code via email.

Where will my banner appear?
Your banner will appear in one of two places. It will either appear at the bottom of our Global Surveyor Page, with other banners or it will appear on a separate page dedicated to all the banners submitted to us.

What size should my banner be?
Your banner can be any size under 450x75 pixels and can either be .jpeg or .gif formats. Your banner can be animated or still. We would appreciate your banner to be 10k or under, but their are no limits.

Again, for more information, reply to this email message. To visit the Mars Global Surveyor Page, visit http://dhcom.com/mars. Beginning September 12, this site will be updated throughout the day, providing the latest news, information and photos from the Global Surveyor mission.

Thanks,
Dan Hicks Jr
dhcom@dhcom.com

3007. DesEncrypt protected Transmissions

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: Andres Brenes <ti2kol@hotmail.com>
Message-ID: <01bcad28$293a1260$033509c8@200.9.56.10.racsa.co.cr>
Source record: 191577

Some body knows how can I get the Aplicat. to DesEncrypt Protected
transmissions using my computer???

Encrypted signal out ===> Line In ====> Aplicattion ====> Speakers Out

--
Andres Brenes
ti2kol@hotmail.com
costarica@geocities.com
http://andres.base.org
http://www.geocities.com/Yosemite/Rapids/2400

3008. Re: Vanity Call Signs

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: rpd910@aol.com
Message-ID: <19970819012401.VAA16407@ladder02.news.aol.com>
Source record: 191684

> recently applied with the FCC for a Vanity call sign.
>I filed via the electronic 610V over the internet.
>What is the current turn around time with the FCC ?
>Does anyone have any information on how long it takes to get your new
>call once you have applied ?

The current backlog is a little over a month, they are now processing JULY
12 applications today.
zzzzzzzzzzzzzz

3009. 226 DX net?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5tats1$c2$1@news.duke.edu>
Source record: 191685

Could someone tell me who "owns" the 'Bill Bennett Family
Hour' DX net on 14226?

Thanks!

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu Fidonet: 1:3641/1.1

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

3010. FS--Kenwood, Gap

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: "Mark W. Hoffman" <mosinc@olywa.net>
Message-ID: <01bcac3d$14c3f3a0$9e3aa3cd@mosinc>
Source record: 191686
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

Hello I have the following for sale:

1) Kenwood TL-922a amplifier. Beautiful condition. Full output. I have
the original box, manual, service manual. Has the 10 meter mod.
Non smoker
Asking $1,100 or offers.

2) Kenwood TS-120s H.F. transceiver. excellent condition, works great.
Has the large mobile bracket, hand mic, and power cord.
Asking $350 or offers.

3) Gap Titan Dx antenna 80-10 meters vertical. Antenna is 4 months old
and is still on its ground mount. Put up another tower and wife says it
has to go to make some room. Excellent antenna, perfect condition. I hate
to get rid of it. I will take it down and box up to ship.
Asking $250

Thanks for reading my post
73's
--
N7QN
Dr. Mark Hoffman-----M.O.S., Inc.
N7QN@aol.com

3011. Hello "Star Seed"!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: mystic.man@usa.NET
Message-ID: <199708190216.TAA22265@ns1.accelenet.net>
Source record: 191687

//
Please take 2 minutes of your time to review the following information.
This is the only E-mail that you will receive from our company, so
THERE IS NO NEED TO SEND A REMOVE REQUEST.
We give you our guarantee that your name will not be sold or added to anyones E-mail lists.
//

- Do you feel like a "Star seed" ?

- Do you believe we are alone in this universe, or do you trust some higher form
of consciousness ? (whatever you call it God, Spirits, etc...)

- Or do you think it's possible that other dimensions try to help us?
(I'm NOT talking about UFO, but about spiritual entities)

If you do, please keep reading, if not just click on "delete" on your actual mail reader
and don't waste your time with this message.

you feel that sometime you'd like a "push" when you feel down or when the world
just seems to be a mess...you are not the only one!

Some sacred healing tool have been brought on this planet because of
the escalation of negative energy.

They carry very pure, very direct, very specific energy.
You can read some astonishing healing cases at these addresses:

http://www.spiraweb.com/yantra/Eyantra.htm

or :

http://www.spiraweb.com/yantra/Esable.htm

You can participate in this divine conspiracy, using and spreading these
powerful instruments. They do really work and help people re-balancing their
energy and think in a positive way.

People look for happiness, running after materialistic achievements,
but they find themselves with more and more stress, whatever is their social class.

The "push" come trough the purification of the subtle bodies, that lead the mind
to the state of "love the neighbourg as your self".

Love is in itself the best protection and the way toward happiness.

We share an opportunity not only to benefit from this energy but also to
spread the word for people who need powerful help to re-balance their
energy in this most difficult time.

Don't ask people to believe it with blind eyes,
just make them try it for a week and they will just feel like a new born baby!

if your are interested reply INFO after visiting the links above.

It can be an opportunity to establish very positive relationships with people you'll share this info with. They will just thanks you ! If you do something for people, you'll just get something positive back from it, not only on a financial level, because the law of "reap as you saw" is the law that rules everybodies' life from the" king "to the "slave"...

May Peace and Grace unfold in our lives,

Sincerely yours,
Mystic Man.

3012. Help! RFI to Burglar Alarm Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: "John W. McCoy" <mccoys1@prodigy.net>
Message-ID: <33F93C12.752F1CCB@prodigy.net>
Source record: 191688
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc

I am trying to solve a serious RFI problem with the next door neighbor. Seems whenever I transmit
on 75M, their Brinks alarm system goes nuts, randomly blinking lights and beeping. Eventually the
thing thinks the panic button has been pressed. Next thing you know, the cops show up.

Here are the facts:

- Power is < 100 W from an IC-730
- Antenna is a Butternut HF6VX vertical
- ground mounted about 20 ft from the service entrance for all their AC, CATV, and phone
- about 300 ft of various length buried radials, tied together at a 3 ft ground rod 8" from feedpoint
- antenna seems to resonate and otherwis work well
- Xcvr is grounded to cold water pipe about 6 ft. away
- Feedline is about 120' of RG-213 which wraps around my house, mounted under the eaves

Have installed a LPF to combat the TVI they have also reported. So far, no more reports of TVI.
However, the LPF didn't seem to affect the TVI in our house, which was minor.

We also have minor
RFI to the phones at our house (15 and 20 meters). They report phone RFI on 20 meters only. Have tried the K-COM RF2 filter at several different spots (in my house only so far) with little effect.

My plan is tomorrow to try the K-COM filter at the their phone service entrance, hoping that the
phone line is the path to the alarm system. I'm skeptical, since they only report hearing
phone problems on 20 meters, and I on 15 and 20. I'm more suspicious that the sprawling network of
alarm sensor wires in their house is the better 75 M antenna.

I realize this is their problem, but if I can resolve it with minimal effort and expense, without a fight
with their alarm company, I will. Any suggestion would be appreciated. Thanks.

John
NS8A

3013. re: 27.2200 german sw station heard in nj

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: ka2ykc@aol.com
Message-ID: <19970819031401.XAA25731@ladder02.news.aol.com>
Source record: 191689

The past few mornings I have heard Radio Germany (Deutchland) on 27.2200 AM. Has anyone else ?????/ Maybe we should all get on 10m and try to "wake-up" the band ????

73 Eric

3014. Re: Decisions, Decisions!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970819001001.UAA03214@ladder01.news.aol.com>
Source record: 191690

In article <33F89B76.238C@flash.net>, Bill Harris <billharr@flash.net> writes:

>I received one of those letters from W5YI about my renewal also. A
>couple of days later I received a form from the FCC (not a 610) that
>stated my license was up for renewal and all I had to do was sign the
>bottem line and send it in, no 610 required. Sorry about your $6 YI.
>
>

The FCC is no longer sending out reminders and the short renewal
form. It discontinued the practice, and now unfortunately, W5YI may
be your only reminder. For those, who only have the W5YI reminder,
the form mailed into

FCC
1270 Fairfield RD
Gettysburg, PA 17325-7245

will renew for the 32 cents postage necessary to mail the form to the
FCC.

Also, as a side comment, if you read the rules implementing the
Vanity License Program, it sets a fee per ten year period rather
than one lifetime payment. That implies that when a vanity call
is renewed, it's pay for the next ten years.
-art clemons-

3015. Re: Electrical noise

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: jamesh@trib.com
Message-ID: <5tboh3$1qu@news.trib.com>
Source record: 191691

Richard Carroll <w0ex@scan.missouri.org> wrote:

>J. LUTHER wrote:
>>
>> I have been having a repetitive noise problem that sounds like the
>> points of a car but I am set up in my house in the country. It seems to
>> be coming from the house wiring. It causes really annoying static from
>> 150 Khz to about 10Mhz on several radios. I have unplugged everything in
>> the house but it is still there. The frequency of the noise seems to be
>> about 60 Hz. I have a long ground rod just outside the room. I have
>> heard about DSP based filters that can help with repetitive noise like
>> this but don't know were to find one. Any ideas??
>>
>> Thanks for any help
>> Jeff
>> jluther@lucent.com

>Find & unhook your doorbell transformer-often located in the attic- and
>see if the noise stops. It is probably wired into the housewiring system
>instead of being plugged in, tho either is possible. I've seen this type
>noise generated from a bell transformer that was arcing internally,
>afffecting everything up through the TV channel freqs. They are
>typically cheaply built and I replaced mine with a communications
>quality 24vac transformer from Radio Shack.
>HTH, Dick

Also, check your furnace or air condtioner's control transformer(s).
Do you have an electric fence? How about your neighbors? Just some
thoughts.

Jim
jamesh@trib.com

3016. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: yodoc@aol.com
Message-ID: <19970819114600.HAA14514@ladder02.news.aol.com>
Source record: 191692

In article <871916041.17723@dejanews.com>, K0HB@usa.net writes:

>You really need to go back and read the original post. The whole point,
>which either you ignore to be "entertaining", or you missed completely,
>is that virtually all newcomers "want to be like the rest of us", and
>given a day or two, or an off the air "elmer session" will fit right in.
>There are all sorts of newby habits which you, even with your short time
>in the service, have learned to avoid. So would "Jim", unless some "full
>of themselves" sanctimonious "Richard Cranium" chases them away first.

Hans:

One of my objections is that everyone's too damn thin-skinned these
days. Mr. Cranium may, in fact, be perfectly well-meaning. His
polite demeanor would indicate that to me immediately. The fact that
the "correction" was issued on-the-air just means he wanted it to
be given at a point where it would have the desired effect...that of
altering the newcomer's behavior. If the newcomer chooses to take
it personally and sell his toy HT, so be it...it's a free country. However,
Mr. Cranium will still be there.

Hans, years ago when the no-code concept was first being discussed,
those of us who were not in favor of it predicted that this kind of a
scenario would be just one of the many negative consequences. This
did not deter the forces of change for change's sake from dummying-
down the Amateur Radio Service. Well, the no-coders have made
their bed...so they'd better stop whining and lie down.

Had it ever occurred to "Jim" to take Mr. Cranium's advice to heart,
and perhaps, ask him for further "elmering?" THAT would be the
ultimate test of Mr. Cranium's motives!

As you know, I play "radio cop" too...and the amount of "elmering" I've
done far exceeds the number of "tickets" I've issued! But if the
professional "offense takers" are going to head for the Exit sign
at the first sign of trouble, good riddance!

73 de Larry, K3LT

Lawrence J. Roll, K3LT | k3lt@n3omq.#cde.de.usa.noam
k3lt@ka3bdr.#cde.de.usa.noam | yodoc@aol.com
(302) 678-4841

3017. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <872006516.6908@dejanews.com>
Source record: 191693

Larry Roll clambered up on a soap box and said:

>Mr. Cranium may, in fact, be perfectly well-meaning. His
>polite demeanor would indicate that to me immediately. The fact that
>the "correction" was issued on-the-air just means he wanted it to
>be given at a point where it would have the desired effect...that of
>altering the newcomer's behavior.

I might be pleased if you were right, Larry, but unfortunately
Mr. Cranium is NOT well meaning. His sole objective is to
harrass newcomers, and the "desired effect" is "if your license
was issued after 1960, I want you off my ham bands". (Yeah, you
read it right -- 1960!) The guy has been licensed for 60 years
(really!) and has a terminal case of optirectitus(tm).

~~~
OPTIRECTITUS (op-ta-rekt-i-tis) The mood or personality
created or emoted by one whose optical nerve gets crossed
with one's rectal nerve and gives them a crappy outlook on life.
~~~

By the way, I met "Jim" for a beer last evening, and he interviews
here on Thursday for an open engineering position. Bright guy,
and we could use more like him in the amateur service. (And
it's interesting you pegged him as one of those dreaded "no
coders". What I deliberately neglected to mention is that he has
passed the 13WPM code and up to Extra written, so the license he
tore up was an Advanced.)

>Hans, years ago when the no-code concept was first being discussed,
>those of us who were not in favor of it predicted that this kind of a
>scenario would be just one of the many negative consequences.

You were years, nay decades, too late! My first license in
1957 was a "conditional" class, and of course there were guys like
you even then predicting all sorts of doom and gloom due to the
"dummying-down" by the new Novice, Technician, and those "damned
mail-order" Conditionals. It was a crock then, and it is still a
crock 40 years later.

>Well, the no-coders have made their bed...so they'd better stop
>whining and lie down.

Again, it is interesting that you jumped into your "no-coders"
whine-chant, when there weren't any "no-coders" under discussion.

73, de Hans, K0HB

~~~
You DON'T want to get into a whining match with Larry Roll, 'cause
he'll whup any of us six ways to Sunday. Larry whining is like
the monster truck rally of whining; Technician whining is like
a go-kart race in comparison.
~~~

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3018. WTB: 2m mobile and autopatch

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: bishwa@uwyo.edu
Message-ID: <1997Aug19.070756.26861@roper.uwyo.edu>
Source record: 191694

Looking for above items. Please email if you have those for sale.

Max on 2m --- $100 |
Autopatch-- $75 | depending on the model and condition.

Thanks in advance and sorry for the ad.

Bishwa
bishwa@uwyo.edu

3019. WTB- Broadcast Audio Eqpt.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: yrplace@earthlink.net
Message-ID: <yrplace-1908970709290001@news.earthlink.net>
Source record: 191695

I am interested in purchasing all kinds of compressor/ amplifiers, older microphones, mic preamps,mic mixers and other professional broadcast and recording equipment for my collection and recording studio.

Loking for Turner model 77 and 87 microphones, Sennheiser model 409 mics

Brands such as Neumann, AKG, Telefunken, UREI, Teletronix, Altec etc.

Especially interested in anything by Langevin and RCA.

The older the better, and basket cases are always welcome.

Thanks in advance.

Mark Linett
818-244-1909

3020. FS: PK-232MBX $110 (KDK radio, P.S., Mac extra...)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: Mike Schwendeman <mikeats3@rconnect.com>
Message-ID: <33F9BB17.6E3D@rconnect.com>
Source record: 191696

I have an AEA PK-232MBX, by AEA. I am selling it due to lack of need/use. It is in perfect operating condition. I have all manuals, ans some assorted "extra" packet books.

You can see more info on the packet system at the following:
(-This is part of my web page)

http://homepage.rconnect.com/mikeats3/sale.htm

Just to bring you "up to speed" on this, and related, I will list a few points on the system I am offering, as follows:

==========
The unit started out as a PK-232. I purchased (and installed) the upgrade kit (at a cost of about $110.00) soon after I received it. This brought it up to the PK-232 MBX series, or level.

All software is included. Two manuals are included, one being the revision/change book, as the 'MBX offered a lot more "stuff", as compared to the original configuration.

I am selling, due to lack of use. I originally got into packet to communicate with a friend of mine, when he moved to South Dakota. He has now returned to Minnesota, so 2-meters is now doing the job.

Operationally, the unit works perfectly. (And still does.)
The unit is now on the air, on 145.050 Mhz. It is a "presence", but un-needed. (It is presently set up as a DIGIPEATER, if anyone has a need.).

The ROMs are by AEA. (This was part of the upgrade kit, mentioned above.) When I fire it up, I see the following:

AEA PK-232M DATA CONTROLLER
COPYRIGHT (C) 1986-1995
RELEASE 13.SEP.1995
VER. 7.1
PACTOR S/N 26192

I think I got this upgrade kit sometime in the previous spring, as I recall. (More than a year ago.)

I have all of the original documentation. I THINK I have the original box; not too sure...

- - - - - - - - - - - - - - - - - -

I can add another point on this system: I originally got into Packet to communicate (email) with a pal of mine, as I have described, above. I originally purchased a MFJ-1270B. It worked just fine. A friend of mine insisted in giving me this PK-232, as payment for some past repairs, etc. This was OK, but as received, it had no ACTIVE MAILBOX. (I had to leave the computer ON in order to be able to receive (and save) any email! I let it sit for a period, then decided to see just what all the hoopala was about these AEA units, and sent for the UPGRADE KIT, which had (among other features) the coveted mailbox function. I liked the AEA better, so sold the MFJ unit. That's where we sit. As I mentioned, I no longer have the need for this system, as I don't have the time, or need any longer. I do realize that this system has a lot of neat stuff to do for me, but I simply am not able to devote the time to this hobby any more.

The attached radio is a KDK 2033. It is synthesized, digital display (LCD), memories, scan, and all that. 20-25 watts, as I recall. Books included. It is modified (minimally) to mate to this packet unit. (It even employs a sense line to consider the squelch opening, as opposed to the more conventional "random timer" that is so commonly employed to avoid "collisions" of the transmitted data.) It has a touch-tone mic, and an "Astron" style power supply. All in perfect condition; all works and looks as new. $150.00 for the radio/power supply package.

-All wired, and working as a system at this time. (Remember? -I said that the system is on the air at this time.) No adjustments needed, the radio's normal VOLUME CONTROL is independant of the packet's audio input. (Nice to operate like this, as the volume control is normally the ADJUSTMENT device for the packet's input level...)
==========

So, as you can see (after digging your way through this LONG mess!), the package of the packet, radio, power supply just may be if interest to you.

Thanks! -Mike- K0JTA
--

_ --- _
/) | | (\
/ / | -This email is from the Macintosh of: | \ \
_ ((_ | _ _ | _))_
((((\ \> |/) Mike Schwendeman (\| </))))
(\\\\ _/ / Hampton, Minnesota \ _/ ////)
\ / -See my home page at the following... \ /
\ _/ http://homepage.rconnect.com/mikeats3/index.html _ /
/ / |_____| \ \
/ / \ \

= Support the anti-Spam amendment =
= Join at http://www.cauce.org/ =

3021. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: dhstadt@ingr.com
Message-ID: <872006201.6477@dejanews.com>
Source record: 191697

In article <19970819114600.HAA14514@ladder02.news.aol.com>,
yodoc@aol.com (Yo Doc) wrote:
>
> In article <871916041.17723@dejanews.com>, K0HB@usa.net writes:
>
> >You really need to go back and read the original post. The whole point,
> >which either you ignore to be "entertaining", or you missed completely,
> >is that virtually all newcomers "want to be like the rest of us", and
> >given a day or two, or an off the air "elmer session" will fit right in.
> >There are all sorts of newby habits which you, even with your short time
> >in the service, have learned to avoid. So would "Jim", unless some "full
> >of themselves" sanctimonious "Richard Cranium" chases them away first.
>
> Hans:
>
> One of my objections is that everyone's too damn thin-skinned these
> days. Mr. Cranium may, in fact, be perfectly well-meaning. His
> polite demeanor would indicate that to me immediately. The fact that
> the "correction" was issued on-the-air just means he wanted it to
> be given at a point where it would have the desired effect...that of
> altering the newcomer's behavior. If the newcomer chooses to take
> it personally and sell his toy HT, so be it...it's a free country. However,
> Mr. Cranium will still be there.
>
> Hans, years ago when the no-code concept was first being discussed,
> those of us who were not in favor of it predicted that this kind of a
> scenario would be just one of the many negative consequences. This
> did not deter the forces of change for change's sake from dummying-
> down the Amateur Radio Service. Well, the no-coders have made
> their bed...so they'd better stop whining and lie down.
>
> Had it ever occurred to "Jim" to take Mr. Cranium's advice to heart,
> and perhaps, ask him for further "elmering?" THAT would be the
> ultimate test of Mr. Cranium's motives!
>
> As you know, I play "radio cop" too...and the amount of "elmering" I've
> done far exceeds the number of "tickets" I've issued! But if the
> professional "offense takers" are going to head for the Exit sign
> at the first sign of trouble, good riddance!
>
> 73 de Larry, K3LT
>
> Lawrence J. Roll, K3LT | k3lt@n3omq.#cde.de.usa.noam
> k3lt@ka3bdr.#cde.de.usa.noam | yodoc@aol.com

> (302) 678-4841

Attitudes like this tend to make me very nauseous. From what I hear I would have to say the "radio cops" are totally ineffective in accomplishing anything other than boosting their very small egos at the cost of others.

Dave S.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3022. Help! RFI to Burglar Alarm Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <872014947.18052@dejanews.com>
Source record: 191698

John W. McCoy wrote:

> - Antenna is a Butternut HF6VX vertical
> - ground mounted about 20 ft from the service entrance for all their
> AC, CATV, and phone
> - about 300 ft of various length buried radials, tied together at a
> 3 ft ground rod 8" from feedpoint
> - antenna seems to resonate and otherwis work well

> I realize this is their problem, but.....

In this case, I'm not so confident it is "their problem"......

Move the antenna, and re-engineer your ground.

Mounting a vertical antenna 20 feet from their service entrance
with only a 3' ground rod is an open invitation for problems. You
will benefit greatly from the old rule of squared functions here.

(IMHO)

73, Hans, K0HB/4ID
A small modest person, with much to be modest about.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3023. for sale or trade for HF Unit

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: areeves@goodnet.com
Message-ID: <5tcbrm$jt2$1@news.goodnet.com>
Source record: 191699

I have some VHF/UHF equipment to sell or trade. they are:

1) Yaesu FT5200 Mobile with braket

2) Icom IC229H mobile With braket

looking for HF unit such as: Yaesu FT747, Icom 725, Kenwood TS50, or
other such smaller HF unit

73,

Tony Reeves
N7SF - areeves@goodnet.com, tony@toners.com - HF: 14.242Mhz or 7.239Mhz
Homepage: http://www.toners.com - http://www.goodnet.com/~areeves
The secret to imortality: 4A 65 73 75 73

3024. Re: Help! RFI to Burglar Alarm Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: Chuck Vaughn <aa6g@aa6g.org>
Message-ID: <33F9E3A2.5E69@aa6g.org>
Source record: 191700
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc

John W. McCoy wrote:
>
> Have installed a LPF to combat the TVI they have also reported. So far,
> no more reports of TVI.
> However, the LPF didn't seem to affect the TVI in our house, which was
> minor.

No surprise there....the majority of TVI problems are due to overlaod and
not harmonics.

> We also have minor
> RFI to the phones at our house (15 and 20 meters). They report phone
> RFI on 20 meters only. Have tried the K-COM RF2 filter at several
> different spots (in my house only so far) with little effect.

I've had that experience too. My best weapon against many RFI problems
has been ferrite rods and toroids. With TVI I had to put ferrite on
everything - the cable coming in, power cords of TV and VCR and cables
of any kind that went between the TV and the VCR. I also used a high
pass filter on the input to the TV and VCR. If any one thing was left out
there was little or no interference reduction.

Winding some of the phone cord around a small ferrite rod right where it
goes into the phone helped me a lot but wasn't 100% effective in all
on all phones. Don't miss the power cord on phones that plug in the wall.

As to the buglar alarm, you'll probbaly have to put a ferrite rod on
every cable that goes into the control box including power.

> My plan is tomorrow to try the K-COM filter at the their phone service
> entrance,

I'd be surprised if that does anything.

Good luck,

Chuck Vaughn - AA6G

<aa6g@aa6g.org>

3025. I'm sorry...

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-19 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <01bcaccb$d204cdc0$3fa40f81@OUPPP.ouknor.edu>
Source record: 191701

Look guys, I know I've said some bad things lately. I've been real stressed out, and your all aware of how easy it is to sit behind a computer and take out you're frustrations.

So why dont we all just call it even and start being more productive. I dont want no trouble. Sound fair ?

3026. Re: Radio Shack Pro 2006 For Sale

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: Frank Geluso <froggie@bellatlantic.net>
Message-ID: <33FB9CA5.F87C450F@bellatlantic.net>
Source record: 191455
Cross-posted to: alt.radio.scanner,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave

$275 - $300

dagon productions wrote:

> Rich (cars@cybercomm.net) wrote:
> : Have for sale in like *NEW CONDITION* RS Pro 2006. This is
> : the best scanner ever made, even today! Have original owners
> : manual, repair/parts manual, antenna, no factory box. Display
> : works like the day it was bought, blue and bright!! This scanner
> : was hardly ever used!!!!! Sat on my book shelf doing nothing.
> : Cell mod already done, to open up scanner. If you truly want a
> : like *NEW* scanner then this is it ! The price is 375.00 *FIRM*!
> : Please no trades, don't even think of making offer!!!! Will ship
> : insurance COD only, you pay insurance COD shipping
> : charge(s). If interested call 609-693-9262 , if you get answering
> : machine, please leave message. Or e-mail back to cars@cybercomm.net.
>
> : Thanks ....Rich
>
> I've got a Radioshack Pro-2006, modified, that I am interested in
> selling... I've just had no clue as to what a reasonable asking
> price for it would be... actually I can't even remember what
> I paid for it... so is the asking price above unreasonable..
> I'm not quite sure from the comments here... what is the
> going price for a very little used Pro-2006?
>
> Any comments/offers are appreciated,
>
> -douglas

3027. Re: Radio Shack misunderstandings

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: geomac@hop-uky.campus.mci.net
Message-ID: <geomac-2008972130570001@s15-pm07.snaustel.campus.mci.net>
Source record: 191456

In article <33f8651f.352697315@news.iamerica.net>,
sdickson@iamerica.net*SPAM-HATER (Scott) wrote:

> Think again, my friend! Apparently you don't remember the Auto Shack
> - Radio Shack lawsuit that resulted in the auto parts chain changing
> its name to AUTO ZONE.
>
> On 13 Aug 97 11:47:47 EDT, jenning1@marshall.edu wrote:
>
The Ham Station (retail and used radio store) in Evansville Indiana used
to be known as The Ham Shack. Any guesses as to why?

73
George
WA3DNC

3028. FS: Antique Tubes

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: sales@emodus.com
Message-ID: <5tgbcnhaf27@ha1.rdc1.occa.home.com>
Source record: 191457

ANTIQUE TUBES, USED, pulled from old radios and equipment, UNTESTED.

qty manuf. tube type shape price each

1 EO 2A5 ST (shoulder) $7.50
1 Philco 2A6 ST (shoulder) $2.50
1 CBS 5Z3 ST (shoulder) $2.50
1 GE 6A7 ST (shoulder) $4.00
1 Philco 6A7 ST (shoulder) $4.00
1 Raytheon 6A7 ST (shoulder) $4.00
1 Tung-Sol 6A7 ST (shoulder) $4.00
1 Raytheon 6AB5/6N5 Tubular $5.00
1 Raytheon 6B7 ST (shoulder) $2.25
2 Nat. Union 6D6 ST (shoulder) $1.75
1 Raytheon 6D6 ST (shoulder) $1.75
1 Sylvania 6E5 Tubular $7.50
1 Silvertone 6F5G ST (shoulder) $7.50
1 Zenith 6K7G ST (shoulder) $2.00
1 Silvertone 6K8G ST (shoulder) $2.00
1 Tung-Sol 24 ST (shoulder) $2.00
1 GE 24-A ST (shoulder) $2.00
1 Ken-Rad 24-A ST (shoulder) $2.00
1 Nat. Union 24-A ST (shoulder) $2.00
1 Raytheon 24-A ST (shoulder) $2.00
2 RCA 24-A ST (shoulder) $2.00
1 Kadette 25B5 ST (shoulder) $4.00
1 Sylvania 25Z5 ST (shoulder) $1.75
1 Raytheon 25Z5 Tubular $1.50
1 Cunningham 26 ST (shoulder) $2.00
1 Raytheon 26 ST (shoulder) $2.00
1 Sylvania 26 ST (shoulder) $2.00
1 Cunningham 27 ST (shoulder) $1.50
5 Gibraltar 27 ST (shoulder) $1.50
1 Nat. Union 27 ST (shoulder) $1.50
3 Raytheon 27 ST (shoulder) $1.50
4 RCA 27 ST (shoulder) $1.50
1 Sylvania 27 ST (shoulder) $1.50
2 RCA 35 ST (shoulder) $2.00
1 Cunningham C35 Globe $5.00
1 RCA 36 ST (shoulder) $2.00
1 Raytheon 37 ST (shoulder) $2.00
1 RCA 37 ST (shoulder) $2.00
1 Cunningham 38 ST (shoulder) $1.75
1 GE 39/44 ST (shoulder) $1.00
2 Sylvania 39/44 ST (shoulder) $1.00

2 Philco 41 ST (shoulder) $2.50
3 RCA 41 ST (shoulder) $2.50
1 Cunningham 42 ST (shoulder) $4.00
2 Raytheon 42 ST (shoulder) $4.00
1 Raytheon 43 ST (shoulder) $2.00
1 RCA 43 ST (shoulder) $2.00
1 Delco 47 ST (shoulder) $4.00
1 Cunningham 57 ST (shoulder) $2.00
1 RCA 57 ST (shoulder) $2.00
1 Nat. Union 75 ST (shoulder) $2.50
1 Ken-Rad 75 ST (shoulder) $2.50
1 Cunningham 76 ST (shoulder) $3.00
1 Philco 76 ST (shoulder) $3.00
1 Tung-Sol 76 ST (shoulder) $3.00
1 RCA 77 ST (shoulder) $1.50
1 Ratheon 80 ST (shoulder) $4.00
1 Nat. Union 85 ST (shoulder) $1.50
1 Raytheon 85 ST (shoulder) $1.50
1 Triad T-224 Globe $15.00
1 EO 247 Globe $15.00
1 Silvertone 251 Globe $10.00
1 Sllvania SX-280 Globe $15.00
2 Cunningham C327 Globe $5.00
1 Cunningham 380 Globe $15.00

Shipping in USA: 1 - 6 tubes $4.00, 7 or more shipping free.
****
JAN 6186W, equal to 6AG5WA, sharp cut-off pentodes 7 pin
miniature made by Philips in the USA 1986, NOS, individual
boxes, 3000 available, shipping in the USA: 1 - 199 $4.00,
200 or more shipping free!
$0.12 each
****
Ordering:
If you request any product, I will hold that equipment
for 1 week. Currently we are only accepting money orders,
personal checks, business checks, bank checks, wire transfers,
or cash by registered mail.

For a complete list of ELECTRON TUBES (both new and/or used),
various ANTIQUE RADIO, MICROWAVE COMPONENTS or ELECTRONIC TEST
EQUIPMENT, please E-mail: sales@emodus.com

Thank you!!

Kevin
sales@emodus.com

3029. FS: Test Equipment and Tubes

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: sales@emodus.com
Message-ID: <5tgc0v$lh0$27@ha1.rdc1.occa.home.com>
Source record: 191458

TEST EQUIPMENT, RECONDITIONED, CALIBRATED, 120 DAY WARRANTY,
FREE SHIPPING IN USA.

Hewlett Packard 8640B/323 signal generators (military
AN/USM 323), .5 MHz to 512 MHz, $675 ea
Hewlett Packard HP8405A, Vector Voltmeter, $325 ea

Power Design 6050, 0-60 Volts,1 Amp,Regulated Pwr Supply,$225
Power Design 6050A,0-60 Volts,1 Amp,Regulated Pwr Supply,$200

Tektronix 455, 50 MHz dual trace oscilloscope, $395 ea
Tektronix 465, 100 MHz dual trace oscilloscope, $550 ea
Tektronix 465M,100 MHz dual trace oscilloscope, $465 ea
Tektronix 475A,250 MHz dual trace oscilloscope, $750 ea
****
JAN 6186W, equal to 6AG5WA, sharp cut-off pentodes 7 pin
miniature made by Philips in the USA 1986, NOS, individual
boxes, 3000 available, shipping in the USA: 1 - 199 $4.00,
200 or more shipping free!
$0.12 each
****
Ordering:
If you request any product, I will hold that equipment
for 1 week. Currently we are only accepting money orders,
personal checks, business checks, bank checks, wire transfers,
or cash by registered mail.

For a complete list of ELECTRON TUBES (both new and/or used),
various ANTIQUE RADIO, MICROWAVE COMPONENTS or ELECTRONIC TEST
EQUIPMENT, please E-mail: sales@emodus.com

Thank you!!

Kevin
sales@emodus.com

3030. FS: Daiwa SWR Power Meter

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bcad07$a1797840$ce80dad0@default>
Source record: 191459
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

FOR SALE - Daiwa compact SWR Poer Meter Model Number CN-520.
Range 1.8-60MHz. Power 50 ohms - 2kW. Matching Needles on face to read
Forward and Reflected power and precise SWR.
Price $60 plus a few bucks for shipping.

Charles Francer, N1RPD
francer@gis.net

3031. FS: DENTRON TUNER

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bcad06$7952a680$ce80dad0@default>
Source record: 191460
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

Selling a Dentron Radio Company Model - JR Moniter antenna tuner in good condition. Contains Transmitter Match, Antenna Match controls and RF OUT meter. Handles single wire or balanced feed antenna. $40.00 plus a few sheckles for shipping.

Charles Francer, N1RPD
francer@gis.net

3032. Re: New RS catalog & scanners

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: Jason <kb5urq@earthlink.net>
Message-ID: <33FBB109.8E@earthlink.net>
Source record: 191461
Cross-posted to:
rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.misc,rec.radio.amateur.policy,alt.radio-shack,alt.law-enforcement

```
The MidNiteStorm wrote:
>
> Les Wilson wrote:
> >
> > Greg Dean wrote:
> >
> > > The catalogs hit here today (Wed. Aug 20th) as well. UPS strike slowed
> > > the truckers down and the shippment was two weeks late.
> >
> > Are they still charging for catalogs this year? Coupons?
> > --
> > ============================================================
> > E-mail: nessman@servtech.com
> > Web Page: http://www.servtech.com/public/nessman
> > ============================================================
> Did anyone notice that Radio Shack happen to print what is & isn't legal
> to listen to in the 1998 catalog.
> Ryan

Radio Shack catalogs are free, provided you give them your name &
address.

jason
```

3033. FS: Mike & SWR/Power Meter

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bcad09$5c287f00$d680dad0@default>
Source record: 191462
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

FOR SALE:
Electro Voice Model 729SR Hand Mike in good working order

A N D

Micronta Field Strength/SWR TESTER catalog number 21-525B

Both For $25.00

Charles Francer, N1RPD
francer@gis.net

3034. Re: 9W - Malaysian B-Lis

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: zainalfa@tm.net.my
Message-ID: <33fa8e13.3062298@news.tm.net.my>
Source record: 191463

alexgong@aol.com wrote:

>I'm a Ham (KC6WIM) and live in Los Angeles. I was born in Sitiawan, M'sia
>and have been working here for more than 10 years. Any infos on using my
>U.S. Ham license and operate Ham radio when I go there for holiday?

Code licensees apply for 9M2/Homecall
No-code licensees apply for 9W2/Homecall
when on holiday here. RM 9.00 for 3 months.

Apply to:

Jabatan Telekom Malaysia,
(Lesen Amatur)
Tkt.1 Wisma Damansara
Jalan Semantan
50668 Kuala Lumpur

3035. Re: All the pretty little horses - J.O.B's Pic

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: abe <spamicide@osu.edu>
Message-ID: <01bcad38$5768efc0$d05c0f81@OUPPP.ouknor.edu>
Source record: 191464

If that is little jimbo, then I'd think he'd be smart enough to post annon too. But I tend to believe that no one would be bold (stupid) enough to speak derogatory about the appearance of others with a lack of physical charm of his own (judging from that picture on qrz). That cant be him.

3036. Books for sale

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: dgasque@aol.com
Message-ID: <19970820083500.EAA01623@ladder02.news.aol.com>
Source record: 191465

Books for sale- cheap. Email to reserve. Money order preferred, but personal checks are okay. Allow time for check to clear. Postage $3 even, Priority Mail, however will send 4th class if you want to save a buck.

North American Repeater Atlas 1995/96 Radio Shack Edition $2

Passport To World Band Radio 1991/92/93/94 $2/ea.

World Radio TV Handbook 1991/92/93/94/95 $2/ea.

M Street Directory 1992-93/95 $2/ea.

No Code Plus- Novice and Technician Class Theory 2nd Ed. AARL/Radio Shack Ed. $2

Confidential Frequency List (Ferrel) 8th Ed. $3

Worldwide Pirate Radio Logbook (Yoder) 1993 Ed. $2

Pirate Radio Directory (Zeller) 1992/93 Eds. $2/ea.

The AARL Antenna Book 15th Ed. $10

Novice Antenna Notebook (DeMaw) $4

W1FB's Antenna Notebook (DeMaw) $3 (cover torn)

Shortwave Directory (Grove) 7th Ed. $3

Shortwave Directory (Grove/Van Horn) 8th Ed. $4

3037. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <33FAF10B.C32C0358@innocent.com>
Source record: 191466

Glen Quarnstrom wrote:

> The fact is, Ham Radio, like Real Life, is not a gentle place

It is very gentle as in DEAD.

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call South Dennis, Ma. (Cape Cod)
K1OIK If you sit on the fence, it is a pain in the butt

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3038. Web Pages

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: wa4pgm@luna.moonstar.com
Message-ID: <NEWTNews.872102168.15000.wa4pgm@wa4pgm.moonstar.com>
Source record: 191467

Check out my web pages at:

http://luna.moonstar.com/~wa4pgm/

3039. Re: All the pretty little horses - J.O.B's Pic

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: jjm@shore.net
Message-ID: <5tei8b$ql7@fridge-nf0.shore.net>
Source record: 191468

"abe" <spamicide@osu.edu> wrote:

>If that is little jimbo, then I'd think he'd be smart enough to post annon
>too. But I tend to believe that no one would be bold (stupid) enough to
>speak derogatory about the appearance of others with a lack of physical
>charm of his own (judging from that picture on qrz). That cant be him.

A picture is worth a thousand words. ROTFLMAO!
==========
Jim, WK1V
http://www1.shore.net/~jjmartin/jjm.htm
==========

3040. Re: All the pretty little horses - J.O.B's Pic

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: RUBERD@webtv.net
Message-ID: <5tesdm$3m6$1@newsd-112.bryant.webtv.net>
Source record: 191469

Caution Gentlemen. KD4CDB ie Jimmy O Brien, is a STUMPJUMPER. (LID)
If you would like to know more about this guy and the type of people he hangs out with, just listen to 3.894.5 in the evenings. 73 KB8LJG

Rube Lloyd

3041. national sw-54

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: mgebhar@mindspring.com
Message-ID: <5tcqv3$u73@camel1.mindspring.com>
Source record: 191578

I have a National SW-54 that seems to work just fine when its first turned on but after it warms up (10 minutes) I lose my volume and selectivity. Anyone know the reason why and how I can overcome this problem??

Thanks
Matt

3042. ARRL September VHF Party

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: chayer@info.polymtl.ca
Message-ID: <5tde43$i26@service.polymtl.ca>
Source record: 191579

Any of you will be on the air??
It will be my first time in a contest, I hope all goes well...
--
Philippe Chayer, B.ing.
chayer@bigfoot.com

Une incertitude de 15 metres seulement, dans la mesure de la position de la terre sur son orbite suffit a rendre impossible toute prediction de la position orbitale de celle-ci dans cent millions d'annees. --Jacques Laskar

3043. Re: Radio Shack Pro 2006 For Sale

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: dougg@netcom.com
Message-ID: <douggEF6u3p.Gtz@netcom.com>
Source record: 191580
Cross-posted to: alt.radio.scanner,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave

Rich (cars@cybercomm.net) wrote:
: Have for sale in like *NEW CONDITION* RS Pro 2006. This is
: the best scanner ever made, even today! Have original owners
: manual, repair/parts manual, antenna, no factory box. Display
: works like the day it was bought, blue and bright!! This scanner
: was hardly ever used!!!!! Sat on my book shelf doing nothing.
: Cell mod already done, to open up scanner. If you truly want a
: like *NEW* scanner then this is it ! The price is 375.00 *FIRM*!
: Please no trades, don't even think of making offer!!!! Will ship
: insurance COD only, you pay insurance COD shipping
: charge(s). If interested call 609-693-9262 , if you get answering
: machine, please leave message. Or e-mail back to cars@cybercomm.net.

: Thanks ....Rich

I've got a Radioshack Pro-2006, modified, that I am interested in
selling... I've just had no clue as to what a reasonable asking
price for it would be... actually I can't even remember what
I paid for it... so is the asking price above unreasonable..
I'm not quite sure from the comments here... what is the
going price for a very little used Pro-2006?

Any comments/offers are appreciated,

-douglas

3044. Returned mail: User unknown

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: MAILER-DAEMON@uucom.COM
Message-ID: <199708200212.WAA25073@echo.uucom.com>
Source record: 191581

```
This is a MIME-encapsulated message

--WAA25073.872043159/echo.uucom.com

The original message was received at Tue, 19 Aug 1997 22:12:32 -0400 (EDT)
from ftp.paonline.com [198.69.90.11]

----- The following addresses had permanent fatal errors -----
<ctgangl@epix.net>

----- Transcript of session follows -----
... while talking to grape.epix.net.:
>>> RCPT To:<ctgangl@epix.net>
<<< 550 <ctgangl@epix.net>... User unknown
550 <ctgangl@epix.net>... User unknown

--WAA25073.872043159/echo.uucom.com
Content-Type: message/delivery-status

Reporting-MTA: dns; echo.uucom.com
Received-From-MTA: DNS; ftp.paonline.com
Arrival-Date: Tue, 19 Aug 1997 22:12:32 -0400 (EDT)

Final-Recipient: RFC822; ctgangl@epix.net
Action: failed
Status: 5.1.1
Remote-MTA: DNS; grape.epix.net
Diagnostic-Code: SMTP; 550 <ctgangl@epix.net>... User unknown
Last-Attempt-Date: Tue, 19 Aug 1997 22:12:39 -0400 (EDT)

--WAA25073.872043159/echo.uucom.com
Content-Type: text/rfc822-headers

Return-Path: <info-hams@ucsd.edu>
Received: from ftp.paonline.com (ftp.paonline.com [198.69.90.11])
by echo.uucom.com (8.8.6/8.8.6/970102ccg) with ESMTP id WAA25068
for <ctgangl@epix.net>; Tue, 19 Aug 1997 22:12:32 -0400 (EDT)
Received: from mailbox2.ucsd.edu ([132.239.1.54]) by ftp.paonline.com
with ESMTP (IPAD 1.82/64) id 3611500 ; Tue, 19 Aug 1997 18:40:11 -0400
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mailbox2.ucsd.edu
(8.8.5/8.6.9) with ESMTP id PAA02700 for <info-hams-list@mailbox.ucsd.edu>; Tue, 19 Aug
1997 15:22:06 -0700 (PDT)
Received: by mail.ucsd.edu; id OAA17212
sendmail 8.8.5/UCSD8.3
Tue, 19 Aug 1997 14:56:26 -0700 (PDT)
Errors-To: owner-info-hams@ucsd.edu
Sender: owner-info-hams@ucsd.edu
```

Precedence: List
X-Reminder: to unsubscribe, send UNSUB info-hams to LISTSERVER@UCSD.EDU
Received: by mail.ucsd.edu; id OAA17165
sendmail 8.8.5/UCSD8.3
Tue, 19 Aug 1997 14:56:18 -0700 (PDT)
Message-Id: <199708192156.OAA17165@mail.ucsd.edu>
Date: Tue, 19 Aug 97 14:56:14 PDT
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>
Errors-To: Owner-Info-Hams@ucsd.edu
Reply-To: Info-Hams@ucsd.edu
Precedence: List
Subject: Info-Hams Digest V97 #1084
To: Info-Hams@ucsd.edu

--WAA25073.872043159/echo.uucom.com--

3045. FS: Kenwood TH78A

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: in@my.sig
Message-ID: <33fb5694.980988296@nntp.usit.net>
Source record: 191582

```
Kenwood TH78A ham radio.
Dual band 2m & 440.
Used very little.
$275
includes charger and cig. lighter adapter.

rogerXlb@usit.net (remove the X to respond via e-mail)
```

3046. Re: ferrite slug?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: NOjlundgreSPAM@deltanet.com
Message-ID: <5tdngq$h5e$2@news01.deltanet.com>
Source record: 191583
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,alt.radio.pirate

In alt.radio.pirate Thomas G. McWilliams <tgm@netcom.com> wrote:
: Paul DiSciascio (thenut@netaxs.com) wrote:
: : I am building a transmitter, and the schematics/plans that I acquired
: : say to make an inductor by wrapping enamel wire around a ferrite slug.
: : I have the wire, but I have been unable to find anything made of
: : ferrite, let alone something that might make a decent core. Any ideas?

: Take a look inside a junk TV set. You will find a fistful of slugs
: and ferrite cores.

That would work fine if you'r e building HF gear like ham equipment. But
most of the slugs in the TV set are not made for VHF FM band. If you use
the slugs from IF cans, they have too low Q at VHF or higher freqs.

And it would be okay to use the slugs out of a TV tuner, but it's doubtful
that they have any nowadays.

BTW you're a shameless crossposter, it's wrong to post to so many
non-relevant newsgroups.

--
Please DO NOT send email the deltanet address, which has all email
trashed when it arrives. Send email to the following address.
--
#===#
John Lundgren - Elec Tech - Info Tech Svcs.	lundgrej@mail.
Rancho Santiago Community College District	rancho.cc.ca.us
17th St at Bristol \ Santa Ana, CA 92706	http://www.rancho
My opinions are my own, and not my employer's.	.cc.ca.us
! Unsolicited Email is THEFT of Service and Harassment! STOP! !
#======P=G=P==k=e=y==a=v=a=i=l=a=b=l=e==u=p=o=n==r=e=q=u=e=s=t======#

3047. Re: All the pretty little horses - J.O.B's Pic

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: beavis@bunghole.com
Message-ID: <33fa6c9a.2123874@news.alt.net>
Source record: 191584

On Tue, 19 Aug 1997 20:32:26 GMT, protecct@nospam.com (Bill) wrote:

>OK Jimmie, and blah, blah, blah. Give it a rest why don't you!
>
>Now back to the original request. Where is your WWW page. I want to
>see the picture that you mentioned in one of your posts before you
>were kicked-off of bellsouth.net. ROTFL!
>
>The WWW page, Jimmie, the WWW page. Nothing more, nothing less!
>
>Bill
>protecct@nsspaam.com
>Amateur Extra [callsign withheld]
>

I don't know if lil' Jimmy in the woodpile has a pic on the web, if
you *must* see him go to QRZ and look up his call "kd4cdb" and then
click on his pic.

Females ROCK He he he he he

Beavis ...

>
>
>
>
>On Sun, 17 Aug 1997 20:11:45 -0400, James O'Brien
><littlejimmyinthewoodpile@radia1.com> wrote:
>
>>Bill wrote:
>>>
>>> James,
>>>
>>> Would you please repost your URL. Seems that I remember you saying
>>> that we could see a picture of your ugly mug. If you'll tell me where
>>> I can find it, I want to print it on my color laser, cut it out, and
>>> paste it into my dictionary...right next to the word MORON. Come to
>>> think of it, I better make two copies so I can paste one next to
>>> REDNECK. Maybe one next to AS*HOLE! Hmmmm, the list goes on. Maybe
>>> I'd better buy a new cartridge for the printer.
>>>
>>> Also, there are some folks looking for you, and they will probably
>>> want a copy for positive ID.
>>>
>>> Bill

>>> protect@nospam.com
>>> Amateur Extra [callsign withheld]
>>>
>>> On Sat, 16 Aug 1997 20:18:51 -0400, James O'Brien
>>> <littlejimmyinthewoodpile@radia1.com> wrote:
>>>
>>> >Jeffrey Herman wrote:
>>> >>
>>> >> James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote in article
>>> >> <33F41EA4.1FFB@radia1.com>...
>>> >> > What the hell does this have to do with ham radio? About as much as
>>> >> > Herman quoting fake degrees I suppose....
>>> >>
>>> >> My degrees are in the public domain if you know where to look. As a hint,
>>> >> use the keyword "alumni."
>>> >
>>> >How about the word "fake". Now go empty that trash can in the lab jeffy.
>>
>>
>>Good deal Swill:a threat. And on one of Herman's threads too. You sure
>>make life easy! I guess sitting in that dirty hovel in Arkansas without
>>a family finally pushed you over the edge. This and all other
>>terroristic threats will be forwarded to Arkansas for your prosecution.
>>Post on moron,it's great to have an anon puppet like yourself.

3048. Re: 27.2200 german sw station heard in nj

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: wa2ise@netcom.com
Message-ID: <wa2iseEF72G9.MLu@netcom.com>
Source record: 191585

If that SW broadcaster is pumping out a megawatt, a few watts of harmonic may be leaking out at 27.22MHz, and still be legal (still more than enough dB down from main signal).

Still means the 10 and 11 M :-) bands may be open.

3049. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <3405775a.36757249@news.cyberhighway.net>
Source record: 191586

K0HB@usa.net wrote:

>By the way, I met "Jim" for a beer last evening, and he interviews
>here on Thursday for an open engineering position. Bright guy,
>and we could use more like him in the amateur service. (And
>it's interesting you pegged him as one of those dreaded "no
>coders". What I deliberately neglected to mention is that he has
>passed the 13WPM code and up to Extra written, so the license he
>tore up was an Advanced.)

This guy uses mindless phrases like "first personal" and tears up his hard-earned ticket the first time he runs into an asshole, and this is the kind of person we need in Ham Radio?

Pardon me of some parts of this oft-told tale of yours just don't seem to add up. "Jim" obviously spent some time on CB, if he goes around saying "first personal" when he means "name." There are at LEAST as many jerks on CB as there are on ham radio, and I'm being generous in my assessment here. So this fellow goes all the way from Novice to darn near Extra Class, runs into one obnoxious Old Fart on a repeater, and throws in the towel on the whole hobby? Good riddance, I say.

The fact is, Ham Radio, like Real Life, is not a gentle place. I ran into a lot of assholes when I started in ham radio, as did all of us. I didn't let them run me off. In fact, I was instrumental in running off a few of THEM, and changing the attitudes of some others.

>Again, it is interesting that you jumped into your "no-coders"
>whine-chant, when there weren't any "no-coders" under discussion.

And it's interesting that you posted this same fable word for word several months ago, if memory serves. How about some new material, whaddya say?

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

3050. Re: SMA Antennas for VX-1R

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: n8fzt@aol.com
Message-ID: <19970820065201.CAA28275@ladder02.news.aol.com>
Source record: 191587

>Subject: SMA Antennas for VX-1R
>From: mbgrant@ibm.net (Marc Grant)
>Date: Wed, 06 Aug 1997 02:29:59 GMT
>Message-ID: <33e8dff1.91297937@news-s01.ny.us.ibm.net>
>
>OK gang. I've heard a lot of talk about how the VX-1R stock antenna
>sucks pond water. (It's not too bad, but I have nothing to compare it
>with). I've also heard recommendations that the Antenna from the
>Standard 508 works well and is $25.
>
>I've checked the AES catalog on-line, and have come up with the
>following SMA antennas by Comet and Diamond:
>
> CMT SMA3 COMET 2M/440 9.75" SMA ANTENNA 39.95
> CMT SMA501 COMET 2M/440/900 1.5" SMA ANT 29.95
> CMT SMA503 COMET 2M/440 8.75" SMA ANTENNA 33.95
>
> DIA SRH519 DIAMOND 2M/440 8.3"FLX SMA WHP 34.95
> DIA SRH805 DIAMOND 2M/440/1.2 1.75"SMA AN 29.95
> DIA SRH815 DIAMOND 2M/440/1.2 6" FLEX SMA 44.95
>
>So my questions is:
>How do the Comet and Diamond mini-whips (the 1.5" and 1.75") stackup?
>Also, has anyone tried the SR815, it looks to be the best of the
>bunch, only 6" and covers 2-440 and 1.2, which will probably give good
>800 Mhz coverage as well.
>
>Thanks, as always, in advance.
>
>Marc Grant
>Amateur Radio N0MG
>AF&AM
>mbgrant@ibm.net
>
>
>
>
>
>

I purchased most of the antennas you mentioned above, and I can tell you
that the SR815 is just about as good as the original antenna that comes
with the FT-50R. (That's what I'm using it on)
It's the one that appears to be a whisker of an antenna. Wprks great. As

far as gain...it would be a fair argument. But anything has to be better than the tenny-tiny antenna you get with the VX-1R. I plan to get one in the next several weeks.

73 de Chris N8FZT

3051. Re: CONTACT - hams in movies

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: n8fzt@aol.com
Message-ID: <19970820065801.CAA21314@ladder01.news.aol.com>
Source record: 191588

```
> movies
>From: hduff@ica.net (Hugh Duff)
>Date: Tue, 05 Aug 1997 16:54:09 GMT
>Message-ID: <33e75b40.0@lightning.ica.net>
>
>Same thing in the movie "Michael" starring John Travolta.
>The op was actual calling "CQ" !
>My wife had a good laugh :)
>
>Hugh, VA3TO Toronto
>
>
>
>>Paul Fisher wrote:
>>>
>>> I just saw (and enjoyed) the movie "Contact" and was wondering what
>>> other folks thought of the depiction of hams in the film. I think it
>>> gives us some nice PR and it was nice to see they actually had someone
>>> calling "CQ" instead of using CB lingo. More importantly, I thought it
>>> refreshing that the main character (shown in a flashback of her
>>> childhood) seemed enthusiastic about her hobby. It really reminded me
>>> of how fascinating radio seemed when I was a kid (it's still
>>> fascinating, but nothing can match the enthusiasm of those early
>>> years). Let's hope this glimpse of the hobby inspires a few kids out
>>> there.
>>>
>----------------------------------------------------------------------
------
>>> Paul L. Fisher, KB5KBX "It is difficult to say what is
>
>
>"Mr. MacPhisto" <zootv@erols.com> wrote:
>
>>hi all,
>>saw contact last friday with a friend. when we walked out she started
>>asking me about the hobby. she got her tech today.
>>mike
>
>
>
>
>
>
>
```

>
>

I just had to comment on this one...Did anyone notice how quiet the 20 meter band was on her radio. It was a Collins, but even with all of Collins' great filters--the band shouldn't have sounded THAT QUIET!

I agree with all of the above, so no need to repeat it here. Congrats to your friend, Mike!
Hello to Hugh-VA3TO! Been awhile.

73 de Chris
N8FZT

3052. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <872095305.893@dejanews.com>
Source record: 191589

WB7DOW said:

> The fact is, Ham Radio, like Real Life, is not a gentle place. I ran
> into a lot of assholes when I started in ham radio, as did all of us.
> I didn't let them run me off.

That's too bad.

> And it's interesting that you posted this same fable word for word
> several months ago, if memory serves.

I expect I'll repeat it again, the next time I hear a Kilocycle Kop climb up on their soapbox to chastise a newcomer, rather than quietly putting on their Elmer hat and helping out.

73, de Hans, K0HB/4ID

~~~ "When a true genius appears in this world, you may know him by this sign, that the dunces are all in confederacy against him." ~~~
--Jonathan Swift

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet
~~~

3053. Re: JJ,the PATCO slime

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <33FAF176.6BDA6500@innocent.com>
Source record: 191590

Rube Lloyd wrote:

> . Then you may have some insight to the real Jimmy O
> Brian, HI HI, He is a genuine dork, 73
>

H I H I W A R N I N G

O F F I C I A L K 1 O I K N O T I C E

You have used the word "hi" or "HI HI" in an inappropiate way.
HI HI is properly uses on CW (code) to indicate something funny. In text

you can say "ha ha" and of course on voice you would sound like an idiot

if you say "HI HI."

Your punishment is to say 5 lines of HI HI, text follows:

HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI

--

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call South Dennis, Ma. (Cape Cod)
K1OIK If you sit on the fence, it is a pain in the butt

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3054. Spectrum in Jeopardy?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: lenwink@goodnet.com
Message-ID: <5tf2stdje1@news.goodnet.com>
Source record: 191591
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.shortwave,rec.radio.info

This sunday, 8-24-97, Dewayne Hendricks, WA8DZP, will be the special guest on the Ham Radio & More radio show. Be sure to listen as Dewayne discusses Spectrum Issues. Where are our band threats really coming from now? in the future? Is emergency communications enough for us to keep or expand our allocations? What effect will Congress have? Since the FCC has changed in personnel, what effect will that have? What about our HF spectrum that many think are safe?
This program is a must for all to hear....and we invite your phone-in participation, too. Below are times and frequencies.

Len Winkler, KB7LPW lenwink@goodnet.com
P.O. Box 9219 kb7lpw@kc7y.az.usa.na
Phoenix, AZ. 85068-9219 ARIZONA ARRL PIC

Ham Radio & More Show info at:
http://www.goodnet.com/~lenwink/hrm.htm
http://www.tapr.org/hrm (RealAudio site)(Thanks TAPR)
http://www.tapr.org/hrm/hrmdigital.html (past shows dealing with digital topics)

The Ham Radio & More Show airs LIVE each Sunday at 6:00pm ET, (2200utc) on WWCR Shortwave, 5.070mhz.
Also available tape delayed via WWCR Shortwave on Tuesdays, at 0800utc on 3.210mhz, and Sundays at 0500utc on 5.070mhz.

Support "WOG", the Written Only General!
WOG info at http://www.goodnet.com/~lenwink/wog.htm
Also, check out http://www.nocode.org

3055. WTB: MFJ 9420 20M SSB Xcvr

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: dvhunt@es.com
Message-ID: <872100100.5511@dejanews.com>
Source record: 191592
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc

I want to buy an MFJ 9420 20 meter transceiver. If you've got
one for sale, please email me at n7ln@qsl.net.

Thanks,
Darvell Hunt (N7LN)
n7ln@qsl.net, dvhunt@es.com

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

3056. Come see us - Stones River ARC

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: Lee <rfi@vol.com>
Message-ID: <01bcad93$740f78a0$0bc00c26@default>
Source record: 191593

There is something for all hams at our website, including the WWW's largest
YL page. (The page, not the YL's)

Lee (NY4T)
Webmaster: Stones River ARC (K4FUN)

3057. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33fd5548.8269374@news.cyberhighway.net>
Source record: 191594

Burt Fisher <burt@innocent.com> wrote:

>Glen Quarnstrom wrote:
>
>> The fact is, Ham Radio, like Real Life, is not a gentle place
>
>It is very gentle as in DEAD.

Speak for yourself, Burt.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

3058. Re: New RS catalog & scanners

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <5tfmo2$sl7$1@gte1.gte.net>
Source record: 191595
Cross-posted to:
rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.misc,rec.radio.amateur.policy,alt.radio-shack,alt.law-enforcement

Jon Johnstone wrote:
>
> The new catalogs are hitting the stores now. Along with them come five
> new scanners.
> First is the PRO-90 radio shacks very own trunk tracker. It sports 300
> channels,
> triple conversion, 50 channels per second scan speed, and it comes with
> an AC adapter.
> Unfortunately this scanner(obviously a Uniden) has a nicad in the
> tradition of Uniden scanners.$299.99
> Next is the PRO-64. It features 400 channels, triple conversion, auto
> store, and 40 monitor memories. $299.99
> Then we come to the PRO-67. Basically the PRO-51 with triple conversion.
> $279.99
> Finally is the PRO-2041. 400 channels and triple conversion $299.99
>
> --

The catalogs hit here today (Wed. Aug 20th) as well. UPS strike slowed
the truckers down and the shippment was two weeks late.

3059. Blake Bowers Kills Fidonet

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: tbryant@cannet.com
Message-ID: <5tfing$pqr@akron5.neo.lrun.com>
Source record: 191596
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Below is a perfect example of why Fidonet is dead. I recently decided
to venture to Fidonet to see if any life was left. A user was "banned"
from the HAM echo. He posted his plight to the AMATEUR_RADIO echo.
I observed echo rules. I posted a message saying that I had gone through
the same thing a few years ago, and I would e-mail him if he would provide
me with an address. (This was due to problems with routed netmail.)

However, Mr. Blake Bowers saw fit to send me the following piece of
netmail, nonetheless. You will note that in the original message he
quoted, he conveniently deleted the part where I said I would gladly
discuss this privately via e-mail with the other party. He knows very
well that it was there.

Also, he *claims* that he posted several requests to end the thread about
moderators. I posted only the one message and saw *no* such requests.
Only the threatening piece of netmail listed below.

Well, Mr. Bowers, I know you read this newsgroup. I will not be shut
up that easily. You knew damn well that I was willing to discuss things
in private. The fact of the matter is that you're too high on a power
trip of being a Fidonet moderator. It's people like you, along with other
moderators who have swollen heads, that have killed Fidonet.

```
- Area: NetMail -------------------------------------------------------------
Msg#: 6920 Date: 08-16-97 23:23
From: Blake Bowers Read: Yes Replied: No
To: Tom Bryant Mark:
Subj: BEWARE HAM ECHO MOD!
------------------------------------------------------------------------------
@1:284/99 1:157/629
@FMPT 10
On (15 Aug 97) Tom Bryant wrote to Pete Hopping...

>>> Originating Area: AMATEUR_RADIO

TB> Banned from the echo you say? The same thing happened to me on the
TB> HUB_CHAT in Akron, Ohio about 5 years ago. I commited the ultimate
TB> sin of publicly disagreeing with the moderator.

Repeatedly, I asked that this thread be ended. You have posted
even though I have asked that this thread be ended, in public
messages, in the echo.

This is the last warning. Do NOT POST ANYTHING ABOUT MODERATION
of this, or any other moderator action from any echo, in the
AMATEUR RADIO echo.
```

If there is another off-topic post originating from you, I will ask that your feed be removed for at least 30 days.

Thank you in advance for your cooperation.

Blake, Moderator, AMATEUR RADIO

3060. R7000 vertical

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: jirving@taranaki.ac.nz
Message-ID: <33fb5064.1357471@news.taranaki.ac.nz>
Source record: 191597

If anyone has the R7000 vertical (Cushcraft) your opinion on
this aerial would be gratefully appreciated.

jim (jirving@ taranaki. ac. nz

3061. WACARS - ACARS Reception and Decoding Software For Windows

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: Mike Roberts <mike@mcmail.com>
Message-ID: <33FB678C.70AE1A3B@mcmail.com>
Source record: 191598
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.misc,rec.radio.scanner
Body handling: HTML body converted to readable text

This is a multi-part message in MIME format.

Free Acars Modem Software For Windows

See Attatched Web Page.....

Mike@mcmail.com

http://www.mike.mcmail.com/acars.html

Content-Disposition: inline; filename="acars.html"
Content-Base: "http://www.mike.mcmail.com/acars.html"

WACARS - ACARS Reception and Decoding Software For Windows

WRACARS is an ACARS modem for a PC.

The software uses the PC's sound card receive ACARS
traffic from a suitable radio and then decodes it using the main processor.

The software is still very much Alpha code written as an excercise
in DSP and to brush up a bit of Windows programing.

Data from any packet with a valid header is shown top pane.
Corrupt packets are shown in the bottom pane.
Valid packets are sorted by aircraft registration on reception.
Airline flight numbers are interpreted and expanded if recognised.
There is also the beginings of message decoding. The airline companys
seem to use different message formats so decoding is limited
to expanding IATA and ICAO airport designators.

The decoded data can be save to a file for later inspection of appended to the
end of an existing log file. The saved file uses tab characters to delimit the
fields so it can be process easily.

REQUIREMENTS:

PC with Windows 3.1 of later,
The program needs quite a bit of horsepower.
It's only run on my P150 so far so I don't know
The minimum CPU spec.

Soundcard capable of recording at 19.2 KB/sec,
This is a non-standard rate. It's only been tested
on my SB16.

Radio receiver with audio cable for connection to soundcard.

LICENSE:

WACARS v0.1 is FREEWARE. This software may be freely copied and distributed providing that the program and accompanying files are not modified in any way without prior written permission of the author. Any charges made for distributing this software may not exceed that of the cost of the distribution media. You are granted a license to use this software providing you accept the disclaimer below.

DISCLAIMER:

Although this product has been tested by the author, he accepts no responsibility for any damages caused by the use or misuse of this software. This software is distributed 'as is' with no warranty expressed or implied. The author will not be responsible for any losses incurred, either directly or indirectly, by the use of this software. Use this software entirely at your own risk. If you do not agree to these terms then you must not use this software.

INSTRUCTIONS:

1. Install Software. wacars.exe goes where ever you like. Acars.dat needs to go into your Windows directory.

2. Connect the audio for you radio to the line-in of your sound card.
Tune to an ACARS frequency and turn the squelch right off

3. Use the Windows mixer utility to adjust the recording sound level.
About 1/2 maximum when a signal is present seems about right.

5. Start Program

Data from any packet with a valid header is shown top pane.
Corrupt packets are shown in the bottom pane.

Click To Down Load Program File

Click To Down Load Database File

mike@mcmail.com

3062. Re: New RS catalog & scanners

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: Les Wilson <nessman@servtech.com>
Message-ID: <33FB8CE3.2229@servtech.com>
Source record: 191599
Cross-posted to:
rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.misc,rec.radio.amateur.policy,alt.radio-shack,alt.law-enforcement

Greg Dean wrote:

> The catalogs hit here today (Wed. Aug 20th) as well. UPS strike slowed
> the truckers down and the shippment was two weeks late.

Are they still charging for catalogs this year? Coupons?
--
==========
E-mail: nessman@servtech.com
Web Page: http://www.servtech.com/public/nessman
==========

3063. WTB: Service Manual for TM-241A

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: "Mark L. Bary" <mbary@erols.com>
Message-ID: <33FBC5D8.4FF0@erols.com>
Source record: 191600
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

I'm looking for the above manual in good to mint condition. If you have one that needs a new home please reply via email or to my daytime phone (202-435-7316).

Thanks for reading this & 73,

Mark
N4EOC
Germantown, MD

3064. Service Manual Needed for TM-241A

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-20 00:00:00 UTC
From: "Mark L. Bary" <mbary@erols.com>
Message-ID: <33FBC564.5EC6@erols.com>
Source record: 191601
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

I'm looking for the above manual in a good to mint condition. If you have one that needs a new home please reply via email or to my daytime phone (202-435-7316).

Thanks for reading this & 73,

Mark
N4EOC
Germantown, MD

3065. Re: R7000 vertical

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: w9dmk@crosslink.net
Message-ID: <33fb876f.7876639@news.crosslink.net>
Source record: 191470

On Wed, 20 Aug 1997 20:17:46 GMT, jirving@taranaki.ac.nz (Jim Irving) wrote:

>If anyone has the R7000 vertical (Cushcraft) your opinion on
>this aerial would be gratefully appreciated.
>
>jim (jirving@ taranaki. ac. nz

I bought an R-7000, and I mounted it on a 12' piece of pipe that had the lower 4' sunk into a concrete deadman. This put the base of the R-7000 at the recommended 8' above ground. I did everything that I could do to get the antenna tuned so that it was centered on each of the bands 40 through 10. What I was able to realize both in SWR in-band and in band centering left a lot to be desired. I felt that the antenna was not capable of meeting the specifications that were advertised. I requested a replacement from Cushcraft in the form of a 1 for 1 trade to the older R-7 design. I have been satisfied that the R-7 performs as advertised so far as tuning considerations and power handling (I run 1500 watts p.e.p.). However, for the distances at which I normally communicate on 40 meters (300 mi to 1200 mi.) I don't think it is as good as a dipole at 40 feet. The dipole almost always gives me a full S unit better signal at the other end of the QSO. For reception it's about the same story except that there's usually more man made QRN received by the vertical than the dipole. I believe that's a well understood and accepted phenomena due to polarization of man made noise.

73 de w9dmk

3066. Re: Blake Bowers Kills Fidonet

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: abe <spamicide@osu.edu>
Message-ID: <01bcadf1$3e37d020$c25c0f81@OUPPP.ouknor.edu>
Source record: 191471
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Whats fidonet ? ;)

3067. FS: Surplus Equipment !!! $$$

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: P & L <pgrund@ibm.net>
Message-ID: <01bcadf8$3dabdfa0$8ba348a6@default>
Source record: 191472
Cross-posted to: alt.cellular.motorola,alt.ham-radio.marketplace,alt.radio.scanner,aol.buy.and.sell,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb,rec.radio.commercial-lmr,rec.radio.scanner,rec.radio.swap,s

SURPLUS EQUIPMENT LIST

AUGUST 7, 1997

CONTACT: LINDA OR PHIL

EMAIL:PGRUND@IBM.NET

PHONE:509-468-2929

FAX: 509-468-2329

REPEATERS, VHF, UHF, 800 MHZ

1 EA /\/\OTOROLA MICOR REPEATER, VHF, 100 WATT CONT. DUTY, 41' CAB
------------- $1,500.00 (7)

BASE STATION, LOBAND, 29-54 MHZ

1 EA /\/\OTOROLA MOTRAC SERIES, 100 WATT, 2CH, 31' CABINET, 29-34 MHZ
----------- $250.00 (8)
CURRENTLY ON 29.600 MHZ, WITH BASE MIC

BASE STATION, VHF 144-174 MHZ

1 EA /\/\OTOROLA FLEXAR, VHF, 30W, PL, BASE STATION W/DESK MIC
-------------- $225.00 EA (7)

BASE STATION, UHF, 450-470 MHZ

1 EA /\/\OTOROLA FLEXAR, UHF, 1 CH, 25 W, PL, W/DESK REMOTE --------
$250.00 EA (7)
TX-469.050, RX-464.050, PL 146.2

BASE STATION, 800 MHZ (TRUNKED & CONVENTIONAL)

1 EA /\/\OTOROLA FLEXAR, 800 CONV., BASE
--------------------------------------- $75.00 EA (7)

MOBILE, LOWBAND, 29-54 MHZ EQUIPMENT

1 EA /\/\OTOROLA SYNTOR MOBILE, 110 W, LB, 16 CH, PL, W/ ACCY'S
---------------- $250.00 (8)

MOBILE VHF, 144-174 MHZ EQUIPMENT

40 EA /\/\OTOROLA SYNTOR X, VHF 110 WATT, 16 F, SYS 90 ACC, SIREN BOX
------------ $250.00 EA (5)

1 EA /\/\OTOROLA SYNTOR, VHF, 100 W, PL, 12 CH, ROTARY HEAD
------------------ $225.00 EA (7)
T83SRA3900AK, COMPLETE

1 EA /\/\OTOROLA MITREK, VHF, 50 W, PL, 4 CH, T53JJA3900AK
--------------------- $225.00 EA (7)
TX-RX 154.515, PL 1A

1 EA /\/\OTOROLA MICOR, 110 W, VHF, 4 CH, NEEDS PL DECKS
----------------------- $100.00 EA (6)

1 EA /\/\OTOROLA MICOR, 110 W, VHF, 4 CH, NEEDS TX PL DECK
---------------------- $125.OO EA (6)

2 EA STANDARD C866, VHF, 60 WATT, PL, 4F,
------------------------------------ $150.00 EA (7)

1 EA STANDARD C890, VHF, 80 WATT, PL, REMOTE HEAD,CABLE & SPEAKER
---------------- $200.00 EA (7)

MOBILE UHF, 450-470 MHZ

2 EA /\/\OTOROLA SYNTOR X, UHF 45 WATT, PL, SYS 90 ACCY'S, COMPLETE
------------ $250.00 EA (7)

1 EA /\/\OTOROLA MITREK, UHF, 30 W, T34JJA3000DK, WITH ACCESSORIES
------------- $125.00 EA (7)

16 EA /\/\OTOROLA MOXY'S, UHF, 25 WATT, 1 CH, W/ PL, MOST HAVE ACCY'S
------------- $125.00 EA (6)
TX-469.050, RX-464.050, PL-146.2 HZ

1 EA /\/\OTOROLA MAXAR 80, UHF, UHF, 30 W ,W/MOTOROLA T-T MIC
------------------ $100.00 EA (6)

4 EA /\/\OTOROLA MAXAR 50, UHF, 1 CH, PL, W/ BRACKETS & CORD
-------------------- $125.OO EA (7)
TX-469.050, RX-464.050, PL-146.2

1 EA /\/\OTOROLA MAXAR, UHF 1 CH, 25 WATT, D24TRA3000BK
------------------------- $100.00 EA (7)

1 EA /\/\OTOROLA MAXAR, UHF, 2F, DPL, 25 WATT
--------------------------------- $125.00 EA (7)
W/DPL CODE 445, D24TRA6300AK

1 EA /\/\OTOROLA MICOR, 100 W, WIDE SPLIT EXCITER DECK, 4 CH --------
$250.00 EA (7)

1 EA /\/\OTOROLA MICOR, 50 W, STANDARD EXCITER, 4 CH, PL, W/ACCY'S ----
$200.00 EA (6)

1 EA STANDARD, GMR-1, 2F, UHF, 5W, MOBILE, TESTED ON 462.550
------------------ $100.00 EA (6)

MOBILE 800 MHZ (TRUNKED & CONVENTIONAL)

1 EA JOHNSON, 800 MHZ TRUNKED, HALF DUPLEX, WITH T-T MIC INSTALLED
---------- $150.00 EA (6)
MODEL8700D115A W/ EXT SPKR, NEEDS PWR CORD

PORTABLE,VHF 144-174 MHZ

1 EA /\/\OTOROLA VISAR, VHF, 16F, W/T-T FRONT, SLOW RATE CHARGER
---------- $495.00 EA (8)

PORTABLE UHF 450-470 MHZ

1 EA /\/\OTOROLA SABER 3, UHF, 120F, T-T, MINT CONDITION, W/CHARGER
---------- $650.00 EA (8)

1 EA /\/\OTOROLA P50, UHF, 2 CH, CS(NO PL), 2 WATT, SHORT CASE
---------- $90.00 EA (8)
TX-RX ON 468.9375,BATT OK,W/STD RATE CHGR

8 EA /\/\OTOROLA EXPO'S, UHF, 2F, ANTENNAS(No Batts)
---------- $25.00 EA (5)

1 EA STANDARD, MODEL HX240 AC, UHF, 4 WATT, 16 CH, W/ BELT CLIP ----
$295.00 EA (9)
LIKE NEW, GOOD BATT, W/ RAPID CHARGER

PORTABLE 800 MHZ (TRUNKED & CONVENTIONAL)

1 EA /\/\OTOROLA MX340, 800 CONV, 5 CH INSTALLED, W/ ANTENNA --------
$50.00 EA (8)
W/ RAPID CHARGER AND BATTERY(BATT ??)

CELLULAR EQUIPMENT

1 EA /\/\OTOROLA CELLULAR,BAG, CELL PHONE, 3 WATT, W/ANTENNA, LEATHER CASE
----- $50.00 EA (8) NICE PACKAGE, BATTERY INCLUDED BUT
COND UNKNOWN

PAGERS & EQUIPMENT

1 EA /\/\OTOROLA MINTOR PAGER, VHF, W/ CHANNEL MONITOR OPT
---------- $50.00 EA (9)
USE AS PAGER & MONITOR, W/ CHARGER/SPKR

MISC RADIO ACCESSORIES AND EQUIPMENT

1 EA /\/\OTORILA BASE MICROPHONE, 6' CORD WITH TERMINAL CONNECTORS
---------- $20.00 EA (9)

8 EA /\/\OTOROLA EXPO, 6 UNIT RAPID CHARGER, TESTED OK
---------- $60.00 EA (6)

1 EA PANSONIC KX-F90 FAX, WITH INTERNAL ANSWERING MACHINE, WORKS FINE
---------- $90.00 EA (8)

1 EA COMSHARE 750 FAX SWITCH, TESTED OK
---------- $40.00 EA (9)

TEST EQUIPMENTM, MISC.

1 EA CUSHMAN CE-3, W/SCOPE PLUG IN, AND WIDE BAND PLUG IN
---------- $400.00 EA (7)

COMPUTER RELATED EQUIPMENT

1 EA BOCA 14.4 MODEM, REMOVED FROM SERVICE OK
---------- $25.00 EA (7)

1 EA US ROBOTICS SPORSTER 28.8 / FAX / VOICE MAIL MODEM
---------- $80.00 EA (8)
WITH ORGINAL BOX AND SOFTWARE

HAM RADIO EQUIPMENT AND MISC.

1 EA KENWOOD MODEL TS-440S, HF TRANSCIEVER, 100 W OUTPUT
---------- $470.00 EA (9)
2-30 MHZ FULL COVERAGE, LIKE NEW

--

Phil... Spokane, WA
pgrund@ibm.net

3068. Palomar Repeater Controller Question

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: Joe Giraudo <giraudo@sierra.net>
Message-ID: <33FC6C05.4101@sierra.net>
Source record: 191473
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.commercial-lmr,sci.electronics.repair

Does anyone know how to connect a pl to the Palomar RBC730 repeater controller? We need to "pl" link 2, the manual does not show where to connect, nor how to toggle the pl on / off. Our sources say that the mfgr. is out of business. Telephone calls to numbers referenced in the manual have been in vain. Tks in advance.

73
Joe Giraudo, N7JEH
Elko Amateur Radio Club
Nevada Section Emergency Coordinator

3069. Q-Signals .. Long Listing

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <872187584.17054@dejanews.com>
Source record: 191474

QRA What is the name of your station?

The name of my station is ...

QRD Where are you bound for and where are you from?

I am bound for ... from ...

QRB How far approximately are you from my station?

The approximate distance between our stations is ... nautical miles
(or kilometres).

QTH What is your position in latitude and longitude (or according to any,
other indication)?

My position is ... latitude, ... longitude
(or according to any other indication).

QTN At what time did you depart from ... (place)?

I departed from ... (place) at ... hours.

QRI How is the tone of my transmission?

The tone of your transmission is ...

1. good
2. variable
3. bad.

QRK What is the intelligibility of my signals (or those of ...)?

The intelligibility of your signals (or those of ...) is ...

1. bad
2. poor
3. fair
4. good
5. excellent.

QRO Shall I increase transmitter power?

Increase transmitter power.

QRP Shall I decrease transmitter power?

Decrease transmitter power.

QSA What is the strength of my signals (or those of ...)?

The strength of your signals (or those of ...) is ...

1. scarcely perceptible
2. weak
3. fairly good
4. good
5. very good.

QSB Are my signals fading?

Your signals are fading.

QRQ Shall I send faster?

Send faster (... words per minute).

QRR Are you ready for automatic operation?

I am ready for automatic operation.
Send at ... words per minute.

QRS Shall I send more slowly?

Send more slowly (... words per minute).

QSD Is my keying defective?

Your keying is defective.

QRM Are you being interfered with?

I am being Interfered with

1. nil
2. slightly
3. moderately
4. severely
5. extremely

QRN Are you troubled by static?

I am troubled by static

1. nil
2. slightly
3. moderately
4. severely
5. extremely

QRG Will you tell me my exact frequency (or that of ...)?

Your exact frequency(or that of ...) is ... kHz (or MHz).

QRH Does my frequency vary?

Your frequency varies.

QTS Will you send your call sign for tuning purposes or so that
your frequency can be measured now (or at ... hours)
on ... kHz (or MHz)?

I will send my call sign for tuning purposes or so that my
frequency may be measured now (or at ... hours) on ... kHz
(or MHz).

QSN Did you hear me (or ... (call sign)) on ... kHz (or MHz)?

I did hear you (or ... (call sign)) on&#65533;... kHz (or MHz).

QSS What working frequency will you use?

I will use the working frequency ... kHz(normally only the
last three figures of the frequency need be given).

QSU Shall I send or reply on this frequency (or on ... kHz
(or MHz)) (with emissions of class ...)?

Send or reply on this frequency
(or on ... kHz (or MHz)) (with emissions of class ...).

QSV Shall I send a series of Vs on
this frequency (or ... kHz (or MHz))?

Send a series of Vs on this frequency
or ... kHz (or MHz)).

QSW Will you send on this frequency (or
on ... kHz (or MHz)) (with emissions of class ...)?

I am going to send on this frequency (or on ... kHz
(or MHz)) (with emissions of class ...).

QSX Will you listen to ... (call sign(s))
on ... kHz (or MHz)?

I am listening to ... (call sign(s))
on&#65533;... kHz (or MHz).

QSY Shall I change to transmission on another frequency?

Change to transmission on another frequency (or on ...
kHz (or MHz)).

QRL Are you busy?

I am busy (or I am busy with ...).
Please do not interfere.

QRV Are you ready?

I am ready.

QRX When will you call me again?

I will call you again at ... hours
(on... kHz (or MHz)).

QRY What is my turn?

Your turn is Number ...
(or according to any other indication).

QRZ Who is calling me?

You are being called by ...

QSC Are you a cargo vessel?

I am a cargo vessel.

QSR Shall I repeat the call on the calling frequency?

Repeat your call on the calling frequency; did not
hear you (or have interference).

QTQ Can you communicate with my station by means of the
international Code of Signals?

I am going to communicate with your station by means
of the International Code of Signals.

QUE Can you use telephony in ... (language), with interpreter
if necessary; if so, on what frequencies?

I can use telephony in ... (language)
on ... kHz (or MHz).

QTR What is the correct time?

The correct time is ... hours.

QTU What are the hours during which your station is open?

My station is open from ... to ... hours.

QRC By what private enterprise (or state administration) are
the accounts for charges for your station settled?

The accounts for charges of my station are settled by
the private enterprise ... (or state administration).

QSJ What is the charge to be collected to ... including your
internal charge?

The charge to be collected to ... including
my internal charge is ... francs.

QRW Shall I inform ... that you are calling him on ... kHz
(or MHz)?

Please inform ... that I am calling him on ... kHz
(or MHz).

QSO Can you communicate with ... direct (or by relay)?

I can communicate with ... direct (or by relay through ...).

QSP Will you relay to ... free of charge?

I will relay to ... free of charge.

QSQ Have you a doctor on board (or is ... (name of person) on board)?

I have a doctor on board (or ... (name of person) is on board).

QUA Have you news of ... (call sign)?

Here is news of ... (call sign).

QUC What is the number (or other indication) of the last message you received from me (or from ... (call sign))?

The number (or other indication) of the last message I received from you (or from ... (call sign)) is ...

QRJ How many radiotelephone calls have you to book?

I have ... radiotelephone calls to book.

QRU Have you anything for me?

I have nothing for you.

QSG Shall I send ... telegrams at a time?

Send ... telegrams at a time.

QSI I have been unable to break in on your transmission.

QSK Can you hear me between your signals and if so can I break in on your transmission?

I can hear you between my signals; break in on my transmission.

QSL Can you acknowledge receipt?

I am acknowledging receipt.

QSM Shall I repeat the last telegram which I sent you (or some previous telegram)?

Repeat the last telegram which you sent me (or telegram(s) number(s) ...).

QSZ Shall I send each word or group more than once?

Send each word or group twice (or ... times).

QTA Shall I cancel telegram number ...?

Cancel telegram number ...

QTB Do you agree with my counting of words?

I do not agree with your counting of words,
I will repeat the First letter or digit of
each word or group.

QTC How many telegrams have you to send?

I have ... telegrams for you (or for ...).

QTV Shall I stand guard for you on the frequency
of ... kHz (or MHz) (from ... to ... hours)?

Stand guard for me on the frequency of ... kHz
(or MHz) (from ... to ... hours).

QTX Will you keep your station open for further communication
with me until further notice (or until ... hours)?

I will keep my station open for further communication
with you until further notice (or until ... hours).

QRE What is your estimated time of arrival at ...
(or over ...) (place)?

My estimated time of arrival at ... (or over ...)
(place) is ... hours.

QRF Are you returning to... (place)?

I am returning to ... (place).
-OR-
Return to ... (place).

QSH Are you able to home on your D/F equipment?

I am able to home on my D/F equipment(on station ...).

QTI What is your TRUE track?

My TRUE track is ... degrees.

QTJ What is your speed?

My speed ... is knots
(
QTK What is the speed of your aircraft in relation to the
surface of the Earth?

The speed of my aircraft in relation to the surface of
the Earth is ... knots (or ... kilometres per hour
or ... statute miles per hour).

QTL What is your TRUE heading?

My TRUE heading is ... degrees.

QTM What is your MAGNETIC heading?

My MAGNETIC heading is ... degrees.

QTN At what time did you depart from ... (place)?

I departed from ... (place)at ... hours.

QTO Have you left dock (or home)?
-OR-
Are you airborne?

I have left dock (or home).
-OR-
I am airborne.

QTP Are you going to enter dock?
-OR-
Are you home?
-OR-
Are you going to alight (or land)?

I am going to enter dock
-OR-
I am home.
-OR-
I am going to alight (or land).

QUG Will you be forced to alight (or land)?

I am forced to alight (or land) immediately.
-OR-
I shall be forced to alight (or land) at ...
(position or place) at ... hours.

QUJ Will you indicate the TRUE track to reach you (or ...)?

The TRUE track to reach me (or ...) is ... degrees
at ... hours.

QUB Can you give me in the following order information concerning:
the direction in degrees TRUE and speed of the surface wind,
visibility, present weather; and amount, type and height of
base of cloud above surface elevation at ... (place of
observation)?

Here is the information requested: ...
(The units used for speed and distances should be indicated.)

QUH Will you give me the present barometric pressure at sea level?

The present barometric pressure at sea level is ... (units).

QUK Can you tell me the condition of the sea observed at ...
(place or coordinates)?

The sea at ... (place or coordinateS) is ...

QUL Can you tell me the swell observed at ... (place or coordinates)?

The swell at ... (place or coordinates) is ...

QTE What is my TRUE bearing from you?

Your TRUE bearing from me is ... degrees
at ... hours.

QTF Will you give me the position of my station according to the
bearings taken by the D/F stations which you control?

The position of your station according to the bearings taken
by the D/F stations which I control was ... latitude, ... longitude

QRT Shall I stop sending?

Stop sending.

QUM May I resume normal working?

Normal working may be resumed.

QUD Have you received the urgency signal sent by ...
(call sign of mobile station)?

I have received the urgency signal sent by ...
(call sign of mobile station) at ... hours.

QUF Have you received the distress signal sent by ...
(call sign of mobile station)?

I have received the distress signal sent by ...
(call sign of mobile station) at ... hours.

QSE What is the estimated drift of the survival craft?

The estimated drift of the survival craft is ...
(figures and units).

QSF Have you effected rescue?

I have effected rescue and am proceeding to ... base
(with ... persons injured requiring ambulance).

QTD What has the rescue vessel or rescue aircraft recovered? ...

(identification) has recovered ...
1. ... (number) survivors
2. wreckage
3. ... (number) bodies.

QTW What is the condition of survivors?

Survivors are in ... condition and urgently need ...

QTY Are you proceeding to the position of incident and
if so when do you expect to arrive?

I am proceeding to the position of incident and expect
to arrive at ... hours (on ... (date)).

QTZ Are you continuing the search?

I am continuing the search for ... (aircraft,
ship, survival craft, survivors or wreckage).

QUI Are your navigation lights working?

My navigation lights are working.

QUO Shall I search for ...
1. aircraft
2. ship
3. survival craft
in the vicinity of ... latitude, ... longitude
(or according to any other indication)?

Please search for ...
1. aircraft
2. ship
3. survival craft
in the vicinity of ... latitude, ... longitude
(or according to any other indication)?

QUP Will you indicate your position by ...
1. searchlight
2. black smoke trail
3. pyrotechnic lights?

My position is indicated by ...
1. searchlight
2. black smoke trail
3. pyrotechnic lights.

QUQ Shall I train my searchlight nearly vertical on a cloud,
occulting if possible and, if your aircraft is seen,
deflect the beam up wind and on the water (or land) to
facilitate your landing?

Please train your searchlight on a cloud, occulting if
possible and, if my aircraft is seen or heard, deflect
the beam up wind and on the water (or land) to facilitate
my landing.

QUR Have survivors ...
1. received survival equipment
2. been picked up by rescue vessel
3. been reached by ground rescue party?

Survivors ... 1. are in possession of survival equipment dropped by
... 2. have been picked up by
rescue vessel 3. have been reached by
ground rescue party.

QUS Have you sighted survivors or wreckage?
If so, in what position?

Have sighted ...
1. survivors in water
2. survivors on rafts
3. wreckage
in position ... latitude, ... longitude
(or according to any, other indication).

QUT Is position of incident marked?

Position of incident is marked by ...
1. name or smoke float
2. sea marker
3. sea marker dye
4. ... (specify other marking).

QUU Shall I home ship or aircraft to my position?

Home ship or aircraft ... (call sign) ...
1. to your position by transmitting your call sign and long dashes
on ... kHz (or MHz)
2. by transmitting on ... kHz (or MHz) TRUE track to reach you.

QUW Are you in the search area designated as ... (designation
or latitude and longitude)

I am in the ... (designation) search area.

QUY Is position of survival craft marked?

Position of survival craft was marked at ...
hours by ...
1. flame or smoke float
2. sea marker
3. sea marker dye
4. ... (specify other marking).

QTT The identification signal which follows is superimposed on
another transmission.

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3070. Palomar Repeater Controller Question

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: Joe Giraudo <giraudo@sierra.net>
Message-ID: <33FC6BDF.5A81@sierra.net>
Source record: 191475
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.commercial-lmr,sci.electronics.repair

Does anyone know how to connect a pl to the Palomar RBC730 repeater controller? We need to "pl" link 2, the manual does not show where to connect, nor how to toggle the pl on / off. Our sources say that thie mfgr. is out of business. Telephone calls to numbers referenced in the manual have been in vain. Tks in advance.

73
Joe Giraudo, N7JEH
Elko Amateur Radio Club
Nevada Section Emergency Coordinator

3071. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: jjm@shore.net
Message-ID: <33fc71f2.2552017@news.shore.net>
Source record: 191476
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Has anyone stopped to think that maybe Jim did listen in before
getting into any QSO's? Is it possible the "radio cop" was not around
to chastise the folks that Jim heard talking? Hmmmmmm?

==========
Jim Martin, WK1V
jjm@shore.net/wk1v@hamradio.com
==========

3072. Web Vendor Directory

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: Bill Levey <bro@bro.net>
Message-ID: <33FC7A54.6159@bro.net>
Source record: 191477

The web's most comprehensive directory of amateur vendors conducting
business on the Internet is available at:

http://bro.net/explorer/vendor.html

Additions/corrections invited.

3073. Re: WACARS - ACARS Reception and Decoding Software For Windows

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: William <ost@ping.be>
Message-ID: <33FC7B8E.1537818D@ping.be>
Source record: 191478
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.misc,rec.radio.scanner
Body handling: HTML body converted to readable text

Mike Roberts wrote:

>
>
> Free Acars Modem Software For Windows
>
> See Attatched Web Page..........
>
> Mike@mcmail.com
>
> http://www.mike.mcmail.com/acars.html
>
Its not working on my Toshiba Notebook Pentium 100 and a ESS soundcard.
I use dos ACARS software with a hamcom on my comport buth i realy need a
program like yours.
I just get NOTHING on the screen.

William

Mike Roberts wrote:

Free Acars Modem Software For Windows

See Attatched Web Page..........

Mike@mcmail.com

http://www.mike.mcmail.com/acars.html

Its not working on my Toshiba Notebook Pentium 100 and a ESS soundcard.

I use dos ACARS software with a hamcom on my comport buth i realy need
a program like yours.

I just get NOTHING on the screen.

William

3074. solar minimum

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: ianls@patrol.i-way.co.uk
Message-ID: <33fc8840.3606173@news.i-way.co.uk>
Source record: 191479

What actually defines the solar minimum? Cycle 23 is now calculated to have started in May 96, but minimum sunspots occurred about October 96. Is it when the new spots (of different magnetic polarity) out number the old spots? Or is it when the new spots first appear in the expected place (ie +/- 30 degees approx) though I think the first new spots appeared in _1995_ but in the 'wrong' place!
Thanks,

3075. Swap near Boston?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: Eric Homa <ehoma@pacbell.net>
Message-ID: <33FCB711.4B37@pacbell.net>
Source record: 191480
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.misc

Hello,

Anyone know of any Ham swaps within 150 miles of Boston this coming weekend?

Eric Homa - N6NMZ

3076. %%%%%%%% O'BRIEN'S MUG SHOT %%%%%%%%

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: nobody@REPLAY.COM
Message-ID: <199708210338.FAA15854@basement.replay.com>
Source record: 191481

Well, I visited QRZ and pulled up the mug shot for KD4CDB. There he was, ol' endomorphic Jimmie. Really James, you should try to get in shape. Reminds me of the scene in Wizard of OZ where Dorothy pulls back the curtain and exposes the "wizard" -- just a tired old man. And, to think that he made such macho threats when he was with bellsouth.net. ROTFL !!

Bill
prootect@nospamm.com
Amateur Extra [callsign withheld]

3077. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <33ffa095.6597712@news.cyberhighway.net>
Source record: 191482

K0HB@usa.net wrote:

>WB7DOW said:
>
>> The fact is, Ham Radio, like Real Life, is not a gentle place. I ran
>> into a lot of assholes when I started in ham radio, as did all of us.
>> I didn't let them run me off.

>That's too bad.

Is this the sort of attitude you display on the air? Sort of shoots
down your whole argument, doesn't it?

>> And it's interesting that you posted this same fable word for word
>> several months ago, if memory serves.
>
>I expect I'll repeat it again, the next time I hear a Kilocycle Kop climb
>up on their soapbox to chastise a newcomer, rather than quietly putting
>on their Elmer hat and helping out.

I have no argument with your assessment of the local jerk. I only
question the accuracy of your story that this fellow "Jim" tore up his
ticket just because of this one incident. The story has a lot of
holes in it, which leads me to believe that you've embellished it a
bit to make a point.

I posted on this topic the last time you raised it. Go back and read
what I said then.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

3078. Re: New RS catalog & scanners

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: The MidNiteStorm <MidNiteStorm@worldnet.att.net>
Message-ID: <33FD0EBD.4567@worldnet.att.net>
Source record: 191483
Cross-posted to:
rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.misc,rec.radio.amateur.policy,alt.radio-shack,alt.law-enforcement

```
Les Wilson wrote:
>
> Greg Dean wrote:
>
> > The catalogs hit here today (Wed. Aug 20th) as well. UPS strike slowed
> > the truckers down and the shippment was two weeks late.
>
> Are they still charging for catalogs this year? Coupons?
> --
> ===============================================================
> E-mail: nessman@servtech.com
> Web Page: http://www.servtech.com/public/nessman
> ===============================================================
Did anyone notice that Radio Shack happen to print what is & isn't legal
to listen to in the 1998 catalog.
Ryan
```

3079. Re: What do You Think of Radio Shack?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: KJNJCGAL@MSN.COM
Message-ID: <872135890.10396@dejanews.com>
Source record: 191484

In article <33F69955.A43555BF@ArmyEmail.com>,
Jerome.Warburton@ArmyEmail.com wrote:
>
> The staff in a Radio Shack is like any other store. The sales person is
> as good as they wish to make them selves. The Company showes them how
> to fill out a sales slip and turns them loose, all for a small per hour,
> or 10% of sales which ever is higher that pay period.
>
> If the Sales person wants to learn the product line and sell more stuff
> it is up to him. If he is into Computers thats what he will know. If
> he is a Ham, well I think you can see what I mean.
>
> The sales staff that bothers me are the ones that do not even know an
> item by the name in the catalog. I had one yesterday call a test jumper
> wire a test probe!

Yes, some salespersons are hams, but does Radio Shack have any obligation to make you whole if you run into one of them. I recently had a bad experience with Radio Shack. A sales representative sold me a computer and told me that there would be no interest for the first year. We later found out that we were indeed responsible for the accrued interest. Customer service said that the salesperson was correct in stating that there were no finance charges the first year, that this is "common verbiage," and that it is NOT necessary that he tell us that the finance charges were DEFERRED. We contested it with Radio Shack and with their finance company to no avail. Now, not only are we responsible for the almost $500 in accrued finance charges, but we re responsible for the near-usury 25% rate on the balance plus accrued charges. I feel this is a classic example of bait-and-switch and I feel that Radio Shack and its finance company are saying that it s OK for their sales people to NOT tell its customers the whole truth. The moral of the story: "Let-the-buyer-beware!!!"

Is this a case of a salesperson that is a ham, or is it somehting else.
You can make your own call.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3080. BAD EXPERIENCE AT RADIO SHACK

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: KJNJCGAL@MSN.COM
Message-ID: <872133745.9037@dejanews.com>
Source record: 191485

I recently had a bad experience with Radio Shack. A sales representative sold me a computer and told me that there would be no interest for the first year. We later found out that we were indeed responsible for the accrued interest. Customer service said that the salesperson was correct in stating that there were no finance charges the first year, that this is "common verbiage," and that it is NOT necessary that he tell us that the finance charges were DEFERRED. We contested it with Radio Shack and with their finance company to no avail. Now, not only are we responsible for the almost $500 in accrued finance charges, but we re responsible for the near-usury 25% rate on the balance plus accrued charges. I feel this is a classic example of bait-and-switch and I feel that Radio Shack and its finance company are saying that it s OK for their sales people to NOT tell its customers the whole truth. The moral of the story: "Let-the-buyer-beware!!!"

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3081. Re: GET A CLUE, OYE BOY! (was: Re: my call being bootlegged)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <33FD2F75.1439@usa.net>
Source record: 191486

Anyone ever notice how Eric Oyen is always a common thread in radio
related newsgroup problems?

Eric Oyen wrote:
>
> Peter Gottlieb wrote:
> >
> > This guy seems REAL suspicious to me...
> >
> > MN Maniac <mnmaniac@aol.com> wrote in article
> > > Get a clue, OYE BOY. You're the laughing stock
> >
> > (Go ahead, flame away. It will be a welcome break from all the junk email
> > money making schemes)
> I couldn't agree with you more!
>
> Sometime, I begin to wonder what makes the man tick, then I remember,
> he's just another wannabe.
>
> Eric (n7zzt Phoenix, Arizona)
> My only e-mail: n7zzt@psn.net (the genuine article)
>
> *** And now, back to our regularly schedule flame throwing, Already in
> progress.

3082. Re: Blake Bowers Kills Fidonet

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <33FD31D3.6B34@usa.net>
Source record: 191487
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

T.L. Bryant wrote:

> The fact of the matter is that you're too high on a power
> trip of being a Fidonet moderator. It's people like you, along with other
> moderators who have swollen heads, that have killed Fidonet.

This is a common problem with several radio related Fidonet echos.

I believe you are correct, they are killing fidonoet with their
attitude.

You should have seen what happened when Bill Cheek took over the
Scanradio echo. From 50 posts a day to 5 or 10.

3083. The fat man sings.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <33FD052E.6F4853FB@innocent.com>
Source record: 191488

```
This is a multi-part message in MIME format.
--------------4FCDDFB95E1F66D667EBB1DB
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

--

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call South Dennis, Ma. (Cape Cod)
K1OIK If you sit on the fence, it is a pain in the butt

burt@innocent.com
http://www.geocities.com/WallStreet/5169

--------------4FCDDFB95E1F66D667EBB1DB
Content-Type: image/jpeg; name="fat.jpg"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="fat.jpg"

<encoded_portion_removed>
I3l72z000aSS+Vvx+7//2Q==
--------------4FCDDFB95E1F66D667EBB1DB--
```

3084. Re: The fat man sings.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: STAN <kb8jlv@nospam.not.ever>
Message-ID: <33FD58E1.64C1@worldnet.att.net>
Source record: 191489

Burt,
Please quit changing your Identity!! As soon as I get you programmed into my kill file you show back up! Thus wasting more of my time! I have no problems with your opinions, I just don't care to read them! BTW you'll have to post ANON to respond! Your new Idenity and this subject line are entered into the black hole of FIXNEWS!

3085. Re: JJ,the PATCO slime

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33FCCC42.5FB@radia1.com>
Source record: 191490

Rube Lloyd wrote:
>
> You have a lot of idle time, dont you?
>
> Rube Lloyd

Damn you are a rube! That's the first time someone answered their own post! Why are you on newsgroups anyway? You should be on 3901 kissing WB2OTK's fat rump. How's that look on your web tv,Dumbass?

3086. Re: Blake Bowers Kills Fidonet

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33FCCD6D.55B7@radia1.com>
Source record: 191491
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

T.L. Bryant wrote:
>
> Below is a perfect example of why Fidonet is dead. I recently decided
> to venture to Fidonet to see if any life was left. A user was "banned"
> from the HAM echo. He posted his plight to the AMATEUR_RADIO echo.
> I observed echo rules. I posted a message saying that I had gone through
> the same thing a few years ago, and I would e-mail him if he would provide
> me with an address. (This was due to problems with routed netmail.)
>
> However, Mr. Blake Bowers saw fit to send me the following piece of
> netmail, nonetheless. You will note that in the original message he
> quoted, he conveniently deleted the part where I said I would gladly
> discuss this privately via e-mail with the other party. He knows very
> well that it was there.
>
> Also, he *claims* that he posted several requests to end the thread about
> moderators. I posted only the one message and saw *no* such requests.
> Only the threatening piece of netmail listed below.
>
> Well, Mr. Bowers, I know you read this newsgroup. I will not be shut
> up that easily. You knew damn well that I was willing to discuss things
> in private. The fact of the matter is that you're too high on a power
> trip of being a Fidonet moderator. It's people like you, along with other
> moderators who have swollen heads, that have killed Fidonet.
>
> - Area: NetMail ---
> Msg#: 6920 Date: 08-16-97 23:23
> From: Blake Bowers Read: Yes Replied: No
> To: Tom Bryant Mark:
> Subj: BEWARE HAM ECHO MOD!
> ---
> @1:284/99 1:157/629
> @FMPT 10
> On (15 Aug 97) Tom Bryant wrote to Pete Hopping...
>
> >>> Originating Area: AMATEUR_RADIO
>
> TB> Banned from the echo you say? The same thing happened to me on the
> TB> HUB_CHAT in Akron, Ohio about 5 years ago. I commited the ultimate
> TB> sin of publicly disagreeing with the moderator.
>
> Repeatedly, I asked that this thread be ended. You have posted
> even though I have asked that this thread be ended, in public

> messages, in the echo.
>
> This is the last warning. Do NOT POST ANYTHING ABOUT MODERATION
> of this, or any other moderator action from any echo, in the
> AMATEUR RADIO echo.
>
> If there is another off-topic post originating from you, I will
> ask that your feed be removed for at least 30 days.
>
> Thank you in advance for your cooperation.
>
> Blake, Moderator, AMATEUR RADIO

Yep,censorship is alive and well on the Internet. For some of these morons the truth hurts too much!

3087. Re: All the pretty little horses - J.O.B's Pic

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-21 00:00:00 UTC
From: James O'Brien <littlejimmyinthewoodpile@radia1.com>
Message-ID: <33FCCCC9.F47@radia1.com>
Source record: 191492

JJ Martin wrote:
>
> "abe" <spamicide@osu.edu> wrote:
>
> >If that is little jimbo, then I'd think he'd be smart enough to post annon
> >too. But I tend to believe that no one would be bold (stupid) enough to
> >speak derogatory about the appearance of others with a lack of physical
> >charm of his own (judging from that picture on qrz). That cant be him.
>
> A picture is worth a thousand words. ROTFLMAO!
> ==
> Jim, WK1V
> http://www1.shore.net/~jjmartin/jjm.htm
> ==

Good Lord! These people are so stupid now they want me to search for
them! Learn how to use a search engine morons.

3088. Re: What hams know about sex

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: bigjoe@fnet.friendlynet.com
Message-ID: <33fcbf53.0@news1.kc.net>
Source record: 191493
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

burt@innocent.com wrote:

>What follows is what hams know about sex:

Hams do it with more frequency.
>--

>Posted using Reference.COM http://www.reference.com
>Browse, Search and Post Usenet and Mailing list Archive and Catalog.

>InReference, Inc. accepts no responsibility for the content of this posting.

3089. Ham Radio Connection BBS

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: n9sbv@worldnet.att.net
Message-ID: <3409e198.144185709@netnews.worldnet.att.net>
Source record: 191494

Well, it's finally ready to go!

Running on Wildcat 5.0 with a 16 node license, Ham Radio Connection is ready to accept your connections. 12 nodes for HTTP/Telnet/Wildcat Navigator and 2 nodes for FTP. Over 10 Gig of files online. Online Chat and Message services.....And especially for Ham Radio Operators.....WinFBB7.00 Packet Radio...Via Telnet from the internet and to the Outside world via Amateur Radio in the Michiana Area. This should prove to be a very interesting site to visit as things begin to get off the ground.

Currently the site is operating using a 28.8k dial-up connection. Please access the page at http://members.tripod.com/~n9sbv/status.htm to gain access to the site.

hope to see you there....73's de n9sbv..

3090. AIR FORCE 50TH ANNIVERSARY QSO PARTY

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: k1zat@dsport.com
Message-ID: <5titmq$4j7@clarknet.clark.net>
Source record: 191495

I'll be there (if the creeks dont rise).. Give
widest dissemination.

---------- Forwarded message ----------
Date: Wed, 20 Aug 1997 16:29:16 -0500

We would be grateful for your support in publicizing this event,
to all your members, and particularly to any members of your
sections who might be Air Force veterans or retirees. It looks
to be an exciting event.

It will appear in full in the September QST.

Thanks and 73,
Bernie Skoch
Colonel, USAF
K5XS

AIR FORCE 50TH ANNIVERSARY QSO PARTY

Sponsored by the Director of Communications and Information,
Headquarters, United States Air Force in celebration of the
formation of the United States Air Force on September 17, 1947.

Dates/Times: Weekend, 0001Z 20 September 1997 to 2359Z, 21
September 1997.

Participants use special identifier as follows:

If operator is an Air Force member (active duty, Air National
Guard, or Air Force Reserve), a veteran, or a retiree), station
ID's with "AF" followed by a point value based on the year the
operator was first in the Air Force (active, guard, or reserve).
Point value is determined by subtracting the year the operator
first entered active, guard, or reserve status from 1997.
For example, a retiree who first entered active duty in 1957 would have a
point identifier of 40 (1997-1957=40) and would ID with point suffix
"AF40." A veteran who was on active duty when the Air Force was formed
(1947) would have a value of 50 (1997-1947=50) and would ID with point
suffix "AF50." An active Air Force member who entered active duty in 1986
would have a value of 11 (1997-1986=11) and would ID with a point suffix
of
"AF11."

If operator is not an Air Force member, veteran, or retiree,
station ID's with "AF1."

Exchange: Callsign, point suffix, and signal report (E.g.-
CW/Digital: "K5XS/AF23 599" Voice: "K5XS slant A.F.
twenty-three, five-by-nine")

Operating frequencies and modes: All bands, all modes.
Preferred frequencies are those ending with "50" (3550, 7050,
7250, 14050, 14250, 21050, 21350, 28050, 28550 khz, etc.)

Multiple Contacts: Contacts may be made with each other station once on each band and mode.

Scoring: Score contacts based on suffix. (E.g.-Contact with
station with "AF50" contact is worth 50 points, "AF20" 20
points, etc.). Add total scores.

Logs: Logs MUST include times of operation, each worked
station's callsign and point suffix and MUST have point suffixes
totalled by page to be accepted. Neither accepted nor
non-accepted logs will be returned unless suitable SASE
submitted with log.

Awards: Plaque to overall winner. Air Force 50th Anniversary
certificates to top three scorers in each U.S. state and each
other country. Submit SASE for copy of award winners by state
and country.

Mail logs to: K5HOG-Razorback Radio Club
604 Julian Avenue
Hickam Air Force Base
Honolulu, Hawaii 96818 USA.

Contact: Bernie Skoch, Colonel, USAF, K5XS, e-mail:
75376.12@compuserve.com

Eq

3091. Re: WACARS - ACARS Reception and Decoding Software For Windows

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: peter@g1mil.u-net.com
Message-ID: <33fd464d.1033030@news.u-net.com>
Source record: 191496
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.misc,rec.radio.scanner

It works fine on my Gateway P575 with soundblaster 16 card

Pete.

3092. ALINCO DJ-G5TH: Any comment or experiences with this HT

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: brucelee@thepentagon.com
Message-ID: <5tjk48sdm1@brie.direct.ca>
Source record: 191497

I'm thinking about purchasing this radio and was look for any comments or experiences anybody might have.

My requirements are:
Dual VHF/VHF receive at the same time
Rx/Tx @ 170Mhz, 143Mhz and 463Mhz
5 Watts

It's got a lot of nice features and feels quite sturdy.

Please email your comments to: brucelee@thepentagon.com
Thanks

3093. Icom A3 or A22 external microphone wiring please

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: Keith Pickersgill <keithp@iafrica.com>
Message-ID: <01bcaeda$dcad9c00$46531fc4@p200>
Source record: 191498

I am trying to build a microphone, PTT and speakers into a helmet to use on an
Icom A3 or A22 airband radio.

Does anyone know how to wire the mic and PTT ?

I tried all the systems that work on the Icom Ham handhelds, but this seems to be a different design.

It seems I need an external switching transister and a couple of resisters.

Please reply direct to my email, keithp@iafrica.com, as I do not read this newsgroup often.

Many thanks for any help.

3094. Re: Info-Hams Digest V97 #273

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: n8qjl@juno.COM
Message-ID: <19970822.063300.9943.6.n8qjl@juno.com>
Source record: 191499

unsubscribe

3095. Re: solar minimum

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5tjq81gdu3@news.mhv.net>
Source record: 191500

In article <33fc8840.3606173@news.i-way.co.uk>, ianls@patrol.i-way.co.uk (Ian Liston-Smith) wrote:
>What actually defines the solar minimum? Cycle 23 is now calculated to
>have started in May 96, but minimum sunspots occurred about October
>96. Is it when the new spots (of different magnetic polarity) out
>number the old spots? Or is it when the new spots first appear in the
>expected place (ie +/- 30 degees approx) though I think the first new
>spots appeared in _1995_ but in the 'wrong' place!
>Thanks,

It's kind of a combination of these. You can't tell from just a few days or weeks of data, you have to look at many months of data for a pattern. Seeing the NEW spots is an indication that the new cycle has started but it doesn't mean the old is finished. They do overlap. The new cycle has begun though and activity is VERY slowly going up.

Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

3096. Re: Info-Hams Digest V97 #301

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: n8qjl@juno.COM
Message-ID: <19970822.063300.9943.8.n8qjl@juno.com>
Source record: 191501

unsubscribe

3097. New Mailing List for SWL's

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: wa4pgm@luna.moonstar.com
Message-ID: <NEWTNews.872283415.15010.wa4pgm@wa4pgm.moonstar.com>
Source record: 191502
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.misc

I wanted to let you know about the newest SWL mailing reflector online it is
located at QTH.COM
If you would like to join in for FREE send email to: majordomo@qth.net
and add to BODY: subscribe swl

Also take a look at www.swl.net for FREE Web Pages and Email accounts!
73 Kyle

3098. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: spamicide@insular.org
Message-ID: <33fda4a1.2959523@news.cei.net>
Source record: 191602

On Wed, 20 Aug 1997 11:51:14 -0600, K0HB@usa.net wrote:

>~~~ "When a true genius appears in this world, you may know him by this
> sign, that the dunces are all in confederacy against him." ~~~
> --Jonathan Swift

By that measure, Jimmie must have an IQ approaching 250.

Bill
[insert your favorite address here]
Amateur Extra

>WB7DOW said:
>
>> The fact is, Ham Radio, like Real Life, is not a gentle place. I ran
>> into a lot of assholes when I started in ham radio, as did all of us.
>> I didn't let them run me off.
>
>That's too bad.
>
>> And it's interesting that you posted this same fable word for word
>> several months ago, if memory serves.
>
>I expect I'll repeat it again, the next time I hear a Kilocycle Kop climb
>up on their soapbox to chastise a newcomer, rather than quietly putting
>on their Elmer hat and helping out.
>
>73, de Hans, K0HB/4ID
>
>~~~ "When a true genius appears in this world, you may know him by this
>sign, that the dunces are all in confederacy against him." ~~~
>--Jonathan Swift
>
>-------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

3099. Re: All the pretty little horses - J.O.B's Pic

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: spamicide@insular.org
Message-ID: <33fda315.2563184@news.cei.net>
Source record: 191603

I made that mistake a few weeks back. I'm still cleaning the slime juice from the inside of my old Yaesu, and I'm afraid the speaker is a lost cause. Never happen again! This radio gear is just too expensive to treat that way. I'll never again put up an antenna that is resonant at those freqs.

Bill
[insert generic address here]
Amateur Extra

PS:

A few more for the spambots:

generic@root.org
bath@beachhouse.org
slime@potential.net
Daily_Delight@coffee.com

$$$ $$$ $$$

On Wed, 20 Aug 1997 09:45:26 -0400, RUBERD@webtv.net (Rube Lloyd) wrote:

>Caution Gentlemen. KD4CDB ie Jimmy O Brien, is a STUMPJUMPER. (LID)
>If you would like to know more about this guy and the type of people he
>hangs out with, just listen to 3.894.5 in the evenings. 73 KB8LJG
>
>Rube Lloyd

3100. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: yodoc@aol.com
Message-ID: <19970822144801.KAA24636@ladder02.news.aol.com>
Source record: 191604

In article <33fe9f71.6305863@news.cyberhighway.net>,
glenq@NOSPAMcyberhighway.net (Glen Quarnstrom) writes:

>It's always poor practice to use gibberish instead of plain language.
>Ham radio is about communication. Good communicators strive to use
>clear language, not to obfuscate what they're trying to say with
>cutesy nonsense words and phrases.

Glen:

Well said -- I totally agree. This desire to make up cutesy new words where the old ones would do nicely is a classic example of CB-culture invading ham radio via the no-clue "Technician" class.

The people who use such language are the low-intellect, blue-collar, mouth-breathing ex-CB'ers Mike Diegnan spoke about in the "Expand Tech+" thread. They are giving ham radio the same "redneck culture" that made CB a joke...and I don't like it one little bit.

The joke is that we're supposed to treat these "newcomers" to ham radio with patience, kindness, and "elmering?" We're not allowed to "criticize" their CB-lingo on-the-air? Yeah, right. I say, the only thing more ignorant than using CB-lingo on the ham bands is to sit back and let it happen! If people are going to come into ham radio thinking it's the same kind of chaotic mess they found on CB, and use the same language, then they deserve what they get when someone like me let's 'em have a dose of "radio cop." And if they end up getting out of ham radio for good, so much the better.

Ham radio is supposed to be something better, more civilized, more thoughtful, and more "professional" than CB. I will not tolerate anyone who tries to destroy ham radio with CB-like behavior.

73 de Larry, K3LT

Lawrence J. Roll, K3LT | k3lt@n3omq.#cde.de.usa.noam
k3lt@ka3bdr.#cde.de.usa.noam | yodoc@aol.com
(302) 678-4841

3101. Source for chokes?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: voicebox@dnai.com
Message-ID: <voicebox-2208970813060001@dnai-204-188-12-132.dialup.dnai.com>
Source record: 191605
Cross-posted to:
sci.electronics.components,sci.electronics.design,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

I'm looking for a mail-order house from which I can buy large inductors. I need a few inductors from 5mH to 25mH, 1 amp, min.

Any help would be greatly appreciated. Direct e-mail replies, doubly so.

Thanks.

Enjoy,
Dave
--
Dave Carpenter
Sound Logic

3102. RE: BAD EXPERIENCE AT RADIO SHACK

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970822082052191 20@atdbbs.com>
Source record: 191606

>>I recently had a bad experience with Radio Shack...

Nonsense. Instead of reading the fine print on your paperwork,
you want to scream and moan.

Grow up and take responsibility for your actions. Read all
documentation before you sign the bottom line.

- Clint Bradford

3103. High Plains Ham Roundup in Wyoming ???

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: John Evans - N0HJ <jaevans@codenet.net>
Message-ID: <33FDBF00.5AFD7578@codenet.net>
Source record: 191607

Greetings,

It is about time for the High Plains Ham Roundup campfest near
Laramie, WY. Does anyone know the exact dates/details for this hamfest
campfest ??

tnx,
john - n0hj

John A. Evans Chief Systems Administrator
Office: (719) 528-1800 x164 Titan Software Systems
Fax: (719) 528-1888 1115 Elkton Drive, Suite 200
email: jaevans@cos.cst.titan.com Colorado Springs, CO 80907-3535

Norcal #262 QRP-L #219 QRP-ARCI #8303 NE-QRP #213 CQC #045
CQrp #15 NJ-QRP #50 AK-QRP #52 NW-QRP #454 FISTS #3184
Personal Web Page: http://www.geocities.com/capecanaveral/9773/

3104. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: jjm@shore.net
Message-ID: <33fdc7fc.1273290@news.shore.net>
Source record: 191608

On Thu, 21 Aug 1997 16:08:15 -0700, ka8ddz <hynde@flash.net> wrote:

>JJ I worked my way up from Novice and had several log books under my
>belt before my first 2m contact. While well seasoned and knowlegable in
>radio I still faced the 2m clicks who refused to work me because I was
>'new' to the repeater and perhaps didn't use all the right trendy 2m
>words. It made me sick then, and still does.

Tim, I think this might be a geographical thing. I obtained my Novice ticket whilst stationed in Biloxi, Mississppi in the early 80's. I took eight months to go from Novice to General and I never experienced anyone not wanting to talk to me because of my newness to the hobby or the age of my upgrade.

I will say, in my travels around the country...the least friendly repeaters were around the Dover, Delaware area.

From Mississippi I moved to New Hampshire and did not experience this there. I went to Korea for a year....and did not experience it there. I went to New Mexico from Korea. Spent three years in Alamogordo and did not experience it there.

I'm sorry for your bad experiences but I guess mine were from the flip-side of the coin. I was very heavily involved with emergency services, community assistance, and teaching the hobby..maybe that is why I never saw it. I can't say there were no personality conflicts along the way but we worked things out and my experience with ham radio has been 99% positive.

>I think everyone was afraid if they made a new friend and the gang
>didn't like them they'd find themselves in a quandry. This is nothing
>new, I'd call CQ on the local .64 machine back in Akron, OH 15 years ago
>and NOBODY would answer. Why? I don't know, no one knew me to like or
>dislike me but I was definatly NOT one of the gang.

>Point? It's always been this way, whether you have 'listened' or not you
>going to have to endure this bizzarre hazing ritual that exits on 2m,
>it's funny you rarely find this sort of activity anywhere else, I cant
>say I've EVER heard someone being corrected on HF for incorrect
>proceedure or using slang like 'first personal'.

I was yelled at once during a contest because I had my mic gain set a little high. I lowered it and pressed on. Although I may become smart-alecky in the newsgroups I have a totally different personality on the radio. I believe and hope we all do.

==========
Jim Martin, WK1V
jjm@shore.net/wk1v@hamradio.com
==========

3105. Re: birdie in HTX-202

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: laura halliday <ve7ldh@direct.ca>
Message-ID: <33FDD3CD.4877386@direct.ca>
Source record: 191609

Mark DeBord wrote:
>
> I have had a HTX-202 for 4 years. I have a birdie on 146.760
> and it makes our local repeater have a slight tone. Does anyone
> else with this radio have a birdie on this freq?
> (...)

Yep. Many HTX-202s do. Mine does.

> It creates about a 2 S-Unit reading.

Mine's not quite that high, but it's still there. I get more CATV
leakage on 145.25.

> Any ideas?

Buy another radio? Seriously, if you have a local repeater
on 146.76 that is important for you, you'll either have to live
with the birdie, or get another radio.
--
Laura Halliday "C'est une femme mutine, assez elegante,
ve7ldh@direct.ca grave et legere, ayant le sens
Grid: CN89mg du confort et du plaisir en tout."
- C. Deneuve

3106. New Radio Shack catalog

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <5tklr2$7jb$1@gte2.gte.net>
Source record: 191610
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,alt.radio.scanner,rec.radio.shortwave,alt.law-enforcement,alt.radio-shack

The new catalogs are here. New scanners including a "Trunk Tracker".
No cost but you are limited to one per customer (sales receipt, part #
is 68-1998).

Also new catalog "TECH America". Lots of parts, test equipment, scanners
and Standard amateur gear. At Radio Shack, $2.95 but get $3 back on
first order. If you call (800-877-0072) or use their web page
(www.techam.com), it is free. Operators are very helpful.

3107. Re: Info-Hams Digest V97 #273

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5tkm2v$9ad@news.Hawaii.Edu>
Source record: 191611

In article <19970822.063300.9943.6.n8qjl@juno.com>,
darla h ellison <n8qjl@juno.COM> wrote:
>unsubscribe

That won't work. The "unsubscribe" instructions are contained in the
Welcome message you received when you first subscribed to the info-hams
email list.

3108. --> SPAMKILLER MESSAGE: DO NOT READ <--

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: spamicide@insular.org
Message-ID: <33fdf694.2125377@news.cei.net>
Source record: 191612

This has been posted to confuse those robots that persist in gathering
e-mail addresses.

Here are a few more:

fixer@consumable.net
holder@acris.org
feelr@blipper.com

Here are a few more:

yousi@almadal.net
jurity@plexis.com
mituoto@denaki.org

-- yuri

3109. Radio Shack 'No-code Technician-class video'.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: "Peter A. Forkes" <pforkes@pobox.com>
Message-ID: <33FE1872.3354@pobox.com>
Source record: 191613
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

On page 73 of the new Radio Shack catalog is a 1 1/2 hour VHS video intended for those trying to gte their ham license. Does anyone have any experience with this, or do they have one for sale?
Thanks,
Peter

3110. Re: BAD EXPERIENCE AT RADIO SHACK

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: N8XYN <jim.N8XYN@worldnet.att.net>
Message-ID: <33FE2388.A4C@worldnet.att.net>
Source record: 191614

Clint Bradford wrote:
>
> >>I recently had a bad experience with Radio Shack...
>
> Nonsense. Instead of reading the fine print on your paperwork,
> you want to scream and moan.
>
> Grow up and take responsibility for your actions. Read all
> documentation before you sign the bottom line.
>
> - Clint Bradford
I usaully ask "Does the interest build over the period" and almost
always here "YES".

3111. Re: Antenna designer wanted

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: jsender104@aol.com
Message-ID: <19970822234401.TAA27958@ladder02.news.aol.com>
Source record: 191615

>m looking for antenna design that will boost the range of a 100
>milliwatt AM transmitter, certified FCC under part 15. I'd like to get
>beyond what I currently get with a simple 3 meter piece of wire.. I'm
>limited to 3 meters physical, but not electronic, length. Must tune AM
>band, 530kHz - 1620kHz. User friendly tuning.
>I've heard lots of theoretical ideas, lots of what-ifs. I need someone
>who knows antennas and transmitters inside out, and is prepared to do
>some design work, for compensation of course. I have 2 complete,
>different, transmitter designs that go about 200Ft with the 10 ft wire.
>I'd like to double that, though I can't spend a fortune per antenna!
>Wire may not go too far, but it is cheap.
>Have heard the ground plane is the problem at these low frequencies, and
>I should consider some kind of balancing scheme that doesn't rely on the
>ground at all. Or center load an antenna with a 1/4 wave length coil.
>Looking for a pro. I'll make it worth your time. Please Email me.
>Scott
>
>
>
If three meters is all you can use there's not much you can squeeze out.
Extending an antenna electrically does not increase gain. another way of
saying this is for a given freq a 1/8 wl loaded to 1/2 wl is not going to
have any more gain than an1/8 wl antenna loaded to 1/4,

Jim

3112. ham clubs in michiana

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: dst1clt1@aol.com
Message-ID: <872301404.20734@dejanews.com>
Source record: 191616

Any ham operators out there from the michiana area? I'm looking for some info and would appreciate a return e-mail. thanks Scott

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3113. Re: UK: Bury R.S. - Amateur Radio and Computing Fair

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <5tl6qp$d9j$1@gte1.gte.net>
Source record: 191617
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc

keith rothwell wrote:
>
> [Replace the x with 8 for correct E-Mail Address]
>
> Bury Radio Society is pleased to announce that they will be
> holding their ever popular Amateur Radio and Computing Fair for
> 1997 at the Castle Armoury in Bury on Sunday, the 14th September,
> 1997.
>
> The Castle Armoury, known locally as the Drill Hall, is a New
> Venue for this Annual Fair, being just round the corner from the
> Former Venue (the Castle Leisure Centre). It is in Castle Street,
> just near the Parish Church and the Two Tubs Pub in the Town
> Centre of Bury, in easy reach of the Bus/Metrolink Interchange
> and Junction 2 of the M66 Motorway, from where it will be
> signposted. Talk In will be on Channel S22 (145.550 MHz FM) in
> the Two Metre Amateur Band. There will be ample Car Parking
> available near to the Castle Armoury on the Day, look out for the
> Stewards.
>
> The Doors open at 10.30 am, half an hour earlier for Disabled
> Persons. There will be a multitude of Stalls and Exhibits
> covering all Aspects of the Hobby of Amateur Radio as well as
> Computing. There will be a Bring and Buy Area and a Prize Draw
> also.
>
> There will be ample Seating Areas within the Hall so that
> Visitors may rest between going round the Stalls and Exhibits and
> to provide an opportunity to meet up with and chat with Old
> Friends. There will be Hot and Cold Food and a Licensed Bar
> available also.
>
> For those Members of the Family not interested in either Amateur
> Radio or Computing, the Town Centre of Bury has many Attractions
> including the Castle Leisure Centre, which has many Sporting
> Facilities as well as two Swimming Pools, and the East Lancashire
> Railway, which often has Steam Trains running at Weekend as well
> as many interesting Exhibits, both these Attractions being less
> than two minutes walk from the Castle Armoury.
>
> This year's Bury Radio Society Annual Amateur Radio and Computing
> Fair will be bigger and better than ever and certainly not to be
> missed.

>
> Potential Exhibitors should write to the Exhibitions Manager,
> Bury Radio Society, c/o Mosses Centre, Cecil Street, Bury,
> Lancashire BL9 0SB without delay as there are only a few Stalls
> still available.
>
> The Bury Radio Society meets every Tuesday Evening at the Mosses
> Centre in Cecil Street, Bury, commencing at 7.45 pm and Everyone
> is welcome. The Mosses Centre is in the Town Centre just across
> the Car Park from the Dual Carriageway (Angouleme Way). Ring 0161
> 761 2079 during Office Hours for Directions to the Mosses Centre.
>
> --
> Keith Rothwell
> Bury, Lancashire, United Kingdom
> keith@g8eap.demon.co.uk

God, does this sound so much better than the typical US hamfest. In a castle, no less. I guess if you have the facilities, use them.

Tsch&#65533;s....N9NWO/DA4NWO

3114. *NEW* Antennas Mailing List

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-22 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <33FE6CC5.2702@primenet.com>
Source record: 191618

Antennas is a mailing list (reflector) devoted to
discussing, comparing, evaluating, designing, and
constructing antennas (aerials) of all types,
especially for amateur radio, SWL, scanning, and
monitoring.

* Design and Evaluation
* Modeling, Optimizing
* Analysis Software
* MF, HF, VHF, UHF, SHF
* Construction Projects
* Anything Else Antenna Related

To join Antennas, send email as follows:
TO: majordomo@qth.net
SUBJECT:
BODY: subscribe antennas

Post to Antennas as follows:
TO: antennas@qth.net

Antennas is sponsored by Al Waller K3TKJ and routine administrivia
is handled by me (k7on@qsl.net). Enjoy.

73, Brian k7on@qsl.net

3115. Re: YAESU 757GX..repair location and/or advice

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-23 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <5tlohtdpq1@news.wco.com>
Source record: 191619
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.shortwave

>This may sound a simplistic answer, but I send my gear to Yaesu in
>Cerritos, Ca... Their repair depot has always been prompt and very
>professional. The '757 is not that heavy of a radio, so UPS shipping
>should not be bad. Admittedly from Arizona tansportation to Ca is a
>bit easier, but I'd go with Factory Service.

I want to second the above opinion. Although its been a few years now, I
sent my FT 757 in to Yaesu Factory service in Cerritos and received excellent
and timely service. I am a professional mobile radio technician of over 20
years experience and after initial investigation of my radio I decided to send
it to these experts on this unit. I have no regrets. They replaced multiple
parts in the receiver front end and did allignment checkout. For the $60.
they charged me I know I was treated fairly.

Ed W7DXZ

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

3116. WTD - Power Meter Thermistor Heads

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-23 00:00:00 UTC
From: Alan Devlin <adevlin@golden.net.au>
Message-ID: <33FF5467.2C67@golden.net.au>
Source record: 191620
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.swap

I need the following items please -

- "good" Power Head & cable for my Boonton 42B RF Milliwattmeter. Prefer 12/18 Ghz capability.

- "good" Power Head for my HP435 which is "headless" at present. Prefer 18 Ghz but will consider lesser capability.

Alan - VK3XPD

3117. Gel-Cell battery charging?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-23 00:00:00 UTC
From: Michael E Lane - N3WCL <lane1@erols.com>
Message-ID: <33FE7AD2.62C820E@erols.com>
Source record: 191621

Anyone know of a simple way to charge gel-cell batteries without buying some expensive charger from a dealer?

3118. Re: Gel-Cell battery charging?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-23 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5tmm4mjdp1@news.duke.edu>
Source record: 191622

Michael E Lane - N3WCL (lane1@erols.com) wrote:
: Anyone know of a simple way to charge gel-cell batteries without buying
: some expensive charger from a dealer?

I've got a 7-AH gel cell for emergency use with my HT; a time
or two a year, I'll trickle it by attaching it to the little
wall-cube charger for the HT's nicad pack. It's not much current,
so it's nice and gentle; I leave it hooked up for a day or two
and the gel cell appears to be nice and charged afterwards.

This is NOT the slick professional way to do it, you might guess.
But it seems to work for me, and it didn't cost anything but a
few items from the junkbox for the connections. GL, and I hope
you get some better advice on this than mine. :-) 73!
--Ken

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu Fidonet: 1:3641/1.1

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

3119. FT-530 YAESU

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-23 00:00:00 UTC
From: JarleLunde <j.lunde@sandnes.mail.telia.com>
Message-ID: <01bcafd1$36b098a0$7ef0ccc3@einarsal>
Source record: 191623

can some one give me information about ft-530 YAESU

3120. Re: FT-530 YAESU

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-23 00:00:00 UTC
From: jjm@shore.net
Message-ID: <5tn14g$312@fridge-nf0.shore.net>
Source record: 191624

"JarleLunde" <j.lunde@sandnes.mail.telia.com> wrote:

>can some one give me information about ft-530 YAESU

What kind of information are you looking for? It's a dual-band
hand-held, 2m/70cm. IMHO one of the best HT's ever made.

They closed out at around $300.00 a little over a year ago.

3121. FYI: Site Of The Week

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-23 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <33FED889.460C@ix.netcom.com>
Source record: 191625

Each week we will feature a new and informative page from the web.
This week's feature is Jerry Hall's "QST Style Propagation Charts" -- A
must See!! Click on either of the AC6V URLs below.

Last week was " QTH Locator -- By Klaus Evers's, DL3BAK -- Find
Distance/Bearing and Grid Squares with Maps" at URL:
http://members.aol.com/klausevers/qrb_info.htm

Both innovative and well done.

73 and Good DX
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

3122. Re: New Radio Shack catalog

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-23 00:00:00 UTC
From: keith@fc.hp.com
Message-ID: <5tn36g$8g7@fcnews.fc.hp.com>
Source record: 191626
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,alt.radio.scanner,rec.radio.shortwave,alt.law-enforcement,alt.radio-shack

Greg Dean (n9nwo@gte.net) wrote:
: The new catalogs are here. New scanners including a "Trunk Tracker".
: No cost but you are limited to one per customer (sales receipt, part #
: is 68-1998).

: Also new catalog "TECH America". Lots of parts, test equipment, scanners
: and Standard amateur gear. At Radio Shack, $2.95 but get $3 back on
: first order. If you call (800-877-0072) or use their web page
: (www.techam.com), it is free. Operators are very helpful.

I recently went to the first "Tech America" store which is located in Denver.
I was impressed, it has been a long time since I have seen a store stocked
with such an array of electronics parts and gadgets.

I was not asked for my phone number.

The sales staff was helpful and not pushy, most even seemed fairly
knowledgable about what they were selling.

The catalog is marvellous and I understand a new one is due out soon and is
three times bigger than the current one.

I don't live in Denver but I'll go back.

More Tech America stores are due in Atlanta and Dallas and other locations in
the future.

--

John Keith keith@fc.hp.com

3123. Re: New Radio Shack catalog

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-23 00:00:00 UTC
From: tug@pobox.com_no.spam
Message-ID: <5tn49c$8pn$1@eskinews.eskimo.com>
Source record: 191627
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,alt.radio.scanner,rec.radio.shortwave,alt.law-enforcement,alt.radio-shack

In message <5tklr2$7jb$1@gte2.gte.net> - Greg Dean <n9nwo@gte.net>22 Aug 1997 18:29:54 GMT writes:
>
>The new catalogs are here. New scanners including a "Trunk Tracker".
>No cost but you are limited to one per customer (sales receipt, part #
>is 68-1998).

Very interesting. Just two days ago I talked to the Radio Shack media relations
guy about whether radio shack would be coming out with a TrunkTracker scanner. He said they might, eventually. Would appear he is in the same league as the sales people in not know the product line.

Talkgroup IDs for Seatte/King County:
http://www.eskimo.com/~brucem/ttidking.htm

3124. Re: BAD EXPERIENCE AT RADIO SHACK

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-23 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970823105852191 51@atdbbs.com>
Source record: 191628

>>I usaully ask "Does the interest build over the period" and almost
>>always here "YES".

Of course it does. But if there's a "one year free interest"
offer involved, the accrued interest is credited towards
the account - IF PAID OFF ON TIME.

3125. GE MVP

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-23 00:00:00 UTC
From: "Matthew W. Steger" <n3ntj@erie.net>
Message-ID: <33FF5450.91BA4155@erie.net>
Source record: 191629

Hi ...

I found a new SAS board and put it in the MVP, and it still doesn't work. The tx LED is on when the power is turned on, but goes to full intensity brightness when the PTT is keyed. There is no RF output as well.
I don't have any manuals on the radio and am out of ideas. I may have to try to find another UHF radio. I am not getting anywhere on this project. :-(
I don't know where there should be what voltages. Across the voltage regulator, there is more than +10V. Same thing with the other SAS board.
If you have any ideas, please let me know.
Know of anyone with an inexpensive GE Master II Exec or MVP or something I can use?

73 de N3NTJ

3126. Re: VHF Marine Handhelds at 5 watts.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-23 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <872373739.28610@dejanews.com>
Source record: 191630

In article <33F55FE0.2101@flash.net>,
david084@flash.net wrote:
>
> I am considering purchasing two Marine handhelds that have all
> frequencies and their output is 1 or 5 watts.
> Considering all the limitations of handhelds, what kind of range
> should I expect to have for full quieting?
> Are there any solid negatives about these handhelds that buyers
> should be aware of?
> --
> Should Newsgroups be censored by government?
> Chip Rosenthal says "there ought to be a law."
>
> See for yourself: http://www.unicom.com/people/chip
> http://www.unicom.com/net-abuse/
> E-mail: chip@unicom.com

Concerning handhelds, and radios in general, the range is very much controlled by the surrounding terrain, antenna and power, with power, seemingly, being the lesser of the three (within reason). Over open water you should be surprised at the distance you will get. Most amateurs are very surprised at the extra distance they get with handhelds over open water. The specific distance will be anyones guess but with 1 watt on marine and a rubber ducky, I would be too worry. Start out using the lowest power setting, for battery conservation, and only use high power when needed. Note: When you get the radios 'ask' if you can get the longest rubber ducky antennas possible. Don't get super small antennas and expect looonnnnggg range. Remember antenna length, the closer you get the quarter wave the better, is the critical feature as well as open water. Power is you least important concern. (sorry for being wordy)

Larry ve3fxq

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3127. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-23 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5tno1u$9lk@news.Hawaii.Edu>
Source record: 191631

James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
>>>>> What the hell does this have to do with ham radio? About as much as
>>>>> Herman quoting fake degrees I suppose....

>>>> My degrees are in the public domain if you know where to look. As a hint,
>>>> use the keyword "alumni."

>>>How about the word "fake". Now go empty that trash can in the lab jeffy.

Nah. We leave that for the blue-collar workers such as yourself.

Why not take a Calculus class from me? We can do a correspondence course
via email. I can sent you a free copy of the textbook.

3128. Re: ############## %%%% IS HAM RADIO DEAD? %%%%

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-23 00:00:00 UTC
From: history67@aol.com
Message-ID: <19970823225701.SAA13770@ladder02.news.aol.com>
Source record: 191632

Not yet, but it's close. If the majority of US hams are like those in my radio club, Amateur radio is in big trouble. All the old geezers do nothing but whine, and if some young guys want to move in a progressive direction, they cry foul. An example: Our repeater SUCKS, we pick up every one and their brother, I enquired about putting a PL tone on the machine, and point blank was told NO, THE OLD FELLAS DON'T HAVE MODERN EQUIPMENT! These geriatric hams are almost all extra class, and bicth that the new Tech hams are killing the hobby. Well put some of that EXTRA CLASS KNOWLEDGE WHERE YOUR RIG IS!, spend $40 and put a tone board in, or better, don't associate with us low class hams, and stay on HF. With those relics gone, we could really sell ham radio to young kids and techno-freeks (Who might have some great ideas for our future.)

Let me know when the funeral is.

Sean
Tech-Plus

3129. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-23 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5to1h3$fjj@anomaly.ideamation.com>
Source record: 191633

In article <5tno1u$9lk@news.Hawaii.Edu>,
Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote:

>Why not take a Calculus class from me? We can do a correspondence course
>via email. I can sent you a free copy of the textbook.

That would be too confusing for him, Jeff. He would open the book, see
a bunch of little squiggly lines, and think he received a fine arts
textbook.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

3130. This Week in Amateur Radio #230 (for air through 8/29/97)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-23 00:00:00 UTC
From: "Stephan M. Anderman" <sanderman@delphi.com>
Message-ID: <JNA-Xv9.sanderman@delphi.com>
Source record: 191634

```
_/_/_/_/_/ _/ _/ _/_/_/ _/_/_/ _/_/_/
_/ _/ _/ _/ _/ _/ _/ _/
_/ his _/ _/ _/ eek _/ n _/_/_/_/ mateur _/_/_/_/ adio
_/ _/_/ _/_/ _/ _/ _/ _/ _/
_/ _/ _/ _/_/_/ _/ _/ _/ _/
-
Here is a summary of news items covered on edition #230 of
"This Week in Amateur Radio", North America's satellite-delivered
audio bulletin service, for the week ending 29-Aug:
-
1. FCC Adopts 1X1 Special Event Call Sign Plan, VECs Participate
2. Three ARRL Directors to Face Election Opposition This Fall
3. League Announces Section Manager Election Results
4. FCC to Start Issuance of Gate 3 Vanity Call Signs
5. Special Event Station Calendar
6. MARS Recants on CW Issue, Even Informal Use Still Banned
7. "Gateway 160 Meter Net Report" with Vern Jackson, WA0RCR
8. Weekly Propagation Forecast
9. Canadian VBX Balloon Launch Successful, Balloon Still Missing
10. E.F. Johnson Sold, Former Manufacturer of Amateur Equipment
11. "The RAIN Dial-up" from Chicago
12. "Ancient Amateur Archives" with Bill Continelli, W2XOY
13. Imported Cellular Telephone Offers "CQ" Ring Pattern in CW
-
"This Week in Amateur Radio" is a weekly amateur voice bulletin
service, produced by Community Video Associates, Inc., a New York
State not-for-profit corporation based in Albany, NY. The program
is heard on the "W0KIE Satellite Network" each Saturday at 9:00 PM
(EDT) on the Hughes Communications SBS-6 commercial communications
satellite, transponder 13B upper, located at 74 degrees west
longitude in equatorial geosynchronous orbit. The transponder
center frequency is 12.019 GHz; tune up in frequency to 12.031 GHz.
Program audio is on the 6.2 MHz analog subcarrier. On the Internet,
audio is available each Sunday in 8-bit .WAV file format, sampled at
11.025 kHz, at http://www.intrlink.com/~sparky/wb4qoj/wb4qoj.htm
through the courtesy of the Blue Ridge Video and Digital Society of
Roanoke, VA. A separate "RealAudio" file is also available at this
site. The service is carried on VHF/UHF repeaters throughout North
America and by WA0RCR on 160 meters at 1860 kHz.
-
Here in the Capital District, "This Week in Amateur Radio" is heard
on our "flagship" repeater, WA2OQE/R in Troy, on 145.33 MHz,
courtesy of the Niagara-Mohawk Amateur Radio Club. The program is
repeated Mondays at 8:00 PM.
```

-
Production and transmission expenses are underwritten by donations
from repeater operators, amateur radio clubs, and individuals.
Further information is available from George Bowen, N2LQS, at
518/283-3665 (email kxkvi@delphi.com) or Stephan Anderman, WA3RKB,
at 518/664-6809 (email sanderman@delphi.com). You may also reach
them @ WA2UMX.FN32AW.NY.USA.NA via amateur packet.

3131. Re: Blake Bowers Kills Fidonet

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-23 00:00:00 UTC
From: KE4JCD Bob <ke4jcd@juno.com>
Message-ID: <33FF7615.2402@juno.com>
Source record: 191635
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur

John Mackey--KA0SSF wrote:
>
> T.L. Bryant wrote:
>
> > You think they would wake up a figure that something is going on, but no.
> > The only thing that matters to them is their control.
>
> That is exactly correct. As long as they maintain their control nothing
> else seems to matter.
>
> This is the case with the majority of the radio related echos on
> fidonet,
> but not all.
>
> > I was "banned" from the echo, but I didn't go as easily as they would have like
> > for me to go. ;-)
>
> Yea, I was banned from the Scanradio echo when Bill Cheek started
> kicking out
> everyone who did think exactly like him or he saw as a threat. That
> the only echo I have ever been banned from.
>
> Incidentially, Bill recently left Scanradio echo. He held an election
> for
> the moderatorship. Two people nominated me but Bill refused to allow me
> the nomination on that echo. What a chicken. Bill's election (I think)
> produced Blake Bowers as the moderator.
>
> > Let them have their control. Pretty much everyone is on the Internet nowadays
> > and there's not much left for them to control.
>
> very true.

Well I used to have a local BBS with fidonet. But the internet took
most of the callers with it. So due to lack of use I took it down. I
don't even call any local BBS anymore. I only use the Internet. FIDONET
and BBS day's our over. ANSI just don't have the power that internet
has. I know there are still local BBS. But not like in the old days.
Just like CB, Ham, Ect. better things come a long. Internet is more FUN!

KE4JCD - Lakeland, FL.
the old sysop of the Magic BBS.
http://www.cris.com/~ke4jcd
this is my new BBS. called Web Page. :)

3132. Credit Card Processing and Electronic Funds Transfer

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-23 00:00:00 UTC
From: 54835197@15060.COM
Message-ID: <1785604543555.WAQ02046@herewhere.com>
Source record: 191636

If you are an Internet Based Business or a Home Based Business and Want to Accept Credit Cards this
message is for you!!
You can be accepting Visa, Master Card, American Express and Discover 14 days from now. Software costs start at $26.00 a month. Processing rates and fees are most competitive and vary
according to the type of business. Our approval rate is 99%

To Apply to fill out an online applicationat http://visa-mastercard.com/ , or to discuss your situation with a live
representative call 410/780 0707. Or send us an email at answers@visa-mastercard.com.
Rates as low as 1.38%

!!!ADULT MERCHANTS ACCEPTED!!! !!!BAD CREDIT NO PROBLEM!!! !!!INTERNATIONAL MERCHANTS APPROVED!!!

If you are waiting for Check Payments to come in the mail, Wait no longer, Electronic Funds Transfer is the way to go,
this is NOT some checks over the phone software. Payments are wired electronicly to your bank account.

NO Credit Checks, Automatic Approvel, Call today and process today, just that simple...

One time setup fee 195.00 that all to get started.

http://visa-mastercard.com/eft.htm

3133. Re: ############## %%%% IS HAM RADIO DEAD? %%%%

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-23 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33ff636e.2801904@news.sprynet.com>
Source record: 191637

On Thu, 14 Aug 1997 20:41:23 -0600, burt2@rocketmail.com wrote:

>In article <199708141803.UAA01784@basement.replay.com>,
> nobody@REPLAY.COM (Anonymous) wrote:
>>
>> Based upon the posts that I have seen here lately, I would like to know
>> if Ham Radio is dying?
>>
>> Bill
>
>Ham radio is as alive as JFK.
>
>Burt Fisher Teacher of video, broadcasting and electronics
>Amateur call South Dennis, Ma. (Cape Cod)
> K1OIK If you sit on the fence, it is a pain in the butt
>
> burtfisher@geocities.com fisher@meol.mass.edu
> http://www.geocities.com/WallStreet/5169
>
>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet
I can't find the original posting but, 'no' amateur radio is not
dying. Like a lot of other interests, amateur radio is in a constant
state of change. During the early/mid 70's amateurs were changing
from hf to vhf. During the mid/late 80's, amateurs were looking into
packet. During this last few years amateurs, I suspect, have been
looking around for another interest.

I suspect that many amateurs are just looking around for the next
technology. Plus they could be back onto cw. I think a lot of
amateurs are getting tired of vhf voice and packet and are looking for
the next challenge.

Larry ve3fxq

3134. Re: WinRadio card

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-23 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33ff65a3.3367536@news.sprynet.com>
Source record: 191638

On Sat, 9 Aug 1997 15:14:04 +0200, Hallvard Kvedalen
<hal_kved@loke.hig.no> wrote:

>Does anyone here have any experience with the WinRadio card from Rosetta
>Laboratories (frequency range 500kHz-1.3GHz) ?
>
>Hallvard
>
greetings
When I read your posting I did some research, with my web browzer, and
found the companies website. If you send me an email I will relook it
up for you.
Larry ve3fxq

3135. FS: Toshiba T4400 Notebook

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-23 00:00:00 UTC
From: miken@_dxnet.com
Message-ID: <33FE67DA.6389@_dxnet.com>
Source record: 191639

Perfect for a portable Packet Station!

Toshiba, T4400 notebook, with upgraded CPU (486DX2-50). VGA mono screen, 120mb hard disk, 6meg ram, internal Fax/data modem, 3.5 floppy. It has Windows 3.1 installed.

It has com port, parallel port, and PS2 mouse port on rear.

The machine is in outstanding condition. (Non smoking environment)

I have the manual and charger. Asking 395.00.

Let's negotiate shipping method, if interested.

Thanks MikeN..... N6HTY

Note: You will need to remove the underline in my Email address to reply.

3136. Transmitter

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: "Dav ." <david084@flash.net>
Message-ID: <340089A3.9CC@flash.net>
Source record: 191503
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner

david wrote:
>
> Hello!
>
> I am in need of a very simple circuit that uses almost any crystal to
> output in FM.
> I have a number of circuits that use tank circuits to produce a tuneable
> frequency, however, these circuits are unstable. If you touch the
> antenna, or the pc board, you will greatly shift the output frequency,
> so it is too unstable in many instances.
>
> What I need is the most simple design that will produce an FM signal
> using a crystal.
> It would help if the frequency was somewhat tuneable, but this is not
> required.
> Anything from 25mhz to 400mhz will be fine.
> I have looked long and hard for this, but I cannot find anything that is
> really simple, though I know it exists somewhere.
> Radio Shack sells a 170 mhz FM microphone that would be just dandy, but
> they probably have designed the circuit with many filters etc. that I do
> not need.
> Oh, one other item is output power. I only need from 30 mw to 1 watt.
> 2 Watts would be the absolute limit as the circuit will be powered by a
> battery.
> Do you have a circuit like this? If so, you would be a huge help with a
> project that I am building if you could email me that design.
>
> Thank YOU in advance to anyone who will send me a design!
>
> david084@flash.net

--
*** Mexicans can have Texas back when they return Mexico to Spain!!!

3137. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <3400859C.2E74@usa.net>
Source record: 191504

More words of BULLSHIT from the great pompus-ass Jeffrey Herman.

Jeffrey Herman wrote:

> Nah. We leave that for the blue-collar workers such as yourself.
>
> Why not take a Calculus class from me? We can do a correspondence course
> via email. I can sent you a free copy of the textbook.

3138. Re: WACARS - ACARS Reception and Decoding Software For Windows

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: joe.lou@virgin.net
Message-ID: <33fdb5a2.3168897@news.virgin.net>
Source record: 191505
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.misc,rec.radio.scanner

On Thu, 21 Aug 1997 19:31:58 +0200, William <ost@ping.be> wrote:

><A HREF="http://www.mike.mcmail.com/acars.html">http://www.mike.mcmail.com/acars.html</A>
</PRE>
THIS [AGE APPEARS TO BE UNAVILALBE NOW,,ANY OTHER SOURCE OF THIS
SOFTWARE??

3139. Re: Gel-Cell battery charging?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: xyzdavew@cruzio.com
Message-ID: <5tq195$ids_001@tofu143.cruzio.com>
Source record: 191506

In article <33FE7AD2.62C820E@erols.com>,
Michael E Lane - N3WCL <lane1@erols.com> wrote:
>Anyone know of a simple way to charge gel-cell batteries without buying
>some expensive charger from a dealer?
>

I have a 100AH in the shack as backup for the radios. I have it wired across
my Astron supply which is set for 13.7 volts. Been that way for years w/o any
problems. You do not want to exceed 14.1 volts for a 12v gel for any extended
period of time.
Dave

David Wells KD6TO (KD6 Teletype Operator)
FCC GROL with Radar and GMDSS
INTERNET: davew@cruzio.com (remove the xyz)
OPINIONS EXPRESSED ARE MY PERSONAL ONES AND
DO NOT REPRESENT THOSE OF MY EMPLOYER

3140. Re: Gel-Cell battery charging?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: norman <norsan@bright.net>
Message-ID: <5tq362$3kq@cletus.bright.net>
Source record: 191507

Michael, recharging a gel cell is the same as a lead acid battery. For a 12 volt gel cell you can float it forever at 13.3 to 13.6. You can fast charge at 14.5.

A simple 12 volt battery charger will work fine. Buy one at the local auto store or make one from a 12 volt ac transformer, LM317 adjustable regulator and some resistors...diagrams for these are in the Mags all the time.

73, de Norm N8RGR

3141. Re: JJ,the PATCO slime

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: RUBERD@webtv.net
Message-ID: <5tq18hbu1@newsd-113.bryant.webtv.net>
Source record: 191508

Thank you Jim. I would expect no less from an asswipe such as yourself.
I have pointed out the type of person you are and the type of people you
admire and hang out with. Cant stand it can you boy?

Rube Lloyd

3142. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: RUBERD@webtv.net
Message-ID: <5tq1vbhh1@newsd-113.bryant.webtv.net>
Source record: 191509

Please excuse me , that was supposed to read POMPOUS ASS!

Rube Lloyd

3143. Re: IS HAM RADIO DEAD?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970824202800.QAA13936@ladder01.news.aol.com>
Source record: 191510

<ke4jcd@juno.com> babbles forth:

>Plus 5. all them there RUDE Ham's get a life and
>quit CRYing! But then that the old CBer that still in them. :) ((RIGHT
>KF4DDM) witch I know can't help but reply to this message with some
>wisdom. that our new ham radio newsgroup spell checker! :)
>hehehehehehehe!)). That a nother story!

sigh Another illiterate who cannot type a simple sentence without multiple errors in grammar, spelling, and usage. Typical of amateur radio today; the ones who whine the loudest about the no-code Techs not being "real hams" because they are not skilled in the obsolete art of banging two pieces of metal together in an ancient communications ritual are themselves unable to use a modern computer to compose a basic sentence on the Internet.

Also too cheap to purchase his own Internet access, as evidenced by the Juno return address. Again, typical.

If this represents the intellectual level of the average amateur radio operator today, perhaps the bands would be better utilized by the commercial interests who want to acquire them and are willing to make major contributions to the United States Treasury, thus reducing our enormous budget deficit, in order to do so.
-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3144. Re: New RS catalog & scan

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <5tq8h1$p25$1@gte2.gte.net>
Source record: 191511
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy, alt.law-enforcement

Gary Saffer wrote:
>
> Greg Dean wrote:
>
> n>> The catalogs hit here today (Wed. Aug 20th) as well. UPS strike
> n>> slowed the truckers down and the shippment was two weeks late.
>
> n>Are they still charging for catalogs this year? Coupons?
>
> I picked one up the other day, and expected to pay for it. I was
> pleasantly surprised when the salesman rang up the @2.95 price and then
> tapped a couple of keys to cancel the amount. They used a "Premium" code
> in the computer to accomplish this. This is not a shack that I have ever
> been in before, so it is not as if they were taking care of a good
> customer.
>
> I don't know if this is normal practice or just what they were doing at
> this store, but you can certainly ask.
>
> Gary
>
> * CMPQwk 1.42 129 *Devoted to the study of cat bathing as a martial art.

3145. Weather Sats

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: "P.Jensen" <p.jensen@virgin.net>
Message-ID: <3400B45E.1173@virgin.net>
Source record: 191512

Hi
Thanks for reading this msg.

I came across an artical in one of the Radio Mags
(but can not remeber which one)
the artical gave details for rx geo weather sats 1.6ghz
converter.
By taking out the tuner of a bsb or dmac sat rx
(can not remember which) and building a discone
with a couple of preamp built into the discone.
the tuner has a 137mgz out put which is then connected
to a wide band rx.
i did have all the papper work which i have lost
the mag did do a follow up to build a rx to rx 137mhz
what i require is the name of the mag to get a back
issue or a photo copy
thanks again
Poul G7BTP
p.jensen@virgin.net

3146. Ohio/Penn DX Bulletin #319

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: kb8nw@barf80.nshore.org
Message-ID: <$opdx.319.1997@ampr.org>
Source record: 191513
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW $OPDX.319
Ohio/Penn DX Bulletin No. 319

The Ohio/Penn Dx PacketCluster
DX Bulletin No. 319
BID: $OPDX.319
August 25, 1997
Editor Tedd Mirgliotta, KB8NW
Provided by BARF-80 BBS Cleveland, Ohio
Online at 440-237-8208 28.8k-1200 Baud 8/N/1 (New Area Code!)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, WB2YQH & WB2RAJ THE 59(9) DXReport, K4FXN, WA4JQS, AC7DX, WT0Q, CO3CL, DJ2BW, DJ5AV & DX News Letter, JA1QGT, ON6TT, PA3CSR, PS7AB, UA9KM, VK4LM, VK1AUS, VK4FW and ZS4Y for the following DX information.

SPECIAL NOTE: OPDX Bulletin #318 contained information supplied via "Joe and Tam BV/N0IAT." Although an appropriate credit was made at the top of the bulletin, Joe Fitter, BV/N0IAT has claimed that the information he supplied was copyrighted and was used "in violation of Federal law". As a result, OPDX will no longer publish any information supplied by this source, and other bulletins are advised to follow a similar course, or you, too, may be threatened with "prosecution" for a claimed voilation of U.S. and international law.

IMPORTANT NOTICE! Users of the online BARF-80 BBS (Home of the OPDX Bulletin) take note, the area code has change as of August 16th. The new 440 area code will replace the 216 area code. Currently both area codes can be used, but the 216 area code will be permanently replaced in April 1998. BARF-80 BBS online at 440-237-8208 28.8k-1200 Baud 8/N/1

4F, Luzon Island (PHILIPPINES). Hans, PA3GKI, now signing 4F2DX, has been active on 20 and 40 meters. Activity seems to be between 1200 and 1400z, mostly on CW, but SSB is also an option. It has been mentioned that other bands will follow shortly. Hans will also visit another rare island in DU-land in the coming weeks. QSL 4F2DX via his home call PA3GKI.

5X, UGANDA (Update). Peter, ON6TT/5X1T, has just concluded his 7th tour in Africa. He reports that despite his heavy work load and his family being there, he was able to make about 11,000 QSOs (with about 500 on RTTY) between mid March and mid August. Peter states he put up a TH11 logperiodic which helped him in finally getting through to some USA stations on 10 and 12 meters. He is currently on holiday in Belgium for about 6 weeks, after which he will return to 5X until March of next year

(minimum, depending on the how the regional crisis develops). Peter wants to remind everyone that 5X is still well provided for with operations by Mats/5X1Z, Joe/5X1P and Paul/5X4F, who are all quite active. DJ1US is currently awaiting his license.

9M8, EAST MALAYSIA. There has been a report that Hans, DF5UG, may be active from here in September. His activity will include operations from Pulau Satang Besar and/or Pulau Satang Kecil Islands. His callsign will be 9M8QQ. QSL via homecall.

CL, CUBA (Rare region!). Look for Cuban station CL3FL, operated by Fernando, which is active every day on 10 meters between 28800-28900 KHz. This station is very rare because of two reasons. This station has a third class license in Cuba (CL), and it is located in the 3rd region. This region is needed for the Cuban Award. QSL via CO3CL: Jose Carlos Leon Ortega, Box 59 C.P. 33600, Guira de Melena, Habana, CUBA.

FH, MAYOTTE. Hermann, DJ2BW, and XYL Margot, DL2DK, will be active from here October 9-22th, as FH/DJ2BW and FH/DL2DK. They will be active on all bands from 160-10 meters, mainly CW and RTTY, but there will be a little SSB. Hermann states Low-Band (160/80 meters and RTTY) is prefered.

PIRATES! Mamuka Kordzakhia, The President of the National Association RadioAmateurs of Georgia (NARG) reports to OPDX that stations UF6VAI, UF6VBS, UF6VBI and UF6VBI are pirates operating from the Republic of Abkhazia which is an integral part of Georgia, and they should be using 4L. The prefix UF6 is a Russian prefix, and they do not understand why they are using UF6V. The Georgian Republic prefix of 4L has been in effect since August 1, 1994. Also, 4L6JR and UA6JR have been mentioned as pirates. They recommend NOT to work these stations.

PR5, SAO FRANCISCO ISLAND (Brazil). Look for this Brazilian island, which is located in the Santa Catarina State North Group (IOTA SA-27 and DIB-08), to be on the air September 1-15th. The callsign to be used is PR5L. Activity will be on SSB and CW with operations on 80-10 meters. QSL via: Jay Lira, Box 08, Florianopolis/SC, 88010.970, Brazil.

QSL INFO AND NEWS....
Carsten, DL6LAU, informs OPDX that all direct QSLs and also the first bureau cards for his/their J75T trip have been answered. He also reports they received a lot of direct QSLs with insufficiant return postage (Carsten.. yes, I also think that the 3DM <-> nearly 2 US$ from our German Post is a little bit too expensive...). Therefore, Carsten states they sent most of the U.S. cards to Jim, KF8VX, and his wife Cathie, KG8QL, who put them in the U.S. mail for them (Special thanks to Jim and Cathie!). Carsten will continue to answer the direct and bureau cards.

R9, ASIATIC RUSSIA. Members of the Nadym DX Club from Yamalo-Nenetskiy region (UA9K) of Russia will be active from Belyy Island in Karskoe Sea. Operators Nick/UA9KM, Alex/UA9KAS, Serge/UA9KG, Serge/UA9KL, Mike/UA9KO, Leo/UA9FL and Valeriy/RW4HW will be active between September 8-18th, using

the special call R9KM. This island is part of IOTA AS-083, but the team hopes for this to become a new one. All documents have been sent to the IOTA committee (Special TNX to UA9OBA). Operations will be on all HF band, including the WARC bands, on CW, SSB and may be RTTY. QSL via UA9KM: Nikolai Kuprin, 626711, Nadym Tyumen obl., P.O. Box 158, Russia. Please SASE, no "green stamps" only 2 IRC.

S2, BANGLADESH. The "DX News Letter" reports rumours are circulating stating that Jim, VK9NS, could be active as S21ZA in Oct/Nov.

SPECIAL EVENT STATION. ZS45TWR is a special callsign that will be used during 1997. It celebrates the 45 years of Trans World Radio, a Christian SW Radio station operating from different areas of the world, including Southern Africa. The callsign has been activated a number of times during the past 8 months. So far no QSL cards have been printed. This will happen later in the year, so please be patient. All direct QSLs with a U.S green stamp or 2 IRCs will receive a direct reply - it might just take a while. The QSL manager is ZS4Y: Leon M Foot, P.O.Box 1561, Welkom, 9460, Rep of South Africa. The street address appearing in most callbooks is also OK.

T9, BOSNIA-HERZEGOVINA. Kent, WT0Q, is in Bosnia, Croatia and Hungary with the U.S. Army. He will be on the air soon in Bosnia as T9/WT0Q, mostly on 20 meters SSB, but he will be getting a key soon and plans to do some CW. He has a vertical up for all bands from 10 to 40 meters including WARC bands. Kent told OPDX, that if someone wants to have him go to a certain band to work Bosnia, let him know by his E-mail address: wt0q@mailcity.com Also, Dale, N2NDY (T9/N2NDY), is at the same base as Kent. Dale also has a station set up, too (no details given). They both are near the city of Tuzla, which is 120 km north of Sarajevo.

TL, CENTRAL AFRICAN REPUBLIC. Information from "THE 59(9) DXReport" states Eric, TL8MR, is reportedly active from here and will be here for 1 year. QSL via F6FNU. There have been no QSNs reported yet.

TT8, CHAD (Update). OPDX received an update direct from Jim, WA4KKY, who is currently here (read OPDX.318). Jim (who was signing TT8/WA4KKY) has now been issued the Chad callsign of TT8JWM, and TT8/WB4MBU has also been issued a new Chad callsign of TT8JFC. TT8JWM has been active on 20 meters SSB between 1900 and 2230z (keep a lookout on or around 14219 kHz).

VK2, ISLAND OF MONTAGUE (NEW IOTA!). The JARA (Japanese Amateur Radio in Australia) members will activate VK2IOM (Island Of Montague) September 13-14th (UTC: Approx. Sept.13 0000z- Sept. 14 0400z). There is an unsigned IOTA reference number for this island because this island has never been aired before. This island is in the New South Wales State South Group. The JARA has received permission from the NSW National Parks and Wildlife Service in the Narooma District to operate from here. The operators will consist of: VK2BEX/Atsu, VK2IY/Ken, VK2TJH/Kyoko and possibly VK2IAZ/Ken. Suggested frequencies: CW - 7006, 14026, 21026 kHz +/- QRM and SSB - 7055 (for U.S.A. listening 7206), 14260, 21260 kHz +/- QRM. QSL to VK2BEX via the bureau or direct to: Mr. Atsu Asahina, P.O.Box 195, Killara, NSW 2071,

Australia.

VK9W, WILLIS ISLAND (UPDATE: All spots filled!). It has been reported that Doug, VE5RA, has just been confirmed and added to the team. Doug has been active from many locations and has operated from: VP9, VP2M, VP2V, V2, 8P6, ZF, ZF8, ZF9, J7, KH6, KH5K and 3D2. The complete team now consists of: WA1S/Ann, IV3FSG/Elvira, 7K3EOP/Noriko, VK4MR/Bob, VK2AEA/Vlad, VK4FW/Bill, AF7O/Darryl, FK8GM/Eric, K6KM/Bill and VE5RA/Doug. Also, the ODXG has announced that the callsigns on Willis are as follows:
YLS will use VK9WY
OMS will use VK9WM
On Holmes Reef they will all be using VK4YN. QSLs for all these operations go to VK4FW.

VK0, MACQUARIE ISLAND (UPDATE). Simon, VK1AUS, spoke to Tom, VK0TS, and states he has been very busy with repairs to equipment on Macquarie, so he was away from the main camp for over a week. Tom says look for him (if time permits) during the following times and frequencies:
Thursday 0930-10:45z 40m 7075 or 7070 kHz
Sunday 1000z- 80m 3570 and 3798 kHz
Monday 0930-1030z 80m 3570 and 3798 kHz
Tuesday 0400-0445z 20m 14222 kHz

WP2, U.S. VIRGIN ISLANDS. Dan, K4FXN, will be active from St. Croix, November 27th to December 6th, as WP2Z. He will be an entry in the 1997 CQWW CW Contest (November 29-30th). QSL via KU9C.

AA6BB/7 SILENT KEY. Well known QSL Manager Gerald (Jerry) Branson, AA6BB/7, became a "Silent Key" last Sunday (Aug. 17th) morning in his home at Junction City, OR. Many knew Jerry from his work on the W7PHO net and as QSL Manager for many DX stations. The South Sandwich Island DXpedition Group and The Midway-Kure DX Foundation announced the formation of a DX scholarship fund to honor the memory of Jerry. The scholarship, "The Jerry Branson Memorial Scholarship" will , in general, be awarded to entering freshmen who have distinguished themselves in DXing achievement. Applications and details will follow in a separate announcement and in the DX bulletins.
ADDED NOTICE: In July 1994, Jerry Branson set up the Joanie and Jerry Branson Trust, with Mark Perrin/N7MQ and Ron Vincent/WJ7R as trustees, and with Valley Radio Club as the beneficiary. Then the Trust and the Valley Radio Club entered into a memorandum of understanding, for the Club's members, particularly the DX-Contest Group, to provide QSL services in the event of Jerry's death or disability. While certainly all the DX stations will decide whether the Trust and Valley Radio Club will continue on for the next 60 or 90 days, the QSL mail sent to Jerry's address will be handled efficiently by those he selected to do this work in the event it was needed. If all DXers will continue to QSL via AA6BB until further notice, then their mail will be processed promptly. They know they cannot replace Jerry, but they will carry on for him as he asked them to do.

-=-
SPECIAL NOTE FROM THE EDITOR. Please send all DX announcements/information "ONLY" to the addresses below and "NOT" to the distribution InterNet address of: dxinfo@barf80.nshore.org
-=-
OPDX INTERNET SUBSCRIBE/UNSUBSCRIBE REQUEST: opdx-request@nshore.org
OPDX WORLD-WIDE WEB HOME (provided by John, K8YSE):
http://www.en.com/users/k8yse/opdx.html
OPDX SPANISH WEB SITE. (provide by "QTC Magazine" and Tony Pernas, EA1CSI):
http://www.intercom.es/qtc/qtcopdx.htm
-=-
Excerpts and distribution of The OPDX Bulletin are granted as long as KB8NW/OPDX/BARF80 receive credit. To contribute DX info, call BARF-80 BBS online at 440-237-8208 28.8k/14400/9600/2400/1200 and leave a message with the Sysop or send InterNet Mail to one of the two following addresses:
kb8nw@barf80.nshore.org -or- aq474@cleveland.freenet.edu
- OR - Send a message via packet to KB8NW @ WA8BXN.OH.USA.NA
- OR - Use the VOICE or FAX answering machine at 440-237-8208 which shares the same phone line as BARF-80 BBS using a data/fax/phone switch. To access: 1) Dial Number. 2) Wait for first ring (the second ring should be a false ring from the fax/data switch box) and then dial four quick ones ("1111"). (NOTE: Some FAX machines that send single "BEEPS" every second will not have to do this step.) 3) The phone will pick up and after the "BEEP" leave your voice message or FAX.

/EXIT

Tedd Mirgliotta KB8NW
InterNet: kb8nw@barf80.nshore.org
Basic Amateur Radio Frequency BBS (BARF-80) +1 216/237-8208
"Totally devoted to Amateur Radio" - 24 Hrs a day 8/N/1 14.4k-300 baud

3147. Test

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: Harry Freeman NK9R <72571.434@CompuServe.COM>
Message-ID: <#oACbIPs8GA.260@nih2naac.prod2.compuserve.com>
Source record: 191514

```
test test
--
73 de Harry NK9R
```

3148. Re: Hood to Coast

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <3400DCBA.4@usa.net>
Source record: 191515

chuck sommer wrote:
>
> I'm going to run in the hood to coast relay run next week and the

You are a week late. The Hood to Coast run came & went. Didn't you
hear about how they had traffic blocked on I-5 for it?

3149. Re: IS HAM RADIO DEAD?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: KE4JCD Bob <ke4jcd@juno.com>
Message-ID: <3400EF72.6B37@juno.com>
Source record: 191516

MN Maniac wrote:
>
> <ke4jcd@juno.com>, from his trailer in Lakeland, Florida, babbled forth:
>
> >Well sire if you had half as much a brains as you say you have, you
> >would know that JUNO can't post to newsgroups.
>
> Never said that you were posting from Juno. I said that you were too
> cheap to purchase your own Internet access. Who's ISP connection are you
> "borrowing", Bob?
>
> > But being your nothing
> >but a 2 bit YOYO not out to make a point but like most CBer's I know
> >just out to start CB WARS, FIGHTS, ect. So I don't think your able to
> >really have a viewpoint on this topic. :)
>
> Oh, I see...just because I don't agree with Bob, that makes me a "CB'er"
> who's unworthy of having a public viewpoint. Got it.
>
> > You sould please go back to your CB where you belong and please
> leave
> >HAM Radio to those who care. :)
>
> That's right. Just because I don't agree with Bob, I should go away.
>
> > like the man said GET A JOB! or Make a
> >point!
>
> Looks like you're part parrot too, Bob. I have a job, thank you very
> much. I'd venture to guess that I make more in a few months than you
> probably see in a year. I'm just not foolish enough to post information
> concerning my employment on the Net, lest I incure harassment from
> simpletons such as yourself.
>
> >O, yes I do have Internet but being there so meny of your type of there
> >I do not wish to give out my Internet E-Mail Address. I may get a mail
> >boom or two! From people like you With better spelling but little WITT!
>
> A "mailboom?" That's a new one, Bob. Tell me, what exactly is a
> "mailboom?" Never encountered one of those before.
>
> >>KE4JCD - BOB
> >Lakeland, FL.
>

> Redneckville, USA. Home to thousands of rundown trailers and toothless
> residents.
>
> >P.S. I will no longer reply to messages like this. Only ones that have a
> >real comment about what I said.
>
> You make a point of replying, in order to say that you won't be replying
> in the future. Okay, Bob. Whatever you say. Been hitting the "shine"
> again, Bob?
>
> > So do us all a BIG favor GO AWAY Unless
> >you have a point to make. you copy that good-budy! 10-4 over >and out!
>
> You sure seem to know a lot about CB, Bob. Hey...is that your trailer
> with the Antron-99 on the telephone pole, 8 ugly dogs, and 14 dead '72
> Impalas parked in the yard?
>
> -Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)

So what don't you agree with BOB about? That what I like to know? You only shown me that you can post RUDE Comments about my IQ and spelling. So by the looks of it my IQ is fare HIGHER then yours good-buddy. See I can make stupid commants too. NOW, What's your point About Ham Radio? I'll state mine first becouse you have yet to do so. 1. I think CODE should be left as it is. If you want HF then you should learn more to get it. CODE is fun and very useful. It's been part of radio from the very start. 2. People like you should GROW UP. This is why some people leave the Amateur Radio service. Due to all the RUDE and UN-NEEDED commanets from people like you GOOD-BUDDY. This is not the CB. So we don't have or NEED CB WARS, Echo Box's, 14.313 ers running all over the ham bands, and ect. SO NOW WHAT'S YOUR POINT ABOUT THAT GOOD-BUDDY! I see you been a CB er from 1976. Well I been on the CB From 1967 when I lived in New Jersey with my grandfather who was a HAM. I too at that time was a HAM. But I like the CB then more. But now the CB is mostly made up of people like you who have nothing better to do with there time then RUN PEOPLE DOWN. I for one don't need to or have to time for it. SO PLEASE, do us all a faver make a POINT or GO AWAY! Your not doing me no harm with your silly comments.

BYE, BYE, GOOD-BUDDY. 10-4 over and out!

KE4JCD - Bob
Lakeland, FL.

P.S. I been on the Internet for over 10 years now. I don't need to till you who my ISP is just know I HAVE ONE! BYE NOW!

3150. What is the A99 cb antenna

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <33ff80ba.3436066@news.sprynet.com>
Source record: 191517

I feel somewhat awkward asking this quesition but what is the cb A99
antenna, technically speaking.
larry ve3fxq

3151. Re: windows 95 (monitor power save) question

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: tvsjr@sprynet.com
Message-ID: <3400ca2c.4486153@news.sprynet.com>
Source record: 191518

On Sun, 24 Aug 1997 12:41:59 GMT, lar01@sprynet.com (larry) wrote:

>greetngs
>I realise this is not an amateur radio type question but I am hopeing
>there is an amateur with the answers.
>About a week ago, I had to send my computer, the monitor stayed here,
>in for repair. When it came back the monitor switches semi-off after
>i have been away from the keyboard for some time.
>Does anyone know the magic way to keep the monitor in the normal mode?
>I do have a screen saver mode.
>Larry ve3fxq
>
Try going into the CMOS setup... Generally, the basic power management
is there. The computer may tell you "press (something, usually DELETE)
to enter setup". If not, after boot, in dos, try ctrl+alt+esc and
ctrl+alt+s
What this is is the "Energy Star" feature. If you don't mind waiting a
few secs. when you return, and having the monitor powered down, it
saves a far amount of power (~1 amp).

Anyway, next time, try the comp.* groups first. Generally, somebody
there will be able to help you.

73s de Terry, N5RSE

3152. windows 95 (monitor power save) question

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <34002b53.5153366@news.sprynet.com>
Source record: 191519

greetngs
I realise this is not an amateur radio type question but I am hopeing
there is an amateur with the answers.
About a week ago, I had to send my computer, the monitor stayed here,
in for repair. When it came back the monitor switches semi-off after
i have been away from the keyboard for some time.
Does anyone know the magic way to keep the monitor in the normal mode?
I do have a screen saver mode.
Larry ve3fxq

3153. Re: ############## %%%% IS HAM RADIO DEAD? %%%%

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <340047a1.4182356@news.sprynet.com>
Source record: 191520

On 23 Aug 1997 22:57:37 GMT, history67@aol.com (History67) wrote:

>Not yet, but it's close. If the majority of US hams are like those in my
>radio club, Amateur radio is in big trouble. All the old geezers do
>nothing but whine, and if some young guys want to move in a progressive
>direction, they cry foul. An example: Our repeater SUCKS, we pick up
>every one and their brother, I enquired about putting a PL tone on the
>machine, and point blank was told NO, THE OLD FELLAS DON'T HAVE MODERN
>EQUIPMENT! These geriatric hams are almost all extra class, and bicth
>that the new Tech hams are killing the hobby. Well put some of that EXTRA
>CLASS KNOWLEDGE WHERE YOUR RIG IS!, spend $40 and put a tone board in, or
>better, don't associate with us low class hams, and stay on HF. With
>those relics gone, we could really sell ham radio to young kids and
>techno-freeks (Who might have some great ideas for our future.)
>
>Let me know when the funeral is.
>
>Sean
>Tech-Plus
Hi Sean

To a point you are right but isn't that how the various clubs got started? If you are dissatisfied with one club, move on to another. If you are dissatisfied with a particular repeater, move on to another.

I remember back in the late 70's, I was frustrated with the club I belonged to because I thought they were backward. I put out the feelers and was introduced to another much more productive club. From that club I got into packet radio during the early 80's.

Rather than complain about how one club does things, move on.

Larry ve3fxq

3154. Re: birdie in HTX-202

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: k1zat@dsport.com
Message-ID: <5to17l$f2o@clarknet.clark.net>
Source record: 191640

Mark DeBord (markdebord@sprynet.com) wrote:
: I have had a HTX-202 for 4 years. I have a birdie on 146.760
: and it makes our local repeater have a slight tone. Does anyone
: else with this radio have a birdie on this freq?

I dont have the HTX-202 but I do have the HTX-242. Guess
what, it does the same thing on the same frequency. About
an S-1/2 to S-3/4 level though.

The Radio Shack product manager, Paul Opitz, in TX told me
that there was a cure for that, an adjustment inside the
radio. I forget what it was now since I didnt implement it
and 76 is not a repeater of concern to me.

You might try email'ing him and asking for details on how
its done. popitz1@tandy.com is his address.

jd

3155. Re: What real men think of me

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: drx1001@ibm.net
Message-ID: <33ffb653.0@news2.ibm.net>
Source record: 191641
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

here is what stupid pepole send me in the mail
to chicken to speak in public

from: grandmaison@tidalwave.net

does drx stand for dipshit???

From: drx <drx1001@ibm.net>
Newsgroups: rec.radio.amateur.policy; rec.radio.amateur.misc
Subject: Re: What real men think of me
Date: Sunday, August 17, 1997 5:27 PM

bert's imaginary friend

>
>Pom E Granate
>
>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

3156. Re: ############## %%%% IS HAM RADIO DEAD? %%%%

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <340cc114.38594078@news.cyberhighway.net>
Source record: 191642

history67@aol.com (History67) wrote:

>Not yet, but it's close. If the majority of US hams are like those in my
>radio club, Amateur radio is in big trouble. All the old geezers do
>nothing but whine, and if some young guys want to move in a progressive
>direction, they cry foul. An example: Our repeater SUCKS, we pick up
>every one and their brother, I enquired about putting a PL tone on the
>machine, and point blank was told NO, THE OLD FELLAS DON'T HAVE MODERN
>EQUIPMENT! These geriatric hams are almost all extra class, and bicth
>that the new Tech hams are killing the hobby. Well put some of that EXTRA
>CLASS KNOWLEDGE WHERE YOUR RIG IS!, spend $40 and put a tone board in, or
>better, don't associate with us low class hams, and stay on HF. With
>those relics gone, we could really sell ham radio to young kids and
>techno-freeks (Who might have some great ideas for our future.)
>
>Let me know when the funeral is.

You're leading the procession, my friend. Stop whining and put up
your own repeater, with all the latest bells and whistles. Do it
right, and soon you'll have all the traffic, and nobody'll be on the
old fogey machine except the old fogeys.

Or would you rather sit around and grumble that ham radio is going to
hell?
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

3157. Re: ############## %%%% IS HAM RADIO DEAD? %%%%

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5tolq1$g71@anomaly.ideamation.com>
Source record: 191643

In article <19970823230701.TAA06877@ladder01.news.aol.com>,
MN Maniac <mnmaniac@aol.com> wrote:

>Yes, but they pounded brass at 50WPM during World War 2 and rode a
>broken-down bus with no heat 12 hours to the nearest FCC office to take
>their ham test back in 1934. Certainly THAT'S gotta be worth something,
>right?

It certainly gives them more class than you.

Oh, wait. They'd still have more class even if they didn't do those
things.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

3158. Re: New Radio Shack catalog

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: Z629371@worldnet.att.net
Message-ID: <340021C2.2B78@worldnet.att.net>
Source record: 191644
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,alt.radio.scanner,rec.radio.shortwave,alt.law-enforcement,alt.radio-shack

Daniel M. Conti wrote:
>
> Greg Dean <n9nwo@gte.net> wrote:
>
> >The new catalogs are here. New scanners including a "Trunk Tracker".
> >No cost but you are limited to one per customer (sales receipt, part #
> >is 68-1998).
>
> >Also new catalog "TECH America". Lots of parts, test equipment, scanners
> >and Standard amateur gear. At Radio Shack, $2.95 but get $3 back on
> >first order. If you call (800-877-0072) or use their web page
> >(www.techam.com), it is free. Operators are very helpful.
>
> I received one of those Tech America catalogs in the mail, and
> suspected they were an offshoot of Tandy.....
>
> It is a good source ofr parts information, but the prices are so
> ridiculously high, it's laughable.
> dconti@carroll.com
> America OnLine OffDan43@aol.com Amateur Radio - N2TYB
> Ridgefield, New Jersey
> fax (201) 943-2379

Missed the earlier thread - how do you get a catalog?

Thanks.

3159. Re: sexclub

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <34004AE0.92452230@innocent.com>
Source record: 191645

N5QL wrote:

> How does this crap get on here?

Some dummy thinks hams have an interest in sex.

--

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call South Dennis, Ma. (Cape Cod)
K1OIK If you sit on the fence, it is a pain in the butt

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3160. NEW! ICOM 746 HF/6/2 MTR !!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: hershman <hershman@ix.netcom.com>
Message-ID: <34003F08.64BF@ix.netcom.com>
Source record: 191646

Icom is anouncing the ICOM 746 HF/6/2 mtr all mode 100 watts for 198,000
Yen which is the same price as the Yaesu FT-920 which will cost $1700
USA Price. It looks like a shrunk down IC-756.
73's NS1R Steven Hershman

3161. FS: Antique Tubes

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: sales@emodus.com
Message-ID: <5tpfhsljr25@ha1.rdc1.occa.home.com>
Source record: 191647

ANTIQUE TUBES, USED, pulled from old radios and equipment, UNTESTED.

qty manuf. tube type shape price each

1 EO 2A5 ST (shoulder) $7.50
1 Philco 2A6 ST (shoulder) $2.50
1 CBS 5Z3 ST (shoulder) $2.50
1 GE 6A7 ST (shoulder) $4.00
1 Philco 6A7 ST (shoulder) $4.00
1 Raytheon 6A7 ST (shoulder) $4.00
1 Tung-Sol 6A7 ST (shoulder) $4.00
1 Raytheon 6AB5/6N5 Tubular $5.00
1 Raytheon 6B7 ST (shoulder) $2.25
2 Nat. Union 6D6 ST (shoulder) $1.75
1 Raytheon 6D6 ST (shoulder) $1.75
1 Sylvania 6E5 Tubular $7.50
1 Silvertone 6F5G ST (shoulder) $7.50
1 Zenith 6K7G ST (shoulder) $2.00
1 Silvertone 6K8G ST (shoulder) $2.00
1 Tung-Sol 24 ST (shoulder) $2.00
1 GE 24-A ST (shoulder) $2.00
1 Ken-Rad 24-A ST (shoulder) $2.00
1 Nat. Union 24-A ST (shoulder) $2.00
1 Raytheon 24-A ST (shoulder) $2.00
2 RCA 24-A ST (shoulder) $2.00
1 Kadette 25B5 ST (shoulder) $4.00
1 Sylvania 25Z5 ST (shoulder) $1.75
1 Raytheon 25Z5 Tubular $1.50
1 Cunningham 26 ST (shoulder) $2.00
1 Raytheon 26 ST (shoulder) $2.00
1 Sylvania 26 ST (shoulder) $2.00
1 Cunningham 27 ST (shoulder) $1.50
5 Gibraltar 27 ST (shoulder) $1.50
1 Nat. Union 27 ST (shoulder) $1.50
3 Raytheon 27 ST (shoulder) $1.50
4 RCA 27 ST (shoulder) $1.50
1 Sylvania 27 ST (shoulder) $1.50
2 RCA 35 ST (shoulder) $2.00
1 Cunningham C35 Globe $5.00
1 RCA 36 ST (shoulder) $2.00
1 Raytheon 37 ST (shoulder) $2.00
1 RCA 37 ST (shoulder) $2.00
1 Cunningham 38 ST (shoulder) $1.75
1 GE 39/44 ST (shoulder) $1.00
2 Sylvania 39/44 ST (shoulder) $1.00

2 Philco 41 ST (shoulder) $2.50
3 RCA 41 ST (shoulder) $2.50
1 Cunningham 42 ST (shoulder) $4.00
2 Raytheon 42 ST (shoulder) $4.00
1 Raytheon 43 ST (shoulder) $2.00
1 RCA 43 ST (shoulder) $2.00
1 Delco 47 ST (shoulder) $4.00
1 Cunningham 57 ST (shoulder) $2.00
1 RCA 57 ST (shoulder) $2.00
1 Nat. Union 75 ST (shoulder) $2.50
1 Ken-Rad 75 ST (shoulder) $2.50
1 Cunningham 76 ST (shoulder) $3.00
1 Philco 76 ST (shoulder) $3.00
1 Tung-Sol 76 ST (shoulder) $3.00
1 RCA 77 ST (shoulder) $1.50
1 Ratheon 80 ST (shoulder) $4.00
1 Nat. Union 85 ST (shoulder) $1.50
1 Raytheon 85 ST (shoulder) $1.50
1 Triad T-224 Globe $15.00
1 EO 247 Globe $15.00
1 Silvertone 251 Globe $10.00
1 Sllvania SX-280 Globe $15.00
2 Cunningham C327 Globe $5.00
1 Cunningham 380 Globe $15.00

Shipping in USA: 1 - 6 tubes $4.00, 7 or more shipping free.
****
JAN 6186W, equal to 6AG5WA, sharp cut-off pentodes 7 pin
miniature made by Philips in the USA 1986, NOS, individual
boxes, 3000 available, shipping in the USA: 1 - 199 $4.00,
200 or more shipping free!
$0.12 each
****
Ordering:
If you request any product, I will hold that equipment
for 1 week. Currently we are only accepting money orders,
personal checks, business checks, bank checks, wire transfers,
or cash by registered mail.

For a complete list of ELECTRON TUBES (both new and/or used),
various ANTIQUE RADIO, MICROWAVE COMPONENTS or ELECTRONIC TEST
EQUIPMENT, please E-mail: sales@emodus.com

Thank you!!

Kevin
sales@emodus.com

3162. Re: GMRS Radios

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: Jim Flass <flasin@global.spam.no>
Message-ID: <340103A5.683D@global.spam.no>
Source record: 191648

Clint Bradford wrote:

> Radio Shack never WAS interested in serious GMRS communications.

I never knew there was such a thing as SERIOUS GMRS communications.
Kid's toys!!! The equivalent of two Dixie cups with string...

3163. Re: New Radio Shack catalog

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <34035f7b.4837386@news.alt.net>
Source record: 191649

On Sun, 24 Aug 1997 06:57:54 -0500, Z629371@worldnet.att.net wrote:

>Daniel M. Conti wrote:
>>
>> Greg Dean <n9nwo@gte.net> wrote:
>>
>> >The new catalogs are here. New scanners including a "Trunk Tracker".
>> >No cost but you are limited to one per customer (sales receipt, part #
>> >is 68-1998).
>>
>> >Also new catalog "TECH America". Lots of parts, test equipment, scanners
>> >and Standard amateur gear. At Radio Shack, $2.95 but get $3 back on
>> >first order. If you call (800-877-0072) or use their web page
>> >(www.techam.com), it is free. Operators are very helpful.
>>
>> I received one of those Tech America catalogs in the mail, and
>> suspected they were an offshoot of Tandy.....
>>
>> It is a good source ofr parts information, but the prices are so
>> ridiculously high, it's laughable.
>> dconti@carroll.com
>> America OnLine OffDan43@aol.com Amateur Radio - N2TYB
>> Ridgefield, New Jersey
>> fax (201) 943-2379
>
>Missed the earlier thread - how do you get a catalog?
>
>Thanks.

Goto http://www.techam.com and fill out the order form :-)

Gary K8IQ

3164. IARU R1 VHF & up DX records

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: john@kirsta.demon.co.uk
Message-ID: <16281@kirsta.demon.co.uk>
Source record: 191650
Cross-posted to: rec.radio.amateur.misc,uk.radio.amateur,de.comm.ham,francom.radio_amateur,su.org.ham-radio,tnn.radio.amateur,pt.rec.radio.amadorismo,sfnet.harrastus.ham

```
IARU Region 1 VHF/UHF/SHF/EHF DX records 1997-08-24
=================================== ==========

Up to 5 contacts are shown for each band/propagation mode.

-------------------------------------------------------------------------

50 MHz
======

Prop --- Station A --- --- Station B --- Date Distance
mode Call Locator Call Locator Mode YY-MM-DD (km)
==== ==== ======= ==== ======= ==== ======== ======

Tropo G4UPS IO80JV SM7AED JO65NI CW 93-12-16 1197
GJ4ICD IN89WF OZ5W/P JO64GX SSB 96-06-01 1188
ZS2FM KF26TA ZS6PJS KG46RC SSB 95-03-27 1178
ON4ANT JO20AR OZ5W JO55UL CW 96-04-23 736

Aurora OH2TI KP20KE GI4OWA IO64IX CW 89-11-17 1987
ES1CW KO29HK GW0GEI IO73TG CW 97-08-03 1901
ES1CW KO29HK G3NVO IO91IK CW 94-02-06 1850
G4UPS IO80JV SM3BIU JP73ST SSB 95-04-07 1814
G4IFX IO94FM ES5MC KO38JJ CW 94-02-06 1786

Spor-E JY7SIX KM71WX WD4KPD FM15 CW 94-06-09 9674
I0JX JN61GW W5EU EM12OM CW 95-07-07 9059
G4UPS IO80JV K7KV DN16AB CW 89-06-24 7577
GM1PKN IO75EJ WC5E EM02DO SSB 95-07-07 7338
GJ4ICD IN89WF DL3ZM/YV5 FK60MM CW 88-06-07 7309

Meteor G4IGO IO80NW SV1OE KM17VX ? 90-08-12 2542
GJ4ICD IN89WF OH3MF KP20LC SSB 90-04-22 2102
SP6GWB JO80HK OY/G4WKN IP61 ? 94-08-12 1829
ZS5DJ KF59ED 7Q7Jl KH74MF SSB 93-03-28 1737
ES1CW KO29HK HB9QQ JN47KJ CW 93-08-12 1692

EME OZ5IQ JO65AO W6JKV CM87MM ? 93-10-10 8841

F2 ZS6LN KG46RC KH6IAA BK29LA SSB 79-04-15 19305
EL2AV IJ46 H44PT RI00AO SSB 82-04-04 18873
GJ4ICD IN89WF VK3AKK QF21CV CW 91-10-18 17067
GW3MFY IO81FL VK3OT QF12AG CW 91-02-19 16927
G4UPS IO80JV VK3OT QF12AG CW 91-02-19 16922
```

TEP G4IGO IO80NW CE8BHI FD46 ? 91-11-02 13117
G0JJL IO83PT LU8YYO FF50 SSB 89-08-24 12031
G0JHC IO83PR LU8YYO FF50 SSB/CW 89-08-24 12025
GJ4ICD IN89WE LU8YYO FF50 SSB 89-07-23 11716
GD7JQI IO74SD CX4HS GF06XX SSB 92-05-07 10941

Aur-Es OH2TI KP20KE OX3LX GP44 CW 94-06-07 3654
UA0/GB4MSS NQ59OM SM3JGG JP71WJ CW 90-04-17 3092
UA0/GB4MSS NQ59OM OH2TI KP20KE CW 90-04-16 3035
UA0/GB4MSS NQ59OM OH9NLO KP26UM CW 90-04-11 2373
JX7DFA IQ50OV ON4GG JO20AR ? 96-05-14 2341

---

70 MHz
======

Prop --- Station A --- --- Station B --- Date Distance
mode Call Locator Call Locator Mode YY-MM-DD (km)
==== ==== ======= ==== ======= ==== ======== ======

Tropo GM3WOJ IO77WO G4RFR IO90AS SSB 88-09-18 774
G4FRE/P IO70PP GM4ZUK/P IO87WB SSB 86-09-21 734
G0EHV IO94FW G8KQW/A IN69UV SSB 88-09-18 647

Aurora G3SHK IO90DX GM3WOJ/P IO89KB CW 82-08-11 904

Spor-E GW4ASR/P IO82JG 5B4AZ KM64MR CW 81-06-07 3465
G0EHV IO94FW ZB2IQ IM76HE SSB 88-06-03 2105

Meteor GJ3YHU IN89XI GM3WOJ/P IO89KB SSB 82-08-12 1083

---

144 MHz
=======

Prop --- Station A --- --- Station B --- Date Distance
mode Call Locator Call Locator Mode YY-MM-DD (km)
==== ==== ======= ==== ======= ==== ======== ======

Tropo GM0KAE IO86CD EA8BML IL27GX SSB 88-09-09 3264
GM4COX IO85JX EA8BML IL27GX SSB 88-09-09 3260
GM8COX IO85BS EA8BML IL27GX SSB 88-09-09 3223
G0EHV IO94FW EA8BML IL27GX SSB 88-09-10 3198
GM0BQM/P IO85CE EA8BML IL27GX SSB 88-09-09 3165

Aurora PA3EKK JO32HA UA4ANV LO44 CW 92-05-10 2724
GM4BYF IO85JV RB5CCO KN59XG CW 89-12-01 2465
G4VBG IO94FV UA3IFI KO76WT CW 86-02-07 2324
OH2TI KP20KE UZ9CC MO06RT CW 88-10-10 2137
LY2WR KO24OQ F6DBI IN88IJ CW 89-11-17 2080

Spor-E OE1XLU JN88FF RI8TA MM37TE SSB 89-07-21 4281
OE1SBB JN88FF RI8TA MM37TE SSB 89-07-21 4281
EA8XS IL28GA HG0HO KN07RU SSB 83-07-16 3865

OZ1ELF JO45TL EA8BEX IL27GX ? 86-07-12 3656
PA3CEE JO33KC UD6DE LN40VK SSB 89-07-21 3502

Meteor GW4CQT IO81LP UW6MA KN97VE CW 77-08-12 3101
OZ1IUK JO66GB UA4CDT LO41BV ? 84-08-11 2354
OZ1FDH JO65EQ UA6YB KN93XW ? 84-08-12 2353
GM4CXM IO75TW UA1MC KP59CW CW 84-06-08 2293
JX7DFA IQ50OV PA0JMV JO21PL CW 96-08-12 2279

EME ZS6ALE KG46RC K6MYC/KH6 BK29AO CW 84-07-18 19287
DK9ZY JO40BE ZL1PE RF74DG CW 93-06-24 18054
OZ4MM JO55GH ZL1BVU RF74EG ? 91-03-23 17506
F/G8MBI JN04FT VK2FLR QF56OD CW 96-12-16 17241

TEP I4EAT JN54VG ZS3B JG73 CW 79-03-30 7784

Iono G4SWX JO02PB SM2CEW KP15CR CW 91-06-11 1923
JX7DFA IQ50OV SM5MIX JO78JG CW 96-07-18 1780
SM5BSZ JO89IJ I4XCC JN63GV CW 95-06-25 1748
JX7DFA IQ50OV SM5BSZ JO89IJ CW 96-07-20 1728
SM5BSZ JO89IJ IK4WLV JN54XK CW 95-07-02 1695

Aur-Es JX7DFA IQ50OV SM1BSA JO97IO CW 96-08-05 1959
G4SWX JO02PB SM2EKM KP05UW CW 90-07-28 1922
JX7DFA IQ50OV SM5BSZ JO89IJ CW 96-08-05 1728
JX7DFA IQ50OV SM0FMT JO89 CW 96-08-05 1649
JX7DFA IQ50OV SM3AKW JP92AO CW 96-08-05 1480

FAI 5B4/DL5MAE KM65FA I4LCK JN54RK CW 96-06-10 2073

---

432 MHz
=======

Prop --- Station A --- --- Station B --- Date Distance
mode Call Locator Call Locator Mode YY-MM-DD (km)
==== ==== ======= ==== ======= ==== ======== ======

Tropo EA8XS IL28GA GW8VHI IO81CM SSB 84-07-05 2786
OZ2OE JO45VV UA6LGH KN97LF CW 85-10-26 2219
GM3ZBE/P IO86RW UT5DL/P KN18KS SSB 94-07-02 1923
CT1DYX IN51PE EB8BEB IL18RI SSB 94-02-12 1592

Aurora PA0FRE JO21FW RA3LE KO64AR CW 89-03-13 1851
PA0WWM JO22FE RA3LE KO64AR CW 89-03-13 1842
PA0RDY JO22KJ RA3LE KO64AR CW 86-02-08 1807
OH2TI KP20KE UA9FAD LO88DA CW 91-03-24 1799
OZ7LX JO55UK RB5LGX KO70WK ? 89-03-14 1707

Meteor SM2CEW KP15CR PA3DZL JO21HM CW 89-08-12 1869
OH2TI KP20KE G0RUZ IO93HN CW 95-08-13 1747
LY2WR KO24OQ IW5AVM JN52NS CW 97-08-12 1676
EI2VAH IO43XW SK6AB JO57XQ CW 80-08-12 1434

OZ7IS JO65DQ OY5NS IP62OA ? 82-08-12 1300

EME G3SEK IO91IP ZL3AAD RE66GR CW 89-03-12 18970
F9FT JN29AG ZL3AAD RE66GR CW 80-04-18 18907
OZ7UHF JO65ER ZL3AAD RE66GR ? 85-03-31 18029

1.3 GHz
=======

Prop --- Station A --- --- Station B --- Date Distance
mode Call Locator Call Locator Mode YY-MM-DD (km)
==== ==== ======= ==== ======= ==== ======== ======

Tropo EA8XS IL28GA G6LEU IO70ME SSB 85-06-29 2617
SP6GWB/6 JO80JG GI4OPH IO74GN ? 87-11-04 1582
CT1DYX IN51PE EA8ACW IL28GC FM 96-07-10 1577
SP6GWB/6 JO80JG G3LEU IO70NE ? 87-08-30 1542
OE5VRL/5 JN78DK GI4OPH IO74GN SSB/CW 87-11-06 1524

EME PA0SSB JO11WI ZL3AAD RE66GR CW+SSB 83-06-13 18773
OZ4MM JO55FJ VK5MC QF02EJ ? 91-09-28 15811

2.3 GHz
=======

Prop --- Station A --- --- Station B --- Date Distance
mode Call Locator Call Locator Mode YY-MM-DD (km)
==== ==== ======= ==== ======= ==== ======== ======

Tropo EA7BVD/P IM78JD EA8XS/P IL27GW SSB 84-07-08 1481
OE5VRL/5 JN78DK G8JHL IO83UM CW 87-11-06 1291
G4PMK IO93GT OE5VRL/5 JN78DK SSB/CW 87-11-06 1249
G6DER IO93GN OE5VRL/5 JN78DK SSB 87-11-06 1239
OZ1IPU JO57GH DK9MN JN58TC ? 90-11-07 1027

EME OK1KIR JN79DW W7GBI DM43 CW 91-08-03 9216
PA0SSB JO11WI W6YFK CM87WJ CW+SSB 81-04-05 8860
OZ4MM/A JO55FJ W7GBI DM43 ? 92-11-14 8605

3.4 GHz
=======

Prop --- Station A --- --- Station B --- Date Distance
mode Call Locator Call Locator Mode YY-MM-DD (km)
==== ==== ======= ==== ======= ==== ======== ======

Tropo G3LQR JO02QF SM6HYG JO58RG CW 83-07-11 927
G6DER IO93GN DL6NAQ/P JO40XI SSB 95-10-08 860
G4PMK IO93GT DL4EAU/P JO51GO SSB 94-10-13 845

PA0EZ JO22OE LA6LCA JO59CE SSB 96-06-16 839
OZ2OE JO45VV G6DER IO93GN ? 95-08-09 769

5.7 GHz
=======

Prop --- Station A --- --- Station B --- Date Distance
mode Call Locator Call Locator Mode YY-MM-DD (km)
==== ==== ======= ==== ======= ==== ======== ======

Tropo PA0EZ JO22OE SM4DHN/P JP60VA CW 96-01-04 1020
G3ZEZ JO01MS SM6HYG JO58RG CW+SSB 83-07-12 982
G6DER IO93GN SM6HYG JO58RG SSB/CW 95-07-31 959
G4PMK IO93GT SM7ECM JO65NQ SSB 94-10-13 958
PA0WWM JO22FE LA6LCA JO59FE SSB 95-06-29 865

EME OK1KIR JN79DW VE4MA EN19LU CW 95-05-10 7169
OE9PMJ JN47UL VE4MA EN19LU CW 94-12-11 7140

---

10 GHz
======

Prop --- Station A --- --- Station B --- Date Distance
mode Call Locator Call Locator Mode YY-MM-DD (km)
==== ==== ======= ==== ======= ==== ======== ======

Tropo I0SNY/EA9 IM75IV I0YLI/IE9 JM68NR FM 83-07-08 1660
G3GNR IO70WT SM6ESG JO67CC CW 97-01-14 1276
OE5VRL/5 JN78DK G3WDG IO92RG SSB 94-11-28 1136
G4BRK IO91DP SM6HYG JO58RG CW 94-10-13 1117
SM7ECM JO65NQ G4BCH/P IO90JO CW 94-10-13 1110

EME DJ7FJ JN48EG ZL1GSG RF72GW CW 97-03-12 18336
G3WDG IO92RG VK2ALU QF55KN CW 96-08-18 17000
S56UUU JN76 WA7CJO DM33 CW 94-11-27 9542

Rainsc G4BRK IO91DP DJ6JJ JO31LG SSB 95-07-10 603

---

24 GHz
======

Prop --- Station A --- --- Station B --- Date Distance
mode Call Locator Call Locator Mode YY-MM-DD (km)
==== ==== ======= ==== ======= ==== ======== ======

Tropo DH6FAE/P JO40PL HB9MIN/P JN37OE SSB 93-02-03 397
PA0EZ JO22OE G3WDG IO92RG CW 97-01-14 390
I0SNY/IC8 JN60WR I8YZO/8 JM78WE FM 84-08-11 331
OE5VRL/5 JN78DK DK2UO/P JN57LK SSB 96-05-20 273

OE5VRL/5 JN78DK DC8EC/P JN57LK SSB 95-05-19 273

---

47 GHz
======

Prop --- Station A --- --- Station B --- Date Distance
mode Call Locator Call Locator Mode YY-MM-DD (km)
==== ==== ======= ==== ======= ==== ======== ======

Tropo HB9MIN/P ? DF7FJ/P ? SSB 94-10-05 184
OZ/DB6NT/p JO57HR LA/OZ9ZI/p JO59FE ? 96-06-15 163
HB9AGE/P JN36FS HB9MIN/P JN36SX ? 87-06-06 86
OZ1UM/P JO55WX OZ/F1OIH/P JO56GC SSB 96-06-16 84
OZ7MW JO56LK OZ1UM/P JO55WX CW 97-06-29 76

---

75 GHz
======

Prop --- Station A --- --- Station B --- Date Distance
mode Call Locator Call Locator Mode YY-MM-DD (km)
==== ==== ======= ==== ======= ==== ======== ======

Tropo HB9MIO/P JN36VR DK4GD/P JN47BR SSB 95-07-07 114
OZ1UM/P JO55WX OZ/F1OIH/P JO56GC SSB 96-06-16 84
HB9MIO/P ? DK4GD/P ? ? 95-01-17 80
OZ1UM/p JO56GC OZ/DB6NT/p ? ? 93-06-11 9
HB9AGE/P JN37RD HB9MIN/P JN37RD FM 85-12-30 0.5

---

145 GHz
=======

Prop --- Station A --- --- Station B --- Date Distance
mode Call Locator Call Locator Mode YY-MM-DD (km)
==== ==== ======= ==== ======= ==== ======== ======

Tropo OZ1UM/P ? OZ9ZI/P ? ? 94-07-02 11

---

241 GHz
=======

Prop --- Station A --- --- Station B --- Date Distance
mode Call Locator Call Locator Mode YY-MM-DD (km)
==== ==== ======= ==== ======= ==== ======== ======

Tropo DB6NT/P JO60TH DF9LN/P JO60TI SSB 95-06-26 2
OZ/DB6NT/P ? OZ/DF9LN ? ? 93-06-10 0.5

---

474 THz
=======

Prop mode	Station A Call	Station A Locator	Station B Call	Station B Locator	Mode	Date YY-MM-DD	Distance (km)
Tropo	OZ1IPU	?	OZ1HDA	?	?	92-09-16	42

Notes
=====

The abbreviations used in the propagation mode column are:

Tropo Tropospheric
Aurora Auroral
Spor-E Sporadic E
Meteor Meteor scatter
EME Earth-Moon-Earth (Moonbounce)
F2 F2 propagation
TEP Trans-Equatorial Propagation
Au-Es Auroral sporadic E
Iono Ionospheric scatter
FAI Field Aligned Irregularities
Rainsc Rain scatter

The distances were calculated using the International Ellipsoid of 1924 (polar radius 6356.912 km, equatorial radius 6378.388 km).

A description of the method used to calculate distances, with C source code, is available can be downloaded as a 225k Word 6 file from the Internet at http://www.kirsta.demon.co.uk/dxrechow.doc.

Propagation modes are those reported by the stations concerned. However, it can sometimes be very difficult to distinguish between propagation modes. This is especially so on 50 MHz, where mixed-mode QSOs are common, and to a lesser extent it applies on 144 MHz. The propagation information should be read with this in mind.

Station positions were taken from the best available information, in the following order of preference:

1. Exact latitude and longitude where known
2. Locator sub-square center if given
3. Approximate latitude and longitude from geographical location.
4. Distance as claimed by the QSO participants.
5. Corner of locator square nearest to QSO partner

Calculated distances may change if better information on station location becomes available.

If you have any information on a possible record or exceptionally long distance QSO please send it to the IARU Region 1 VHF/UHF/Microwave DX record co-ordinator:

John Morris, GM4ANB,

via packet: GM4ANB@GB7EDN.#77.GBR.EU
via e-mail: john@kirsta.demon.co.uk

An on-line copy of the latest version of the table is at:

http://www.kirsta.demon.co.uk/records.htm

3165. Re: Blake Bowers Kills Fidonet

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-24 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <340088C0.16A0@usa.net>
Source record: 191651
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

T.L. Bryant wrote:

> You think they would wake up a figure that something is going on, but no.
> The only thing that matters to them is their control.

That is exactly correct. As long as they maintain their control nothing
else seems to matter.

This is the case with the majority of the radio related echos on
fidonet,
but not all.

> I was "banned" from the echo, but I didn't go as easily as they would have like
> for me to go. ;-)

Yea, I was banned from the Scanradio echo when Bill Cheek started
kicking out
everyone who did think exactly like him or he saw as a threat. That
the only echo I have ever been banned from.

Incidentially, Bill recently left Scanradio echo. He held an election
for
the moderatorship. Two people nominated me but Bill refused to allow me
the nomination on that echo. What a chicken. Bill's election (I think)
produced Blake Bowers as the moderator.

> Let them have their control. Pretty much everyone is on the Internet nowadays
> and there's not much left for them to control.

very true.

3166. Re: ############## %%%% IS HAM RADIO DEAD? %%%%

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: Bill Harris <billharr@flash.net>
Message-ID: <34015F91.1285@flash.net>
Source record: 191521

WA8ULX wrote:
>
> Drew its great to know that you our still complaining about Spellin and
> currect puncation, its a shame you cant come up with any other answers,
> maybe if you get a real Job this time you will have some good answers.

Anyone who can't spell a word more than one way simply has no
imagination.
--

3167. ICOM 706 remote cable??

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: chorv@aol.com
Message-ID: <19970825012401.VAA05095@ladder01.news.aol.com>
Source record: 191522

Did anyone get the free remote cable for the ICOM 706 ??
Do you wnat to get rid of it? I would like it.
Let me know. Thanks, WD8BXS Chuck

3168. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: drx1001@ibm.net
Message-ID: <3400eb60.0@news2.ibm.net>
Source record: 191523

Let's get real Do you say japan or juliet for " j "? One is not right by the ITU standards. So does this mean that we should run off anyone that uses japan for the letter " j " How far do you take this? Be reasonable

3169. Re: sexclub

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: RodStiff@partyskool.edu
Message-ID: <34071843.6419520@news.alt.net>
Source record: 191524

On 24 Aug 1997 18:11:56 GMT, Greg Dean <n9nwo@gte.net> wrote:

>Sex?? I don't think that was taught in my EE classes at Purdue.

Well in that case you've got at least a couple of choices.

1. If your significant other is female and not too chubby (kinda cute preferably), you can videotape her and I together (I'll demo all the positions etc.)

2. You can buy the book (There *really* is one by this title) "Sex For Dummies"

Rod Stiff

;)

3170. Re: national sw-54

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: Steve Robertson <stephen.h.robertson@cpmx.saic.nospam>
Message-ID: <340203B6.3C88@cpmx.saic.nospam>
Source record: 191525

Matthew Gebhart wrote:
>
> I have a National SW-54 that seems to work just fine when its first
> turned on but after it warms up (10 minutes) I lose my volume and
> selectivity. Anyone know the reason why and how I can overcome this
> problem??
>
> Thanks
> Matt

You may have a tube that's losing emmisions after it heats up. More likely is paper/wax capacitor that leaks electrically after it heats up. Less likely but possible would be be a resistor.

Many of us that work on old receivers replace all the tubular paper/wax capcitors regardless, since they are VERY prone to causing problems, including the one you describe.

You might try posting to rec.antiques.radio+phono if you want to generate more resposes.

Good luck,
Steve robertson
--
To get my real e-mail address, replace the word "nospam" with "com".

3171. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: dhstadt@ingr.com
Message-ID: <872543007.18729@dejanews.com>
Source record: 191526

In article <19970822144801.KAA24636@ladder02.news.aol.com>,
yodoc@aol.com (Yo Doc) wrote:
>
> In article <33fe9f71.6305863@news.cyberhighway.net>,
> glenq@NOSPAMcyberhighway.net (Glen Quarnstrom) writes:
>
> >It's always poor practice to use gibberish instead of plain language.
> >Ham radio is about communication. Good communicators strive to use
> >clear language, not to obfuscate what they're trying to say with
> >cutesy nonsense words and phrases.
>
> Glen:
>
> Well said -- I totally agree. This desire to make up cutesy new words
> where the old ones would do nicely is a classic example of CB-culture
> invading ham radio via the no-clue "Technician" class.
>
> The people who use such language are the low-
> intellect, blue-collar, mouth-breathing ex-CB'ers Mike Diegnan spoke
> about in the "Expand Tech+" thread. They are giving ham radio the
> same "redneck culture" that made CB a joke...and I don't like it one
> little bit.
>
> The joke is that we're supposed to treat these "newcomers" to ham radio
> with patience, kindness, and "elmering?" We're not allowed to "criticize"
> their CB-lingo on-the-air? Yeah, right. I say, the only thing more
> ignorant than using CB-lingo on the ham bands is to sit back and let it
> happen! If people are going to come into ham radio thinking it's the same
> kind of chaotic mess they found on CB, and use the same language,
> then they deserve what they get when someone like me let's 'em have
> a dose of "radio cop." And if they end up getting out of ham radio for
> good, so much the better.
>
> Ham radio is supposed to be something better, more civilized, more
> thoughtful, and more "professional" than CB. I will not tolerate anyone
> who tries to destroy ham radio with CB-like behavior.
>
> 73 de Larry, K3LT
>
> Lawrence J. Roll, K3LT | k3lt@n3omq.#cde.de.usa.noam
> k3lt@ka3bdr.#cde.de.usa.noam | yodoc@aol.com
> (302) 678-4841

You need to buy yourself a receiver as it is obvious you haven't listened to any ham frequencies in a long while. Talk about gibberish and unprofessional inconsistent cutsey nonsense. Most experienced hams would not last 10 minutes in a professional radio environment. In what other radio service does someone named Bob (or name of your choice) take 10 minutes to tell someone on the other side of town how to spell his name and just to make things easier explains the spelling 20 different ways never once using the same phonetic alphabet. Bob is likely to finish his spelling dissertation with a final explanation of "that's Big Ole Boy" or some other "professional" phrase just to make sure things are clear.

Just where is it written your way is the correct way? Need to pull your head out of the sand every once in a while and give a listen.

Then there are the Q codes and the hi hi stuff and the best of 73s stuff.

Dave S.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3172. Re: IS HAM RADIO DEAD?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970825212601.RAA11706@ladder02.news.aol.com>
Source record: 191527

<ke4jcd@juno.com>, from his trailer in Lakeland, Florida, babbled forth:

>Well sire if you had half as much a brains as you say you have, you
>would know that JUNO can't post to newsgroups.

Never said that you were posting from Juno. I said that you were too cheap to purchase your own Internet access. Who's ISP connection are you "borrowing", Bob?

> But being your nothing
>but a 2 bit YOYO not out to make a point but like most CBer's I know
>just out to start CB WARS, FIGHTS, ect. So I don't think your able to
>really have a viewpoint on this topic. :)

Oh, I see...just because I don't agree with Bob, that makes me a "CB'er" who's unworthy of having a public viewpoint. Got it.

> You sould please go back to your CB where you belong and please
leave
>HAM Radio to those who care. :)

That's right. Just because I don't agree with Bob, I should go away.

> like the man said GET A JOB! or Make a
>point!

Looks like you're part parrot too, Bob. I have a job, thank you very much. I'd venture to guess that I make more in a few months than you probably see in a year. I'm just not foolish enough to post information concerning my employment on the Net, lest I incure harassment from simpletons such as yourself.

>O, yes I do have Internet but being there so meny of your type of there
>I do not wish to give out my Internet E-Mail Address. I may get a mail
>boom or two! From people like you With better spelling but little WITT!

A "mailboom?" That's a new one, Bob. Tell me, what exactly is a "mailboom?" Never encountered one of those before.

>>KE4JCD - BOB
>Lakeland, FL.

Redneckville, USA. Home to thousands of rundown trailers and toothless residents.

>P.S. I will no longer reply to messages like this. Only ones that have a
>real comment about what I said.

You make a point of replying, in order to say that you won't be replying in the future. Okay, Bob. Whatever you say. Been hitting the "shine" again, Bob?

> So do us all a BIG favor GO AWAY Unless
>you have a point to make. you copy that good-budy! 10-4 over >and out!

You sure seem to know a lot about CB, Bob. Hey...is that your trailer with the Antron-99 on the telephone pole, 8 ugly dogs, and 14 dead '72 Impalas parked in the yard?

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3173. Re: Blake Bowers Kills Fidonet

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970825212800.RAA11876@ladder02.news.aol.com>
Source record: 191528

More trailer-trash intellect from "KE4JCD Bob"

>Well I don't call local BBS no more.

What you meant to say was "Well, I don't call the local BBS anymore."

Probably because they don't want you on there anymore.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3174. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: pistol@reload.net
Message-ID: <3401fead.1673564@news.cei.net>
Source record: 191529

This newsgroup and ham radio have something in common -- LOOSERS!
I know becuase I am one. Never thought it would happen, but it has.
I look back on my life and wish to God that I had never bought into
this techno-crap. Out of work, out of hope...just hangin' around this
shit pit looking at the postings of a bunch of other loosers. Do you
really think that the people that are making a difference today are
wasting their time reading this horse shit? I'm on here for the same
reason that most of the rest of you are on here -- you don't have any
place else to be! You've reached the bottom and can't summon the
nerve or resources to climb out.

Bill
[xxxx@yyyy.zzz]
Amateur Extra [callsign withheld]

On Sun, 24 Aug 1997 05:26:01 GMT, jjm@shore.net (JJ Martin) wrote:

>Burt Fisher <burt@innocent.com> wrote:
>
>>JJ Martin wrote:
>
>>> I guess that's another area where you and I differ Burt. I consider
>>> myself adaptable which is miles away from being fake.
>>>
>
>>Adaptable? As in two faced, tough behind the keys, a pussy cat in
>>person?
>
>>> You can't tell me you act like this while you are on the job at
>>> school. I don't think you would be employed very long if you were.
>>> Each situation, environment, etc. has its own set of rules and
>>> adaptation requirements.
>
>>At my job I represent my employer and adhere to their requirements to
>>a certain extent. Outside of my job where I am not paid I act similar in
>>all
>>venues.
>
>>> If you are here what you are everywhere you're either a liar or a
>>> fool.
>
>I guess you're both. You're not worth my time. Same old stuff over
>and over and over and over again. You and your Eveready Buddy. Twit
>filter ACTIVATE!!!
>

>>Would you like me to post student comments about me and prove it?
>
>>Burt Fisher Teacher of video, broadcasting and electronics
>>Amateur call South Dennis, Ma. (Cape Cod)
>> K1OIK If you sit on the fence, it is a pain in the butt
>
>> burt@innocent.com
>> http://www.geocities.com/WallStreet/5169
>
>
>
>

3175. Re: HT recommendations??

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: Bill Crocker <billc@rust.net>
Message-ID: <01bcb19a$f41184c0$bc4445d1@mcsppro200>
Source record: 191530

Jim:

Check out the Yaesu FT-50R.

Bill Crocker

Jim Eden <eden@scoot.netis.com> wrote in article
<3401F69A.CA70071@scoot.netis.com>...
> Hi all, very soon I will be purchasing my first HT, I was wondering
> what some of you would recomend? I dont want to spend more than $500.
> So far I have been looking at some Yaesu's. Please e-mail me.
[clipped]

3176. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: pistol@reload.net
Message-ID: <34020005.2018383@news.cei.net>
Source record: 191531

This newsgroup and ham radio have something in common -- LOOSERS!
I know becuase I am one. Never thought it would happen, but it has.
I look back on my life and wish to God that I had never bought into
this techno-crap. Out of work, out of hope...just hangin' around this
shit pit looking at the postings of a bunch of other loosers. Do you
really think that the people that are making a difference today are
wasting their time reading this horse shit? I'm on here for the same
reason that most of the rest of you are on here -- you don't have any
place else to be! You've reached the bottom and can't summon the
nerve or resources to climb out.

Bill
[xxxx@yyyy.zzz]
Amateur Extra [callsign withheld]

On Sun, 24 Aug 1997 10:22:18 -0400, kf2ti@planet.net (Steve (KF2TI -
Landing, NJ)) wrote:

>In article <33FF983B.1A0BB8F@innocent.com>, burt@innocent.com says...
>
>
>> Would you like me to post student comments about me and prove it?
>
>Might actually be interesting to read BUT....judging from all the posts
>that Fisher has taken a text editor to, it would be highly improbable
>that anything he posts would have been actually written by his "students"
>
>
>--
>Steve KF2TI
>KF2TI@planet.net
>http://www.planet.net/adell
>
>Let's stand him on his head
>You see, now it's morning.
>Oh, he's no fun, he feel right over
>
> Side 1 Howcan you be in Two Place's at Once When You're Not
>Anywhere At All

3177. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: pistol@reload.net
Message-ID: <340200b4.2192880@news.cei.net>
Source record: 191532

This newsgroup and ham radio have something in common -- LOOSERS!
I know becuase I am one. Never thought it would happen, but it has.
I look back on my life and wish to God that I had never bought into
this techno-crap. Out of work, out of hope...just hangin' around this
shit pit looking at the postings of a bunch of other loosers. Do you
really think that the people that are making a difference today are
wasting their time reading this horse shit? I'm on here for the same
reason that most of the rest of you are on here -- you don't have any
place else to be! You've reached the bottom and can't summon the
nerve or resources to climb out.

Bill
[island@sebago.net]
Amateur Extra [callsign withheld]

On Sun, 24 Aug 1997 05:26:01 GMT, jjm@shore.net (JJ Martin) wrote:

>Burt Fisher <burt@innocent.com> wrote:
>
>>JJ Martin wrote:
>
>>> I guess that's another area where you and I differ Burt. I consider
>>> myself adaptable which is miles away from being fake.
>>>
>
>>Adaptable? As in two faced, tough behind the keys, a pussy cat in
>>person?
>
>>> You can't tell me you act like this while you are on the job at
>>> school. I don't think you would be employed very long if you were.
>>> Each situation, environment, etc. has its own set of rules and
>>> adaptation requirements.
>
>>At my job I represent my employer and adhere to their requirements to
>>a certain extent. Outside of my job where I am not paid I act similar in
>>all
>>venues.
>
>>> If you are here what you are everywhere you're either a liar or a
>>> fool.
>
>I guess you're both. You're not worth my time. Same old stuff over
>and over and over and over again. You and your Eveready Buddy. Twit
>filter ACTIVATE!!!
>

>>Would you like me to post student comments about me and prove it?
>
>>Burt Fisher Teacher of video, broadcasting and electronics
>>Amateur call South Dennis, Ma. (Cape Cod)
>> K1OIK If you sit on the fence, it is a pain in the butt
>
>> burt@innocent.com
>> http://www.geocities.com/WallStreet/5169
>
>
>
>

3178. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: pistol@reload.net
Message-ID: <34020040.2077318@news.cei.net>
Source record: 191533

This newsgroup and ham radio have something in common -- LOOSERS!
I know becuase I am one. Never thought it would happen, but it has.
I look back on my life and wish to God that I had never bought into
this techno-crap. Out of work, out of hope...just hangin' around this
shit pit looking at the postings of a bunch of other loosers. Do you
really think that the people that are making a difference today are
wasting their time reading this horse shit? I'm on here for the same
reason that most of the rest of you are on here -- you don't have any
place else to be! You've reached the bottom and can't summon the
nerve or resources to climb out.

Bill
[prisis@relacom.org]
Amateur Extra [callsign withheld]

On Sun, 24 Aug 1997 14:57:34 -0400, RUBERD@webtv.net (Rube Lloyd)
wrote:

>You sound like a genuine ponpas ass Larry.
>
>Rube Lloyd

3179. Re: HT recomendations??

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: loushery@pacbell.net
Message-ID: <34022332.E16@pacbell.net>
Source record: 191534

Look at Radio Shacks HTX 202. Can't beat the price. I'v had mine since they came out and have used it portable and as a base station until I could afford more. Don't have one bad thing to say about it.
Lou
KB6FFT

3180. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: loushery@pacbell.net
Message-ID: <3402220F.722B@pacbell.net>
Source record: 191535
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

The reason its called amateur radio vs professional radio is we are all amateurs. Give the kid a break!
Lou
KB6FFT

3181. Re: New RS catalog & scanners

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: Steve Phipps <sphipps@clandjop.com>
Message-ID: <34022EA5.7960@clandjop.com>
Source record: 191536
Cross-posted to:
rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.misc,rec.radio.amateur.policy,alt.radio-shack,alt.law-enforcement

Louge Nut wrote:

> Yep, I got mine here today free.

Did the same thing here today. They made sure I was listed in their computer, which I didn't mind. I also asked the clerk about the new "Tech America" catalog and store that I seen info about here on the net and he said "what's that??" and had a puzzled look on his face. RS sure doesn't keep everyone informed....

SP

3182. Re: New RS catalog & scanners

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: Les Wilson <nessman@servtech.com>
Message-ID: <34022B09.41CA@servtech.com>
Source record: 191537
Cross-posted to:
rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.misc,rec.radio.amateur.policy,alt.radio-shack,alt.law-enforcement

Louge Nut wrote:

> Yep, I got mine here today free. I was in to pick up a couple flashlight
> bulbs, and the clerk in the store could not have been more polite. When I
> asked him about the catalog, he handed me one and thanked me again for
> shopping RS. If they keep this trend up everyone will be happy with them!

I've noticed quite an improvement in the quality of RatShack's
salesdrones lately. Perhaps they've been taken off commission, and now
earn a steady wage instead - taking the pressure off of them to sell
sell sell and concentrate on actually serving the customer.
--
==========
E-mail: nessman@servtech.com
Web Page: http://www.servtech.com/public/nessman
==========

3183. FS: O-scopes, Sig Gens

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: sales@emodus.com
Message-ID: <5ttnh6$2ms$25@ha1.rdc1.occa.home.com>
Source record: 191538

TEST EQUIPMENT, RECONDITIONED, CALIBRATED, 120 DAY WARRANTY,
FREE SHIPPING IN USA.

Hewlett Packard 8640B/323 signal generators (military
AN/USM 323), .5 MHz to 512 MHz, $675 ea
Hewlett Packard HP8405A, Vector Voltmeter, $325 ea

Power Design 6050, 0-60 Volts,1 Amp,Regulated Pwr Supply,$225
Power Design 6050A,0-60 Volts,1 Amp,Regulated Pwr Supply,$200

Tektronix 455, 50 MHz dual trace oscilloscope, $395 ea
Tektronix 465, 100 MHz dual trace oscilloscope, $550 ea
Tektronix 465M,100 MHz dual trace oscilloscope, $465 ea
Tektronix 475A,250 MHz dual trace oscilloscope, $750 ea
****
JAN 6186W, equal to 6AG5WA, sharp cut-off pentodes 7 pin
miniature made by Philips in the USA 1986, NOS, individual
boxes, 3000 available, shipping in the USA: 1 - 199 $4.00,
200 or more shipping free!
$0.12 each
****
Ordering:
If you request any product, I will hold that equipment
for 1 week. Currently we are only accepting money orders,
personal checks, business checks, bank checks, wire transfers,
or cash by registered mail.

For a complete list of ELECTRON TUBES (both new and/or used),
various ANTIQUE RADIO, MICROWAVE COMPONENTS or ELECTRONIC TEST
EQUIPMENT, please E-mail: sales@emodus.com

Thank you!!

Kevin
sales@emodus.com

3184. Re: WACARS - ACARS Reception and Decoding Software For Windows

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: iain@morfis.u-net.com
Message-ID: <3401ea52.2421588@news.u-net.com>
Source record: 191539
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.misc,rec.radio.scanner

pgrayson@********.*****.co.uk (Paul Grayson) wrote:

>In the ACARS.DAT file IATA listing, what will the program do if the
>airline code is not in the file. For example none of the British
>independents (Britannia, Monarch, Air UK etc) are in there?
None of these use ACARS Paul. Brittania crop up occasionally with
aircraft leased from Martinair etc.

~~~~~~
Tigger @ Warrington, England.
~~~~~~

3185. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: James O'Brien <littlejimmyinyourwoodpile@radia1.com>
Message-ID: <3401F8F8.50DF@radia1.com>
Source record: 191540

Jeffrey Herman wrote:
>
> James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
> >>>>> What the hell does this have to do with ham radio? About as much as
> >>>>> Herman quoting fake degrees I suppose....
>
> >>>> My degrees are in the public domain if you know where to look. As a hint,
> >>>> use the keyword "alumni."
>
> >>>How about the word "fake". Now go empty that trash can in the lab jeffy.
>
> Nah. We leave that for the blue-collar workers such as yourself.
>
> Why not take a Calculus class from me? We can do a correspondence course
> via email. I can sent you a free copy of the textbook.

How about emptying that trash can Jeffy. What the hell is "I can sent
you". Get your masters,a personality, and a nice jewish girl for a wife
(ditch the "yellow devil") and come on back.

3186. Mir

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: Mike Jandro <mikej@lakes.com>
Message-ID: <01bcb194$fc6b5520$66c392ce@mikej>
Source record: 191541

I am looking for qsl info for mir. Thanks. Mike

3187. Re: ############## %%%% IS HAM RADIO DEAD? NOBUT MIKEY"S BRAIN IS!%%%%

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: James O'Brien <littlejimmyinyourwoodpile@radia1.com>
Message-ID: <3401FB25.2692@radia1.com>
Source record: 191542

Michael P. Deignan wrote:
>
> In article <19970823230701.TAA06877@ladder01.news.aol.com>,
> MN Maniac <mnmaniac@aol.com> wrote:
>
> >Yes, but they pounded brass at 50WPM during World War 2 and rode a
> >broken-down bus with no heat 12 hours to the nearest FCC office to take
> >their ham test back in 1934. Certainly THAT'S gotta be worth something,
> >right?
>
> It certainly gives them more class than you.
>
> Oh, wait. They'd still have more class even if they didn't do those
> things.
>
> MD
> --
> -- Ted Kennedy has killed more people with his car than I have
> -- with my guns.
> --
> -- If you don't like my opinions, that's just too damn bad.

Stupid cop mikey is still in his island hell.I think staring at that
crt all day at work and all night at home has fried mikeys brain!

3188. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: James O'Brien <littlejimmyinyourwoodpile@radia1.com>
Message-ID: <3401F87A.59F5@radia1.com>
Source record: 191543

Jeffrey Herman wrote:
>
> James O'Brien <littlejimmyinthewoodpile@radia1.com> wrote:
> >>>>> What the hell does this have to do with ham radio? About as much as
> >>>>> Herman quoting fake degrees I suppose....
>
> >>>> My degrees are in the public domain if you know where to look. As a hint,
> >>>> use the keyword "alumni."
>
> >>>How about the word "fake". Now go empty that trash can in the lab jeffy.
>
> Nah. We leave that for the blue-collar workers such as yourself.
>
> Why not take a Calculus class from me? We can do a correspondence course
> via email. I can sent you a free copy of the textbook.

How about emptying that trash can Jeffy.

3189. Re: GMRS Radios

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <3400d57a.7244639@news.sprynet.com>
Source record: 191544

On Sun, 24 Aug 1997 23:01:41 -0500, Jim Flass <flasin@global.spam.no>
wrote:

>Clint Bradford wrote:
>
>> Radio Shack never WAS interested in serious GMRS communications.
>
>I never knew there was such a thing as SERIOUS GMRS communications.
>Kid's toys!!! The equivalent of two Dixie cups with string...
>
Have you ever used .5 watts at 461 mhz??
larry ve3fxq

3190. Re: Gel-Cell battery charging?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <3401e8e7.15952505@news.sprynet.com>
Source record: 191545

On Sat, 23 Aug 1997 01:53:22 -0400, Michael E Lane - N3WCL
<lane1@erols.com> wrote:

>Anyone know of a simple way to charge gel-cell batteries without buying
>some expensive charger from a dealer?
>
Hi Michael
I know this isn't specifically what you are looking for but I know a
company which specializes in battery analyzers. They have a website.
They also have a webpage which discusses some of the various batteries
and their charge characteristics. You might want to read what they
have to say about your particular battery.
http://www.cadex.com/cadex/link.htm
Larry ve3fxq

3191. FS: Kenwood TM-401 $125 450 mHz

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-25 00:00:00 UTC
From: jlam@netrax.net
Message-ID: <5trpqd$d172@roo.netrax.net>
Source record: 191546
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

KENWOOD TM-401A
UHF Mobile

Very good condition
Physically and electrically

$125 plus USA shipping

john K3NXU jlam@netrax.net

3192. ANNOUNCE: Findlay HamFest Sept. 7, 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-26 00:00:00 UTC
From: Rick Kerman <rkerman@mail.bright.net>
Message-ID: <01bcb1c8$1a6f2b40$LocalHost@rkerman>
Source record: 191406

Invitation:

The Findlay Radio Club will be having is 55th annual HamFest
on September 7, 1997 at the Hancock County Fairgrounds in
Findlay, Ohio. Please come visit us if you're in the area.
For details, check the HamFest page at:
http://www.bright.net/~rkerman/w8ft/hamfest.html
or write to Findlay Radio Club, Box 587, Findlay, Ohio 45839
or phone 419-423-3402.

Rick Kerman - N8OWE <rkerman@mail.bright.net>

3193. Re: New Radio Shack catalog

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-26 00:00:00 UTC
From: "Mark D. Fergus" <GOAWAYSPAMfergus.8@postbox.acs.ohio-state.edu>
Message-ID: <340246D0.2157@postbox.acs.ohio-state.edu>
Source record: 191407
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,alt.radio.scanner,rec.radio.shortwave,alt.law-enforcement,alt.radio-shack

loushery@pacbell.net wrote:
>
> Rumor is RS is comeing out with a HF T/R and deleting the 404? Anyone
> know for sure?

According to the new catalog, there is no HF transceivers planned for the coming year. However, when RS brought out the HTX-204, earlier this spring, nothing was mentioned in last years catalog, so that rumor could be true. Only time will tell. The HTX-404 HAS been discontinuted, so if you want to buy one, you'll have to hunt around. However, the price has dropped considerably since it has been discontinuted.

Mark N8VJF
-- Please use the e-mail below to contact me.--
****
Mark D. Fergus e-mail: fergus.8@osu.edu
WWW: http://socrates.math.ohio-state.edu/~mfergus/mdfhome.htm
Electrical Engineering Student The Ohio State University

3194. Re: New RS catalog & scanners

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-26 00:00:00 UTC
From: "Mark D. Fergus" <GOAWAYSPAMfergus.8@postbox.acs.ohio-state.edu>
Message-ID: <340249B2.6026@postbox.acs.ohio-state.edu>
Source record: 191408
Cross-posted to:
rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.misc,rec.radio.amateur.policy,alt.radio-shack,alt.law-enforcement

Les Wilson wrote:

>
> I've noticed quite an improvement in the quality of RatShack's
> salesdrones lately. Perhaps they've been taken off commission, and now
> earn a steady wage instead - taking the pressure off of them to sell
> sell sell and concentrate on actually serving the customer.
> --
> ==
> E-mail: nessman@servtech.com
> Web Page: http://www.servtech.com/public/nessman
> ==

Nope, we're still on commission. Maybe your local stores finally got
some employees who are actually considerate and helpful. I work at RS
and I try to be as considerate and helpful as I can. Unfortunately,
I've seen some employees in my area that aren't and unless they improve,
they don't stay with the company long.

Mark
--ANTI-SPAM in effect. Please use the e-mail below to contact me.--
****
Mark D. Fergus e-mail: fergus.8@osu.edu
WWW: http://socrates.math.ohio-state.edu/~mfergus/mdfhome.htm
Electrical Engineering Student The Ohio State University

3195. CQ (RADIO AMATEUR'S JOURNAL) 1 12 $8.56

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-26 00:00:00 UTC
From: walteddy@nbaf.com
Message-ID: <5ttfcd$t7k@camel2.mindspring.com>
Source record: 191409
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,rec.radio.amateur.broadcasting

(please note: if posted to moderated group please contact
walt@nbaf.com for removal)

NBAF Magazine Subscriptions
Best values on the planet!

CQ (RADIO AMATEUR'S JOURNAL) 1 12 $8.56

visit http://nbaf.com/magazines.html

3196. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-26 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5ttkfa$n8f@news.Hawaii.Edu>
Source record: 191410

In article <3400859C.2E74@usa.net>,
John Mackey--KA0SSF <jmackey@usa.net> wrote:
>More words of BULLSHIT from the great pompus-ass Jeffrey Herman.

>Jeffrey Herman wrote:
>> Nah. We leave that for the blue-collar workers such as yourself.
>> Why not take a Calculus class from me? We can do a correspondence course
>> via email. I can sent you a free copy of the textbook.

Mackey continues his use of foul language, emulating the behavior of
his role model, O"Brien (who just lost his second account within one
month).

I challenge both of them to take a correspondence Calculus course
from me (at no charge).

3197. Re: Gel-Cell battery charging?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-26 00:00:00 UTC
From: nospam@worldnet.att.net
Message-ID: <3401cddc.950291@netnews.worldnet.att.net>
Source record: 191411

I was able to purchase several 13.8V, 2A wall warts at a flea market.
After some experimentation I found the battery I was using came up to
full charge in about 4 hours. I then got 2 appliance timers at Home
Depot for $9.95, set it for 4 hours and now the battery stays charged.
Buzz

>Michael E Lane - N3WCL wrote:
>>
>> Anyone know of a simple way to charge gel-cell batteries without buying
>> some expensive charger from a dealer?
>
>There's one thing that's been left out of the responses you've received
>so far - current limiting. The maximum charge current should be limited
>to the capacity of the battery divided by 5. Example: A 20AHr battery
>should not be charged at more than 4 amps. High charge current can
>damage the battery and reduce its life.
>
>There are two ways to charge the battery. Float charge the battery at
>2.25 to 2.3 volts per cell. There are 6 cells in a 12V battery so that's
>13.5 to 13.8V and you can leave it across the supply for the life of
>the battery.
>
>To charge the battery apply 2.4 volts per cell (14.4V for a 12V battery)
>and disconnect it from the charger when the current reaches the final
>value - about 200ma for a 40AHr battery and less for smaller batteries.
>Do not leave it connected for longer than necessary at that voltage.
>
>Those expensive chargers are so because they automatically protect the
>battery from overcharging. Anything you can do to keep the charging
>voltage/current/time within their limits will work fine.
>
>There's two other things:
>
>Don't let the battery sit around for a year without being charged.
>Chemical reactions in the battery will cause it to be unable to accept
>a charge or have reduced capacity. This is a problem with many
>of those cheap "new" flea market batteries.
>
>Don't expect more than 5 years use out of your battery. It may still
>be chargeable but the capacity will almost certianly be much less than
>new.
>
>Chuck Vaughn - AA6G
>

><aa6g@aa6g.org>

Attempting to thwart SPAM. Substitute buzzer for nospam in email address

3198. Re: IS HAM RADIO DEAD?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-26 00:00:00 UTC
From: PomEGraNatE <seno417b@earthlink.net>
Message-ID: <01bcb1da$84e4b820$4fa02399@thx1138>
Source record: 191412

wayne brandon <ac5ez@webtv.net> wrote in article
<5tqp33fsg1@newsd-122.bryant.webtv.net>...
> not dead but its on its way.ham radio is not the only game in town
> anymore but it is the one which equires some testing and a license.
> this dosent sit well with the
> youngsters of today.ham radio radio simply requires too much effort and
> it will
> die a natural death in time. meanwhile i will continue to enjoy 30m cw
> with my old bug .lets enjoy ham radio while it is still here. 73 larry
> ac5ez qcwa member

Hi Larry. I'm a SWL & CB/GMRS Op. (studying for the code test)
and I heard of something else about ham radio "dying".

A guy I know is a dealer who went up to a ham fest somewhere
in New Jersey last weekend. He told me that an hour into the ham fest
some people from the NJ state tax offices showed up, with a state police
escort, and assessed all of the out-of-state dealers a fine for not having
some kind of a temporary sellers licence. The fine was a whopping $120.

If this is a trend, it looks not too good. I like to goto the Gaithersburg
Md
hamfest each year with some friends (a 4.5 hour drive north up 95 for us)
as I
find alot of good test equipment and used commercial radios at this show.
One of only 2 ham fests I go to each year. I'd hate to see this there, as
it would KILL the used equipment sales flea market, if not the hobby.

3199. Satellite Questions

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-26 00:00:00 UTC
From: Paul <prg22@ix.netcom.com>
Message-ID: <3402F595.ACA@ix.netcom.com>
Source record: 191413
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

While I have been looking for satellite frequencies I noticed that some of the uplinks are below the 144-148 2 meter band, and some of the downlinks are also below the 2 meter and 440 band. While I can do the mars/cap modification to my radio to access those freqs, i have two questions... will the mars/cap mod void the warranty if I don't have a permit, and would I have to have a permit to transmit to the uplink of some of those satellites? I believe the frequencies are around 142 or 143 Mhz. By the way I have a Kenwood TH-79A.
Any help is greatly appreciated. Thank You.

post or e-mail any replies

Paul Garcia
KF6MVO

3200. QSLs Online by SK0UX

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-26 00:00:00 UTC
From: goran@tjansteforbundet.SE
Message-ID: <199708261238.FAA26980@mailbox2.ucsd.edu>
Source record: 191414

An interesting idea is developing at SK0UX. You may search logs for your QSOs on the Internet and then download QSLs immediately to your home printer.

We believe this is a first and the concept has already generated a lot of interest. The potential savings are enormous. We have already received requests from hams who want to set up their own QSL Servers and have one beta test site in the works.

QSLs from special event calls which we have used - SK0HQ and SK0RQ - as well as club members are also available. During the CQ WW CW in November, we will
make a field test on making QSLs from our expedition to Cuba (T48RCT) available within hours after your contact! Logs will be 'uploaded' to Sweden to the QSL Server wia AMTOR.

This concept conserves trees, time, and many other good things. Check it out for yourself at http://ham.te.hik.se/clubs/sk0ux.

The QSLs are typografically the same as a 'snail-mailed' card and may have pictures.

We get some questions: Will the ARRL/CQ awards committees
accept such QSLs, and a number of people are concerned about tampering.

The answer is: We certainly hope so. The key thing to realize
is that any awards/contest committee can verify a QSL at any time
by looking up the QSO at the QSL Server again. So this concept in fact offers *greater* proof against tampering than traditional QSLs, which hams have been known to falsify (isn't that amazing). In view of this, unbreakable
check-sums etc may not be necessary.

In fact, it would be a simple matter to write a program where the DXCC committee types in one line for each QSL to be verified with the QSO info and the server who issued the
QSL. Then the program goes around and asks for verification of those QSLs and comes back and says OK or not, without the need for interactive surfing to each QSL server. Untouched by human hand, so to speak.

Suggestions are very welcome since new possibilities are developing almost daily, mail to goran@tjansteforbundet.se.

Goran
SM0DRD

3201. Re: Blake Bowers Kills Fidonet

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-26 00:00:00 UTC
From: David Pratt <david@kippax.demon.co.uk>
Message-ID: <+XG1UBAXDpA0Ewer@kippax.demon.co.uk>
Source record: 191415
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

In article <3400CBDD.68B9@juno.com>, KE4JCD Bob <ke4jcd@juno.com> writes

> But I have to say, FIDONET is no longer needed. We have the internet! I
>for one see why all my users quit to use this. Till them all I said hi
>and nice that thank's and this is where I plan on staying!

I cannot agree with you there, Bob. In the UK there is far more
discipline on FidoNet. There is none of this spam that one receives
after sending messages on Newsgroups. Lots of people are returning to
FidoNet having had a taste of the Internet and being very disillusioned.

73

David G4DMP
--
David Pratt

3202. Re: Amateur Radio

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-26 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <34033105.9741623@news.sprynet.com>
Source record: 191416

On Tue, 26 Aug 1997 01:32:53 GMT, John J. Rushford Jr.
<wjjr@klondike.alisa.org> wrote:

>Hi,
>
>I've been reading alot about packet radio and what people are doing
>with it using their computers, this has sparked my interest. How does
>one get started in Amateur radio? How expensive is it? I started to
>learn morse code a few years ago but never finished. Any suggestions
>on how to learn it?
>
>thanks
>John Rushford
>wjjr@sapphire.alisa.org

I don't know what country you are from but I suspect it is the u.s.a.

(1) try http://www.arrl.org to get some initial information

(2) If you own a scanner, try listenning on some of the local, to your
area, amateur repeaters. eg 146.94 seems popular in just about any
area. From listing to the local repeaters you should be able to get
an idea as to who is on. From there you should be able to get
callsigns.

(3) Look up in your local yellow pages for amateur radio outlets, in
your area. They should be able to connect you with local amateur radio
clubs.

I would be interested in knowing any results you have.

Larry ve3fxq (Canadian)

3203. Re: HT recomendations??

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-26 00:00:00 UTC
From: tvsjr@sprynet.com
Message-ID: <3403652d.4460650@news.sprynet.com>
Source record: 191417

On 26 Aug 1997 02:14:33 GMT, rpd910@aol.com (RPD910) wrote:

>>Hi all, very soon I will be purchasing my first HT, I was wondering
>>what some of you would recomend? I dont want to spend more than $500.
>>So far I have been looking at some Yaesu's. Please e-mail me.
>>
>>Thanks
>>-jim
>
>Jim,
>
>I like the Kenwood TH235 handheld. I bought it in June, it is 60 memories,
>automatic offset, 5 watts, high power battery and charger - NEW for
>$199.00 at HRO, and other stores (saw an ad for $185 last week).
>
>RPD910@aol.com

Buy a Yaesu FT-50 in 5 watt. VHF/UHF operation, general coverage receive (76-540 and 590-999 no block) and FM transmit 119-200 and 350-500. $339 usually. 100 memories, 4 char. Alpha. Digital voice recorder, ctcss encode/decode for local PD/FDs, digital PL, tone search, etc.

Great radio, but you will want a rapid charger (15 hours for 1 battery, radio required... ugh)

73s de Terry, N5RSE

3204. Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-26 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <34022099.30212124@news.sprynet.com>
Source record: 191418

Is ham radio dying? of course not.

Ever since I have been involved with amateur radio (mid 60's), this hobby has been going through evolutions of change.

During the mid 60's we went from HF AM to to HF SSB.

During the early/mid 70's, we went from local contacts on HF to VHF, and we got used to repeater operation.

During the mid/late 80's we were introduced to VHF packet radio and other similar digital modes on HF.

During the past 18 months, or so, we have been trying to blend in the benefits of the internet with amateur radio.

Is amateur radio dying, of course not. We are just needing another direction to grow in and we are having a hard time finding it.

Larry ve3fxq

3205. Re: GMRS Radios

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-26 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <34030cb3.442869@news.sprynet.com>
Source record: 191419
Cross-posted to: rec.radio.amateur.equipment,rec.radio.cb,alt.radio.family,rec.radio.amateur.misc

On Fri, 15 Aug 1997 13:21:19 -0600, pavery@surfsouth.com wrote:

>Well Gang,
>
>I just received the new Radio Shack catalog and guess what. They are out
>of the GMRS radio business. They are heavy in FRS but no GMRS. I guess
>sales were not what they expected. However, if they had provided a radio
>with more features maybe their sales would have been better. I don't get
>it. Their ham radios, cb's and even the marine radios all have options
>like scanning, "privacy codes" and even weather channels built in , but I
>haven't seen one GMRS with these features. It seems Maxon is the only game
>left in town and their's is not a Cadillac. If anyone knows of a another
>alternative please let me know. Mean while lets all send Radio Shack an
>E-mail or two.
>
>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet
Just my opinion though

I think that some form of GMRS is going to altimately replace what we
current know as 27 mhz/CB.

Larry ve3fxq

3206. Re: HELP UNOFFICAL SITES (TAIT,MOTOROLA,MAXON,ICOM)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-26 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <34022250.30651170@news.sprynet.com>
Source record: 191420

On 25 Aug 97 10:17:18 GMT, "H.J PAYNE" <howard@netcentral.co.uk>
wrote:

>HI
>can anyone help, iam looking for sites for these radios
>looking for software, programme info, hardware, data sheets
>
>any help greatful
>
>pls email HOWARD@NETCENTRAL.CO.UK
>
greetings Howard
Try this little experiemnt, type http://www.(companyname).com and see
what you get.
I did it with motorola and maxon and got something. It may not be the
specific company you want be at least it will give you something to
start with.
the motorola one works. If the others don't work as easily, try using
the names with search engines and see what happens.
Larry ve3fxq

3207. Re: IS HAM RADIO DEAD?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-26 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970826010500.VAA19754@ladder01.news.aol.com>
Source record: 191547

Still not having explained to us exactly what a "mailboom" is,
<ke4jcd@juno.com> stammered furiously:

>P.S. I been on the Internet for over 10 years now. I don't need to till
>you who my ISP is just know I HAVE ONE! BYE NOW!

>>>
Received: from cliff.concentric.net (cliff [206.173.119.90])
by darius.concentric.net (8.8.7/(97/08/22 5.5))
id TAA28289; Mon, 25 Aug 1997 19:06:41 -0400 (EDT)
[1-800-745-2747 The Concentric Network]
<<<

You lose again, Bob. Better stick to something you know, like Busch and
Copenhagen.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3208. hp 8565A

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-26 00:00:00 UTC
From: "Anthony D. Schneider" <Daveschneider@worldnet.att.net>
Message-ID: <01bcb1c1$70e08ca0$f62974cf@worldnet.worldnet.att.net>
Source record: 191548

```
Foe sale: hp 8565A new in box $3900.00 firm
phone 914 657 6158 Dave
```

3209. Amateur Radio

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-26 00:00:00 UTC
From: "John J. Rushford Jr." <wjjr@klondike.alisa.org>
Message-ID: <EFHyyt.D11@klondike.alisa.org>
Source record: 191549

Hi,

I've been reading alot about packet radio and what people are doing with it using their computers, this has sparked my interest. How does one get started in Amateur radio? How expensive is it? I started to learn morse code a few years ago but never finished. Any suggestions on how to learn it?

thanks
John Rushford
wjjr@sapphire.alisa.org

3210. Hero 1 value

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-26 00:00:00 UTC
From: d888888@juno.com
Message-ID: <8197cd$15f2e.297@news.protocom.com>
Source record: 191550

Hi,

What is my HERO 1, with arm and manuals worh? It is in very good
conditon.

Tnx,

de Bob

3211. Re: HT recomendations??

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-26 00:00:00 UTC
From: rpd910@aol.com
Message-ID: <19970826021400.WAA03144@ladder02.news.aol.com>
Source record: 191551

>Hi all, very soon I will be purchasing my first HT, I was wondering
>what some of you would recomend? I dont want to spend more than $500.
>So far I have been looking at some Yaesu's. Please e-mail me.
>
>Thanks
>-jim

Jim,

I like the Kenwood TH235 handheld. I bought it in June, it is 60 memories, automatic offset, 5 watts, high power battery and charger - NEW for $199.00 at HRO, and other stores (saw an ad for $185 last week).

RPD910@aol.com

3212. mobile antenna as base

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: David Henderson <dhenderson@emeraldis.com>
Message-ID: <01bcb281$f54e3580$91ef64ce@default>
Source record: 191421

I've been away from my radio for years and would like to renew the hobby.
What adjustments (ground plane, etc) and how would I have to make them in a
2m magnetic mount mobile antenna to use it as a base antenna in my attic?
Thanks.

Dave H.
N4VJB

3213. info request: wanting to locate VK3CDE@VK3YZW

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: Tom Uter <tuter@ucsd.edu>
Message-ID: <5u0632$681$1@news1.ucsd.edu>
Source record: 191422

i'm trying to locate VK3CDE@VK3YZW.

in '94 he published the summary of a converter for an ic735
which did the appropriate level conversions to produce rs232
signals from the serial i/o port of the 735. no drawings were
included in the article. he had also modified some existing
software for controlling the 735 from a pc.

i've done a net search and a search of the qrz db with no
useful results.

any info on VK3CDE@VK3YZW or the converter/software will be
apprciated.

tom uter

3214. AZDEN QRT?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: Lloyd Mitchell <kd4htw@flosc.net>
Message-ID: <3404479E.56B5@flosc.net>
Source record: 191423

Hi,

I have heard that AZDEN Electronics has closed, or will be closing the doors this month. Does anyone have any info on that? I hate to see anonther company go dark....

Lloyd

3215. Re: Blake Bowers Kills Fidonet

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: plains.parson@NOSPAMworldnet.att.net
Message-ID: <34045117.14110730@netnews.worldnet.att.net>
Source record: 191424
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

On Tue, 26 Aug 1997 09:16:23 +0100, David Pratt
<david@kippax.demon.co.uk> posted:

>In article <3400CBDD.68B9@juno.com>, KE4JCD Bob <ke4jcd@juno.com> writes
>
>> But I have to say, FIDONET is no longer needed. We have the internet! I
>>for one see why all my users quit to use this. Till them all I said hi
>>and nice that thank's and this is where I plan on staying!
>
>I cannot agree with you there, Bob. In the UK there is far more
>discipline on FidoNet. There is none of this spam that one receives
>after sending messages on Newsgroups. Lots of people are returning to
>FidoNet having had a taste of the Internet and being very disillusioned.

This is very probably true: The Internet is not for the faint of
heart, soul, mind, or body. This is *not* to say FidoNet is for
wimps, either. =0)

>
>73
>
>David G4DMP
>--
>David Pratt

3216. Re: sexclub

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: Bill the Troublesome Terrier <billdirk@swbell.net>
Message-ID: <01bcb27c$38194400$072cc1cf@topdog>
Source record: 191425

N5QL <n5ql@aol.com> wrote in article
<19970824044601.AAA07944@ladder02.news.aol.com>...
> How does this crap get on here?
>

It arrives due to natural propagation modes here on the 28.8Kbaud spamband.
It appears to be the spamband equivalent of QRM.

What we really need is a good spam-blanker.

hi hi

73

Bill, KA5R

3217. Re: MINNEAPOLIS HELP

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: Al Gerheim <gerheim@sonalysts.com>
Message-ID: <340459D2.678F@sonalysts.com>
Source record: 191426

Ira H. Sachs wrote:
>
> I will be in Minneapolis-St. Paul Minnetonka area
> on Thursday August 28th for 5 days.
> I must program my Motorola UHF talkies now before I arrive.
> They are not keyboard programmable.
>
> Can anyone supply me with the frequencies and P.L.
> codes both transmit and receive for the Wide area coverage
> repeaters only?
>
> I am only interested in the UHF HAM frequencies.
>
> Thank You in advance.
>
> Ira WB9HNV
>
> irasachs@wwa.com

This might help:

http://www.artscipub.com/repeaters/minnesota.shtml

also, try the page for WI.

--

_\\V//_
(O-O)
+-------oOO--`o'--OOo-------+
| Albert P Gerheim, K1QN |
| http://www.sonalysts.com |
+---------oOO---OOo---------+

3218. ? for Micor VHF experts...

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: occupant <occupant@ns.net>
Message-ID: <01bcb309$03365060$1af277cc@packard-bell>
Source record: 191427
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Hello out there:

I have just acquired a couple of what were advertised
as Hi Band VHF Micor receivers. Just the receiver
board, no channel elements, no docs, no nothing.

The rubber stamp on the bottom ("wiring" side) of the
board sez: TLB8273B3

Can one of you folks "decode" that for me? And
what model Ch Els are "proper" for this thing?

Thanks in advance de John
occupant@ns.net
..

3219. First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: ny2v_fred@juno.COM
Message-ID: <19970827.145200.7781.2@m20.boston.juno.com>
Source record: 191428

Message-ID: <19970827.185201.4527.49.ny2v_fred@juno.com>
X-Mailer: Juno 1.38
X-Juno-Line-Breaks: 0-3,5-6,8-9,11-19,21-30,32,34,36,38-42

X-Status: Unsent

X-Status: Unsent

>I will never give anyone a "break" when I hear poor operating
on-the-air.
>I will correct them, on the spot, on-the-air. Not to do so would be
>displaying a flagrant act of hostility toward them, since permitting
them
>to keep on making the same errors would only cause these new hams to
>be riduculed, along with the service itself. Playing "radio cop" is an
act
>of courtesy and friendship.
>
>73 de Larry, K3LT

Sometime, Larry, perhaps someone will correct YOU. Then you may
find how humiliating being corrected by a radio cop, on the air, can be.
I have no personal experience at either end of the circuit, but I have
participated in off-the-air critiques of emergency communications etc.,
in meetings, and have also been involved in phone calls to individual
hams,
in which we did point out the mistakes. These hams stuck with us. In
the case of a few who got corrected on the air, they quit. I have also
sent QSL cards to traffic ops and explained, on the card, the errors of
their ways. The only time I have done it on the air is to address the
matter at hand without identifying the offender, and this was done on
a net created specifically to discuss and educate.

Fred - NY2V

> Agreed. Being a "cop" on the air will only do more harm than good. A
nice
>phone call would do a better job I believe. Embarrassing someone on the
air in
>front of everyone is wrong. I wouldn't take it from my boss let alone
the
>"repeater police". Do it privately, they will more likely listen to
you.
>
>Tom
>

> Tom Randall Amateur Radio - KB2SMS

3220. Q-Signal list (Long)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: hansbrakob@juno.COM
Message-ID: <19970826.203230.3174.2.HansBrakob@juno.com>
Source record: 191429

QRA What is the name of your station?

The name of my station is ...

QRD Where are you bound for and where are you from?

I am bound for ... from ...

QRB How far approximately are you from my station?

The approximate distance between our stations is ... nautical miles
(or kilometres).

QTH What is your position in latitude and longitude (or according to any,
other indication)?

My position is ... latitude, ... longitude
(or according to any other indication).

QTN At what time did you depart from ... (place)?

I departed from ... (place) at ... hours.

QRI How is the tone of my transmission?

The tone of your transmission is ...

1. good
2. variable
3. bad.

QRK What is the intelligibility of my signals (or those of ...)?

The intelligibility of your signals (or those of ...) is ...

1. bad
2. poor
3. fair
4. good
5. excellent.

QRO Shall I increase transmitter power?

Increase transmitter power.

QRP Shall I decrease transmitter power?

Decrease transmitter power.

QSA What is the strength of my signals (or those of ...)?

The strength of your signals (or those of ...) is ...

1. scarcely perceptible
2. weak
3. fairly good
4. good
5. very good.

QSB Are my signals fading?

Your signals are fading.

QRQ Shall I send faster?

Send faster (... words per minute).

QRR Are you ready for automatic operation?

I am ready for automatic operation.
Send at ... words per minute.

QRS Shall I send more slowly?

Send more slowly (... words per minute).

QSD Is my keying defective?

Your keying is defective.

QRM Are you being interfered with?

I am being Interfered with

• 1. nil
2. slightly
3. moderately
4. severely
5. extremely

QRN Are you troubled by static?

I am troubled by static

• 1. nil
2. slightly
3. moderately
4. severely
5. extremely

QRG Will you tell me my exact frequency (or that of ...)?

Your exact frequency(or that of ...) is ... kHz (or MHz).

QRH Does my frequency vary?

Your frequency varies.

QTS Will you send your call sign for tuning purposes or so that
your frequency can be measured now (or at ... hours)
on ... kHz (or MHz)?

I will send my call sign for tuning purposes or so that my
frequency may be measured now (or at ... hours) on ... kHz
(or MHz).

QSN Did you hear me (or ... (call sign)) on ... kHz (or MHz)?

I did hear you (or ... (call sign)) on&#65533;... kHz (or MHz).

QSS What working frequency will you use?

I will use the working frequency ... kHz(normally only the
last three figures of the frequency need be given).

QSU Shall I send or reply on this frequency (or on ... kHz
(or MHz)) (with emissions of class ...)?

Send or reply on this frequency
(or on ... kHz (or MHz)) (with emissions of class ...).

QSV Shall I send a series of Vs on
this frequency (or ... kHz (or MHz))?

Send a series of Vs on this frequency
or ... kHz (or MHz)).

QSW Will you send on this frequency (or
on ... kHz (or MHz)) (with emissions of class ...)?

I am going to send on this frequency (or on ... kHz
(or MHz)) (with emissions of class ...).

QSX Will you listen to ... (call sign(s))
on ... kHz (or MHz)?

I am listening to ... (call sign(s))
on&#65533;... kHz (or MHz).

QSY Shall I change to transmission on another frequency?

Change to transmission on another frequency (or on ...
kHz (or MHz)).

QRL Are you busy?

I am busy (or I am busy with ...).
Please do not interfere.

QRV Are you ready?

I am ready.

QRX When will you call me again?

I will call you again at ... hours
(on... kHz (or MHz)).

QRY What is my turn?

Your turn is Number ...
(or according to any other indication).

QRZ Who is calling me?

You are being called by ...

QSC Are you a cargo vessel?

I am a cargo vessel.

QSR Shall I repeat the call on the calling frequency?

Repeat your call on the calling frequency; did not
hear you (or have interference).

QTQ Can you communicate with my station by means of the
international Code of Signals?

I am going to communicate with your station by means
of the International Code of Signals.

QUE Can you use telephony in ... (language), with interpreter
if necessary; if so, on what frequencies?

I can use telephony in ... (language)
on ... kHz (or MHz).

QTR What is the correct time?

The correct time is ... hours.

QTU What are the hours during which your station is open?

My station is open from ... to ... hours.

QRC By what private enterprise (or state administration) are
the accounts for charges for your station settled?

The accounts for charges of my station are settled by
the private enterprise ... (or state administration).

QSJ What is the charge to be collected to ... including your
internal charge?

The charge to be collected to ... including
my internal charge is ... francs.

QRW Shall I inform ... that you are calling him on ... kHz
(or MHz)?

Please inform ... that I am calling him on ... kHz
(or MHz).

QSO Can you communicate with ... direct (or by relay)?

I can communicate with ... direct (or by relay through ...).

QSP Will you relay to ... free of charge?

I will relay to ... free of charge.

QSQ Have you a doctor on board (or is ... (name of person) on board)?

I have a doctor on board (or ... (name of person) is on board).

QUA Have you news of ... (call sign)?

Here is news of ... (call sign).

QUC What is the number (or other indication) of the last message you received from me (or from ... (call sign))?

The number (or other indication) of the last message I received from you (or from ... (call sign)) is ...

QRJ How many radiotelephone calls have you to book?

I have ... radiotelephone calls to book.

QRU Have you anything for me?

I have nothing for you.

QSG Shall I send ... telegrams at a time?

Send ... telegrams at a time.

QSI I have been unable to break in on your transmission.

QSK Can you hear me between your signals and if so can I break in on your transmission?

I can hear you between my signals; break in on my transmission.

QSL Can you acknowledge receipt?

I am acknowledging receipt.

QSM Shall I repeat the last telegram which I sent you (or some previous telegram)?

Repeat the last telegram which you sent me (or telegram(s) number(s) ...).

QSZ Shall I send each word or group more than once?

Send each word or group twice (or ... times).

QTA Shall I cancel telegram number ...?

Cancel telegram number ...

QTB Do you agree with my counting of words?

I do not agree with your counting of words,
I will repeat the First letter or digit of
each word or group.

QTC How many telegrams have you to send?

I have ... telegrams for you (or for ...).

QTV Shall I stand guard for you on the frequency
of ... kHz (or MHz) (from ... to ... hours)?

Stand guard for me on the frequency of ... kHz
(or MHz) (from ... to ... hours).

QTX Will you keep your station open for further communication
with me until further notice (or until ... hours)?

I will keep my station open for further communication
with you until further notice (or until ... hours).

QRE What is your estimated time of arrival at ...
(or over ...) (place)?

My estimated time of arrival at ... (or over ...)
(place) is ... hours.

QRF Are you returning to... (place)?

I am returning to ... (place).
-OR-
Return to ... (place).

QSH Are you able to home on your D/F equipment?

I am able to home on my D/F equipment(on station ...).

QTI What is your TRUE track?

My TRUE track is ... degrees.

QTJ What is your speed?

My speed ... is knots
(
QTK What is the speed of your aircraft in relation to the
surface of the Earth?

The speed of my aircraft in relation to the surface of
the Earth is ... knots (or ... kilometres per hour
or ... statute miles per hour).

QTL What is your TRUE heading?

My TRUE heading is ... degrees.

QTM What is your MAGNETIC heading?

My MAGNETIC heading is ... degrees.

QTN At what time did you depart from ... (place)?

I departed from ... (place)at ... hours.

QTO Have you left dock (or home)?
-OR-
Are you airborne?

I have left dock (or home).
-OR-
I am airborne.

QTP Are you going to enter dock?
-OR-
Are you home?
-OR-
Are you going to alight (or land)?

I am going to enter dock
-OR-
I am home.
-OR-
I am going to alight (or land).

QUG Will you be forced to alight (or land)?

I am forced to alight (or land) immediately.
-OR-
I shall be forced to alight (or land) at ...
(position or place) at ... hours.

QUJ Will you indicate the TRUE track to reach you (or ...)?

The TRUE track to reach me (or ...) is ... degrees
at ... hours.

QUB Can you give me in the following order information concerning:
the direction in degrees TRUE and speed of the surface wind,
visibility, present weather; and amount, type and height of
base of cloud above surface elevation at ... (place of
observation)?

Here is the information requested: ...
(The units used for speed and distances should be indicated.)

QUH Will you give me the present barometric pressure at sea level?

The present barometric pressure at sea level is ... (units).

QUK Can you tell me the condition of the sea observed at ...
(place or coordinates)?

The sea at ... (place or coordinateS) is ...

QUL Can you tell me the swell observed at ... (place or coordinates)?

The swell at ... (place or coordinates) is ...

QTE What is my TRUE bearing from you?

Your TRUE bearing from me is ... degrees
at ... hours.

QTF Will you give me the position of my station according to the
bearings taken by the D/F stations which you control?

The position of your station according to the bearings taken
by the D/F stations which I control was ... latitude, ... longitude

QRT Shall I stop sending?

Stop sending.

QUM May I resume normal working?

Normal working may be resumed.

QUD Have you received the urgency signal sent by ...
(call sign of mobile station)?

I have received the urgency signal sent by ...
(call sign of mobile station) at ... hours.

QUF Have you received the distress signal sent by ...
(call sign of mobile station)?

I have received the distress signal sent by ...
(call sign of mobile station) at ... hours.

QSE What is the estimated drift of the survival craft?

The estimated drift of the survival craft is ...
(figures and units).

QSF Have you effected rescue?

I have effected rescue and am proceeding to ... base
(with ... persons injured requiring ambulance).

QTD What has the rescue vessel or rescue aircraft recovered? ...

(identification) has recovered ...
1. ... (number) survivors
2. wreckage
3. ... (number) bodies.

QTW What is the condition of survivors?

Survivors are in ... condition and urgently need ...

QTY Are you proceeding to the position of incident and
if so when do you expect to arrive?

I am proceeding to the position of incident and expect
to arrive at ... hours (on ... (date)).

QTZ Are you continuing the search?

I am continuing the search for ... (aircraft,
ship, survival craft, survivors or wreckage).

QUI Are your navigation lights working?

My navigation lights are working.

QUO Shall I search for ...
1. aircraft
2. ship
3. survival craft
in the vicinity of ... latitude, ... longitude
(or according to any other indication)?

Please search for ...
1. aircraft
2. ship
3. survival craft
in the vicinity of ... latitude, ... longitude
(or according to any other indication)?

QUP Will you indicate your position by ...
1. searchlight
2. black smoke trail
3. pyrotechnic lights?

My position is indicated by ...
1. searchlight
2. black smoke trail
3. pyrotechnic lights.

QUQ Shall I train my searchlight nearly vertical on a cloud,
occulting if possible and, if your aircraft is seen,
deflect the beam up wind and on the water (or land) to
facilitate your landing?

Please train your searchlight on a cloud, occulting if
possible and, if my aircraft is seen or heard, deflect
the beam up wind and on the water (or land) to facilitate
my landing.

QUR Have survivors ...
1. received survival equipment
2. been picked up by rescue vessel
3. been reached by ground rescue party?

Survivors ... 1. are in possession of survival equipment dropped by
... 2. have been picked up by
rescue vessel 3. have been reached by
ground rescue party.

QUS Have you sighted survivors or wreckage?
If so, in what position?

Have sighted ...
1. survivors in water
2. survivors on rafts
3. wreckage
in position ... latitude, ... longitude
(or according to any, other indication).

QUT Is position of incident marked?

Position of incident is marked by ...
1. name or smoke float
2. sea marker
3. sea marker dye
4. ... (specify other marking).

QUU Shall I home ship or aircraft to my position?

Home ship or aircraft ... (call sign) ...
1. to your position by transmitting your call sign and long dashes
on ... kHz (or MHz)
2. by transmitting on ... kHz (or MHz) TRUE track to reach you.

QUW Are you in the search area designated as ... (designation
or latitude and longitude)

I am in the ... (designation) search area.

QUY Is position of survival craft marked?

Position of survival craft was marked at ...
hours by ...
1. flame or smoke float
2. sea marker
3. sea marker dye
4. ... (specify other marking).

QTT The identification signal which follows is superimposed on
another transmission.

3221. Re: New RS catalog & scanners

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: jsender104@aol.com
Message-ID: <19970827204501.QAA11657@ladder02.news.aol.com>
Source record: 191430

There are 4 RS stores in the immediate area. Only one store has anyone there that knows what they are doing. Whenever a store starts getting a real bad rep they move the good guy into the bad store and play musical employees with all the rest.

3222. SWARM DEMO - PATCHED & ENHANCED

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: oler@holly.cc.uleth.ca
Message-ID: <5u1vsl$brm1@mars.online.uleth.ca>
Source record: 191431
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.misc,rec.radio.swap

We have patched and re-released our fully-functional SWARM (Solar Warning And Realtime Monitor) DEMO software. You get an additional 30-day trial period with this version, regardless of whether you installed an earlier version or not.

We have corrected a bug in previous versions which prevented some systems from being able to connect to the Internet to collect data through SWARM. Users who experienced this would have seen a SWARMGET ERROR message indicating an "Invalid Command Line Argument" error. This revised DEMO corrects this problem.

We encourage everyone who is interested in staying on-top of solar, geomagnetic and ionospheric activity to try this DEMO. It is the world's most significant tool designed to provide realtime notification of conditions that can directly affect radio propagation conditions, space environment conditions, and numerous other geophysical conditions. Detailed notes regarding this software can be found at: http://solar.uleth.ca/solar/www/swarm.html

You can obtain this demo software at:
http://solar.uleth.ca/solar/www/swarm-demo.html

Please note that we will be working on the network at this site during the 29 to 31 August time-frame. If you have difficulties obtaining this demo during that time-frame, please keep trying. We will try to minimize any disruptions.

-Cary Oler
Oler@Holly.CC.Uleth.CA, Oler@Uleth.CA,
Oler@Solar.Uleth.CA, or
COler@Solar.Stanford.Edu

3223. First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: ny2v_fred@juno.COM
Message-ID: <19970827.185202.4527.50.ny2v_fred@juno.com>
Source record: 191432

What is all this redneck, blue-collar, never happened up here in the North, etc. stuff? You people -- even if your observations are correct -- are showing a shameful degree of prejudice here in this thread. --- Fred NY2V

3224. Re: Blake Bowers Kills Fidonet

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <3403D763.5DBB@usa.net>
Source record: 191433

T.L. Bryant wrote:

> Drew, is that all you can do is attack someone based on their spelling, grammar
> and typos? What you point these things out, does it make you feel superior?

Drew likes to start trouble online. So now you know.

3225. Surge Protectors

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: Bruce Goldstein <wa3afs@inav.net>
Message-ID: <3404C32E.6DCE@inav.net>
Source record: 191434

How does one determine that a surge protector is still working? The neon bulbs are flickering. I know that neons have a 'short' life. I am concerned that I my protection may be less than I think.

Is there some type of test I can perform (other than flying a kite during Iowa weather)?

73

WA3AFS

3226. Talk Is Cheap....

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: friend@onlinebiz.NET
Message-ID: <199708280129.SAA11139@mailbox2.ucsd.edu>
Source record: 191435

Dear Phone User...

Do you know how much it costs to make a long distance call...

AWAY FROM HOME

Using your Phone Company's credit card or other phone card ??

Most people do not !!!

They think that they get the same rate away from home, as they
do at home..but unfortunately they frequently don't.

All major long distance companies charge you a " surcharge "
for every call made away from home..

Ranging from 30 cents per call to 89 cents per call...

Here is what the " Big 3 " Charge you per call:

AT&T
30 Cents Surcharge Per Call
30 Cents Per Minute

MCI
30 Cents Surcharge Per Call
30 Cents Per Minute

Sprint
30 Cents Surcharge Per Call
35 Cents Per Minute

NOW

How about 19 CENTS PER MINUTE

24 Hours A Day
7 Days A Week
To All 50 States
No Restrictions
No Surcharges
No Memberships
No Gimmicks
No Multi-level Marketing

Just Savings

If You Are:

In Sales
In Business
In Marketing
A Student
Making Calls Away from Home

You NEED this Card !!!

Call Us Today @
(812) 949-1707
10am-10pm
Eastern
7 Days A Week !

Or

Visit Our WebSite At:

http://www.cyberamish.com

ALSO NOW AVAILABLE...

Residential Dial 1+ Service
9.9 Cents A Minute !!!
ANYWHERE In America
24 Hours A Day
Billed In 6 Second Increments (Saves 20% more)
No Restrictions
No Monthly Service Charge
No Minimums
No Gimmicks
No Multi-level marketing

A-N-D

800/888 Numbers For In-Coming Calls
At 9.9 Cents Per Minute !!!
(Same Conditions As The Long Distance)

Call Us Today..We Can Get Most People Started
In Just 2 days !!!

Best Regards..(and savings too !!)

friend@onlinebiz.net

IF YOU WISH TO BE REMOVED FROM OUR LIST
SIMPLY REPLY TO THIS LETTER & TYPE THE
WORD " REMOVE ' IN THE SUBJECT SECTION...
OUR SOFTWARE WILL DO THE REST. THANKS

3227. FS Kenwood MC-85

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: David Dropp <ddropp@execpc.com>
Message-ID: <3404B76F.1425779C@execpc.com>
Source record: 191436
Cross-posted to: rec.radio.swap,rec.ham-radio,rec.radio.amateur.misc,rec.radio.amatur.equipment
Body handling: HTML body converted to readable text

I have for sale a Kenwood MC-85 desk Mic.in absolute mint condition.
Comes complete with an extra cable, box,manual and shipping to you door
for 95.00 . If you have any questions please feel free to e-mail 73's
Dave N9LXP

I have for sale a Kenwood MC-85 desk Mic.in absolute mint condition. Comes
complete with an extra cable, box,manual and shipping to you door
for 95.00 . If you have any questions please
feel free to e-mail 73's Dave N9LXP

3228. CB RADIO EPITAPH 1997 by Amor Powers

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: Amor Powers <power@bootlegger.net>
Message-ID: <3404F847.76A4@bootlegger.net>
Source record: 191437

CB RADIO EPITAPH 1997
by Amor Powers

A once brilliant light of technology shone,
Then trashed and forgotten for cellular phone.
Midlife crisis between twenty-three and forty;
Hunted and wounded for a bit of bounty.

The faithful held vigil but the masses didn't care:
They just wanted old CB off the air.
Cable to view and surround sound to hear,
But the picture was scrambled when CB was near.

Was it consumer equipment at fault?
The town didn't care they just called it a halt.
Bashing through doors with battering rams,
Local authorities pounced along with some hams.

The nurses tried and the doctors operated,
Poor old CB wasn't even sedated.
A feeble voice and a heart condition;
Good old CB had seen the last mission.

Here lies CB Radio,
Down the road.
Once a beam...
Now a dummy load.

---by Amor Powers 1997

3229. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <34045f3a.14438808@news.shore.net>
Source record: 191438

On Wed, 27 Aug 1997 00:35:05 -0700, John Mackey--KA0SSF
<jmackey@usa.net> wrote:

>Jeffrey Herman wrote:
>
>> Mackey continues his use of foul language, emulating the behavior of
>> his role model, O"Brien (who just lost his second account within one
>
>Herman continues his pompus behavior, as usual.
>
>
>> I challenge both of them to take a correspondence Calculus course
>> from me (at no charge).
>
>WHY on EARTH would I want to do THAT??? I have already taked
>Claculus in college several years ago - FOOL.
>
>I challenge you to take a course in being a MAN!!!

Taked Claculus????

==========
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
==========

3230. Re: BAD EXPERIENCE AT RADIO SHACK

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <34045eac.14296928@news.shore.net>
Source record: 191439

On Sat, 23 Aug 1997 07:02:48 -0700, Burt Fisher <burt@innocent.com>
wrote:

>Clint Bradford wrote:
>
>> Grow up and take responsibility for your actions. Read all
>> documentation before you sign the bottom line.
>>
>
> Hams do not accept blame.

No they don't.....just responsibility.

==========
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
==========

3231. Re: IS HAM RADIO DEAD?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <34046AB0.34B1@flash.net>
Source record: 191440

KE4JCD Bob wrote:

> Well I been on the CB From 1967 when I
> lived in New Jersey with my grandfather who was a HAM. I too at that
> time was a HAM. But I like the CB then more. But now the CB is mostly
> made up of people like you who have nothing better to do with there time
> then RUN PEOPLE DOWN. I for one don't need to or have to time for it. SO
> PLEASE, do us all a faver make a POINT or GO AWAY! Your not doing me no
> harm with your silly comments.
>
> BYE, BYE, GOOD-BUDDY. 10-4 over and out!
>
> KE4JCD - Bob
> Lakeland, FL.

Bob? After reading your posts for the last few months I must say I am surprised at your comments here, you seem upset that someone calls your hand on things you've said. Bob I'd like to point out that you have made many accusations about Citizens Band radio none of them very flattering. Yet you complain about others who "RUN PEOPLE DOWN." You have also blamed the ARRL for situations like the foul language and jamming on several well-known frequencies. I think after getting some responses from ARRL employees you finally figured out that the ARRL was a publishing company not a regulatory or licensing organization.

I can not comment on your IQ Bob, however, your use of the English language is pathetic. Your grammar at times has been so poor your posts are unreadable. While trying to discuss the role of the ARRL with you a few weeks back I had difficulty understanding most of what you said. I would also like to point out that while you use Morse code as a "CB filter" everyone on 14.313 and 3894.5 KHz has passed a code test. So much for CW weeding out the bad element. Additionally for someone with so much disdain for CB you certainly enjoy the use of that bands jargon in your posts.

In short, if you can't stand the heat, stay out of the kitchen.

Tim, ka8ddz

3232. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <34046D15.27C8@flash.net>
Source record: 191441

JJ Martin wrote:
>
> On Wed, 27 Aug 1997 00:35:05 -0700, John Mackey--KA0SSF
> <jmackey@usa.net> wrote:
>
> >WHY on EARTH would I want to do THAT??? I have already taked
> >Claculus in college several years ago - FOOL.
> >
> >I challenge you to take a course in being a MAN!!!
>
> Taked Claculus????
>
> ==
> Jim, WK1V
> Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
> ==

Yes he also 'taked Eglish and Boliogy' :)

3233. Re: Unmanned MIR = Ham Radio Bonanza

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <3403db0b.4535731@news.sprynet.com>
Source record: 191442

On Tue, 26 Aug 1997 15:15:34 -0400, Al Gerheim <gerheim@sonalysts.com>
wrote:

>...just ferry up a bunch of repeaters and digipeaters. They
>seem to have enough solar cells...
>
>--
>
> _\\V//_
> (O-O)
> +-------oOO--`o'--OOo-------+
> | Albert P Gerheim, K1QN |
> | http://www.sonalysts.com |
> +---------oOO---OOo---------+
Would be nice, wouldn't it... humour..

3234. Re: mobile antenna as base

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <3403da09.4278395@news.sprynet.com>
Source record: 191443

On 27 Aug 1997 00:56:41 GMT, "David Henderson"
<dhenderson@emeraldis.com> wrote:

> I've been away from my radio for years and would like to renew the hobby.
>What adjustments (ground plane, etc) and how would I have to make them in a
>2m magnetic mount mobile antenna to use it as a base antenna in my attic?
> Thanks.
>
> Dave H.
> N4VJB
Hi Dave
A suggestion.
Rather than using the mobile magnetic mount and having to add all the
extras, etc, have you considered a regualar 1/4 wave groundplane. I
know it isn't as fancy as a mag mount but it does work and is much
simpler. After you have reintroducted yourself to amateur radio you
can then rethink out the antenna situation.
Larry ve3fxq

3235. Re: What's the real issue?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <3403dc28.4821277@news.sprynet.com>
Source record: 191444
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

On Mon, 25 Aug 1997 21:17:27 -0700, KE4JCD Bob <ke4jcd@juno.com>
wrote:

>I like to ask the Codeless people a ????? I keep hearing how code is
>keeping people out of Amateur Radio. HOW? I'm in Amateur Radio and injoy
>every min. of it. How is code keeping me from injoying my radio. Did you
>ever think most people just don't see a point in upgrading? I use only
>2m and 440. I still have 6m plus above 440 yet to use. I don't have any
>more use then 2m and 440. why upgrade?
>
> I only use it for keeping up with my wife and friends. We don't need
>HF. I'm not really looking to make friends that I'll never see or meet.
>I mean it's nice but, that why I'm on the Internet. I don't have to deal
>with JAMMERS, QRM, Ect. IRCing in my view is more injoyable then HF. you
>can chat about what ever you want and you don't lose contact. Plus If I
>don't like the person I'm chating with I just kick him off the channel.
>You can't do that on HF or VHF eather. :(O well.
>
> The true of the matter is. kid's like computer more then some HF radio
>anyways. I do! I always loved computers. I started in HS in the 70's. I
>still do.
>
> A good computer cost as much a good HF RIG and no need of any ANT. that
>means no TVI, No people crying about big towers and ANTs. Crying about
>me comming over someone's TV, Radio, ect. Plus I can chat, play games,
>read messages (from KF4DDM EHEHHEHE) on the newsgroups, REAL AUDIO my
>radio programs off the internet, Write friends by E-Mail, and lots more.
>:) How can you compeat with that. Kids don't care to talk, there out to
>play and chat with there friends. Now us OLDer people (38) need a way to
>keep up with the wife and kids. SO you can't use the CB no more. So that
>leaves Ham Radio. I only use the Radio in the car to home. I also have a
>CELL-PHONE witch I use at night from 10pm till 6am. I work at night so
>it's nice.
>
> When I get home I just use the radio to talk to my friends that are
>also on the internet to make IRC. then we use the net from then on. I'm
>able the chat with people on the internet better then on HF without all
>the JAMMING, RUDE COMMENTS, ECT.
>
> So the point is, Even if you had no-code, I would still not use HF. I'm
>just don't care. No one else dose eather. If you see most home today.
>you don't see any CB, or Ham Ant on them? Put lot's of people use
>computers. I know I use to have a local BBS till the Internet stole them

>all away. :) I can have more fun on the internet. Plus I can chat about
>anything I like witch you can't do on the Amateur Radio. Code is not the
>issue. Computers are the real issue! Just look at stores you see them
>selling computers, Not CBs or Ham Radio? Theres the problem not the
>code. All taking the code away will do is bring all the CBers into ham
>radio with all there RUDE and Useless QRM.
>
>think about it,
>
>Bob - KE4JCD
>Lakeland, FL.
>ke4cjd@juno.com
I think the real issue behind getting an amateur radio licence is to
allow people to educate themselves in the area of technical
communications.

If your personal interests are strickly above 30 mhz, that's fine, but
you should not discourage people from at least being exposed to
communications below 30 mhz.

Yes, hf cw does have its benefits.

Larry ve3fxq

3236. "Invisible Dog Fence" RFI update/handy info

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: jdc@cci.com
Message-ID: <EFJsx6.3q0@sunsrvr6.cci.com>
Source record: 191445

Our next door neighbor recently got one of those "invisible" dog fences that use a RF signal to trigger a shock collar on the dog. It is sold under the "Pet Alert" brand name. The system generated some RFI, and the fellow who sold and installed it came over to fix it.

The fix was:

A garden-variety 110 volt AC power line filter, installed in series with the RF signal before it heads out to the loop around the yard. It really works, too. I was expecting some wild precision multisection low-pass filter, but this is a clever use of inexpensive off-the-shelf parts.

The only downside is that the company charged the local franchise owner $45 for it. The filter had a 1989 date code, so it probably came from a surplus house. I tuned him in on where to get them for under $5.

73..Jim N2VNO

--
James D. Cronin, Sr. Software Engineer
Directory and Operator Services, Northern Telecom
jdc@cci.com
jdcronin@nt.com

3237. Re: Antenna ID

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-27 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <34051C1D.383A@flash.net>
Source record: 191446

David Henderson wrote:
>
> I found an antenna magnetic base and need to know what it's for. It's
> marked Larsen Kulrod NMO 150.
> Any help would be appreciated.
>
> 73
>
> Dave H.
> N4VJB

It's for sticking to a car , har har. Kidding... Unless Im mistaken that mount does not have a loading coil inside which means you can cut a 1/4 wavelenth of wire for your favorite band and voila you have a mag mount antenna.

73, Tim

3238. Re: Kenwood Th-79A(D) cloning & repeater list

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: deforger@aol.com
Message-ID: <19970828152001.LAA13769@ladder02.news.aol.com>
Source record: 191356

Try this site until you get a repeater guide
http://www.artscipub.com/repmain.shtml

Robert

3239. Re: HT Purchase

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: paulc@fc.hp.com
Message-ID: <5u49hm$92d@fcnews.fc.hp.com>
Source record: 191357

73777.1301@compuserve.com wrote:

: I am not considering Yaesu radios due to reported problems trying to get the
: radios services and getting answers from tech support for their products.
: Any thoughts or recommendations on the above?

I don't have a recommendation, but I would like to point out that EVERY
radio manufacturer is going to get bad-mouthed from time to time about
tech support and radio servicing. Unless Yaesu has slipped recently,
they are most definitely no worse than the rest. Each of the
manufacturers you mentioned have been beat up for poor service and each
has no doubt given poor service at times...very few companies are perfect.

All of the ones you listed (including Yaesu) make radios that people are
happy with. But, each radio has its quirks and drawbacks. Check 'em out,
assuming you don't live in a place which makes that difficult.
Yaesu currently seems to be the leader in whiz-bang technology, with
the VX1R and FT50, etc.

Have fun looking!

-Paul C. KG0CZ

3240. Re: IS HAM RADIO DEAD?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5u48d3egc1@news.mhv.net>
Source record: 191358

In article <34044ab2.1594472@news.cei.net>, pistol@reload.net (Billy) wrote:
>Why go to the trouble of 2 meters. Just pick up the cell phone! Take
>my advice and sell the 2 meter equipment while you can still get
>something for it. It won't last long.
>
>Bill
>proteon@noospam.com
>Amateur Extra [callsign withheld]

Yhea, try that when a tornado or hurricane blows through and knocks down the cell sites and telephones. What a crappy attitude.....and from an extra too.....

Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

3241. Ap Note: Design of Precision Wideband Active Audio 90 Degree Phase Splitting Networks

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: Kathy Goerg <kgoerg@webblabs.com>
Message-ID: <3405C6EB.7B5C@webblabs.com>
Source record: 191359
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.space,alt.ham-radio,alt.ham-radio.am,alt.ham-radio.amtor,alt.ham-radio.atv,alt.ham-radio.digital-voice,alt.ham-radio.eme,alt.ham-radio.exotic-modes,alt.ham-radio.fax,alt.ham-radio.fm,alt.ham-radio.hf,alt.ham-radio.marketplace

A new application note detailing the design of precision wideband audio
90 degree phase splitting networks can be found at:

http://www.webblabs.com/afdplus.htm

The note discusses in detail the operation of the professional AFDPLUS
active filter design environment in the synthesis of user-specified
quadrature generation electronics. A printed copy of the four-page ap
note is available by mail upon request.

Kathy Goerg

Webb Laboratories
13731 W. Capitol Drive
Suite 260
Brookfield, WI 53005

TEL 414.367.6825 FAX 414.367.6824
kgoerg@webblabs.com

3242. Re: HT recomendations??

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <5u4de7$r6@redgreen.cs.ubc.ca>
Source record: 191360

tvsjr-nospam-@sprynet.com writes:
>Buy a Yaesu FT-50 in 5 watt. ...
>
>Great radio, but you will want a rapid charger (15 hours for 1
>battery, radio required... ugh)

Yes, when you buy a stock FT-50 you have to charge the battery on the radio. If you don't like that, get the CA-15 charging stand. The AC adapter plugs into the charging stand, and you can just drop a battery pack into the CA-15 to charge it while you're using the radio with another battery. Or you can drop the radio plus battery into the CA-15. Charging takes 10 hours instead of 15 (for the 650 mAh batteries).

Of course, a fast charger is even more convenient: one hour to recharge a battery pack. But the CA-15 is a whole lot cheaper.

Dave

3243. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <3406c743.1663463@news.alt.net>
Source record: 191361

On Wed, 27 Aug 1997 17:11:21 GMT, spam_me_not@shore.net (JJ Martin)
wrote:

>On Wed, 27 Aug 1997 00:35:05 -0700, John Mackey--KA0SSF
><jmackey@usa.net> wrote:
>
>>Jeffrey Herman wrote:
>>
>>> Mackey continues his use of foul language, emulating the behavior of
>>> his role model, O"Brien (who just lost his second account within one
>>
>>Herman continues his pompus behavior, as usual.
>>
>>
>>> I challenge both of them to take a correspondence Calculus course
>>> from me (at no charge).
>>
>>WHY on EARTH would I want to do THAT??? I have already taked
>>Claculus in college several years ago - FOOL.
>>
>>I challenge you to take a course in being a MAN!!!
>
>Taked Claculus????
>
>=======================================
>Jim, WK1V
>Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
>=======================================

That "taked Claculus" is so bad it has to be a troll ..... LOL

Gary

3244. Re: Surge Protectors

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <3405c2fb.567895@news.alt.net>
Source record: 191362

On Wed, 27 Aug 1997 19:15:42 -0500, Bruce Goldstein <wa3afs@inav.net>
wrote:

>How does one determine that a surge protector is still working? The
>neon bulbs are flickering. I know that neons have a 'short' life. I am
>concerned that I my protection may be less than I think.
>
>Is there some type of test I can perform (other than flying a kite
>during Iowa weather)?
>
>73
>
>WA3AFS

Well If your surge protector is similar to mine the neon bulb(s) have
nothing to do with the surge protection abilities of your surge
protector but merely are a visual indication that the power is on
(like the dial light in an HF rig) , but from what I know of MOV's
(actually fancy Zener's I think) they *can* degrade over time and if
the surge protector is old enough to have the neons flickering it
might not hurt to spring for another one. Unless someone else has a
simple method for testing a surge protector I don't know of any way to
test one without some pricey test gear.

Gary K8IQ

3245. JAMBOREE ON THE AIR 97

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: pga@correio.cc.fc.ul.pt
Message-ID: <5u4jl7$cno@master.di.fc.ul.pt>
Source record: 191363

Hi!
I will be operating a jamboree ham station in Portugal next October, along with some other friends.
I would like to establish contact with some other hams to try to schedulle some contacts, so we can have the scouts talking other scouts in diferent countries, and not only trying to get some ham station.
If you want to try this please e-mail me, or reply here (or better, both)
e-mail: galmeida@ubista.ubi.pt
Best '73
de CT2FYW
Pedro

--
+---+
Pedro Gabriel Almeida
e-mail : pga@cc.fc.ul.pt
fax+data+voice : +351 1 938 88 60 28800/14400 8N1
CB : CALIMERO (CQS8351) CH26
HAM : CT2FYW 145.55 434.55 R4 R2X
... e sempre que o Homem sonha,
o mundo pula e avanca ...
Antonio Gedeao
____

3246. The ARRL Letter, Vol 16, No 34

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: "Lindquist, Rick, N1RL" <elindquist@arrl.org>
Message-ID: <5u4qrj$nbm@mgate.arrl.org>
Source record: 191364
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

The ARRL Letter
Vol. 16, No. 34
August 29, 1997

NOTE: Because your editor is taking a long Labor Day weekend, this edition of The ARRL Letter is being distributed one day early. We wish you all a safe and enjoyable holiday weekend.--Rick Lindquist, N1RL

Address Changes: Kathy Capodicasa, N1GZO, e-mail kcapodicasa@arrl.org.
Editorial: Rick Lindquist, N1RL, e-mail elindquist@arrl.org.

IN THIS EDITION:

* FCC revises RF safety "thresholds"
* Azden leaving US ham market
* KC5VPF still on Mir schedule
* Ham radio to benefit from ACE spacecraft
* A message with the music
* HANDI-HAM Actividay on August 30
* James L. Russell, W8BU, SK
* In Brief: This weekend on the radio; Bill Petrie, K1ETR, turns 100! SBE honors W3KD, K7CR, KB7UXU; Special event call sign ID reminder; KE6MWX Yagi project among science fair winners; Searchable Code of Federal Regulations; Maritime station KPH goes dark; US House honors Pasadena Radio Club

---

FCC REVISES RF SAFETY "THRESHOLD" LEVELS

The FCC has revised the power level thresholds to trigger a routine Amateur Radio station RF exposure evaluation, and the changes will be welcome news for most hams. When the FCC first decreed a year ago that ham radio stations would have to comply with RF exposure guidelines, it set a 50-W threshold level. The updated guidelines, announced August 25, increase that threshold level on all HF bands except 10 meters, where it remains at 50 W. The FCC made no changes in the RF exposure limits it announced last year.

The new RF safety guidelines are scheduled to become effective January 1, 1998, for Amateur Radio stations.

The FCC went along in part with a request by the ARRL to establish a sliding scale for threshold levels, depending upon frequency. The revised thresholds are 500 W for 160 through 40 meters, 425 W on 30 meters (where the maximum legal power is 200 W), 225 W on 20 meters, 125 W on 17 meters, 100 W on 15 meters, 75 W on 12 meters and 50 W on 10 meters. The threshold for all VHF bands is 50 W. On UHF, the threshold level is 70 W on 70 cm, 150 W on 33 cm, 200 W on 23 cm, and 250 W on 13 cm and above. Stations operating at or below these respective power levels are categorically excluded from having to perform a routine RF radiation evaluation. However, all stations, regardless of power level, still must comply with the RF exposure limits.

Along with its August 25 Second Memorandum Opinion and Order announcing the changes, the FCC released the "core" text of its long-awaited Office of Engineering and Technology (OET) Bulletin 65, Evaluating Compliance with FCC Guidelines for Human Exposure to Radiofrequency Electromagnetic Fields. The bulletin contains generic equations that can be used to analyze fields due to almost all antennas, although the FCC warns that "the resulting estimates for power density may be overly conservative in some cases." Hams leery of formulas might opt to wait for the easier-to-use Supplement B to OET Bulletin 65, which will include information designed specifically for evaluating Amateur Radio installations. The supplement promises to detail how hams can determine more simply if their individual stations comply with the new regulations. The FCC says the supplement will contain "information on projected minimum exclusion distances from typical amateur antenna installations."

The FCC said it would issue Supplement B "as soon as a review of the current draft is complete." When it's ready, Supplement B will be available to download from the FCC's Web site, http://www.fcc.gov/oet/rfsafety. The FCC directed inquiries as to the availability of the supplement and other RF-related questions to its RF Safety Program, 202-418-2464; e-mail rfsafety@fcc.gov.

Last year, the FCC established time-averaged maximum permissible exposure (MPE) limits for RF fields in two tiers--for controlled environments (ie, a ham's immediate household, including visitors) and uncontrolled environments (ie, neighbors, the general public). If a routine evaluation of a ham station indicates that human exposure to RF fields could be in excess of the FCC's MPE limits, the licensee must act to correct the problem and ensure compliance. This could include changing operating patterns, relocating antennas, restricting access, changing frequency, output power or emission type or any combination of these and other remedies.

The FCC says that ham radio facilities "represent a special case for determining exposure, since there are many possible antenna types that could be designed and used for amateur stations."

The revised regulations categorically exclude most mobile installations, including those in the Amateur Radio Service, from having to comply with the RF-exposure or station evaluation guidelines. Since the FCC issued its guidelines, additional questions on RF safety have been added to the Amateur Radio examination question pool.

OET Bulletin 65 and the FCC Second Memorandum Opinion and Order are available at http://www.fcc.gov/oet/dockets/et93-62/. More details on the FCC's latest announcement on RF safety will appear in the October issue of QST.

AZDEN LEAVING THE US HAM RADIO MARKET

A player in the US ham radio market since the 1970s, Azden is leaving the Amateur Radio business in this country as of August 31. A letter from Azden's Lew Reinberg, W2BIE, cited "the worldwide decline of the business" as the reason for the move. "We entered the US market through this office very late in the game and with older product," Reinberg's letter states. "The lack of growth of the end-user base made it impossible for us to spend the huge amount of capital necessary to design and tool up for a more advanced model."

Azden's pullout applies only to the US market. Azden Vice President Ken Bush said this week that Azden radios continue to be sold in Japan.

Among Azden's product lineup were similar FM mobile transceivers for several bands. The company also marketed some H-Ts and a headset. The company's remaining ham radio inventory has been sold to Amateur Electronic Supply (800-558-0411; http://www.aesham.com; e-mail help@aesham.com).

Reinberg said that while Azden will stop selling ham radio gear in the US, the company will continue to repair its radios at its Franklin Square, New York, headquarters "for the foreseeable future." Parts and manuals for Azden gear will continue to be available as well.

Sid Wolin, K2LJH, manager of Azden's Communications Division, reportedly plans to retire. Reinberg says he will remain at Azden's Franklin Square office to handle customer questions and process service and repair orders.

For more information, call Azden at 516-328-7500; e-mail azdenus@aol.com; http://www.azdencorp.com.

WOLF REMAINS ON SCHEDULE TO REPLACE FOALE ABOARD MIR

It appears that NASA will allow David Wolf, KC5VPF, to take the place of Mike Foale, KB5UAC, aboard the Russian Mir space station next month. That is, as long as Mir repairs continue to be as successful as they were last week and this. NASA has not yet made it official, however.

FCC notifications already have been submitted to allow Wolf to operate the ham gear aboard Mir to contact third parties.

Following another brief crisis on Monday, the Mir's oxygen generation systems were reported back in working order by the following day. Both the main and backup systems went down simultaneously for several hours on Monday. Other recent problems have included another computer crash August 18 that caused power aboard the spacecraft to fail as the Mir lost its orientation with the Sun.

Foale has posted occasional bulletins on the R0MIR packet system aboard Mir to update the ham radio community on the situation aboard the spacecraft.

"We are now getting the station back into shape, trying to reconnect cables disconnected before the EVA [space walk]," Foale reported last weekend.

Some power was reported flowing through cables that pass through a makeshift hatch from three of the solar arrays attached to the damaged Spektr module. As of Thursday, the Mir crew still was seeking a way to activate the motors that aim the solar arrays. The two Russian crewmates, Anatoly Solovyov and Pavel Vinogradov, installed the cables from Spektr during an internal spacewalk a week ago. Foale monitored the "internal spacewalk" from the safety of the Soyuz spacecraft that serves as both the transportation vehicle for the Russian crew members and an escape vehicle for all space station occupants.

Until this week, the station had been operating at approximately half power as a result of damage sustained when the station collided with a Progress supply rocket during a practice docking maneuver June 25.

Foale and Solovyov are set to do an external spacewalk September 3 to determine the extent of damage to the Spektr module.

HAM RADIO WILL BENEFIT FROM NEW ACE SPACECRAFT

Data gathered by the Advanced Composition Explorer (ACE) spacecraft--launched this week from Kennedy Space Center--will be of importance to everyone from Amateur Radio operators to solar and space physicists during the next 2 to 5 years as we approach the solar maximum in 2000.

This spacecraft will serve as the first real-time space weather satellite that will provide forecast centers around the world with valuable real-time information regarding the near-Earth and interplanetary space environments. The latest word is that the spacecraft is functioning perfectly.

The spacecraft is on its way toward an orbital location approximately one million miles toward the Sun, between the Sun and the Earth (at what is known as the L1 point--the first liberation point, or the first Lagrangian point). This is a point between the Sun and the Earth where the various forces which act upon spacecraft (gravity, for example) precisely balance out, enabling the spacecraft to orbit the Sun at the same rate as the Earth, but one million miles ahead of the Earth. ACE will require approximately 113 days to reach its final orbital position and complete its checkout. Data should be flowing from all instruments by then.

The ACE spacecraft is equipped with an array of instruments that will measure such important quantities as the velocity of the solar wind, the composition of the solar wind, the composition of extrasolar and extragalactic matter, and much more. It also has equipment which will allow it to transmit continuously to the Earth. NOAA has set up three primary reception centers that will maintain contact with this datastream 24 hours a day, 365 days a year, for as long as the spacecraft remains operational. This data will then be processed and made available on the Internet for anyone to receive. Real-time ACE data will be available to the public and scientific communities through the SWARM (Solar Warning and Realtime

Monitor) software at http://solar.uleth.ca/solar/www/swarm.html. Data are expected to begin flowing from the ACE spacecraft through the near-real-time data system (and through SWARM) by about February 1998.

This availability of data will provide researchers and amateurs with the unprecedented ability to observe (up to 60 minutes before the Earth is impacted) the arrival of major interplanetary disturbances ejected from the Sun. Such disturbances can severely disrupt radio communications, spacecraft operations, and even such things as electrical hydro power generation and distribution.

Having advance word on such disturbances could be highly useful. Hams and professional radio communicators will be able to complete communications or adjust frequencies and transmitter powers prior to the arrival of such disturbances. Power plant operators will be prepared to shift loads in the event of induced electrical currents from strong geomagnetic storms that form as a result powerful solar disturbances impacting with the Earth. Satellite operators will be able to monitor their spacecraft more closely and take appropriate actions to prevent surface charging or other hazardous events from damaging spacecraft.

Observers of these natural phenomena also will benefit. People will be able to drive to favorable dark-sky sites to observe the explosive release of energy in Earth's upper atmosphere that is responsible for forming the northern and southern lights, also known as the aurora borealis and the aurora australis, respectively.--Cary Oler

A MESSAGE WITH THE MUSIC

A recent "Mr. Music" column by syndicated writer Jerry Osborne addresses the appearance on some music albums of messages or phrases in Morse code. For example, at the beginning of the Barclay James Harvest's Ring of Changes, the album's name is spelled out in CW on the first track. Barclay James Harvest member John Lees is a ham (WD4FHD).

Rocker Joe Walsh, WB6ACU, taps out the words "Register and vote for me AR" at the start of the song "Vote for Me" on his album Songs for a Dying Planet. The characters YYZ are belted out on percussion then by the bass guitars on the song of the same name on the Rush album Moving Pictures. Osborne says YYZ is the beacon ID for the Toronto International Airport, and the group's guitarist is a private pilot.

The B-52s use some CW in Planet Claire. So did the Blues Magoos in their album I Can Move a Mountain. In the song "Pencil Rain" by They Might Be Giants, a stretch of code spells out a refrain, in Spanish, of a popular Mexican song. The Roger Waters album Radio K.A.O.S. is filled with Morse code messages, much of it under the music. The cover also has the titles of the tracks spelled out in code.

Osborne says the track "Miss Morse" on the album One Nation Underground by the rock band Pearls Before Swine reportedly spells out various vulgarities in CW.

HANDI-HAM ACTIVIDAY THIS WEEKEND

All amateurs are eligible to participate in the HANDI-HAM Actividay, Saturday August 30, 1997, 1200 to 2400 UTC. Single or multi-ops are permitted. Suggested CW frequencies are 3675 to 3750, 7100-7150, 14025 to 14100, 21025 to 21200, and 28100 to 28300 kHz; suggested SSB frequencies are 3875 to 3950, 7250 to 7290, 14270 to 14300, 21350 to 21400, and 28300 to 28500 kHz.

Logs should indicate date, time, station worked, operator's name and QTH, frequency, type of emission, output power, report sent, report received, and whether the operator worked is a HANDI-HAM member. Logs also should show the total number of contacts and claimed score. Include your name, address and call sign, and indicate if you're a HANDI-HAM member.

Score 5 points for contacts with W0ZSW, the HANDI-HAM HQ station; 5 points for contacts with W0EQO, the HANDI-HAM camp station; 2 points for contact with HANDI-HAM member; 1 point for contact with nonmember. Work stations only once per band per mode.

A HANDI-HAM logo mug goes to the station with the most points. All participants who send in logs will receive a certificate. Send an SASE (minimum 5x7) with log to Jim Whittaker, WB0TVL, 3019 O'Henry Rd, Brooklyn Center, MN 55429-2220.

For more information on the Courage HANDI-HAM System, call 612-520-0515; e-mail handiham@mtn.org or visit http://www.mtn.org/handiham.

JAMES L. RUSSELL, W8BU, SK

Veteran ham radio operator Jim Russell, W8BU, of Rocky River, Ohio, died August 15, 1997. He was 98 and had been a ham for approximately 85 years. Russell was said to be the first ham west of the Allegheny Mountains to work Europe. He was an ARRL and QCWA member and served as a net control station for the Intercontinental Traffic Net. In his professional life, Russell was an attorney, a justice of the peace and the public safety director for Fairview Park, Ohio. He also dabbled in astronomy and telescope building. His late wife, Eila, was WA8EBS. His brother, Dave, is N8DR.--Jerry Murphy, K8YUW

IN BRIEF:

* This weekend on the radio: The HANDI-HAM Actividay is set for Saturday. See the announcement above for details.

* Bill Petrie, K1ETR, turns 100! Thomas W. "Bill" Petrie, K1ETR, of Waltham, Massachusetts, turns 100 years old today. In a letter, ARRL Executive Vice President David Sumner, K1ZZ, extended hearty congratulations to Petrie on behalf of the officers, directors, members and staff of the League. Petrie's niece, Marcy Just, says that Petrie was born in England and came to the US as a youngster. He is a World War I veteran and is retired from the Waltham Watch Company. He's been a ham for more than 40 years and is still active on the air. Ken Hopper, K2VAM, in Phoenix, Arizona, wrote HQ to say that Bill

recently told him he was planning to make a trip up his tower to "tighten some bolts."

* SBE honors W3KD, K7CR, KB7UXU: The Board of Directors of the Society of Broadcast Engineers elected Chris Imlay, W3KD, a Fellow of the Society in recognition of his service and contributions to the advancement of broadcast engineering. Imlay, the ARRL General Counsel, has served as SBE in the same capacity since 1992 (and previously, as SBE's legal counsel since 1984). The society said Imlay "has provided a professional and respected voice on legislative and regulatory issues." The SBE has named Clay Freinwald, K7CR, of Auburn, Washington, as Broadcast Engineer of the Year. He's chief engineer at KBSG-AM/FM in the Seattle area. The SBE named Michael P. Scott, KB7UXU, of Pulyallup, Washington, as Educator of the Year for the second year in a row. He's an instructor at Bates Technical College in Tacoma.--Society of Broadcast Engineers

* Special event call sign ID reminder: When taking advantage of the newly available 1x1 special event call sign program, operators are reminded that a station using a 1x1 call sign must announce its regularly assigned call sign at least once an hour.

* KE6MWX Yagi project among science fair winners: Fourteen-year-old Sara Hanna, KE6MWX, of Willits, California, was among the winners at the 46th annual California State Science Fair held in May in Los Angeles. Her project, "Does the design of the driven element affect the radiation pattern of a Yagi antenna?" placed first in the junior division of electricity and electronics. She got a gold medal and a cash award. Last year, Sara finished in second place in the same division with her project comparing Yagi and quad antennas. Her parents are Tim and Sue Hanna, WB9NJS and KE6YKY, respectively.--Tom Orman, KD6VWD

* Searchable Code of Federal Regulations: A searchable Code of Federal Regulations, which, of course, includes 47CFR97--the Amateur Radio regulations--is available at http://www.access.gpo.gov/nara/cfr/cfr-table-search.html from the National Archives and Records Administration.--thanks to Ed Hare, W1RFI

* Maritime station KPH goes dark: The oldest West Coast maritime station, KPH in California's Marin County 20 miles northwest of San Francisco, has been closed--a victim of a shrinking market for its services and competition from satellite systems. KPH was bought by Globe Wireless, a competitor. KPH used high-speed Morse and SITOR to communicate with ships. The station had operated from the Bay Area for more than 80 years.--thanks to Daniel Mackintosh, W6SPC

* US House honors Pasadena Radio Club: The Pasadena Radio Club, W6KA, took advantage of this year's Field Day (June 28-29) to commemorate its 40th year of affiliation with the ARRL. Proclamations from both the US House of Representatives and the California Legislature honored the group's 40 years of public service. The club was founded in 1957 and has been called upon numerous times over the years to help out in emergencies. Club members relayed health and welfare traffic during the days following the 1994

Northridge earthquake. The club also has supported public service activities and events.--Brett R. Henry/Pasadena Radio Club

==========

The ARRL Letter is published by the American Radio Relay League, 225 Main St, Newington, CT 06111; tel 860-594-0200; fax 860-594-0259. Rodney J. Stafford, KB6ZV, President; David Sumner, K1ZZ, Executive Vice President.

Circulation, Kathy Capodicasa, N1GZO, e-mail kcapodicasa@arrl.org. Editorial, Rick Lindquist, N1RL, e-mail elindquist@arrl.org.

Visit the ARRLWeb page at http://www.arrl.org.

The purpose of The ARRL Letter is to provide the essential news of interest to active, organizationally minded radio amateurs faster than it can be disseminated by our official journal, QST. We strive to be fast, accurate and readable in our reporting.

Material from The ARRL Letter may be reproduced in whole or in part, in any form, including photoreproduction and electronic databanks, provided that credit is given to The ARRL Letter and The American Radio Relay League.

How to Get The ARRL Letter:

The ARRL Letter is distributed directly from ARRL HQ only to elected League officials and certain ARRL appointees and to paid subscribers of the now-defunct hard-copy edition of The ARRL Letter. For members and nonmembers alike, The ARRL Letter is available free of charge from these sources:

* The ARRLWeb page (http://www.arrl.org/arrlletter/). This version of The ARRL Letter includes any photographs. (NOTE: The ARRL Letter will be posted as soon as possible after publication. Please be patient.)

* The HIRAM BBS: 860-594-0306. (NOTE: The ARRL Letter should be available via the HIRAM BBS no later than the Monday after the date of publication.)

* The ARRL Technical Information Server (InfoServer): Send an e-mail message to info@arrl.org. The subject line should be blank. In the message body, type "send ltrmmdd.txt", where mm represents two digits for the month and dd represents two digits for the day (The ARRL Letter is published every Friday). For example, to request The ARRL Letter file for Friday, January 3, 1997, you'd type "send ltr0103.txt". Then, on a separate line, type "quit". (NOTE: The ARRL Letter should be available via the InfoServer no later than the Monday after the date of publication.)

* The Netcom server, run by the Boston Amateur Radio Club and Mike Ardai, N1IST: Send e-mail to listserv@netcom.com (no subject needed). The body of the message should say "subscribe letter-list".

* CompuServe and America Online subscribers, as a downloadable text file in the services' ham radio libraries.

3247. Morse code for disabled users of computers

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: jmrubin@ix.netcom.com
Message-ID: <3405fccf.5942159@nntp.netcom.net.uk>
Source record: 191365

The Canadian radio program As It Happens (aih@toronto.cbc.ca) had an interview today with Deborah King of an organization called "Morse 2000 Outreach" at the U. of Wisconsin, Eau Claire. She was promoting various Morse code computer interfaces for some people who cannot handle a full keyboard.

For example, a man who has been in a bad auto accident may be able to keep a job which requires some typing into a computer if he can learn to send code sufficiently quickly.

3248. Re: ############## %%%% IS HAM RADIO DEAD? %%%%

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: Dave Stadt <dhstadt@ameritech.net>
Message-ID: <340602FD.6893@ameritech.net>
Source record: 191366

larry wrote:
>
> On Thu, 14 Aug 1997 20:41:23 -0600, burt2@rocketmail.com wrote:
>
> >In article <199708141803.UAA01784@basement.replay.com>,
> > nobody@REPLAY.COM (Anonymous) wrote:
> >>
> >> Based upon the posts that I have seen here lately, I would like to know
> >> if Ham Radio is dying?
> >>
> >> Bill
> >
> >Ham radio is as alive as JFK.
> >
> >Burt Fisher Teacher of video, broadcasting and electronics
> >Amateur call South Dennis, Ma. (Cape Cod)
> > K1OIK If you sit on the fence, it is a pain in the butt
> >
> > burtfisher@geocities.com fisher@meol.mass.edu
> > http://www.geocities.com/WallStreet/5169
> >
> >--------------------==== Posted via Deja News ====----------------------
> > http://www.dejanews.com/ Search, Read, Post to Usenet
> I can't find the original posting but, 'no' amateur radio is not
> dying. Like a lot of other interests, amateur radio is in a constant
> state of change. During the early/mid 70's amateurs were changing
> from hf to vhf. During the mid/late 80's, amateurs were looking into
> packet. During this last few years amateurs, I suspect, have been
> looking around for another interest.
>
> I suspect that many amateurs are just looking around for the next
> technology. Plus they could be back onto cw. I think a lot of
> amateurs are getting tired of vhf voice and packet and are looking for
> the next challenge.
>
> Larry ve3fxq

Sounds like a lot of looking and not much doing. Let me take a look.
Nope, don't see much.

Dave S.

3249. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <34060AF8.9304075A@innocent.com>
Source record: 191367

larry wrote:

> IIs amateur radio dying, of course not. We are just needing another
> direction to grow in and we are having a hard time finding it.
>

When I got into the HOBBY in 59 the average ham was 27,
today it is 52. It is dead.

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call South Dennis, Ma. (Cape Cod)
K1OIK My daughter (KA1VBQ) says about having her license,
"it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3250. Re: Blake Bowers Kills Fidonet

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <34061AB2.45A1@usa.net>
Source record: 191368

Eric Oyen wrote:

> We are too much alike.

Those are almost fighting words.

> Firstly, you (like me) are arrogant.
> 2nd. You have an attitude problem
> 3rd. You cannot seem to resist the temptation to ridicule at any
> oportunity
> 4th, you have big mouth.

I might be able to grudgingly accept the 1st thru 4th above.

> 5th, you tend to make a fool of yourself with said big mouth.

The 5th is not at all true.

> Don't try to "bullshit a bullshitter".

hehehehehheehhehe, Eric, i am beginning to like your style!!!

> I am guilty of all of the above myself. It has caused me to lose some
> good friends over the years, and I have a tendancy to be very abrasive.
> I claim no excuse for any of my actions and I could really care less
> what others may think of me right now. However, given this commonality
> of experience, I advise you to shut of and read for a while. The less
> you say, the less of a fool you appear to be.
>
> If you won't listen to someone how has the very same (or similar)
> behavior traits, then you are in far worse shape than I. I have been
> told recently by a good friend of mine to "tone it down for my own
> good". I pass this wisdonm on to you. However, you are responsible for
> what you do with it.

Thanks for your concern Eric. That is nice.

> With that, I return the soapbox to the general public for someone else
> to use.

I think you mean "sandbox".

3251. Re: Surge Protectors

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: "Howard N. Lute" <OptCamel@sj.bigger.net>
Message-ID: <340619BE.A8BEAB5B@sj.bigger.net>
Source record: 191369

Hi Bruce,
There are a few ways to check the bloody things but...I'm
afraid that it results in "Yep...they WERE good." My advice
is to purchase ones that have monitors across the devices
and when they indicate "Yeah, got a hit"...replace the
individual devices.
friend.
Lute

Bruce Goldstein wrote:

> How does one determine that a surge protector is still
> working? The
> neon bulbs are flickering. I know that neons have a
> 'short' life. I am
> concerned that I my protection may be less than I think.
>
> Is there some type of test I can perform (other than
> flying a kite
> during Iowa weather)?
>
> 73
>
> WA3AFS

--
I am:
Howard N. Lute
Electronics Instructor / Terrible Mechanic / Worse Plumber
Solano County Regional Occupation Program
Hogan Senior High School
Room 90, "The Garage"
Vallejo, CA
OptCamel@sj.bigger.net
8:36 AM 5/25/97

3252. WTB: early issue ham auto license plates

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: tom chase <chaset@ma.ultranet.com>
Message-ID: <340625B1.1CC8@ma.ultranet.com>
Source record: 191370

looking for early Ham plates for my private collection.

other newer (70/80's) plates for sale or trade.

73 Tom

3253. Re: Blake Bowers Kills Fidonet

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <34061939.2EC7@usa.net>
Source record: 191371
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Eric Oyen wrote:

> Perhaps you should ask yourself why it is you get derisive postings from
> everyone that has ever encountered you in the past.

Funny, YOU are the one that everyone pokes fun at & people use YOUR
identity to make trouble. Just a few days ago you were complaining
about people using your identity & threatening legal action.

> Well, lets see, you didn't like the results of an election in scanradio
> and decided to go on a 5 month tirade, thereby driving large numbers of
> people to other echoes.

No Eric, I NEVER had a problem with ANY election, & I NEVER went on a 5
months tirade as you indicate. I also NEVER drove people to other
echos,
you can give that acclaim to Bill Cheek. (Remember his kicking people
off the echo on a daily basis with his "zero tolorance" policy??)

> THEN, you brought the problem to the internet
> some 18 months ago. Need I go on?

Actually, it was last July 20 (of 1996). I know the date it all started
because it was my father's birthday. Hardly 18 months ago Eric, just
barely 13. The ONLY reason I even mentioned the problem on the internet
was because Bill Cheek was causing MAJOR problems on a news group
REC.RADIO.SCANNER and SEVERAL people were tired of his antics. A
handful
of us took action to rid the NG of his hijacking type of trouble.

Truth hurts, huh Eric?

> > Hmm, you are talking in contradictory circles again & making yourself
> > look stupid, *AGAIN*.
> Well, opinions (like yours) are like assholes. Everyone has them and a
> very high percentage of them stink real bad (like yours).

HEHEHEHEHEHEEHHAHAHAHAAHHAHAHOHOHOHOHOHOHO

That was GOOD Eric, you got me there & you get 5 points for that one!!

> You should be
> concentrating on your own image there J.M. better yet, don't say
> anything, or you will prove yourself to be an even bigger fool than
> originally thought.

Coming from you, THE HEAD FOOL, gives your statement some
precident.

> > Do you care to discuss YOUR behavior on Fidonet, Eric?
> Sure, out of how many postings (about 200 over the course of a year).
> What about the nearly 3000 you put in in the same amount of time. you

Eric, how do you come up with those figures?

> got told by a few moderators to leave (and in one case, you were
> banned).

I have ONLY been banned by ONE moderator, Bill Cheek. I am PROUD
to have been banned by BILL CHEEK given the type of people he
banned.

> Be careful, "old friend", people tend to have long memories.

I would suggest you follow your own advice.

3254. Help me adjust Mirage B23 amplifier.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: "David T. Messerschmidt" <messy@pcpros.net>
Message-ID: <34063A37.E7398D0F@pcpros.net>
Source record: 191372
Body handling: HTML body converted to readable text

I have a Mirage 2M 30W amplifier.

The model is a B23.

I would like to use my Radio Shack HTX-202 2M HT radio with it.

The HT listed above can output 1W and 5W using the supplied battery
pack.

There are (2) ceramic adjustable caps on the circuit board with no indicators
as to what capacitor numbers they are.

In addition, there are (2) pots which one is blue (located by a 5W
50ohm resistor and the other (red) located near the SO-239 antenna connector.

I do not have the adjustment manual or schematics. Does anybody
have a copy of the manual that I would be happy to pay for?

If you have had or use such an amplifier, I would appreciate any feedback
that I can get in properly adjusting this unit.

Please e-mail me back as I do not have many opportunities that allow
me to regularily chech this posting.

73 Dave Messerschmidt KB9OPQ

3255. Re: AZDEN QRT?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: Robert Schoenfeld <roberts@liii.com>
Message-ID: <Pine.SUN.3.96.970828204050.28599D-100000@oak.liii.com>
Source record: 191373

On Wed, 27 Aug 1997, Lloyd Mitchell wrote:

> Date: Wed, 27 Aug 1997 08:28:30 -0700
> From: Lloyd Mitchell <kd4htw@flosc.net>
> Newsgroups: rec.radio.amateur.misc
> Subject: AZDEN QRT?
>
> Hi,
>
> I have heard that AZDEN Electronics has closed, or will be closing the
> doors this month. Does anyone have any info on that? I hate to see
> anonther company go dark....
>
> Lloyd
>
>

As far as I know there is nothing to that rumor Two friends of my work for
Azden Lou WW2bie and Sid K2LJH and they would have said something I will
ask them at the next LIMARC meeting on sept 22

73 de Bob

```
++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++
+ +
+ e-mail:roberts@liii.com _____ +
+ HomePage:http://www.liii.com/~roberts \ / +
+ \ / +
+ | +
+ WA2AQQ | +
+ | +
+ Home repeater LIMARC 146.85 +
+ +
+ These opinion are MINE and tough if you don't like them +
++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++
Annoy a fascist confront him with the facts
The road of life is a railroad
From synergy@MCS.COM Wed Sep 25 21:54:58 1996
Stupidity is bliss.
```

3256. Re: Radio/Freqs for Commercial Cruise Ships

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <3405BBAE.3442@flash.net>
Source record: 191374

Lance C. Eck wrote:

> I'm trying to find a radio that will allow me to do this, but the ship
> is 918 feet long and 13 steel decks high. Is there a radio that will get
> me through that much steel?

NO, although going to UHF will help, you'll still probably have dead spots. Look for a large extentable antenna, there are many of the short 'rubber duck' types that perform very poorly. If your both outside on the deck you'll have no problems.

The 2 miles you mentioned with your VHF handhelds is very typical. You only have 3 or 4 watts with very inefficent antennas. If you both had those hand helds attached to a simple ground plane at 40 or 50ft that range may extend as far as 30 miles or so.

Good luck, Tim, ka8ddz

3257. Re: IS HAM RADIO DEAD?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <3405F1D8.73A2@flash.net>
Source record: 191375

> On Fri, 29 Aug 1997 15:02:50 GMT, etceteraREMOVE-THISdan@pilafi.net
> (Will) wrote:
>
> >As I have stated before, communication today is just a commodity. Ham
> >radio is dying [as documented on the newsgroups and over the air].
> >Ham radio is irrelevant to public safety. How long will the public
> >allow a few of us to use PUBLIC FREQUENCIES for what now amounts to
> >little more than a [boring] hobby.

Poor Willy, you just dont get it. You, like others have allowed the propaganda from the internet newsgroups to get you all worked up about the death of ham radio. Of course kit building is at an all time high and QRP clubs growing exponentially but yes were dying.

Ramsey Company started a few years ago selling simple 'one chip' kits and now have a full line catalog 2/6m/70cm tranceivers, Digital HF rigs, they are also dying.

The NorCal QRP club was started and in just a few years has close to (if not more) than 2000 members, building, designing, having contests, get togethers, I believe the last number was about 750 pc of the 38 Special QRP rig were sold. They are all dying too.

Wilderness Radio Co. was started just to handle all the kits that the NorCal club were desinging and building, Tranceivers, tuners, freq displays & keyers. All dying...

Radio Shack opened a brand new Store called Tech America, I hear they carry amateur gear and accys. They are dying.

Better get that equipment sold and let your license expire before your dead too.

Tim, ka8ddz

3258. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: KE4JCD Bob <ke4jcd@juno.com>
Message-ID: <34061DCB.4081@juno.com>
Source record: 191376
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Jack wrote:
>
> 8uhz@concentric.net wrote:
> >
> > THE NO-CODE TICKET WAS suppose to be used and was sold
> > to the ham community as a entry level ticket that would
> > expose the new ham to ham radio and he/she would UPGRADE..
> > The ticket is a terrible failure.. the vast majority of
> > those getting into ham radio have not upgraded and now
> > want more no-code for ham radio ..
> > What the no-code ticket has really done , at least it
> > appears to me.. is attract all those who wanted to be
> > a ham but (to be truthful) were just to lazy to earn
> > a ham ticket.

> My ham license allows me to got on the air and experiment. I value that very
> much. I get great joy out of working dx on vhf/uhf. A lot of other people do
> so. Why trample on their dreams/ happiness?
> Besides, any upgrade path only allows one to expand into hf. After having tuned
> around the hf bands for quite awhile, I've come to the opinion that a goodly
> number of hf ops are rude and insensitive (the 14.313 crowd, etc.) VHF/UHF
> ops are amongst the frinedliest in the world.
> --
> Jack
> Modeling the NYC and NYNH&H in HO; D&H and CP Rail in N
> ARRL - N2MPU
> NRA & NRA-ILA

I have to say jack, you see things the way I do. Just look at how thay poke fun at use here. Just a crying and wine. That just go's to show you how thay act on HF. Plus like you say the VHF, UHF people are the best I have found. I never plan to upgrade. I like VHF, and UHF just fine. I love all the truck drivers on there that have got there Ham Licences due to the loss of CB radio to the 14.313 ers in my area. I have my radio back. I'v found that more of the people on 2m are from the CB too. Can't use it anymore. But at the sametime I don't want them CB ers getting access to Ham radio and turning it into a 14.313 on VHF and UHF. We are starting to have problems with that here in the Tampa and polk county area. :(SO that Code keep's them down there. For all thay want out of ham radio is HF. So to talk DX, and I'm sure start POWER WARS, ect. just like on the CB here and other area. I don't want code to be droped. I like it just as it is and so do all my friends.

KE4JCD - BOB
Lakeland, FL.
147.495 the CRS Simplex Club.
ke4jcd@juno.com

3259. Re: mobile antenna as base

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: arrow146@aol.com
Message-ID: <19970828000201.UAA19324@ladder01.news.aol.com>
Source record: 191447

I've been away from my radio for years and would like to renew the
hobby.
What adjustments (ground plane, etc) and how would I have to make them in a
2m magnetic mount mobile antenna to use it as a base antenna in my attic?
Thanks.

Hello, Dave N4VJB

Ease way, 40" sq. sheet metal, set you mag mount in the middle.
Better way, the list is endless.

73 Allen Lowe N0IMW

3260. Mars Global Surveyor

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: "dhcom.com" <dhcom@dhcom.com>
Message-ID: <3404FE89.1E43@dhcom.com>
Source record: 191448

rec.radio.amateur.misc

Visit KB8UYZ Amateur Radio at http://kb8uyz.com.

We are fast approaching September 12, 1997, which marks the next NASA mission to Mars. The Mars Global Surveyor spacecraft will reach the red planet. First of all, we thank everyone who visited our Mars Pathfinder Site at http://dhcom.com/astronomy/pathfinder.htm.

We are now hosting the DHC Mars Global Surveyor Page, at http://dhcom.com/mars. Here you can get the latest news, information and photos from the Global Surveyor mission. Please give us a visit, and let us know what you think about the site.

We are also now offering a Free Banner Swap program, which you can find more about on the Mars web page. We hope this page does as well as our Pathfinder site, which has brought in over 29,000 hits, thanks to many of you!

73's
Dan KB8UYZ
dhcom@dhcom.com
dan@kb8uyz.com

3261. HF Traffic Nets??

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: Samson Melamed <samsonm@erols.com>
Message-ID: <3404FF14.F3C0352D@erols.com>
Source record: 191449

Hello, I'm wondering if anyone knows of a 20 or 40 mtr traffic net in
the Maryland/DC/Virginia area. Thank you very much. 73 KF3AG

--

("\''/").__..-''"`-. . Samson Melamed
`9_ 9 ) `-. ( ).`-._.`) samson@otterspace.com
(_Y_.)' ._) `._`. " -.-' The true character of a person is revealed
_..`-'_..-_/ /-'_.' by what he does, when he knows he can get
(l)-'' ((i).' ((!.' away with anything.

3262. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: RUBERD@webtv.net
Message-ID: <5u358k$8qi$1@newsd-113.bryant.webtv.net>
Source record: 191450

Hey, Scuzball O Brien, what are you doing here? I thought you had tucked your tail and ran off after I told everyone the type of qrming slime you really are. Boy, you have more guts than a bug. Hear ol Jimbo on 3.894.5 , with all of his Stumpjumper buddies. This group of his are entertaining. 73 KB8LJG.

Rube Lloyd

3263. Re: New Radio Shack catalog

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: Sam Maynard <smaynard@home.com>
Message-ID: <34052F75.C119146B@home.com>
Source record: 191451
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,alt.radio.scanner,rec.radio.shortwave,alt.law-enforcement,alt.radio-shack

```
This is a multi-part message in MIME format.
--------------FEB917FE84CD161457AE07DD
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

What's a HTX-204 radio?

Sam

Mark D. Fergus wrote:

> loushery@pacbell.net wrote:
> >
> > Rumor is RS is comeing out with a HF T/R and deleting the 404?
> Anyone
> > know for sure?
>
> According to the new catalog, there is no HF transceivers planned for
> the coming year. However, when RS brought out the HTX-204, earlier
> this
> spring, nothing was mentioned in last years catalog, so that rumor
> could
> be true. Only time will tell. The HTX-404 HAS been discontinuted, so
> if
> you want to buy one, you'll have to hunt around. However, the price
> has
> dropped considerably since it has been discontinuted.
>
> Mark N8VJF
> -- Please use the e-mail below to contact me.--
> ************************************************************
> Mark D. Fergus e-mail: fergus.8@osu.edu
> WWW: http://socrates.math.ohio-state.edu/~mfergus/mdfhome.htm
> Electrical Engineering Student The Ohio State University

--------------FEB917FE84CD161457AE07DD
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Sam Maynard
Content-Disposition: attachment; filename="vcard.vcf"
```

```
begin: vcard
fn: Sam Maynard
n: Maynard;Sam
org: http://members.home.net/smaynard
email;internet: smaynard@home.com
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
end: vcard

--------------FEB917FE84CD161457AE07DD--
```

3264. Re: Blake Bowers Kills Fidonet

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: FRG9600@aol.com
Message-ID: <872775881.15223@dejanews.com>
Source record: 191452

In article <19970825212800.RAA11876@ladder02.news.aol.com>,
mnmaniac@aol.com (MN Maniac) feverently slobbered:
>
> More trailer-trash intellect from "KE4JCD Bob"
>
> >Well I don't call local BBS no more.
>
> What you meant to say was "Well, I don't call the local BBS anymore."
>
> Probably because they don't want you on there anymore.
> Drew is suffering from an affliction called MSB
> -Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> KKDM (Boy I wished I worked there)
> Radio is my life even though I can't get a job in broadcasting !
> Active scanner and Internet freak as well
> (no license required) Although I have two

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3265. Re: IS HAM RADIO DEAD?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: FRG9600@aol.com
Message-ID: <872774941.14669@dejanews.com>
Source record: 191453

In article <19970826010500.VAA19754@ladder01.news.aol.com>,
mnmaniac@aol.com (MN Maniac) babbled incoherently:
>
> Still not having explained to us exactly what a "mailboom" is,
> <ke4jcd@juno.com> stammered furiously:
>
> >P.S. I been on the Internet for over 10 years now. I don't need to till
> >you who my ISP is just know I HAVE ONE! BYE NOW!
>
> >>>
> Received: from cliff.concentric.net (cliff [206.173.119.90])
> by darius.concentric.net (8.8.7/(97/08/22 5.5))
> id TAA28289; Mon, 25 Aug 1997 19:06:41 -0400 (EDT)
> [1-800-745-2747 The Concentric Network]
> <<<
> Forgive Drew, he's pissed because no one will hire him for his stupid voice
> overs.
> You lose again, Bob. Better stick to something you know, like Busch and
> Copenhagen.
>
> -Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m (Boy that code was tough)
> KADF-6895 since 9/76 on 11m (Although you dont have to aquire a license)
> I love KKDM even though I dont work there !
> Active scanner and Internet freak as well
> (no license required)

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3266. RealAudio Broadcast

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-28 00:00:00 UTC
From: lenwink@goodnet.com
Message-ID: <5u43i0$i2c$1@news.goodnet.com>
Source record: 191454
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.radio.shortwave

The Ham Radio & More Show can be heard, delayed, each
week on RealAudio at http://www.tapr.org/hrm
This week, 8-31-97, will feature Bill Pasternak, WA6ITF, Newsline.
Other information about the show follows.
Len Winkler, KB7LPW lenwink@goodnet.com
P.O. Box 9219 kb7lpw@kc7y.az.usa.na
Phoenix, AZ. 85068-9219 ARIZONA ARRL PIC

Ham Radio & More Show info at:
http://www.goodnet.com/~lenwink/hrm.htm
http://www.tapr.org/hrm (RealAudio site)(Thanks TAPR)
http://www.tapr.org/hrm/hrmdigital.html (past shows dealing with
digital topics)

The Ham Radio & More Show airs LIVE each Sunday at 6:00pm ET,
(2200utc) on WWCR Shortwave, 5.070mhz.
Also available tape delayed via WWCR Shortwave on Tuesdays, at 0800utc on 5.070mhz, and
Sundays at 0500utc on 5.070mhz.

Support "WOG", the Written Only General!
WOG info at http://www.goodnet.com/~lenwink/wog.htm
Also, check out http://www.nocode.org

3267. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <34078721.F4870BFE@innocent.com>
Source record: 191306
Body handling: HTML body converted to readable text

JJ wrote:

>
>
> Yeah..yeah...yeah...meet you in your front yard and you'll show what a
>
> man you are.....yada yada yada....
>

You do live close enough.

> Maybe your yamika is a little big and wrapped too tight.
>
>

Why would you say that?

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call South Dennis, Ma. (Cape Cod)
K1OIK My daughter (KA1VBQ) says about having her license,
"it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

JJ wrote:

Yeah..yeah...yeah...meet you in your front yard and you'll show what
a

man you are.....yada yada yada....

You do live close enough.

Maybe your yamika is a little big and wrapped too tight.

Why would you say that?

Burt Fisher Teacher of video, broadcasting and electronics

Amateur call
South Dennis, Ma. (Cape Cod)

K1OIK My
daughter (KA1VBQ) says about having her license,

"it is the ONE part of my life I am not proud of."

burt@innocent.com

http://www.geocities.com/WallStreet/5169

3268. Re: AZDEN

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <34078841.47CE5BF8@innocent.com>
Source record: 191307

SKID - W 1 T T Y wrote:

> >"The lack of growth of the end-user base made it impossible for us to
> spend
> >the huge amount of capital necessary to design and tool up for a more
>
> >advanced model."

In other words the ham market sucks and hams are cheap.

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call South Dennis, Ma. (Cape Cod)
K1OIK My daughter (KA1VBQ) says about having her license,
"it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3269. Re: Surge Protectors

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: Steve Robertson <stephen.h.robertson@cpmx.saic.nospam>
Message-ID: <340749E1.6B01@cpmx.saic.nospam>
Source record: 191308

Gary wrote:
>
> On Wed, 27 Aug 1997 19:15:42 -0500, Bruce Goldstein <wa3afs@inav.net>
> wrote:
>
> >How does one determine that a surge protector is still working? The
> >neon bulbs are flickering. I know that neons have a 'short' life. I am
> >concerned that I my protection may be less than I think.
> >
> >Is there some type of test I can perform (other than flying a kite
> >during Iowa weather)?
> >
> >73
> >
> >WA3AFS
>
> Well If your surge protector is similar to mine the neon bulb(s) have
> *nothing* to do with the surge protection abilities of your surge
> protector but merely are a visual indication that the power is on
> (like the dial light in an HF rig) , but from what I know of MOV's
> (actually fancy Zener's I think) they *can* degrade over time and if
> the surge protector is old enough to have the neons flickering it
> might not hurt to spring for another one. Unless someone else has a
> simple method for testing a surge protector I don't know of any way to
> test one without some pricey test gear.
>
> Gary K8IQ

One inexpensive surge protector I bought a while back stated on the box
that when the neon no longer glows steadily, no surge protection exists.
In other words, the MOV did its job but died in the process. The neon
flicker is a memorial.

Good luck,
Steve Robertson
--
To get my real e-mail address, replace the word "nospam" with "com".

3270. WTB:Complete handbook of receivers & transmitters

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: Neil Heckt <neil@aade.com>
Message-ID: <3407910A.4B3B@aade.com>
Source record: 191309

I need a copy of
Complete handbook of receivers & transmitters by Joseph Carr
--
Neil
Homebrew Heaven at http://www.aade.com
Home of L/C Meter IIB and Digital Frequency Display
Links to sites of interest to Engineers, Amateurs and hobbyists
interested in Circuit Design and construction.
Almost All Digital Electronics
1412 Elm St. SE
Auburn, WA 98092
253-351-9316

3271. ham radio help

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: fixit@bright.next
Message-ID: <3404f0e9.139555472@news.bright.net>
Source record: 191310
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Hi all! I need the expertise of a ham radio guy. I have some questions about antenna length and position that I'd like some answers for.

If anybody's interested in helping a fellow 'lectron-pusher (not a ham, tho :), please reply via email.

Thank you for your time!

I added an extra "x" to foil the spamsters. YOU figure it out...

3272. Re: Lakeland, FL - Looking for a GMRS repeater site!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: KE4JCD Bob <ke4jcd@juno.com>
Message-ID: <34079B8F.665A@juno.com>
Source record: 191311
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.equipment

Gary Sanders wrote:
>
> I'm looking for a site to install a shared GMRS repeater in
> or near Lakeland Florida.
>
> I can furnish the repeater, multi tone panel, duplexer and
> antenna.
>
> Are there any groups or individuals that can furnish a decent
> site in exchange for usage of the repeater?
>
> Each group or family would have their own PL or DPL code, and
> due to the FCC's rules for GMRS each individual or family would
> be required to apply for their own GMRS license. Any operating
> expenses (electricity, etc.) would be shared.
>
> This would be ideal for families where the spouse is unable or
> unwilling to get a ham license (my case!) but need communications,
> or for a public service group such as Skywarn or React.
>
> Please reply via e-mail if you are interested (remove the "nospam/"
> in my address).
>
> Thanks,
> Gary
> --
>
> Gary Sanders WBOBZR
> gsanders@gte.net
>
> (NOTE: To respond, remove "nospam/" from my address)
> (It's really getting out of hand!)

LSC Radio has a GRMS up in Lakeland, FL it has real good foot print.
Call Jim at LSC Radio about the site. He has other towers in town too.
I'm sure he can help.

KE4JCD - BOB
Lakeland, FL.
ke4jcd@juno.com

3273. IL hamfest/computerfest calendar

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5u7cu1$b9i@ssbunews.ih.lucent.com>
Source record: 191312
Cross-posted to:
rec.radio.scanner,alt.radio.scanner,sci.electronics.repair,rec.radio.swap,rec.radio.amateur.misc,rec.radio.shortwave

HAMFEST/COMPUTERFEST CALENDAR 1997 - NORTHERN ILLINOIS
last updated August 10, 1997

o Please report additions or changes to Bob Parnass, AJ9S, office phone: (630)979-5414, electronic mail: parnass@bell-labs.com. Thanks to Dennis Dale, Rick D. Wilson, and ARRL for providing some of the information.

SEPTEMBER 1997

Sep 7 (Sun), Joliet, IL - Bolingbrook ARS. Inwood Recreation Center, 3000 W. Jefferson St (Rt. 52), Joliet, IL Admission $5. Outdoor flea market on paved parking lot. Indoor reserved tables. VE testing 9 AM - noon, bring original license and photocopy. Talk in on 147.33 (+600 kHz), 224.54, and 146.82 (-600 kHz). Table Info: Ed Weinstein, WD9AYR, (630)759-7005.

Sep 27 and 28 (Sat & Sun), Grayslake, IL - CFMC's Radio Expo 97. Lake County Fairgrounds, Rts 45 & 120. Admission $6. Talk in 146.76 MHz. Info (708)457-0966. (This is probably the biggest and best hamfest in N. Illinois - AJ9S).

NOVEMBER 1997

Nov 15 & 16 (Sat & Sun), Fort Wayne, IN - Fort Wayne Hamfest. Indiana ARRL State Convention. Allen County War Memorial Coliseum Expo Center. Sponsored by the Allen County AR Technical Society. Admission $5. Parking $2. www.pipeline.com/~dagagnon/. Info: (219)484-1314.

NOTES - Computer Central and Giant Computer shows

Computer Central computer shows are held at the College of DuPage, Main Arena of the Physical Education Building Park Blvd & College Road, Glen Ellyn, Il. 708-940-7547. $5 admission with card, normal admission $6.00. Opens 9:30 am - 3:00 pm.

Giant Computer shows are usually held at the Orland Park Civic Center, 147th St. & LaGrange Rd., Orland Park, IL or at the DuPage County Fairgrounds, County Farm & Manchester Rds., Wheaton, IL. Admission is $5. Show hours are 9:30 AM - 3 PM. To get on the mailing list or get more information, call (708)974-3123.

--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

3274. Re: IS HAM RADIO DEAD?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: gdfthr768@aol.com
Message-ID: <19970829012400.VAA18517@ladder01.news.aol.com>
Source record: 191377

This is all a BIG waste of our time. Ham will not die, but it will change as time goes on. Like it always has! Except that some of the growing pains are lasting a little longer these days...
The arguing is pointless and harmful, and shows how stupid some of this hobby/services' practitioners are. Don't do yourself an injustice by showing all of us how low you can get.
In other words, GROW UP, and let ham radio grow up with you!
There are much more important things in this world to get into a tangle over!

3275. HP 8565A Sold

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: "Anthony D. Schneider" <Daveschneider@worldnet.att.net>
Message-ID: <5u5a19$gd@bgtnsc03.worldnet.att.net>
Source record: 191378

sold unit. thanks

3276. Re: Blake Bowers Kills Fidonet

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970829051901.BAA06652@ladder01.news.aol.com>
Source record: 191379

In article <340531B3.4CE6@usa.net>, John Mackey--KA0SSF <jmackey@usa.net>
writes:

>Buzz off Drew, you must be looking in a mirror.

Don't start with me, Mackey. You already have enough adversaries on here,
it seems. Stick to someone you can easilly defeat, like your buddy "THE
OYE BOY."

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3277. Radio/Freqs for Commercial Cruise Ships

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: "Lance C. Eck" <eckster@bigfoot.com>
Message-ID: <34066D1F.73FE@bigfoot.com>
Source record: 191380

You HAMs always seem to know all about this kind of stuff, so...

Please point me in the right direction if this isn't the best place.

I am planning on taking a "care team" for a disabled person on a cruise to the Eastern Carribbean. I wish to be able to communicate with other members of the care team while we are on board the ship (and during shore excursions--maybe).

I'm trying to find a radio that will allow me to do this, but the ship is 918 feet long and 13 steel decks high. Is there a radio that will get me through that much steel?

I have tried an Ericsson (with GE's name on it) NPC-50 Portable Radio Unit that TXs in the range of 151.6250-158.4000MHz. While we didn't try this on board a ship, we were disappointed with its performance on land (range seemed to be only about 2 miles over fairly open area).

Any suggestions appreciated.

TIA

3278. Re: Antenna ID

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <340677b0.1549063@news.sprynet.com>
Source record: 191381

On 29 Aug 1997 00:59:43 GMT, "David Henderson"
<dhenderson@emeraldis.com> wrote:

>I found an antenna magnetic base and need to know what it's for. It's
>marked Larsen Kulrod NMO 150.
> Any help would be appreciated.
>
> 73
>
> Dave H.
> N4VJB
You might see if Larsen has a website and try from there, just a
thought.
Larry ve3fxq

3279. Re: DesEncrypt protected Transmissions

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: 293 Papa Smurf <TheSmurf@ix.netcom.com>
Message-ID: <3406B4F5.379D@ix.netcom.com>
Source record: 191382

in 3 months time, approximately 28% of all
> the
> > : available code combinations were processed. Now, if we had 300,000 cray
> > : 2 computers doing this using a similar technique, the process would
> take
> > : about a week.

An interesting note not mentioned and little appreciated, is that many radio DES devices do not implement the full DES with feedback, instead, they use what is known as "electronic code book" mode which is no where near as secure as the scrambling done on computer files.

Remember, a radio encryption system must take into account the possiblity that some portion of the transmission may be missed. While re-transmission is an alternative, it is a nuisance for the typical law enforcement users who expect their stuff to work the first time.

"Only a cryptanalyst can judge a code's worth."

3280. Re: Blake Bowers Kills Fidonet

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970829133201.JAA29736@ladder02.news.aol.com>
Source record: 191383

Eric Oyen <n7zzt@psn.net>, sticking his nose in where it doesn't belong, wrote:

>Drew,
>just how big a foot you got there? Any bigger and you would have to
>dislocate that jaw in oder to fit it in.

Haven't had enough, eh, OYE BOY? Let the record show that YOU were the one who decided to start this crap up again after all has been quiet for a few days.

By the way, I'm still waiting to hear from your "lawyer" in regard to the charges you previously made against me.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3281. Help printing own QSL cards!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <5u6iee$38v$1@w3eax.umd.edu>
Source record: 191384

Hey, I know it can be done; it'd be nice to print
cards on demand instead of having to get 1000 at
a time.

Changes of address, etc., become easier.

1) Where does one purchase card stock suitable
for mailing as postcards?

2) How does one successfully print 'em without
worrying about displacement of ink?

3) How does one print them without bending 'em up?

Any experiences are welcome. Thanks!
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
* 301-549-1022 h / 301-982-1015 w *** Hamfest, life's simple joy *

3282. Re: What hams know about sex

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: rleah@ican.net
Message-ID: <3406ce53.2925512@news.ican.net>
Source record: 191385
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

On Fri, 22 Aug 1997 01:23:08 GMT, bigjoe@fnet.friendlynet.com (Joe)
wrote:

>burt@innocent.com wrote:
>
>>What follows is what hams know about sex:
>
>Hams do it with more frequency.
>>--
>
>>Posted using Reference.COM http://www.reference.com
>>Browse, Search and Post Usenet and Mailing list Archive and Catalog.
>
>>InReference, Inc. accepts no responsibility for the content of this posting.
>
>
Hams do it till their gigahertz

3283. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: etceteraREMOVE-THISdan@pilafi.net
Message-ID: <3406e1a8.7597335@news.cei.net>
Source record: 191386

IDIOTS...ALL OF YOU!

This place is absolutely chockablock full of losers, idiots, and
morons.

I guess this is part of what happens with downsizing and technologial
unemployment. All of the losers in the game of life end up here with
nothings else to do and nowhere else to go!

Bille
[protecct@nospam.net]
Amateur Extra [callsign withheld]

On Wed, 27 Aug 1997 11:08:21 -0700, ka8ddz <hynde@flash.net> wrote:

>JJ Martin wrote:
>>
>> On Wed, 27 Aug 1997 00:35:05 -0700, John Mackey--KA0SSF
>> <jmackey@usa.net> wrote:
>>
>> >WHY on EARTH would I want to do THAT??? I have already taked
>> >Claculus in college several years ago - FOOL.
>> >
>> >I challenge you to take a course in being a MAN!!!
>>
>> Taked Claculus????
>>
>> ==
>> Jim, WK1V
>> Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
>> ==
>
>Yes he also 'taked Eglish and Boliogy' :)

3284. Re: IS HAM RADIO DEAD?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: etceteraREMOVE-THISdan@pilafi.net
Message-ID: <3406e28e.7827032@news.cei.net>
Source record: 191387

Yes, my attitude has been "crappy" for some time now!

I got my Extra a long time ago when ham radio meant something.
Communication is now just another commodity, and ham radio is dying a
slow death [well documented on the newsgroups such as this one]. I
will not renew my license!

BTW, tornados seldom take out enough cell towers to prevent
communication. Also, public service officials have access to SATCOM,
thus making hams and there "emergency" communication capabilities
OBSOLETE.

Sell the equipment now while there are still a few [suckers] out
there willing to buy!

Bill
proteon@noospam.com
Amateur Extra [callsign withheld]

On Thu, 28 Aug 97 16:18:22 GMT, Tom@astro.net wrote:

>In article <34044ab2.1594472@news.cei.net>, pistol@reload.net (Billy) wrote:
>>Why go to the trouble of 2 meters. Just pick up the cell phone! Take
>>my advice and sell the 2 meter equipment while you can still get
>>something for it. It won't last long.
>>
>>Bill
>>proteon@noospam.com
>>Amateur Extra [callsign withheld]
>
> Yhea, try that when a tornado or hurricane blows through and knocks down the
>cell sites and telephones. What a crappy attitude.....and from an extra
>too.....
>
>
>Tom
>
>
>
> Tom Randall Amateur Radio - KB2SMS
> trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
> Member: AAVSO Solar Division
>
> My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html
>
> Opinions herein are mine and may not be that of MHV.NET!

3285. Re: IS HAM RADIO DEAD?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: etceteraREMOVE-THISdan@pilafi.net
Message-ID: <3406e39e.8099130@news.cei.net>
Source record: 191388

As I have stated before, communication today is just a commodity. Ham radio is dying [as documented on the newsgroups and over the air]. Ham radio is irrelevant to public safety. How long will the public allow a few of us to use PUBLIC FREQUENCIES for what now amounts to little more than a [boring] hobby. Public Service people don't need us when they have access to cheap cell phone and SATCOM technology.

I have had my ham license for over 25 years --- I will not renew! I have sold most of my radio equipment. I suggest you sell yours while there are still a few [suckers] out there willing to buy!

Bill
proteon@noospam.com
Amateur Extra [callsign withheld]

On 29 Aug 1997 01:24:52 GMT, gdfthr768@aol.com (Gdfthr768) wrote:

>This is all a BIG waste of our time. Ham will not die, but it will change
>as time goes on. Like it always has! Except that some of the growing pains
>are lasting a little longer these days...
>The arguing is pointless and harmful, and shows how stupid some of this
>hobby/services' practitioners are. Don't do yourself an injustice by
>showing all of us how low you can get.
>In other words, GROW UP, and let ham radio grow up with you!
>There are much more important things in this world to get into a tangle
>over!

3286. Re: IS HAM RADIO DEAD?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5u6ssn$t03$1@news.duke.edu>
Source record: 191389

Distribution:

Will (etceteraREMOVE-THISdan@pilafi.net) wrote:
: Yes, my attitude has been "crappy" for some time now!

Which is why you're on this newsgroup?

: Communication is now just another commodity, and ham radio is dying a
: slow death [well documented on the newsgroups such as this one]. I
: will not renew my license!

Great--who needs YOU?

: BTW, tornados seldom take out enough cell towers to prevent
: communication. Also, public service officials have access to SATCOM,
: thus making hams and there "emergency" communication capabilities
: OBSOLETE.

You weren't in North Carolina after Hurricane Fran, I'm
pretty sure.

Which means there's ONE good thing about Fran, after all! ;-)

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu ac4rd@juno.com

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

3287. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <34070459.14527197@news.shore.net>
Source record: 191390

On Thu, 28 Aug 1997 16:34:16 -0700, Burt Fisher <burt@innocent.com>
wrote:

>When I got into the HOBBY in 59 the average ham was 27,
>today it is 52. It is dead.

As is your ability to say anything constructive.

Yeah..yeah...yeah...meet you in your front yard and you'll show what a
man you are.....yada yada yada....

Maybe your yamika is a little big and wrapped too tight.

==========
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
==========
Code ith good. - Mike Tython

3288. ARLP035 Propagation de K7VVV

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlp035.1997@arrl.org>
Source record: 191391
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB PROP @ ARL $ARLP035
ARLP035 Propagation de K7VVV

ZCZC AP35
QST de W1AW
Propagation Forecast Bulletin 35 ARLP035
From Tad Cook, K7VVV
Seattle, WA August 29, 1997
To all radio amateurs

SB PROP ARL ARLP035
ARLP035 Propagation de K7VVV

The past two weeks have been generally good for HF propagation, with the solar flux above the average (73) for the previous 90 days on all 14 days. The solar flux slid to a low of 74.6 on August 20 and 21, then rose to a peak of 83.8 this week on August 26. Geomagnetic conditions have been very stable.

Based on the previous solar rotation, solar flux was expected to drop below 80 at the end of the first week in September, but as this bulletin is being written it has taken a sudden jump of almost 10 points to 90.5. The activity is from regions 8076 and 8078, which are from an older region splitting in two and becoming more active.

The solar flux has not been this high since November 29, 1996, when there was an exciting flurry of activity that many believed was the start of solar cycle 23. The flux rose above 91 on November 23, and reached a peak of 104.4 two days later.

Conditions should be excellent over the next few days, with solar flux expected to be in the low nineties through the weekend. Geomagnetic conditions should be quiet to unsettled, which means a K index of zero to three.

Based on conditions four weeks earlier, unsettled to active geomagnetic conditions could hit around September 9 and 10, and solar flux is expected

Could this be the long awaited start of a real increase in solar cycle 23? Let's hope so. If we can believe the averages for previous cycles we are surely overdue. Given the rise in solar flux and the gradual change toward the Fall season, HF radio conditions over the next week should be excellent.

Sunspot Numbers for August 14 through 20 were 49, 60, 33, 23, 11, 11 and 11 with a mean of 28.3. 10.7 cm flux was 79.5, 77.7, 77.9, 75.6, 75.8, 74.4 and 74.6, with a mean of 76.5, and estimated planetary A indices were 17, 8, 9, 9, 6, 5, and 5, with a mean of 8.4.

Sunspot Numbers for August 21 through 27 were 11, 11, 11, 0, 32, 30 and 33 with a mean of 18.3. 10.7 cm flux was 74.6, 75.5, 76.5, 77.7, 82, 83.8 and 81.9, with a mean of 78.9, and estimated planetary A indices were 9, 7, 4, 6, 4, 3, and 5, with a mean of 5.4.
NNNN
/EX

3289. Re: What hams know about sex

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <34070d1c.16770569@news.shore.net>
Source record: 191392
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

On Fri, 29 Aug 1997 13:28:17 GMT, rleah@ican.net (Richard Kendal Leah)
wrote:

>
>On Fri, 22 Aug 1997 01:23:08 GMT, bigjoe@fnet.friendlynet.com (Joe)
>wrote:
>
>>burt@innocent.com wrote:
>>
>>>What follows is what hams know about sex:
>>
>>Hams do it with more frequency.
>>>--
>>
>>>Posted using Reference.COM http://www.reference.com
>>>Browse, Search and Post Usenet and Mailing list Archive and Catalog.
>>
>>>InReference, Inc. accepts no responsibility for the content of this posting.
>>
>>
>Hams do it till their gigahertz

Have you hugged your giga today?

=======================================
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
=======================================
Code ith good. - Mike Tython

3290. Re: All the pretty little horses

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <3407083F.D98@usa.net>
Source record: 191393

Well,,,, YOU sure seem to fit right in. FOOL

Will wrote:
>
> IDIOTS...ALL OF YOU!
>
> This place is absolutely chockablock full of losers, idiots, and
> morons.
>
> I guess this is part of what happens with downsizing and technologial
> unemployment. All of the losers in the game of life end up here with
> nothings else to do and nowhere else to go!

3291. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: Dave Burr <dtburr@mcs.com>
Message-ID: <01bcb4a2$059231e0$693f5fcc@dtburr.mcs.com>
Source record: 191394

Yo Doc <yodoc@aol.com> wrote in article
<19970826125901.IAA28892@ladder02.news.aol.com>...
> In article <3402220F.722B@pacbell.net>, loushery@pacbell.net writes:
>
> >The reason its called amateur radio vs professional radio is we are all
> >amateurs. Give the kid a break!
> >Lou
> >KB6FFT
>
> Lou:
>
> The term "amateur" only refers to the fact that amateur radio operators
do
> not accept compensation for the operation of their stations. It does not
> imply that we should be "unprofessional" in our operating style. Just
the
> opposite. Radio amateurs should always display the highest standards
> of "professionalism" when operating on the air. If we have nothing in
> terms of operational technique to distinguish ourselves from CB, then we
> will never be able to convince people that we aren't just glorified
CB'ers.
>
> I will never give anyone a "break" when I hear poor operating on-the-air.
> I will correct them, on the spot, on-the-air. Not to do so would be
> displaying a flagrant act of hostility toward them, since permitting them
> to keep on making the same errors would only cause these new hams to
> be riduculed, along with the service itself. Playing "radio cop" is an
act
> of courtesy and friendship.
>
> 73 de Larry, K3LT
>
> Lawrence J. Roll, K3LT | k3lt@n3omq.#cde.de.usa.noam
> k3lt@ka3bdr.#cde.de.usa.noam | yodoc@aol.com
> (302) 678-4841

What an absolutely BRILLIANT response! I suppose it doesn't matter that in
most cases, there will be some subjectivity in the judgement process
regarding whether the operation is up to "standards" or not. I guess YOU
are the final arbitor of operating "correctness" and we will all be judged
by YOUR standards.

Most of you small-minded "cops" are just looking to compensate for some
inadequacy and need to feel validated. If you run around with your little
badge on, "correcting" people, you had better damn-well be right yourself,

and with documentation to back it up.

In most cases, you'll accomplish nothing anyway, so why clutter the airwaves?

Dave
K9XK (yes, another long-time ham who , I guess, has a license to madly spin my VFO knob looking for "violations of protocol")

3292. Re: AZDEN

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: SKID - W 1 T T Y <sscherme@capecod.net>
Message-ID: <34071654.9BAEB737@capecod.net>
Source record: 191395

From ARRL Letter Vol. 16 No. 34

>AZDEN LEAVING THE US HAM RADIO MARKET
>
>A player in the US ham radio market since the 1970s, Azden is leaving the
>Amateur Radio business in this country as of August 31. A letter from
>Azden's Lew Reinberg, W2BIE, cited "the worldwide decline of the business"
>as the reason for the move. "We entered the US market through this office
>very late in the game and with older product," Reinberg's letter states.
>"The lack of growth of the end-user base made it impossible for us to spend
>the huge amount of capital necessary to design and tool up for a more
>advanced model."
>
>Azden's pullout applies only to the US market. Azden Vice President Ken Bush
>said this week that Azden radios continue to be sold in Japan.
>
>Among Azden's product lineup were similar FM mobile transceivers for several
>bands. The company also marketed some H-Ts and a headset. The company's
>remaining ham radio inventory has been sold to Amateur Electronic Supply
>(800-558-0411; http://www.aesham.com; e-mail help@aesham.com).
>
>Reinberg said that while Azden will stop selling ham radio gear in the US,
>the company will continue to repair its radios at its Franklin Square, New
>York, headquarters "for the foreseeable future." Parts and manuals for Azden
>gear will continue to be available as well.
>
>Sid Wolin, K2LJH, manager of Azden's Communications Division, reportedly
>plans to retire. Reinberg says he will remain at Azden's Franklin Square
>office to handle customer questions and process service and repair orders.
>
>For more information, call Azden at 516-328-7500; e-mail azdenus@aol.com;
>http://www.azdencorp.com.

73
--

Skid Schermerhorn http://www.capecod.net/~sscherme
Cape Cod http://www.capecod.net/~sscherme/webtest.htm
Massachusetts http://www.capecod.net/~sscherme/church.htm

3293. Re: Kenwood Th-79A(D) cloning & repeater list

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: Julian Frost <jfrost@odaiko.ss.uci.edu>
Message-ID: <Pine.LNX.3.95.970829102906.3432E-100000@odaiko.ss.uci.edu>
Source record: 191396

On 27 Aug 1997, Vik Bajaj wrote:

> I've just moved back to Philadelphia and need a listing of 2m/440cm
> repeaters in the area. I can't find one online and do not have the
> ARRL guide yet; can anyone direct me to this information? Also,
> I have a Th-79A(D) and would like to clone the memory, if anyone
> is willing to do this.

The question is, why won't HRO or the other radio stores offer this as a service to hams who are buying new equipment at the store, or even as an additional service to those who just want to pop in to the store and have it done (for a very minimal charge)?

It has been suggested to HRO before, but they weren't interested.

Julian
--
INET: jmfrost@uci.edu - Public Key for Encrypted Mail available.
** Irvine Aikikai (USAF Western Region) Home Page -- Anti-Spam Addresses:
** http://odaiko.ss.uci.edu/Aikido/Aikido.html root@localhost
The Unofficial SIG-Sauer Home Page -- abuse@localhost
http://odaiko.ss.uci.edu/sig/sig.html postmaster@localhost

3294. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: Andrew C Robertson <drewbob@mit.edu>
Message-ID: <3406FF6F.4D96@mit.edu>
Source record: 191397

Burt Fisher wrote:
>
> today it is 52. It is dead.

OK Burt, time to bury the pet iguana.

Btw as a troll, you make no progress. Still as boring as ever there,
Burty ol' boy.

drewbob aa1r

3295. Re: Help printing own QSL cards!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: Harry Hurst <hhurst@delaware.infi.net>
Message-ID: <01bcb4b4$91d50120$324b9ace@wil-tech1>
Source record: 191398

...and now you know why people get 'em printed!

Scott Rosenfeld [NF3I] <ham@w3eax.umd.edu> wrote in article
<5u6iee$38v$1@w3eax.umd.edu>...
> Hey, I know it can be done; it'd be nice to print

(deleted)

> 3) How does one print them without bending 'em up?
> ** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
> * 301-549-1022 h / 301-982-1015 w *** Hamfest, life's simple joy *
>

3296. ZP5XF in 3 CQWWs

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: renatobellucci@usa.NET
Message-ID: <340717EA.59EC@usa.net>
Source record: 191399

ZP5XF will activate The 3 coming editions of the CQWW: RTTY, SSB and CW.
He will be operating SB (15),SO.HP...Qsl Via:ONLINE at:
www.qsl.net/zp5xf/qslver.htm

or CB address

3297. Re: AZDEN QRT?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e7104128d29458898989c@news.planet.net>
Source record: 191400

In article <Pine.SUN.3.96.970828204050.28599D-100000@oak.liii.com>,
roberts@liii.com says...
> On Wed, 27 Aug 1997, Lloyd Mitchell wrote:
>
> > Date: Wed, 27 Aug 1997 08:28:30 -0700
> > From: Lloyd Mitchell <kd4htw@flosc.net>
> > Newsgroups: rec.radio.amateur.misc
> > Subject: AZDEN QRT?
> >
> > Hi,
> >
> > I have heard that AZDEN Electronics has closed, or will be closing the
> > doors this month. Does anyone have any info on that? I hate to see
> > anonther company go dark....
> >
> > Lloyd
> >
> >
>
> As far as I know there is nothing to that rumor Two friends of my work for
> Azden Lou WW2bie and Sid K2LJH and they would have said something I will
> ask them at the next LIMARC meeting on sept 22

Lou is retiring. Azden is pulling out of the US market (sales wise).
They will continue to service and provide tech support "for awhile".
They made a good product, but by their own admission, not an up to date
one.

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Let's stand him on his head
You see, now it's morning.
Oh, he's no fun, he feel right over

Side 1 How can you be in Two Place's at Once
When You're Not Anywhere At All

3298. Pointer to Ham Radio.FAQ

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: john@wd1v.mv.com
Message-ID: <john-2908971713230001@wd1v.mv.com>
Source record: 191401
Cross-posted to: rec.radio.amateur.space,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.swap

Announcing NEW
Ham Radio.FAQ

This is the second generation of the original file that was
a regular USENET posting entitled

"rec.radio.amateur.misc Frequently Asked Questions"

The NEW Ham Radio.FAQ is a HyperText document that is on the
WWW and it contains 3 chapters plus hundreds of LINKS to radio
related sites!

1 - Introduction to the Ham Radio.FAQ
2 - Amateur Radio Organizations, Services, and Data Sources
3 - Amateur Radio Advanced and Technical Questions

Please provide a copy of the Ham Radio.FAQ to any new or
soon-to-be Hams that you know or share with them the URL to this
site:

http://www.mv.com/ipusers/wd1v

Send me an EMAIL <or packet with your Email address> if you want the
FAQ text file sent to you as an attached <120 K> file with the words
"HAM FAQ" on the subject line.

Send me a formatted disk with SASE disk mailer if you want the
FAQ text file sent to you on disk. PC or Mac are fine.

73,

John Seney
http://www.mv.com/ipusers/wd1v

3299. HF Traffic Nets?? HF Traffic

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: ny2v_fred@juno.COM
Message-ID: <19970829.174103.4527.6.ny2v_fred@juno.com>
Source record: 191402

Samson Melamed wrote:
>
> Hello, I'm wondering if anyone knows of a 20 or 40 mtr traffic net in
> the Maryland/DC/Virginia area. Thank you very much. 73 KF3AG
>
Samson, I am sure there is. I haven't had any contact with ayone out
that way since I moved back here in 92, but I used to listen to a few on
both the 20 and 40 meter spectrum.

Anyone else in here from that part of the world willing to help?

Ericc.

There are none that I know of, and this is generally true in all states.
20M is generally used by traffic-handlers only for TransContinental Corps
purposes. 40M is mainly used for Area Nets, on phone, in the afternoons,
and these nets are only for designated reps from/to the TCC and the
various 75M SSB/80M CW Region Nets, which are in turn populated by
designated reps to/from Section Nets, which meet in most cases on
75M SSB around 5pm local time and at 7 and 10PM on 80M CW. All
this can be noted in the ARRL Net Directory, which also contains listings
from all nets, NTS-affiliated or not, which fill out the form and send it
in.
The reason for all this is simple -- each band is suited for the
distances
the Section, Region and Area nets need to cover, as 20M is for TCC ops.

I might add that "poor" antennas, such as low-slung 80M dipoles or
severely shortened 80M dipoles, will put you in very good stead on the
large number of 75phone and 80cw traffic nets, since the distance covered
by such antennas is usually 200 miles or thereabouts, and thus actually
perfect for the purpose. So, if space is an issue, you might want to look
into a shortened antenna so you can use 80/75. Good luck!

You might also wish to contact your Section Traffic Manager, who can be
found in the news for your ARRL Section, in QST Magazine. If none is
shown, contact your Section Manager from the front of QST, or your
Director,
also in the front of the magazine. I have not checked your location on
the Internet
yet, but you surely also have a 2M Local Net (traffic) in your immediate
area, and
the manager, or members of, that net can help you and will welcome you as
a
traffic-handler.

73 - Fred Adsit NY2V
ex-STM, WNY
ex-NM, NYS CW

3300. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: Mike - WB0IKT <crucis@sky.net>
Message-ID: <34073C8B.87112D9B@sky.net>
Source record: 191403

Also many of the post-WWII hams were trained in the military during WWII. My uncle was a Navy trained radioman and served on a fleet oiler in the Med, Atlantic and later the Pacific. He got his ham license just after being discharged so he could keep in touch with his Navy buddies. Many of the WWII radio operators did the same.

Just like the baby-boomer generator, the WWII ham boomer are aging and dying out. That's one reason why the average age is high.

WB0IKT

Scott Rosenfeld [NF3I] wrote:
>
> Re: Burt, the complainer
>
> So the average age was 27 when you got into it 38
> years ago, and now it's 52.
>
> If no new people got into it during that time,
> the average age would be 65, and not 52.
>
> Older hams eventually die, as do we all.
>
> Given the BIRTH of ham radio early in the
> century, would you not expect certain people,
> licensed at a young age, to suddenly become
> UNlicensed?
>
> Having gone partway through the analysis
> I can say it's not really worth it. We live
> in an aging society, and so long as I can
> get youngsters into this thing called
> amateur radio, I will.
>
> (I'm 28 now!)
> --
> * Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
> *** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
> ** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
> * 301-549-1022 h / 301-982-1015 w *** Hamfest, life's simple joy *

--
==========
Mike Watson, WB0IKT QCWA Mbr# 28651, Mid-Continent Chapter
#35

Raymore, Missouri, USA Grid: EM28st
http://www.sky.net/~crucis E-mail: crucis@sky.net or WB0IKT@juno.com
==========

3301. Re: Advanced Vanity Calls

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: Doran Platt <jeepp@erols.com>
Message-ID: <34075964.9BDD8226@erols.com>
Source record: 191404
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Didn't I just read in QST that its open now! (?)
Jonathan R. Miner wrote:

> Does anyone know if the FCC has issued, or when they plan to issue the
>
> Advanced Vanity Calls?
>
> Thanks,
> Jon N2XFZ
> --
> Jonathan Miner
> Email: jminer@qed.net
> WWW: http://www.qed.net/jminer/

3302. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-29 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <340787B8.8CCF9A05@innocent.com>
Source record: 191405

Scott Rosenfeld [NF3I] wrote:

> If no new people got into it during that time,
> the average age would be 65, and not 52.
>

If average newcomer was a similar age as in '59the average age would be
27 but the hobby appeals mostly to the old.

> Having gone partway through the analysis
> I can say it's not really worth it. We live
> in an aging society, and so long as I can
> get youngsters into this thing called
> amateur radio, I will.

Ham radio is aging far far faster

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call South Dennis, Ma. (Cape Cod)
K1OIK My daughter (KA1VBQ) says about having her license,
"it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3303. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5u7plmdho1@news.duke.edu>
Source record: 191313
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

KE4JCD Bob (ke4jcd@juno.com) wrote:

: I have to say jack, you see things the way I do. Just look at how thay
: poke fun at use here. Just a crying and wine. That just go's to show you
: how thay act on HF. Plus like you say the VHF, UHF people are the best I
: have found. I never plan to upgrade. I like VHF, and UHF just fine. I
: love all the truck drivers on there that have got there Ham Licences due

I have to say, Bob, that I'm about half convinced that you're
a very clever person, playing little games with us. You babble
the most moronic stuff I've seen in years, and your spelling
and grammar would be considered third-rate even for an inner-city
crack baby. You can't POSSIBLY be real, right?

Time to 'fess up and let us off the hook, old bean.

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu ac4rd@juno.com

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

3304. Radio Dial Replacemnts

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: rockseaent@aol.com
Message-ID: <19970830004900.UAA13102@ladder02.news.aol.com>
Source record: 191314

We have lots of new dial replacements for antique radios. Airline to Zenith.
Visit our web site: http://members.aol.com/RockSeaEnt
or E-mail: dials@juno.com or just call: (805) 646-7362
Thanks, Mike

3305. Re: IS HAM RADIO DEAD?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: Bill Harris <billharr@flash.net>
Message-ID: <34083CD2.21A4@flash.net>
Source record: 191315

ka8ddz wrote:

Stuff deleted:

> Ramsey Company started a few years ago selling simple 'one chip' kits
> and now have a full line catalog 2/6m/70cm tranceivers, Digital HF rigs,
> they are also dying.
>
> The NorCal QRP club was started and in just a few years has close to (if
> not more) than 2000 members, building, designing, having contests, get
> togethers, I believe the last number was about 750 pc of the 38 Special
> QRP rig were sold. They are all dying too.
>
> Wilderness Radio Co. was started just to handle all the kits that the
> NorCal club were desinging and building, Tranceivers, tuners, freq
> displays & keyers. All dying...

Speaking of QRP, does anyone put out a QPR wattmeter kit that will
measure in the millawatt range?

3306. a site for sore eyes.....Stones River ARC

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: Lee <rfi@vol.com>
Message-ID: <01bcb4e7$6b48a7e0$d7f00b26@default>
Source record: 191316

http://www.vol.com/~rfi/stones.html

WWW's largest YL page, Internet-Packet Gateway link, online exams link, all sorts of ham-related goodies for you to peruse.

3307. Help..Collins Phone Patch

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: Mack McLaughlin <kf4mir@panama.c-com.net>
Message-ID: <01bcb4df$6991c9c0$95835fcc@dialinxx.phoenix.net>
Source record: 191317

I have recently inherited a Collins 312B Station Control box that I would like to hook up, but I am not sure exactly how. I run nets from my location often and would very much like to offer 2 way phone patch capability.

This is an old unit, so it is not just as easy as running it inline to the antenna and simply plugging a phone line in. I have an Alas 210 that I will be connecting to it.

What I need to know, is exactly how to hook it up and operate it. The connections on the back are as follows:
Coax in and out (I can figure this much out! <g>)
Anit vox in (1/8" connector)
Anit vox out (1/8")
Audio in (1/8" 4 ohms)
PTT (1/8")
Phone patch out (1/8")
and Phone line screws (2).

I would appreciate the advice of anyone with experience that could help me.

Thanx.....Mack
HP1XBG Ft. Clayton, Republic of Panama.

3308. FS: Yaesu FT-11R

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: "ir003432@nospam.xxx.net" <ir003432@nospam.xxx.net>
Message-ID: <3407A9C2.2622@nospam.xxx.net>
Source record: 191318

I have a Yaesu FT-11R, small 2-meter handheld for sale. Excellent condition. FNB-31 (lo-pwr) battery, wall charger. $150.00

Very good handheld. Keypad is small but not so tiny that you fat-finger all the time.

Selling it because I upgraded to a FT-51R dual-bander.

Joe
W4HH

3309. Re: USS Salem Radio Shack Restoral

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: hansbrakob@juno.COM
Message-ID: <19970829.222407.3158.11.HansBrakob@juno.com>
Source record: 191319

KA9AHQ asked:

>Hello Hans
>Very interesting post.
>What class ship is Salem ?
>tnx
>Ed

USS Salem is one of the few surviving heavy cruisers (CA) built in the late 40's. This class which included the USS Newport News, USS Salem, and just few others, is arguably the most beautiful warship design ever to slide down the ways.

She served as flagship of the ComSixthFleet and ComUSMedFor for several years, and her communications suite rivaled any afloat, including much larger capitol warships.

73, de Hans, K0HB/4ID

>On 29 Jul 97 00:26:39 GMT, in rec.radio.amateur.misc Hans wrote:
>
>>RM1 William H. Wood USN(Ret) is currently involved in
>>the restoration and upkeep of the USS Salem (CA-139) at the
>>US Naval & Shipbuilding Museum at the Fore River Shipyard in
>>Quincy, MA. He is actively seeking former crewmembers to
>>join the museum. Salem was the 6th Fleet flagship in the
>>fifties and she is equipped with gear dating back to the WW2 era.
>>An effort is currently being made to replace the GRC-27's, URT-17,
>>and Collins KWS-1 equipment. Anyone who can help out with
>>some available "newer" equipment or can point them in the
>>right direction please contact Mr. Wood at:
>>
>> PO Box 317
>> Highland Mills, NY 10930
>>
>>or email: wood@ny.frontiercomm.net

3310. Re: AZDEN QRT?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: folaughlin@aol.com
Message-ID: <19970830045300.AAA01100@ladder02.news.aol.com>
Source record: 191320

I called AES on Friday to check on a price for an Azden HT, after I noticed a drop in price on most of their line. The person at AES told me they (AES) are closing out the Azden line of Amateur equipment. He said he could not comment on whether or not the communications division was closing or not. I hope they do not go under. The more competition lost, the more we consumers lose.

73s Frank WQ1O

3311. Power Tools For Webmasters

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: powertools@cybertools.NET
Message-ID: <199708300457.VAA29070@mailbox2.ucsd.edu>
Source record: 191321

With over 30 million documents on the Web
today, and thousands more being added almost
hourly, it is now harder than ever for potential
customers to find your place on the Net.

Which is why we've developed the Web Promotion Spider for
Windows 95 / NT . This amazing new software
automatically submits your site to over 250 (the
list grows daily) major search engines, directories,
and Usenet newsgroups!

Not only that, The Web Promotion Spider has the ability to
dynamically optimize your website, ensuring
maximum visibility on the Internet - at the same
time recording all registration data in a built in
database.

Originally engineered for use by the professional
advertising industry, this program is easy and
intuitive to use. Beginners will be amazed at how
simple it is to take complete control over their
search engine and index marketing efforts.

But don't be fooled by its simplicity! The Web Promotion Spider
is an industrial strength marketing tool and an
extremely valuable part of any on-line publicity
campaign.

With this kind of power, it should come as no
surprise that many of our customers have built
profitable on-line promotional businesses with this
product and their existing Internet connection!

But don't just take our word for it. The Web Promotion Spider is
available now for FREE immediate download on
a limited trial basis (shareware).

Visit

http://www.cybertools.net/spider

//
If you wish to be removed from future mailings, please reply
with the subject "Remove" and this software will automatically block you
from future mailings.
//

3312. Re: The ARRL Letter, Vol 16, No 34

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970830053100.BAA03547@ladder02.news.aol.com>
Source record: 191322

In article <5u4qrj$nbm@mgate.arrl.org>, "Lindquist, Rick, N1RL"
<elindquist@arrl.org> writes:

>A player in the US ham radio market since the 1970s, Azden is leaving the
>Amateur Radio business in this country as of August 31. A letter from
>Azden's Lew Reinberg, W2BIE, cited "the worldwide decline of the business"
>as the reason for the move.

More proof that ham radio is indeed dying in this country.

>Azden's pullout applies only to the US market. Azden Vice President Ken Bush
>said this week that Azden radios continue to be sold in Japan.

Where they "just happen" to have a codeless HF license.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3313. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5u8v5v$e6a@fridge-nf0.shore.net>
Source record: 191323

Burt Fisher <burt@innocent.com> wrote:

>JJ wrote:
>> Yeah..yeah...yeah...meet you in your front yard and you'll show what a
>> man you are.....yada yada yada....

>You do live close enough.

Yeah but I don't have the patience waiting to get across the Sagamore.

>> Maybe your yamika is a little big and wrapped too tight.

>Why would you say that?

I looked at your web site and it appeared to me your brain had been
circumcised..

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
CODE IS GOOD!

3314. Pointer to Oscilloscope.FAQ

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: john@wd1v.mv.com
Message-ID: <john-3008970829580001@wd1v.mv.com>
Source record: 191324
Cross-posted to: rec.radio.amateur.space,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.swap,alt.ham-radio.marketplace,alt.ham-radio.packet

```
Oscilloscope.FAQ is located on
my home page.

If you'd like an Email version
sent to you as an attached text
file (50k), send an Email with
SCOPE FAQ on the SUBJECT LINE.

Best regards,

John Seney
http://www.mv.com/ipusers/wd1v
```

3315. Re: Advanced Vanity Calls

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: Tad Danley <tad.danley@worldnet.att.net>
Message-ID: <5u9fer$kmi@bgtnsc02.worldnet.att.net>
Source record: 191325
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Doran Platt wrote:

> Didn't I just read in QST that its open now! (?)
> Jonathan R. Miner wrote:
>
> > Does anyone know if the FCC has issued, or when they plan to issue
> the
> >
> > Advanced Vanity Calls?
> >
> > Thanks,
> > Jon N2XFZ
> > --
> > Jonathan Miner
> > Email: jminer@qed.net
> > WWW: http://www.qed.net/jminer/

The FCC did in fact open Gate 3 for Advanced Class amateurs on August 6, 1997. As of Friday, August 29, no Gate 3 applications have been granted, however, the FCC has granted Gate 1 and 2 applications received through August 5th - the day before Gate 3 opened.

So, it looks like the Gate 3 grants could come through any day now. Gate 2 grants came through in waves once they atarted, with huge numbers processed on Tuesdays which would show up in the FCC database on Wednesdays.

Good luck and 73,

--

Tad Danley, K3TD
mailto: K3TD@contesting.com
TRA 4501, TARA 18, NAR 14020

For amateur radio contesting try http://www.contesting.com
For high power rocketry try http://www.rocketryonline.com and http://tara.xyzzy.net

3316. Re: Antenna ID

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: Kevin Keller <kwk@world.std.com>
Message-ID: <34087F45.41B8@world.std.com>
Source record: 191326

What you found was the loading coil.

And it is a loading coil for a 150MHz Larsen antenna, with a type
NMO base.

You can unscrew that gray loading coil from the mag base and use
the base for any type NMO mount antenna. The element in the antenna
may be cut for the 2m band as it is, or it may have been trimmed
down for something in the 150 - 160 band.

New elements are cheap. You can get a new stick and put it in that
thing and cut it for whatever freq you want from about 135MHz to
about 165 MHz.

- Kevin WB9MUP

ka8ddz wrote:
>
> David Henderson wrote:
> >
> > I found an antenna magnetic base and need to know what it's for. It's
> > marked Larsen Kulrod NMO 150.
> > Any help would be appreciated.
> >
> > 73
> >
> > Dave H.
> > N4VJB
>
> It's for sticking to a car , har har. Kidding... Unless Im mistaken that
> mount does not have a loading coil inside which means you can cut a 1/4
> wavelenth of wire for your favorite band and voila you have a mag mount
> antenna.
>
> 73, Tim

3317. Amateur Radio Page

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: Robert Newland <rnewland@cyberramp.net>
Message-ID: <34087E2A.AD65C785@cyberramp.net>
Source record: 191327

http://www.cyberramp.net/~rnewland

3318. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <34089b85.1312533@news.sprynet.com>
Source record: 191328

I am trying to decide whether to respond to Mr. Fishers comments.
Based on his background, he appears to be an intelligent person and
yet his responces, to this and other messages, suggests something
otherwise.
I think what I will do is hold off for the time being and see if
others respond before I make any further comments about his thoughts.

I 'believe' that amateur radio is well and very healthy and is living
in the hearts and minds of those who practice its principles.
Larry ve3fxq

3319. What would amateur radio be like without cw and the cw subband?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <3408a9e9.1745108@news.sprynet.com>
Source record: 191329

What would amateur radio be like without cw as a requirement. I know
those who don't want to learn the code would be happy but would
amateur radio, without cw, be better?

I am trying to visualize amateur radio without the cw subbands.

Larry ve3fxq

3320. Grid LOCATOR

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: jbjr@itol.com
Message-ID: <3408B223.4D72@itol.com>
Source record: 191330

I am looking for a home page that has a grid home page on it.
Can anybody help me on this.

3321. The Chain Link Theorem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: "William A. Wetzel" <n6rky@pacbell.net>
Message-ID: <3408EC5F.7BF0@pacbell.net>
Source record: 191331

This is a multi-part message in MIME format.

--------------210229303DA4
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Release for debate
on the Internet...
August 29th., 1997
--
misc.education.science
rec.radio.amateur.misc
--
William A. Wetzel
http://www.dxnet.com/~n6rky
http://www.qsl.net/n6rky
http://home.pacbell.net/n6rky

--------------210229303DA4
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="LINK_001.TXT"

The Chain Link Theorem
"A Unified Field Theory"
by William A. Wetzel

Hypothesis Draft: #1
August 29th., 1997

Recap of ideas:

1) Determinants can solve for particle loop velocities and therefore;
positions! Normal rules for matrix reduction would provide answers
from many dimensions down to three dimensions. This, effectively,
is the solution to the Heisenberg Principle.

2) The topological geometric relationship employed is a double spiral
which results from the signiture of a bipolar particle in motion
and spining while doing so.

3) Phenomena is now explained consistantly at all levels:

a. Galactic spins - as matter is drained from our universe
b. Atomic particle spins - the behaviors of wave mechanics
c. Quark spins - which determines character of matter
d. Trajectory spins - (I) path and type of matter from

Quasars and Pulsars
(II) path and type of matter that
is consumed by black holes

*** which is a net gain in our universe, because of expansion...
and a net loss in the image universe, because of contraction...

Since this is a scientific deterministic model; the corollary of this
may indicate that the double helix is subject to the higher principle
of this matrix, and could eliminate Darwin's "Origin of a Species" from
acceptance because "random chance" is removed.

*** this does not invalidate evolution, it just redefines it...

The first publication will be the hypothesis, until it is verfified
by a supercomputer run with good results.
--
William A. Wetzel
n6rky@pacbell.net

--------------210229303DA4--

3322. Re: AZDEN QRT?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: Dave Hockaday <wb4iuy@ipass.net>
Message-ID: <3407D61B.6986@ipass.net>
Source record: 191332

FOlaughlin wrote:
> I called AES on Friday to check on a price for an Azden HT, after I
> noticed a drop in price on most of their line. The person at AES told me
> they (AES) are closing out the Azden line of Amateur equipment. He said he
> could not comment on whether or not the communications division was closing
> or not. I hope they do not go under. The more competition lost, the more we
> consumers lose.

Shame. I've had their PCS-7500 on 6 since they came out, and never had a
moment's trouble out of it.
--
73 de Dave Hockaday WB4IUY
Youngsville, NC
wb4iuy@ipass.net
WB4IUY@WB4IUY.#RTP.NC.USA.NOAM
http://www.ipass.net/~wb4iuy/

3323. Re: Blake Bowers Kills Fidonet

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <3408FE8F.3DCB@usa.net>
Source record: 191333

T.L. Bryant wrote:

> Actually, Drew, *YOU* were the one who decided to start the crap up again.

You were correct on everything here.

> Someone (Mackey, I believe) said that they don't call BBSs anymore since
> getting on the Internet.

But you were incorrect here.
It wasn't me who said that as I am still active on Fidonet.

3324. Re: "Invisible Dog Fence" RFI update/handy info

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: Dave Hockaday <wb4iuy@ipass.net>
Message-ID: <3407D523.63AF@ipass.net>
Source record: 191334

> Our next door neighbor recently got one of those "invisible" dog fences
> that use a RF signal to trigger a shock collar on the dog. It is sold
> under the "Pet Alert" brand name. The system generated some RFI, and
> the fellow who sold and installed it came over to fix it.
>
> The fix was:
>
> A garden-variety 110 volt AC power line filter, installed in series with
> the RF signal before it heads out to the loop around the yard.

Thanks for the tip. My neighbor has one on the property immediately behind me, and it's generating some RFI on the lower bands (160, 80, and 40).

73 de Dave Hockaday WB4IUY
wb4iuy@ipass.net
WB4IUY@WB4IUY.#RTP.NC.USA.NOAM
http://www.ipass.net/~wb4iuy/

3325. Silk Screening old faceplate

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: Dave Hockaday <wb4iuy@ipass.net>
Message-ID: <3407D818.7192@ipass.net>
Source record: 191335

Does anyone have experience in making screens to repaint lettering on
old radio faceplates?
--
73 de Dave Hockaday WB4IUY
wb4iuy@ipass.net
WB4IUY@WB4IUY.#RTP.NC.USA.NOAM
http://www.ipass.net/~wb4iuy/

3326. Sept. QST late ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-30 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <5u9sb5kno1@news.wco.com>
Source record: 191336

Anyone in California get the September QST yet?

Ed W7DXZ

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

3327. Re: Silk Screening old faceplate

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: Bill Crocker <billc@rust.net>
Message-ID: <01bcb62e$384c3300$724445d1@mcsppro200>
Source record: 191256

Dave:

I used to paint the old panels, then use the rub-on transfer letters found in office supply stores, followed by a protective clear coat, either matte, or gloss, depending on preference, or the look desired.

Bill Crocker

Dave Hockaday <wb4iuy@ipass.net> wrote in article
<3407D818.7192@ipass.net>...
> Does anyone have experience in making screens to repaint lettering on
> old radio faceplates?
> --
> 73 de Dave Hockaday WB4IUY
> wb4iuy@ipass.net
> WB4IUY@WB4IUY.#RTP.NC.USA.NOAM
> http://www.ipass.net/~wb4iuy/
>

3328. Re: Copper Electronics and our 10 meter band

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: wa8ulx@aol.com
Message-ID: <19970831184001.OAA17645@ladder01.news.aol.com>
Source record: 191257

>So what? That's where the market is. Maybe if YE OLDE FAHRTZ and their
>willing accomplices in the ARRL would drop their opposition to the Morse
>hazing ritual, you'd see more people interested in 10 meters. If these
>radios were strictly 10m, they wouldn't even exist because there wouldn't
>be enough of a market for these inexpensive, mass-produced radios. Would
>you rather have to pay $1,000+ for a full-fledged HF rig in order to get on
>10m in your car?
>
>-Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)
>
>
>

Our you still unemployed is that why you like the Cheap Radios or Does IT
Remind You oF your Real Calling CBBBBB

3329. Ohio/Penn DX Bulletin #320

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: kb8nw@barf80.nshore.org
Message-ID: <$opdx.320.1997@ampr.org>
Source record: 191258
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW $OPDX.320
Ohio/Penn DX Bulletin No. 320

The Ohio/Penn Dx PacketCluster
DX Bulletin No. 320
BID: $OPDX.320
September 1, 1997
Editor Tedd Mirgliotta, KB8NW
Provided by BARF-80 BBS Cleveland, Ohio
Online at 440-237-8208 28.8k-1200 Baud 8/N/1 (New Area Code!)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, KE2VB, WB2YQH & WB2RAJ The 59(9) DXReport, W3UR & The Daily DX, NF4W, W6OTC, K8SM, NW8F, WT0Q, A41JT, DJ5AV & DX News Letter, DL7VSM, EA3NY, EI6FR, F5NZO, F6AJA & Les Nouvelles DX, G4BUE & DX News Sheet, OK1MD, ON6TT, SM0DRD, and 4X6UO for the following DX information.

3W, CON DAO ISLAND (Vietnam). The "DX News Sheet" reports Yuki, JI6KVR, will activate a new Vietnamese IOTA October 14-20th. This island is in the Con Son Group (b). The callsign was not given. QSL via JJ6LXX (JA) and EA5KB (others).

5A, LIBYA. By the time you read this, an Austrian group here will activate their 5A28 operation. Activity should last until September 7th. QSL via OE2GRP or bureau.

5H, TANZANIA. Harald, DL7VSN, informs OPDX that he will be traveling to Uroa/Zanzibar from September 7-27th. He has already received his licence from the Tanzanian Communication Commission. The callsign he will use is 5H/DL7VSN. He added that Fabio, 5H1FS/I4UFH, was the last person to receive a real Tanzanian callsign for a temporary stay. Harald plans to be active on 80-10 meters mostly in CW. If conditions are right (along with the palmtrees and other factors), he will also try to be active on 160 meters. QSLs are OK via the bureau. After his travel, Harald will publish the log on his WEB homepage:
http://home.t-online.de/home/0309314613-0001/dl7vsn.htm

5X, UGANDA (160 meters!). Paul, 5X4F, states, "Yes I'm still set up for 160. The band is very noisy yet. I will start listening 30 minutes before sunrise after September 9. Sunrise is approx. 0350z on the 9th and 0346z on the 30th. I also get on some times between 2300-2400z, if I'm not too tired. My usual frequency is 1.824."

A4, OMAN. The "DX News Sheet" reports that Chris, SP5EXA (ex A71CW), will be going to Oman on September 11th where he will be active for the next five years. He is currently waiting for a licence.

A4, OMAN (ROARS 25th ANNIVERSARY). The Royal Omani Amateur Radio Society (ROARS) will celebrate its 25th Anniversary (Silver Jubilee) from October 1st to December 31st. All A4 stations should use their callsigns followed by /SJ to commemorate the 25th anniversary of the Society. The Society will be operating a Special Event Station at their site on Athaiba Beach under the callsign A43XXV during the period from December 17-21st. To commemorate their Silver Jubilee, the Society has introduced the "ROARS Silver Jubilee Award" for the Radio Amateurs worldwide. ADDED NOTE: Details on this award will be sent to all OPDX InterNet Subscribers (Thanks to 4X6UO).

A6, UNITED ARAB EMIRATES. "The Daily DX" reports that David, K3LP, will be operating from November 22nd to December 2nd as A61AJ. Activity will be on all bands CW and SSB. David will also be an entry in the CQ World Wide CW DX Contest as a single operator on all bands with two rigs. QSL for this operation only to K3LP (ex AA6DC.)

AP, PAKISTAN (Update). Hiro, JA1EZM, continued to be active as AP2AP despite the message put out by the PARS stating he was not properly licensed (refer to OPDX.318). However, Jun, JA7SSB, states he has talked to Hiro and he insists that his license is good. Hiro will expand his operations during September.

CU, AZORES. Maike, DL4XS, and Dieter, DL3KDV, will be active from here again as CU2/DL4XS and CU2/DL3KBV, from September 1-15th. Look for them on 20 and 160 meters. QSL to CBA (via bureau).

FS, SAINT MARTIN. Eddie, EA3NY, will be active as FS5PL during the CQWW RTTY Contest (September 27-28th). He will try to use more than 150w during this contest, but he has a problem with power lines. Eddie will use 3 diferents modems, 3 diferents DSP filters, 3 diferent computers, and he will be able to receive on 3 diferents stations on different frequencies at the same time. He suggests to PLEASE BE PATIENT, he knows that most people need FS in RTTY and he will do his best.

HV, VATICAN. With the efforts of IK0FVC and I0JBL, look for HV4NAC to be active during the 1997 CQWW RTTY Contest (Sept. 27-28). Other operators will include W6OTC, K6AW and W6OSP. Before the contest, look for activity on CW and SSB as time permits.

J2, MOUCHA ISLAND (Djbouti). Dominique, J28YC, and some others will be active as J28YC/P from his Djiboutian island located in the Gulf of Aden Group (IOTA AF053). This will be a short operation from September 3rd (on the afternoon) to September 5th. They will be active on all bands (except WARC bands) on SSB.

KH3, JOHNSTON ISLAND. Just a reminder that Al, KK5ZX, should be active from here by the time you read this. He will be on the island until October 1st. Activity will be from the club station on 160-10 meters, mainly CW, but there will be some activity on SSB. QSL via K3SX,

5008 Red Hill Road, Keedysville, MD 21756 USA.

KP5, DESECHEO ISLAND. Several DX bulletins report that Vance's, W5IJU, request for landing permission on KP5 has been denied due to "unsafe and dangerous conditions on the island".

QSL INFO AND NEWS....
Michael Taylor, NF4W, of South Carolina (USA), states he would like to become a QSL manager for any DX station. He also states he has plenty of free time on his hands and could handle the bulk and would guarantee 24 hour turn around to U.S. stations once contact was confirmed by the DX station's log. Use of E-mail for log confirmation would be preferred. If you are interested, Michael can be reached via E-mail at: nf4w@mindspring.com

Declan, EI6FR, from the WestNet DX Group, informs everyone he is still awaiting the delivery of the GI/EI7NET Rathlin Island (EU-122) QSL cards. These cards are being printed in Italy by IK1MPL. As soon as he has the cards he will immediately answer the direct requests followed shortly thereafter by a bureau posting to all stations in the log. "Thank you for your continued patience," Best 73's de Declan EI6FR

All direct QSL requests for HP1XBI/4 for Bocas del Toro (IOTA NA088) have been sent out.

F6BFH states he has sent all direct QSL requests for G/F6BFH from Scilly Isles operation (during last July) have been sent out.

F5LGQ states he has sent all direct QSL requests out for XT2DB.

QSLs for OL7HQ (IARU HF Contest 1997) go to QSL Manager OK1MD via the bureau or direct: Mlados Doucha, OK1MD, Kodanska 87, CZ-10100 Praha 10, Czech Rep.

CO8TW can now be QSLed via W3HNK, Joe Arcure, P.O. BOX 73, Edgemont, PA 19028. Juan, CO8TW, can still be contacted at: Juan Carlos Veranes, PO BOX 8, Santiago de Cuba CP 90100, CUBA or via InterNer E-mail at: co8tw@co8rci.uo.edu.cu

Didier, F5NZO, states he is still QSL Manager for FT4YD (1991), FT5XL (1997), PA/F5KBF (1992) and also OY/ TF/ and TF7/F6AMI (1991). He can be reached via E-mail at F5NZO@AOL.COM.

WP2Z, the Windwood Contest Station on St. Croix, USVI, is a very active ham radio rental property which normally has a different operator for each major contest. This means that there is usually a different QSL Manager for each operation. Well, the QSL confusion may have come to an end. Steve Wheatley, KU9C, has agreed to become the QSL Manager for WP2Z. Please QSL all future WP2Z operations via KU9C. They hope that directing all QSL requests to one manager will end the confusion regarding WP2Z QSL routes. Please forward all WP2Z QSL requests to Steve at either: POB 5953, Parsippany, NJ 07054 or via the bureau.

QSL Online! The following was written by Goran, SM0DRD: "An interesting idea is developing at SK0UX. You may search logs for your QSOs and then download QSLs immediately to your own printer. We believe this is a first and the concept has already generated a lot of interest. The potential savings are enormous. We have already received requests from hams who want to set up their own QSL Servers and have one beta test site in the works. QSLs special event calls which we have used are SK0HQ and SK0RQ as well as club members are also available. During the CQ WW CW in November, we will make a field test on making QSLs from our expedition to Cuba (T48RCT) available within hours after your contact! Logs will be 'uploaded' to Sweden to the QSL Server via AMTOR. This concept conserves trees, time, and many other good things. Check it out for yourself at http://ham.te.hik.se/clubs/sk0ux.
The QSLs are typografically the same as a 'snail-mailed' card and may have pictures. Suggestions are very welcome since new possibilities are developing almost daily, E-mail to: goran@tjansteforbundet.se."

T9, BOSNIA (Update). Kent, WT0Q, has sent the following update to the information that was reported in OPDX.319 last week. QSLs for T9/WT0Q need to go to his home call, WT0Q, which is okay in all callbooks for the past 5 years. Dale, N2NDY (T9/N2NDY), needs his QSLs sent to DA2DM, his German call, where he will return to this fall. Dale is currently using a dipole at 50 feet with an MFJ Tuner. His radio is a TS-450SAT. Kent is using an IC-761 into a Hygain DX77 vertical at 8 feet, also via an MFJ tuner. They will be on the air as their respective schedules permit for the next 4 to 8 weeks.

TJ, CAMEROON. Cecil, NW8F, who is the QSL Manager for Mark, TJ1US (ex-J5UAI), provides the DX community with the following schedule which will be Fridays only for now with Saturday coming at a later date:
1800-2100z - 14085 kHz RTTY 0200-0400z - 7020 kHz CW
2100-2130z - 10104 kHz CW 0400-0500z - 3510 kHz CW
2130-2200z - 14050 kHz CW
Nothing has been mentioned about 160 meters yet, but Scott, K8SM, is in communication with NW8F to help or advise in obtaining something for 160 meters. For those of you that have interest in 160 and would like to help Mark get some kind of antenna, contact NW8F@JUNO.COM.

TY, BENIN. Sigi, DJ4IJ, is now active until September 19th as TY1IJ. Activity has been on 40, 30 and 20 meters, CW and SSB. QSL via DK8ZD.

V3, BELIZE. "The 59(9) DXReport" states Jay, K0BCN, will sign V31MX from Caye Caulker, October 21-29th. Activity will be on 20-10 meters, CW and SSB.

V4, ST. CHRISTOPHER AND NEVIS. The "DX News Letter" reports Joe, V47CA, will be active again around the CQWW DX CW Contest between November 16th and December 1st. QSL via homecall VE3BW.

VQ9, CHAGOS ISLANDS. Start looking for Pres, N6SS, to be active once again from here as VQ9SS. Activity will last until November. Look for him to be active on 160 meters. QSL via CBA.

ZG, GIBRALTAR. Martyn, G3RFX, will be active as ZG2FX from September 3-10th, to help celebrate Gibraltar National Day. Outside the celebration, he will sign as ZB2FX. QSL to home call.

-=-
IMPORTANT NOTICE! Users of the online BARF-80 BBS (Home of the OPDX Bulletin) take note, the area code has change as of August 16th. The new 440 area code will replace the 216 area code. Currently both area codes can be used, but the 216 area code will be permanently replaced in April 1998. BARF-80 BBS online at 440-237-8208 28.8k-1200 Baud 8/N/1
-=-
SPECIAL NOTE FROM THE EDITOR. Please send all DX announcements/information "ONLY" to the addresses below and "NOT" to the distribution InterNet address of: dxinfo@barf80.nshore.org
-=-
OPDX INTERNET SUBSCRIBE/UNSUBSCRIBE REQUEST: opdx-request@nshore.org
OPDX WORLD-WIDE WEB HOME (provided by John, K8YSE):
http://www.en.com/users/k8yse/opdx.html
OPDX SPANISH WEB SITE. (provide by "QTC Magazine" and Tony Pernas, EA1CSI):
http://www.intercom.es/qtc/qtcopdx.htm
-=-
Excerpts and distribution of The OPDX Bulletin are granted as long as KB8NW/OPDX/BARF80 receive credit. To contribute DX info, call BARF-80 BBS online at 440-237-8208 28.8k/14400/9600/2400/1200 and leave a message with the Sysop or send InterNet Mail to one of the two following addresses:
kb8nw@barf80.nshore.org -or- aq474@cleveland.freenet.edu
- OR - Send a message via packet to KB8NW @ WA8BXN.OH.USA.NA
- OR - Use the VOICE or FAX answering machine at 440-237-8208 which shares the same phone line as BARF-80 BBS using a data/fax/phone switch. To access: 1) Dial Number. 2) Wait for first ring (the second ring should be a false ring from the fax/data switch box) and then dial four quick ones ("1111"). (NOTE: Some FAX machines that send single "BEEPS" every second will not have to do this step.) 3) The phone will pick up and after the "BEEP" leave your voice message or FAX.

/EXIT

Tedd Mirgliotta KB8NW
InterNet: kb8nw@barf80.nshore.org
Basic Amateur Radio Frequency BBS (BARF-80) +1 216/237-8208
"Totally devoted to Amateur Radio" - 24 Hrs a day 8/N/1 14.4k-300 baud

3330. Thanks :)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: <>
Message-ID: <199708311927.VAA23890@minerva.ibernet.es>
Source record: 191259

Hello,

Do you realize hundreds of thousands of dollars exchange hands
each day through internet marketing. How many times have you said
"I wish there was a way to make money with my computer"? This is
your chance. You will ask "Can I really make money with this?"
And the answer is a definite YES! This is a simplified form of
email marketing and requires a very low investment. If you don't
try this program at least once then you'll always wonder how you
would have done.

"THINK ABOUT IT"
Before you delete this program from your mailbox, as I almost did, take
a little time to read it and REALLY THINK ABOUT IT. Get a pencil and
figure out what could happen when YOU participate. Figure out the
worst possible response and no matter how you calculate it, you will
still make a lot of money! Definitely get back what you invested. Any
doubts you have will vanish when your first orders come in. IT WORKS!
Paul Johnson, Raleigh, NC

HERE'S HOW THIS AMAZING PROGRAM WORKS!
Let's say that you decide to start small, just to see how it goes, and
we'll assume you and all those involved send out 2,000 programs each.
Let's also assume that the mailing receives a .5% response. (That's HALF
OF ONE PER-CENT!!) Using a good list the response could be much better.
Also many people will send out hundreds of thousands of programs instead
of 2,000. But
continuing with this example, you send out only 2,000 programs. With a
5% response, that is only 10 orders for REPORT #1. Those 10 people
respond by sending out 2,000 programs each for a total of 20,000. Out
of those .5%, 100 people respond and order REPORT #2. Those 100 mail
out 2,000 programs each for a total of 200,000. The .5% response to
that is 1,000 orders for REPORT #3. Those 1,000 send out 2,000
programs each for a 2,000,000 total. The .5% response to that is
10,000 orders for REPORT #4. That's 10,000 five dollar bills for you.
CASH!!!! Your total income in this example is $50 + $500 + $5000 +
$50,000 for a total of $55,550!!!!

REMEMBER FRIEND, THIS IS ASSUMING 1,990 OUT OF 2,000 PEOPLE YOU
MAIL TO WILL DO ABSOLUTELY NOTHING... AND TRASH THIS PROGRAM!
DARE TO THINK FOR A MOMENT WHAT WOULD HAPPEN IF EVERYONE
OR HALF SENT OUT 100,000 PROGRAMS INSTEAD OF ONLY 2,000. Believe
me, many people will do that and more! By the way, your cost to
participate in this is practically nothing. You obviously already have an
internet connection and email is FREE!!! REPORT#3 will show you the best

methods for bulk emailing and purchasing email lists.

THIS IS A LEGITIMATE, LEGAL, MONEY MAKING OPPORTUNITY. It does not require you to come in contact with people, do any hard work, and best of all, you never have to leave the house except to get the mail. If you believe that someday you'll get that big break that you've been waiting for, THIS IS IT! Simply follow the instructions, and your dream will come true. This email order marketing program works perfectly...100% EVERY TIME. Email is the sales tool of thefuture. Take advantage of this non-commercialized method of advertising NOW!! The longer you wait, the more people will be doing business using email. Get your piece of this action!!

INSTRUCTIONS

This is not a chain letter, but a perfectly legal money making opportunity. Basically,this is what we do: As with all multi-level business, we build our business by recruiting new partners and selling our products. Every state in the USA allows you to recruit new multi-level business partners, and we offer a product for EVERY dollar sent. YOUR ORDERS COME AND ARE FILLED THROUGH THE MAIL, so you are not involved in personal selling. You do it privately in your own home, store or office.

This is the GREATEST Multi-level Mail Order Marketing plan anywhere:

Step (1)Order all four 4 REPORTS listed by NAME AND NUMBER. Do this by ordering the REPORT from each of the four 4 names listed on the next page. For each REPORT, send $5 CASH and a SELF-ADDRESSED, STAMPED envelope (BUSINESS SIZE #10) to the person listed for the SPECIFIC REPORT. International orders should also include $1 extra for postage. It is essential that you specify the NAME and NUMBER of the report requested to the person you are ordering from. You will need ALL FOUR 4 REPORTS because you will be REPRINTING and RESELLING them. DO NOT alter the names or sequence other than what the instructions say. IMPORTANT: Always provide same-day service on all orders.

Step (2)Replace the name and address under REPORT #1 with yours, moving the one that was there down to REPORT #2. Drop the name and address under REPORT #2 to REPORT #3, moving the one that was there to REPORT #4. The name and address that was under REPORT #4 is dropped from the list and this party is no doubt on the way to the bank. When doing this, make certain you type the names and addresses ACCURATELY! DO NOT MIX UP MOVING PRODUCT/REPORT POSITIONS!!!

Step (3) Having made the required changes in the NAME list, save it as a text (.txt) file in its own directory to be used with whatever e-mail program you like. Again, REPORT #3 will tell

you the best methods of bulk emailing and acquiring email
lists.

Step (4)E-mail a copy of the entire program (all of this is very
important) to everyone whose e-mail address you can get your hands
on. Start with friends and relatives since you can encourage
them to take advantage of this fabulous money-making
opportunity. That's what I did. And they love me now, more
than ever. Then, e-mail to anyone and everyone! Use your
imagination! You can get email addresses from companies on
the internet who specialize in email mailing lists. These
are very cheap, 100,000 addresses for around $35.00.

IMPORTANT: You won't get a good response if you use an old list, so
always request a FRESH, NEW list. You will find out where to purchase
these lists when you order the four 4 REPORTS.

ALWAYS PROVIDE SAME-DAY SERVICE ON ALL ORDERS!!!

++

REQUIRED REPORTS

Order each REPORT by NUMBER and NAME

ALWAYS SEND A SELF-ADDRESSED, STAMPED ENVELOPE
AND $5 CASH FOR EACH ORDER REQUESTING THE
SPECIFIC REPORT BY NAME AND NUMBER. DO NOT SEND
MONEY ORDERS OR CHECKS! MOST PEOPLE USE A BUSINESS
NAME THAT THEY DON'T HAVE A BANK ACCOUNT FOR!

note***
This mailing was done by a professional bulk mail service and
the person for whom this mailing was done has no knowledge
or responsibility for how the mailing was done!
******

_____
REPORT #1 "How to Market effectively over the Internet"

ORDER REPORT #1 FROM:
Success Marketing
Rt. 2 Box 430L
Hendersonville, NC 28792

_____
REPORT #2 "MAJOR CORPORATIONS AND MULTI-LEVEL SALES"

ORDER REPORT #2 FROM:
Ink Industries
11771 Montana Ave. #207
Los Angeles, Ca 90049

_____
REPORT#3 "SOURCES FOR THE BEST MAILING LISTS"

ORDER REPORT #3 FROM
Scott Marketing
Rt.1 Box 264-b
Brevard, NC 28712

REPORT #4 "EVALUATING MULTI-LEVEL SALES PLANS"

ORDER REPORT #4 FROM:
G&K Marketing
307 Heatherstone
Columbia, SC 29212

CONCLUSION
I am enjoying my fortune that I made by sending out this program. You too, will be making money in 20 to 90 days, if you follow the SIMPLE STEPS outlined in this mailing.

To be financially independent is to be FREE. Free to make financial decisions as never before. Go into business, get into investments, retire or take a vacation. No longer will a lack of money hold you back.

However, very few people reach financial independence, because when opportunity knocks, they choose to ignore it. It is much easier to say "NO" than "YES", and this is the question that you must answer. Will YOU ignore this amazing opportunity or will you take advantage of it? If you do nothing, you have indeed missed something and nothing will change. Please re-read this material, this is a special opportunity. If you have any questions, please feel free to write to the sender of this information. You will get a prompt and informative reply.

DON'T DELAY! MAIL IN YOUR REQUESTS FOR THESE REPORTS IMMEDIATELY!

3331. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <34097CDA.EAB9132F@innocent.com>
Source record: 191260

JJ wrote:

> Yeah but I don't have the patience waiting to get across the Sagamore.

It is called the Sagamore Bridge. There is no traffic on it now. There
is a WWW camera
on it if you want to check it. The reference is on my WWW page.

> I looked at your web site and it appeared to me your brain had been
> circumcised..
>

Why when you were on the air with me were you so polite?
But when in a less personal mode you become so brave?

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call South Dennis, Ma. (Cape Cod)
K1OIK My daughter (KA1VBQ) says about having her license,
"it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3332. Re: Copper Electronics and our 10 meter band

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970831213700.RAA07392@ladder02.news.aol.com>
Source record: 191261

In article <19970831184001.OAA17645@ladder01.news.aol.com>, wa8ulx@aol.com (WA8ULX) writes:

>
> Our you still unemployed is that why you like the Cheap Radios or Does IT
>Remind You oF your Real Calling CBBBBB

Would you PLEASE go get an education? A mind is a terrible thing to waste. Even a small, inbred one such as your own.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3333. Can you renew call online??

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: mathtutor@radix.net
Message-ID: <340be9b9.28650844@news1.radix.net>
Source record: 191262

Does anyone know if you can renew your ham call online? If so, where?
Thanks,

Art
kd3ez
AP Math and Music Instruction
From Arithmetic to College Level Mathematics

See My Homepage:
http://www.radix.net/~mathtutor

3334. Re: Copper Electronics and our 10 meter band

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970831213700.RAA00274@ladder01.news.aol.com>
Source record: 191263

In article <3409B0B2.6EC6@psn.net>, Eric Oyen <n7zzt@psn.net> writes:

>As for the junk radios, I too have heard many of them on around here in
>the Phoenix Area. I think the only reason copper sells these is the
>bottom line. they really don't care to whom they sell, so long as they
>get their greenbacks.

"Junk radios?" Which ones are you speaking of, OYE BOY? I proudly run a
Undien HR-2510 in my car as do many others. Receive, transmit, modulation,
and overall reliability are all excellent. Hardly a "junk radio."

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3335. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: AANQ62A@prodigy.com
Message-ID: <5uc1tr$14rm$1@newssvr03-int.news.prodigy.com>
Source record: 191264

Jim, I can see what you are saying, many extra, advanced, general and so on license class holders are all for the removal of the code, please don't think I'm bashing all of them, however, as for the worn out arguements, I still get E-mailed plenty of those, and a few personal feelings thrown in for good measure, like crying and whining, etc, I feel (my opinion) that we will indeed see the removal (NOT THE END) of C.W.

73's
Rick de N1JEE

3336. Re: Copper Electronics and our 10 meter band

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: hershman <hershman@ix.netcom.com>
Message-ID: <3409F5FD.61F6@ix.netcom.com>
Source record: 191265

Eric Oyen wrote:
>
> KD4AFW wrote:
> >
> > This is one of the only postings youll ever see me make, but it is
> > a subject I have strong feelings about. If you are not already aware,
> > Copper Electronics sells a wide range of 10 meter radios. These radios
> > arent aimed at amateurs with tickets. They are being sold to non
> > amateurs for the specific purpose of operating from 27.405 - 28.300.
> > Now I really dont give a damn what they do with their junk below
> > 28 mhz, but when they start infringing on band space that I have worked
> > hard for the privledge of operating, I get pissed. Take for instance
> > the 10 meter Galaxy line of junk they sell. Features include echo,
> > roger beep,robot board(whatever the hell that is). I dont think any
> > amateur in his right mind would want these features. For awhile they
> > were selling 10 meter mobiles for around 100 bucks. I think these are
> > the rigs showing up in the beacon segment and also the bottom of the
> > novice band. These were AM only rigs. Is there anything that can be
> > done?
> > Johnboy..KD4AFW.
> > in his right mind
> John,
> not sure that there is. You might want to forward a copy to the fcc
> (what good that might do). Also, sending copies to the ARRL and your
> local amateur radio club/organization might help.
>
> As for the junk radios, I too have heard many of them on around here in
> the Phoenix Area. I think the only reason copper sells these is the
> bottom line. they really don't care to whom they sell, so long as they
> get their greenbacks.

I was considering buying one of these for 10 meters since the price was
right. Do they hold up?
73's NS1R Steven Hershman

3337. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <340ad681.8362445@news.cyberhighway.net>
Source record: 191266

spam_me_not_@shore.net (JJ) wrote:

>glenq@NOSPAMcyberhighway.net (Glen Quarnstrom) wrote:
>
>>BTW, Burt, lose the HTML crap in your posts. It's a waste of
>>bandwidth, and the sure sign of a UseNet luser.
>
>No Glen.....that's "looser."

Heh heh.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

3338. ANARTS RTTY News Bulletin 973 24TH AUGUST 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: Dave Horsfall VK2KFU <dave@esi.com.REMOVE.THIS.au>
Message-ID: <5ualqt$45k@eram.esi.com.au>
Source record: 191267
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

This is the Australian National Amateur Radio Teleprinter Society
with our Weekly Rtty Broadcast. We transmit on the following
frequencies and times :
3.545 MHz (Plus/minus 5) 0930 UTC VK2CTD (COL)
7.045 MHz -3 0030 UTC VK2CTD (COL)
14.070 MHz (amtor/fec) 0030 UTC VK2DPM (ALAN)
14.091 MHz 0030 UTC VK2DPM (ALAN)
146.675 MHz 0030/0930 UTC VK2JPA (PAT)
144.850 MHz (ax25 bbs) VK2JPA AT VK2WI
146.675 MHz (rtty mmbbs/repeater) VK2RTY

INTERNET RADIO-INFO-DIST AT UCSD.EDU

Views expressed in this news bulletin are not necessarily
those of the Broadcast Officer, the Relay Officers, or of the
Society.

A.N.A.R.T.S. News Bulletin 973 24TH AUGUST 1997

COLS COLUMN

SORRY FOLKS BUT I AM STILL SUFFERING FROM THE EFFECTS OF FOOD
POISONING, SO WILL NOT BE ABLE TO DO THE COLUMN AGAIN THIS
WEEK.

ONE PIECE OF INFO THAT I HOPE WILL BE OF BENEFIT TO THOSE
STATIONS IN THE NSW AREA AND UNABLE TO COPY THE CAST ON 40
METRES. COMMENCING THIS WEEK I WILL LEAVE MY SYSTEM RUNNING,
SUNDAY AFTERNOONS, ON 80 METRES, 3542 KHZ. I SEND THE
BROADCAST TO THE VKNET ON PACKET AFTER THE MORNING
TRANSMISSION. SO LOOK FOR ME ABOUT HALF AND AFTER THE
BROADCAST. MY SYSTEM WILL BE LEFT IN THE MAILBOX MODE,
ACCEPTING EITHER AMTOR (ARQ), OR PACTOR CALLS. IT WILL BE
TAKEN OFF AIR APPROX 1800 EST. ONCE LOGGED ON, JUST FOLLOW THE
PROMPTING AND REQUEST THE CURRENT CAST, OR ANY OTHER MESSAGE
IN THE MAILBOX.

73S FOR NOW DE COL VK2CTD.

IPS WEEKLY SOLAR AND GEOPHYSICAL REPORT
(15 AUGUST - 21 AUGUST)

ISSUED ON 22 AUGUST 1997

SUMMARY
Date 15 16 17 18 19 20 21
10cm 78 78 76 76 74 75 75
A 8 8 10 8 5 5 (9 EXPECTED)
T 28 24 17 22 26 18 19

SOLAR ACTIVITY WAS VERY LOW THROUGHOUT THE PERIOD.

THE GEOMAGNETIC FIELD AT LEARMONTH (W.A.) WAS QUIET 16TH, AND 18TH TO 20TH AUGUST; AND QUIET TO UNSETTLED OTHERWISE.

MAXIMUM USABLE FREQUENCIES WERE NEAR PREDICTED MONTHLY VALUES 15TH TO 19TH, AND NEAR PREDICTED TO SLIGHTLY DEPRESSED ON 20TH AND 21ST. SPREAD F WAS OBSERVED ON 19TH AND 20TH AUGUST.

FORECAST (22 AUGUST - 28 AUGUST)
SOLAR: VERY LOW

GEOMAGNETIC: QUIET UNTIL 26 AUGUST THEN UNSETTLED TO ACTIVE CONDITIONS EXPECTED 26-28 AUGUST.

FREQUENCIES: NORMAL UNTIL 27 AUGUST THEN 15-20 PER CENT BELOW PREDICTED MONTHLY VALUES 27-28 AUGUST.

COURTESY OF IPS RADIO AND SPACE SERVICES

RTDX00814 RTTY DX
VK2SG RTTY DX NOTES FOR WEEK ENDING 14 AUGUST 1997 (RTDX0814)

Our information this week comes from DJ3IW and the Central Europe DX Cluster DB0SPC, I5FLN, W2JGR and the NJ0M node of the Twin Cities Packetcluster Network, W5KSI, OH2BUA Webcluster, ARRL DX Bulletin, and the KE5GA DX Packetcluster in New Orleans.

Bandpass:
Friday 8
0110-14082 UN5PR
0905-14088 CT3FEB
1305-14083 JA3PFZ
1358-14087 ES7FQ
1401-14074 9M2CW
1455-14077 ZA1MH
1502-14077 EX0V
1553-14087 BV2KI
2021-14083 9Q5PA
2036-14082 XT2DP
2058-14085 YO3FRI
2107-14084 OZ1LBC
2116-14081 9Q5PA
2130-14081 SP1JRF
2133-14082 HA2VB
2137-14080 HK3BZO

2205-14089 YL2DX

Saturday 9
0250-14082 UN5PR
0251-14081 UN7GY
0905-14088 CT3FEB
1214-14086 ES7QF
1253-14079 XE1J
1259-14083 OY4TN
1319-14091 ES7QF
1449-14088 VU2AVG/50
1502-14077 EX0V
1522-14078 9M2SR
1546-14086 IN3XUG
1553-14087 BV2KI
1630-14087 FH/DF2SS MAYOTTE
2007-14082 LU6FJZ
2012-14086 PP7MCO
2121-14083 5X1T
2216-14086 HI8EL
2151-14086 5X1T
2152-14081 4Z4DX
2153-14081 HA2VB
2154-14084 CO2JA
2155-14085 XE3ARV
2157-14087 9Q5PA
2311-14085 OA4BR
2316-14086 EA3KG
2325-14087 XE1J
2359-14084 PZ1BS

Sunday 10
0128-14083 JG8NQJ/JD1 MINAMI TORISHIMA QSL VIA JA8CJY
0152-14081 UN5PR
0314-21080 V73AR
0356-14084 V73AR
0456-14082 JG8NQJ/JD1
1138-14084 FG/EA3CB
1153-14083 VY2RO
1218-14081 FG/EA3CB
1641-14086 9N1RHM
1827-14086 3Z0AIR
1628-14087 DL5DK
1702-14084 EA6NB
1942-14088 EA8AG
2154-14083 LU8EKC
2217-14084 SV1AHV
2224-14081 G3YJQ
2230-14079 PA3CXO
2240-14081 LU3VET
2244-14088 IK3ASM

2316-14085 GI0RDM

Monday 11
0128-14083 XE1M
0305-14082 FO5NL
1205-14089 YL2DX
1518-14085 SV1QN/8
1659-14083 4X6UO
1706-14081 RX6AHF
1724-14089 UT9LI
1751-14079 YB1DNW
1951-14088 EA8KK
2037-14080 EA4CT
2047-14080 SM4KLT
2048-14082 4X6UO

Tuesday 12
0023-14081 P40XM
0140-14081 UN5PR
0118-14088 FG/EA3CB
0948-14084 V73AR
1420-14079 EX0V
1918-14086 FG/EA3CB
1918-14087 3Z0AIR
2030-14084 HA2VB
2134-14087 9H1EL
2209-14084 V73AR
2254-14085 FG/EA3CB
2343-14084 LU6FJZ

Wednesday 13
0019-14081 AL7BB
0024-14084 P40XM
0120-14076 XE1FES
0220-14084 UN5PR
1259-14082 VR97SS
1341-14084 VU2XMX
1539-14081 OY4TN
1737-14072 HS2CRU PACTOR
1818-14090 CT3BX
1915-14086 EA8KK
2042-14082 JA3PFZ
2237-14082 IK7AFM
2154-14084 XE3ARV
2220-14082 HA2VB
2345-14087 XE1FES
2344-14087 FG/EA3CB

Thursday 14
0144-14086 ZL1CAM
0246-14087 ZL1CAM

1216-14083 FG/EA3CB
1238-14085 FP5AA
1317-14079 EX0V
1223-14080 HS0/F9LC/P
1325-18102 BV2KI
1344-14084 VU2XMX
1410-14084 BV2KI
1559-14083 FP5AA
1620-14084 RX3QFM
1646-14083 9M2SR
1707-14083 U1NZ
1707-14084 4Z4DX
1742-14085 FG/EA3CB
1751-14077 RA6AR
1756-14084 FP5AA
2218-14081 ON4BCM
2307-14082 ZP6VT
2345-14080 ZP5KW

Notes of Interest:

Guadeloupe, FG - John, EA3CB is QRV as FG/EA3CB and spotted in this week bandpass. He is scheduled to stay until August 17. QSL via his home call or buro

St. Pierre et Miguelon,FP, Rich, K2RW is QRV on rtty as FP5AA, 14-18 August

Spratly Isl, 9M6OO/p, as scheduled by N2OO and N0RN are qrv from Spratly. No spots on rtty has been received as of Thursday night, although they have been on ssb/cw.

Libia, 5A28, this dxpedition is still on schedule August 31 to Sept. 7. QSL via OE2GRP. I spoke with the group leader Gunter, OE6DGG, who reemphasized that OE3SGU and OE2KTO would be the rtty op's and would have a station exclusively for RTTY with a 3 element beam. They will be looking for stateside especially in their early mornings and evenings.

Ceuta, EA9, Frank EA5RD and Kim, EA5ND will be active Sept. 6 and 7 signing EA9/home call including RTTY.

Saudi Arabia, HZ, N7CVJ will operate from HZ1AB in the CQWW RTTY contest, Sept. 27 and 28.

The VK2SG RTTY DX NOTES are also available on the Internet at the digital-dx relector. You can become a subscriber to this digital mailing list by sending an e-mail to
digital-dx-request at st.rim.or.jp
subject: subscribe
body: your call, your e-mail address

Also available through the OH2BUA Webcluster at
http://www.clinet.fi/(tilde)jukka/rtty.html

For next weeks bulletin send your bandpass and notes of interest to Luciano, I5FLN at iol.it, or via packet to I5FLN at ITOS.ITA.EU

If you make it to the New Orleans International DX Convention August 22nd and 23rd we'll see you there. It's always a blast, DX, excellent food and entertainment.

73 and good DX de Randy WX5L at W5KSI.9HASH)NOLA.LA.USA.NA
e mail: wx5l at I-10.net

ARLD035 DX news

This week's bulletin was made possible with information provided by Tedd, KB8NW, the OPDX Bulletin, the 425 DX News, The 599 Report, The Daily DX, The DXNS and Contest Corral from QST. Thanks to all.

SVALBARD, JW. Kjell, SM7NAS, will sign JW/SM7NAS from August 29 to September 1, from the QTH of JW5E. Expect operation on 20, 15 and 10 meters, plus the newer bands if possible. QSL to Kjell Adolfsson, Dalbovagen 16B, S-59096 Overum, Sweden.

NEPAL, 9N. 9N1BV has been active on 14015 and 14180 kHz between 1200 and 1500z. QSL via JA1PBV.

MAYOTTE, FH. Look for Volkmar, FH/DF2SS, on CW on 18077, 10109, 3505 and 1840 kHz. QSL via DF2SS. Giuseppe, IK4NQW, will be QRV from August 21 to September 2 as FH/IK4NQW/P. QSL via home call bureau or direct.

LIBYA, 5A. The OE1XIC 5A28 DXpedition is expected to be QRV from August 31 to September 7. QSL via OE2GRP.

The Ohio/Penn Dx PacketCluster
DX Bulletin No. 318

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AD1C, K4PC, N4GN, W4FOA, W4NS, WB2YQH and WB2RAJ THE 59(9) DXReport, AA7AV, K7JJ, AP2TJ, BV/N0IAT, CX8DX, EX0V, 9M2OM/G3NOM, 9M2TO, G3SWH, G3SXW, G4BUE and DX News Sheet, JA4DND, PS7AB, RA1QHJ, SM7NAS, SP2FOV, VK4LW and VK4AAR for the following DX information.

AP50, PAKISTAN. Tariq, AP2TJ, reports to OPDX that the digital station AP50NK will be active in Amtor/Pactor/Gtor (auto-reply) on mark frequencies 14065 kHz (0300-1700z) and 7038 (1700-0300z). Contacts with AP50NK will qualify as a QSO for

the AP50 Golden Jubilee award.

BU, TAIWAN. Prefix Hunters start looking for this new prefix 'BU'. Look for BU0DX on the ham bands, especially 20 meters CW. QSL to BV200: c/o CTARL, PO Box 73, Taipei, Taiwan, Republic of China.

ER, MOLDOVA. Chris, K4PC, will be leaving with a team of workers on September 27th for a two week missions trip to work in some children's orphanages in Moldova. They will be installing hot water heaters, weatherstripping windows and installing FM radio receivers for the children to listen to broadcasts. If any spare time becomes available, Chris is hoping to operate RTTY, CW and SSB on 40, 80 and 160 meters.

EX0, KYRGYZSTAN. Valery, EX0V (ex-UM8NU), reports he is now active on RTTY (thanks to Juanjo, EA3CB, for a gift computer). Look for him on 14080 kHz +/- QRM around 0100-0300 and 1200-1800z. He also plans to be active on the other bands (80-40-30 meters).

HB0, LIECHTENSTEIN. Henry/SP2FOV and Kazik/DL2SBY will by active from here as HB0/SP2FOV and HB0/DL2SBY, from Augsut 20-27th. They plan to be active on 80-10 meters on CW, SSB and RTTY. QSL via home call.

KH0, MARIANA ISLANDS. Skip, JE2HCJ, is planning to go to Saipan in the Northern Mariana Islands from August 22-25th. He plans on using the callsign N2PQE/KH0.

Society information

The Society may be contacted at : PO Box 860, Crows Nest 2065 Australia, for such matters as membership and general enquiries. Enquiries can also be made by packet to the President (Col) VK2CTD at VKWI2, or the Secretary (Pat) VK2JPA at VK2WI.

News items may be sent to Broadcast Officer PO Box 60 Blacktown 2148 Australia, or fax to (02) 9672-3392.

Email address for the Broadcast Officer is :
patl(at)conmusic.usyd.edu.au
or patl(at)mail.users.usyd.edu.au

The Society welcomes news items on any digital subjects from anywhere in the broadcast coverage area. Hope to hear from you.

73s de Pat VK2JPA Broadcast Officer

--
Dave Horsfall (VK2KFU) | dave@esi.com.au | VK2KFU @ VK2KFU.NSW.AUS.OC | PGP 2.6

Opinions expressed are mine. | D8 15 71 F9 26 C8 63 40 5E 63 5C 65 FC A0 22 99

3339. ANARTS RTTY News Bulletin 972 17TH AUGUST 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: Dave Horsfall VK2KFU <dave@esi.com.SPAM.ME.AND.DIE.au>
Message-ID: <5ualn4$44d@eram.esi.com.au>
Source record: 191268
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

[Remember; I can't be bother un-double-spacing this stuff]

This is the Australian National Amateur Radio Teleprinter Society

with our weekly Rtty cast. We transmit on the following

frequencies and times :

3.545 MHz (Plus/minus 5) 0930 UTC VK2CTD (COL)

7.045 MHz -3 0030 UTC VK2CTD (COL)

14.070 MHz (amtor/fec) 0030 UTC VK2DPM (ALAN)

14.091 MHz 0030 UTC VK2DPM (ALAN)

146.675 MHz 0030/0930 UTC VK2JPA (PAT)

144.850 MHz (ax25 bbs) VK2JPA AT VK2WI

146.675 MHz (rtty mmbbs/repeater) VK2RTY

INTERNET RADIO-INFO-DIST AT UCSD.EDU

Views expressed in this news bulletin are not necessarily

those of the Broadcast Officer, the Relay Officers, or of the

Society.

A.N.A.R.T.S. News Bulletin 972 17TH AUGUST 1997

COLS COLUMN WILL NOT APPEAR THIS WEEK AS HE HAS BEEN ILL. LETS

WISH COL ALL THE BEST FOR A SPEEDY RECOVERY. COL HOPES TO BE

ON AIR THIS WEEKEND WITH HIS RELAYS AS USUAL. HAVE A WORD WITH

HIM THIS WEEK OR NEXT.

RTTY - HOW IT BEGAN - PART 9

BY VK3KF ERIC FERGUSON

During the late 1960's and early '70s I did find a little more

time for amateur RTTY and although I had gained the W.A.C

certificate (worked all continents RTTY) as early as 1962, 1

had not caught up with the swelling number of countries which were appearing and I set about chasing a DXCC on RTTY. This was not all that difficult as various overseas amateur organisations had introduced world wide contests during which, some rare ones would appear to be pounced upon by all and sundry in sometimes hectic 'dog piles' and by 1971, 1 had achieved the objective and have not kept an accurate record since about 74, when I had a listing of 131 countries.

As a measure of early RTTY activity,l recently examined a 'W.A.C. Honour Roll' published in 1965 in which 79 stations were listed and out of curiosity, I checked to see how many or these made the listing by contacting VX3KF for the award and was surprised to find 56 out of the 79 relied on VX3KF for the Oceania continent. I also noted my own listing as Nr.23 which agreed with the certificate on the wall. Most of us patiently had to wait until 1962 for Africa to appear when ZS6UR came up on air.

I suppose I have missed a great deal in trying to bring to light some of the early RTTY activities in Australia. Other stories may come to mind later on, but enough for now. During the years of amateur involvement with RTTY, I must say that I have enjoyed them. There have been frustrations and at a time when I had to choose between having the XYL leave the house or I, myself, leave, I decided the latter as I had found in the past, her cooking agreed with me and I was never adept in the art of ironing shirts with the result, VK3KF equipment had to be moved. The car was banished from the garage, its bare and draughty walls lined with heavy caneite to make it reasonably sound proof and here the 'shack' remains today.

IPS WEEKLY SOLAR AND GEOPHYSICAL REPORT

(08 AUGUST - 14 AUGUST)

ISSUED ON 15 AUGUST 1997

SUMMARY

Date 08 09 10 11 12 13 14

10cm 78 78 78 80 81 82 80

A 7 10 8 10 7 17 (12 EXPECTED)

T 20 18 25 24 20 24 33

SOLAR ACTIVITY WAS VERY LOW ON 8TH, AND 12TH TO 13TH, AND LOW FOR THE REMAINDER OF THE WEEK.

THE GEOMAGNETIC FIELD AT LEARMONTH (W.A.) WAS QUIET 9TH AND 12TH; QUIET TO UNSETTLED 8TH, 10TH TO 11TH, AND 13TH TO 14TH.

MAXIMUM USABLE FREQUENCIES WERE MOSTLY NEAR PREDICTED MONTHLY VALUES, WITH A 20 PER CENT ENHANCEMENT 1200 TO 16OO UT ON 11TH, AND A 30 PER CENT ENHANCEMENT 0600 TO 1000 UT ON 14TH AUGUST.

FORECAST (15 AUGUST - 21 AUGUST)

SOLAR: VERY LOW TO LOW

GEOMAGNETIC: QUIET TO UNSETTLED

FREQUENCIES: NEAR PREDICTED MONTHLY VALUES

COURTESY OF IPS RADIO AND SPACE SERVICES

RTDX0808 RTTY DX

VK2SG RTTY DX NOTES FOR WEEK ENDING 8 AUGUST 1997 (RTDX0808)

Our information this week came from AA5AU, DJ3IW and the Central Europe DX Cluster DB0SPC, EA3CB, I5FLN and the IK5PWJ Packet-cluster, OH2BUA WebCluster, W2UD, W5KSI, WB2CJL, WX5L, ARRL, DXNS (G4BUE) and the NJ0M node of the Twin Cities DX Packetcluster Network.

Bandpass:

Friday 1

1010-14230 9H4CM

1237-14233 JA5TFF SSTV

1304-14089 SV5/HA0HW/P

1306-14085 EI5IF

1309-14087 JR3IIR

1348-14083 SV2ASP/A

1420-14085 9K6POW QSL via 9K2RA

1511-14081 VU2XMX

1603-14088 JF3PNY

1627-14082 SV5/HA0HW/P

1704-14236 BV5GQ SSTV

1730-14080 IS0FM

1806-14085 9K6POW

1821-14082 3Z0AIR

1824-14088 OY4TN

1852-14086 9Q5PA

1900-14081 LU5YW

1904-14086 HB0BPE

1938-14088 EK6OCM QSL via K6EID

1952-14086 EA6BH

2050-14084 TK/F6FGY

2054-14087 EA8AG

2113-14085 SV5/HA0HW/P

2340-14161 XE1FSK

Saturday 2

0202-14086 AH6HH

0659-14087 SV5/HA0HW/P

0807-145985 R0MIR 1200 BAUD PACKET

1109-14083 J41WCA

1112-14081 JA1WSK

1502-14084 VU2XMX

1528-14085 VU2PAI

1554-14085 7Q7EH

1613-14086 SV5/HA0HW/P

1620-14088 ZS6RVG

1633-14086 VU2XMX

1720-14084 CT3/DL3UXI

1734-14084 LU6FJZ

1736-14087 LU8EKC

1816-14086 4L1AB

1819-14079 J41WCA S/E station

1819-14083 9A2DQ

1828-14080 9Q5PA

1847-14090 OY4TN

1853-14078 HK3BZO

1933-14086 CX4NF

2008-14081 OM3LA

2012-14087 CX4NF

2021-14086 LU7HWR

2118-14089 EA9JZ

2121-14082 EW2CR

2129-14083 JH1MVF

2344-14083 CO2JA

Sunday 3

0724-14083 9H1FA

1029-14088 EA8KK

1443-14087 JF3PNQ

1553-14086 SV5/HA0HW/P

1925-14081 CU3AH

1927-14080 SV1QN

1928-14076 EA8AG

1946-14083 EA8KK

1955-14080 CT3FQ

2033-14075 SV5/HA0HW/P

2042-14079 EA8AG

2115-14083 YV5KAJ

2238-14083 ZD7WRG

2249-14080 GI0KOW

2253-14085 OA4BR

2308-14079 KH3BZO

2339-14082 VO1XC

Monday 4

1009-14088 SV5/HA0HW/P

1316-14086 ES7FQ

1642-14084 YL2DX

1604-14081 J41WCA

1611-14087 9H1FA

1837-14085 4Z4DX

1846-14082 RX6AHF

1920-14081 OY4TN

2246-14083 HA2VB

Tuesday 5

0027-145985 R0MIR 1200 baud packet

0905-14233 S52LC SSTV

0914-14227 EA6MO SSTV

1045-14083 EW1MM

1450-14087 JH1MFN

1452-14087 VU3GVR

1507-14085 UR5EDU

1509-14086 UN7GY

1547-14089 HS0/F9LC

1655-14085 VU2KFR

1818-14086 VE9VS

2036-14081 ZP5ALI

2059-14082 HA2BV

Wednesday 6

0038-14081 XE1J

0100-14084 UN5PR

0655-14084 FO5NL

0959-14084 BV2KI

1213-14083 VY2RO

1517-14083 CO2JA

1606-14230 JA2BWH/1 SSTV

1614-14082 J41WCA

2225-14081 WP4Q

2355-14082 GW4TGT

Thursday 7

0004-14085 AH6HH

0108-14082 UN5PR

0323-145985 R0MIR

0755-14236 KH6AT SSTV

1257-14083 ES7FQ

1341-14233 JA2GDF SSTV

1447-14238 BV5OQ SSTV

1456-14082 SV1QN/8

1615-14086 YS7OB

1805-14082 ZS6CVG

1956-14086 P40XM

2011-14085 TK/F6GGY

2118-14081 4Z4DX

2154-14079 P40XM

Notes of Interest:

GUADELOUPE, FG - John, EA3CB is QRV as FG/EA3CB until 17

August on CW, SSB, and RTTY. QSL via bureau to his home CBA.

ST. PIERRE et MIQUELON, FP - Rich, K2RW, will operate RTTY as

FP5AA 14-18 August including the SARTG contest 16-17 August. QSL to his home call.

SPRATLY Is., 9M - A reminder... N0RN and N2OO will be QRV from 14-18 August with RTTY (equipment courtesy of AA5AU). Call may be 9M0OO OR 9M6OO. QSL to N2OO.

ZIMBABWE, Z2 - The start of the operation of Z2/N9YXA originally scheduled for 3-21 August was delayed two days. QSL to home CBA.

The VK2SG RTTY DX NOTES are also available on the Internet at reflector digital-dx@st.rim.or.jp and the OH2BUA WebCluster at URL http://www.clinet.fi/~jukka/rtty.html .

For next week's bulletin, send your bandpass and notes of interest to Randy, WX5L at W5KSI.#NOLA.LA.USA.NA or by e-mail to wx5l@I-10.net .

73 and good hunting de Jules W2JGR at W5KSI.#NOLA.LA.USA.NA

e-mail: w2jgr@millcomm.com

ARLD034 DX news

This bulletin was made possible with information provided by Tedd,KB8NW, The OPDX News, The Daily DX, Chris, G4BUE, The DXNS and Contest Corral from QST. Thanks to all.

SPRATLY ISLANDS. Bob, N2OO, and Bob, N0RN, will be active from August 14 to 18 as either 9M0OO or 9M6OO. QSL via N2OO. Pekka, OH2YY, will be QRV August 19 to 22. Call sign unknown at this time. Check SSB on 40, 20, 15 and 10 meters, and possibly the newer bands.

CAMBODIA, XU. Both Mike, XU6WV, and Harv, XU2FB, continue to be active on 20 meters. Look for them between 1130 and 1430z on 14192, 14195 and 14226.5 kHz.

MACQUARIE ISLAND, VK0. Tom, VK0TS, has become increasingly active over the last few days. Watch for him on 14222 kHz

starting around 0400z and 3799 or 7075 kHz around 1100z.
TRISTAN DA CUNHA, ZD. Ian, ZD9IL, can be found on most bands. His QSL Manager is Edwin, ZS5BBO, and QSLs can be sent direct to Edwin Musto, P.O. Box 211032, Bluff, 4036, South Africa.
MALAWI, 7Q. Eli, IN3VZE, will be active until August 25 as 7Q7CE. Operations will be on SSB on 20, 15 and 10 meters. QSL to home call.
WESTERN SAMOA, 5W. Perry, WH6XY, is active as 5W1PC until November and can be found mostly weekends operating SSB on 15, 17 and 20 meters.
GUAM, KH2. Ray, WH6ASW, will sign WH6AW/KH2 from mid August until December. QSL via VK4FW.
BENIN, TY. Sigi, DJ4IJ, will be active until September 10 as TY1IJ, mainly on 160, 80 and 30 meters. QSL via DK8ZD.
NORFOLK ISLAND, VK9. Kevin, VK9NX, is here for about 2 weeks. He has been heard most days on 80 meters between 1000 and 1200z. QSL via VK2CE.
CHINA, BY. BT1IARU will be operated by IARU Region 3 Conference participants from September 4 to 16.

The Ohio/Penn Dx PacketClusterDX Bulletin No. 317
Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, N1BB, N1SP, WF1B, KA2D, KC2X, W2UD, WB2YQH & WB2RAJ THE 59(9) DXReport, N3AF, WB3LHD, WA4JQS, AC7DX, EA5RD, G3XTT, G4BUE & DX News Sheet, GJ4ICD, PA3ERC and VE2CND for the following DX information.
CARIBBEAN TOUR. Peter/PA3BBP, Rob/PA3ERC and Ronald/PA3EWP will be active from Cap Estate on St. Lucia (J6), from August 21-30th, as J6/PA3BBP, J6/PA3ERC and J6/PA3EWP. They might be active as J68BP, J68RC and J68WP, but they haven't received a

confirmation yet. From August 30th through September 11th, they will be active from Pigeon Point on Tobago (9Y4) as 9Y4/PA3BBP, 9Y4/PA3ERC and 9Y4/PA3EWP. They will have 2 stations on the air with activity on 160-10 meters with operations on CW, SSB and RTTY. They will also try to work some Satellite RS-12. Their focus will be mainly on the WARC bands and the low bands for Europe during their grayline. Both locations will have an excellent take off to the US and Europe.

CEUTA. Frank, EA5RD, and Kim, EA5ND, will be active from Northern Africa September 6-7th. During their activities, they will sign EA9/homecall. They plan to have two stations active on CW/SSB/RTTY on 80-10 meters (in the usual DX-windows). Contacts made with these stations will be valid for the "Spanish Castles Awards", with the reference number CCE-049 and the location will be the Muralla Real. A special color QSL card will be available. QSL via the bureau or direct to homecall signs.

FG, GUADELOUPE. John, EA3CB, is currently staying on Guadeloupe Island (NA-102) and plans to go to Les Saintes Island (NA-114) next. Look for John to be active as FG/EA3CB on Les Saintes August 15-17th. Activity will be on CW/SSB/RTTY with operations on 40-10 meters (WARCs included). QSL via EA3CB.FP,

JD, MINAMI TORISHIMA. "The 59(9) DXReport" states JD1/JG8NQJ will QRT in late September, one month earlier than expected . He is can be found active on 7010, 10103 and 14027 kHz. QSL via JA8CJY.

Society information

The Society may be contacted at : PO Box 860, Crows Nest 2065

Australia, for such matters as membership and general

enquiries. Enquiries can also be made by packet to the

President (Col) VK2CTD at VKWI2, or the Secretary (Pat) VK2JPA

at VK2WI.

Email address for the Broadcast Officer is :

patl(at)conmusic.usyd.edu.au

or patl(at)mail.users.usyd.edu.au

73s de Pat VK2JPA Broadcast Officer
--
Dave Horsfall (VK2KFU) | dave@esi.com.au | VK2KFU @ VK2KFU.NSW.AUS.OC | PGP 2.6
Opinions expressed are mine. | D8 15 71 F9 26 C8 63 40 5E 63 5C 65 FC A0 22 99

3340. Re: The ARRL Letter, Vol 16, No 34

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <873071814.23288@dejanews.com>
Source record: 191269

In article <19970830053100.BAA03547@ladder02.news.aol.com>,
mnmaniac@aol.com (MN Maniac) wrote:
>
> In article <5u4qrj$nbm@mgate.arrl.org>, "Lindquist, Rick, N1RL"
> <elindquist@arrl.org> writes:
>
> >A player in the US ham radio market since the 1970s, Azden is leaving the
> >Amateur Radio business in this country as of August 31. A letter from
> >Azden's Lew Reinberg, W2BIE, cited "the worldwide decline of the business"
> >as the reason for the move.
>
> More proof that ham radio is indeed dying in this country.
>
> >Azden's pullout applies only to the US market. Azden Vice President Ken Bush
> >said this week that Azden radios continue to be sold in Japan.
>
> Where they "just happen" to have a codeless HF license.
>
> -Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)

Gee another wonderful rabbit out of the very small hat of Drew. A
codeless HF license and a company that does not make HF gear, what a
novel concept. Oh that's right, I gorget, the Drewster advocates illegal
freebanding, so this would fit it his list of illegal activities and
advise.

Get a clue. Make outdated equipment, loss your market. Didn't AEA teach
you anything?

BTW, still waiting for YOUR amateur related accomplishments. I notice
that it's been a number of weeks since you challanged me and still
nothing except many negative and extremely false remarks.

All the best

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3341. ***Re: Don't use "***" header !!!!!***

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: Steve S <kf4nnq@hotmail.com>
Message-ID: <3409B1C6.3F36@hotmail.com>
Source record: 191270
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,alt.radio.scanner

M@s@ wrote:
>
> Seems many people started to use *** ..... *** headers. Please
> refrain. Now, I should change the style so that others can (or can't
> I should say !!) see my articles and.....
> ***Who died and made you internet boss?***

> --
>
> M@S@
> Student @ McGill University Science
> Montreal, Quebec, Canada
> E-mail : Masa@WriteMe.NOSPAMcom
> URL : http://www.geocities.com/~masataka (General)
> http://www.geocities.com/~masataka/main.htm (Radio)
> --
>
> Remove "NOSPAM" to reply.

3342. Re: Copper Electronics and our 10 meter band

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <340A5BC1.2261@flash.net>
Source record: 191271

KD4AFW wrote:
>
> This is one of the only postings youll ever see me make, but it is
> a subject I have strong feelings about. If you are not already aware,
> Copper Electronics sells a wide range of 10 meter radios. These radios
> arent aimed at amateurs with tickets. They are being sold to non
> amateurs for the specific purpose of operating from 27.405 - 28.300.

> These were AM only rigs. Is there anything that can be
> done?

Yes, what you can do is not worry about it, have you listened to 10m lately? I cant imagine that an AM only 10 watt (or however much power it has) is going to cause me much trouble, what about 28.500 and up? plenty of room there.

Im not saying it's right, but expecting the FCC to do something about it is crazy, hell, just enjoy the hobby and don't worry about what the CB'ers do, they'll get tired of it after a while and then you can buy it at a great price!!

Tim

3343. SSTV-ATV Mailing List

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <340A39F9.415D@primenet.com>
Source record: 191272

SSTV-ATV Mailing List

SSTV-ATV is a mailing list (reflector) devoted to
the discussion of electronics image communications,
amateur television, slow scan television, etc.

* SSTV Programs, Scan Converters
* Cameras, Graphics Software
* ATV Equipment and Repeaters
* Image Compression and Digital Techniques
* Buy, Sell
* Anything Else SSTV/ATV Related

To join the mailing list, send email as follows:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe sstv-atv

To be removed from the mailing list, send email as follows:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe sstv-atv

To post to the mailing list:

TO: sstv-atv@qth.net

This reflector is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

3344. Re: PH3D On The Way To Kourou? (News Update)

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: rfm@worldnet.att.net
Message-ID: <wkn2lxbp02.fsf@worldnet.att.net>
Source record: 191273
Cross-posted to: rec.radio.amateur.space,rec.radio.amateur.misc,rec.radio.amateur.policy

"Christopher Cox" <cobox@netexp.net> writes:

>
> Then might I say in a very mature way that you have a very socialist tone.
>
> I think that the correct capitalist thing to do would be perhaps to let the
> organization bankrupt itself.

Um, are you saying that there was never a Real Private (tm)
Corporation that didn't get a satellite in orbit on time?

--
Rich McAllister, KO6CL, rfm@worldnet.att.net

3345. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <34097EA2.C935BDE2@innocent.com>
Source record: 191274
Body handling: HTML body converted to readable text

Glen Quarnstrom wrote:

>
>
> As do I, and most of the other hams posting here.
>

There are some SYSOP types that will say, "people let us stop
doing...."Do you know some like that?

>
>
>
> You should know that I strive to have the Ultimate WWW Page--all
> Style, zero Substance.

You have succeeded.

> Of course, if you really explored the page,
> you would have found a few things that are far from dull. You would
> also have noticed that I don't mention much about ham radio on my
> page, thus disproving your contention that hams have no other
> interests outside the hobby.
>

Here is what you said about your familly proving hams care FIRST about
their equipment:

My Family

Eventually, I'll get around to writing more here...

> As for your page, I found it not only dull, but not particularly
> pretty. What any of that has to do with ham radio I'm not sure, but
> what the heck, thanks for visiting my page anyway, even if I don't
> have any naked "chics."
>

It has my family on it, unlike yours. My family is first even though I
have a ham license.

> BTW, Burt, lose the HTML crap in your posts. It's a waste of
> bandwidth, and the sure sign of a UseNet luser.
>

Why is that?

--

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call South Dennis, Ma. (Cape Cod)
K1OIK My daughter (KA1VBQ) says about having her license,
"it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

Glen Quarnstrom wrote:

As do I, and most of the other hams posting here.

There are some SYSOP types that will say, "people let us stop doing...."Do
you know some like that?

You should know that I strive to have the Ultimate WWW Page--all

Style, zero Substance.

You have succeeded.

Of course, if you really explored the page,

you would have found a few things that are far from dull. You
would

also have noticed that I don't mention much about ham radio on my

page, thus disproving your contention that hams have no other

interests outside the hobby.

Here is what you said about your familly proving hams care FIRST about
their equipment:

My Family

Eventually, I'll get around to writing more here...

As for your page, I found it not only dull, but not particularly

pretty. What any of that has to do with ham radio I'm not sure,
but

what the heck, thanks for visiting my page anyway, even if I don't

have any naked "chics."

It has my family on it, unlike yours. My family is first even though I
have a ham license.

BTW, Burt, lose the HTML crap in your posts. It's a waste of

bandwidth, and the sure sign of a UseNet luser.

Why is that?

--

Burt Fisher Teacher of video, broadcasting and electronics

Amateur call
South Dennis, Ma. (Cape Cod)

K1OIK My daughter (KA1VBQ)
says about having her license,

"it is the ONE part of my life I am not proud of."

burt@innocent.com

http://www.geocities.com/WallStreet/5169

3346. SWL Mailing List

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <340A5072.2348@primenet.com>
Source record: 191275

SWL Mailing List

SWL is a mailing list (reflector) devoted to
the discussion of shortwave listening.

* Broadcast Schedules
* Latest Heard Reports
* Pirate Stations
* Utility (Fax, RTTY) Stations
* SWL Equipment
* Broadcasters
* Buy, Sell
* Anything Else SWL Related

To join the mailing list, send email as follows:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe swl

To be removed from the mailing list, send email as follows:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe swl

To post to the mailing list:

TO: swl@qth.net

This reflector is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

3347. Handi-Hams Mailing List

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <340A63A7.3B53@primenet.com>
Source record: 191276

```
Handi-Hams Mailing List

Handi-Hams is a mailing list (reflector) devoted to
amateur radio operators (or others interested) with
physical, visual, or hearing challenges.

* Adaptive Equipment
* Special Operating Techniques
* Resources for the Challenged
* Anything Else Related

To join the mailing list, send email as follows:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe handi-hams

To be removed from the mailing list, send email as follows:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe handi-hams

To post to the mailing list:

TO: handi-hams@qth.net

This reflector is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

-----
```

3348. Re: Copper Electronics and our 10 meter band

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: KD4AFW <kd4afw@wingnet.net>
Message-ID: <340A16D9.3D26@wingnet.net>
Source record: 191277

WA8ULX wrote:
>
> >"Junk radios?" Which ones are you speaking of, OYE BOY? I proudly run a
> >Undien HR-2510 in my car as do many others. Receive, transmit, modulation,
> >and overall reliability are all excellent. Hardly a "junk radio."
> >
> >-Drew in Sunny Central Florida-
> > KF4DDM since 9/95 on 2m & 10m
> > KADF-6895 since 9/76 on 11m
> > Active scanner and Internet freak as well
> > (no license required)
> >
> >
> >
> >
> >
>
> I think you answered the Question Drew
Im talking of the Galaxys, the Connex, and yes, your miserable little
wanna be Uniden. I believe folks like you are creating this problem,
or at least adding to it..Want to be involved in Amateur radio but
all you do is hang out on CB and brag to your friends hw smart you
are because you got a ticket.. Dont take long to figure your type
out after reading a couple of your postings...Go back to 11 mtrs,
maybe you can fool someone there..John KD4AFW Real Amateur,Real
Radio, Real hung up on protecting our bands!!

3349. Re: The ARRL Letter, Vol 16, No 34

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: KD4AFW <kd4afw@wingnet.net>
Message-ID: <340A1AD9.6706@wingnet.net>
Source record: 191278

MN Maniac wrote:
>
> In article <5u4qrj$nbm@mgate.arrl.org>, "Lindquist, Rick, N1RL"
> <elindquist@arrl.org> writes:
>
> >A player in the US ham radio market since the 1970s, Azden is leaving the
> >Amateur Radio business in this country as of August 31. A letter from
> >Azden's Lew Reinberg, W2BIE, cited "the worldwide decline of the business"
> >as the reason for the move.
>
> More proof that ham radio is indeed dying in this country.
>
> >Azden's pullout applies only to the US market. Azden Vice President Ken Bush
> >said this week that Azden radios continue to be sold in Japan.
>
> Where they "just happen" to have a codeless HF license.
>
> -Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)
Instead of inviting all your freebanding,Linear running pals on
my bands, why dont you burn your liscence and go back and join them.
Its obvious you havent been away from 11 long enough to even have
earned the right to voice "what they ought to do".By the way..GET A
LIFE..KD4AFW Real Ham,Real Radio(not an Ole Man Copper special with
roger beep and robot board) Real Damn Intent on Preserving our bands
from 11 mtr heros like you!!

3350. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: KD4AFW <kd4afw@wingnet.net>
Message-ID: <340A1E0F.541A@wingnet.net>
Source record: 191279

JJ wrote:
>
> AANQ62A@prodigy.com (Joan Depaulis) wrote:
>
> >Jim, I can see what you are saying, many extra, advanced, general and so
> >on license class holders are all for the removal of the code, please
> >don't think I'm bashing all of them, however, as for the worn out
> >arguements, I still get E-mailed plenty of those, and a few personal
> >feelings thrown in for good measure, like crying and whining, etc, I feel
> >(my opinion) that we will indeed see the removal (NOT THE END) of C.W.
> ^^
>
> I agree 100% with your opinion on that point. It is mine also.
>
> I seriously doubt there is anyone here in r.r.a.m. who can immediately
> do anything about it. There is certainly nothing I can do about it.
>
> I will and do refuse, however, to accept any responsibility or blame
> for code being a requirement to get onto HF. For now, I do not
> promote its abolition nor do I promote its remaining a "filter"
> either. I'm not sitting on the fence. I just know that it's only a
> matter of time.
>
> My honest feeling is that either way cw will have nothing to do with
> the demise of amateur radio whatsoever. The demise of amateur radio,
> as we know it, will actually come from the care-less attitudes and the
> taking granted of privileges by those who claim them as rights.
>
> There will always be something though. Once the code "barrier" is
> gone there WILL be something to take its place.
>
> ==
> 73 de Jim, WK1V
> Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
> ==
> Code ith good! - Mike Tython
After reading some of the postings coming to this group out of
Sunny Florida, the riff raff filter approach sounds good and simple.
Im limited to 10 mtrs up, but I have something to work at.
To me, the priveleges would be cheapened if it were made easier.As for
Codeless HF, No way , there are plenty as it is, thanks to the
likes of Ole Man Copper sellig out of band radios...Johnboy

3351. SWAP 10X Numbers

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: "Ralph C. Noll" <rcnoll@ix.netcom.com>
Message-ID: <5uf0kd$i4r@sjx-ixn6.ix.netcom.com>
Source record: 191280

Exchange 10X numbers on the CHANNEL ISLANDS CHAPTER 10X INTERNATIONAL Net is out of Oxnard, Ca. Net is every Wednesday on 28.400. UTC time is 17:00-19:00 AGAIN AT 01:00-03:00. P.D.S.T IS 10AM-12NOON AGAIN AT 6PM-8PM. Nonmembers are most welcome. Info. e-mail Ralph KD6BYI. 73

3352. Re: PCS-3000 AZDEN

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: realbill@phoenix.net
Message-ID: <34099056.2138010@news.phoenix.net>
Source record: 191281
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.packet,rec.radio.amateur.policy,rec.radio.amateur.swap

```
PIN Number Data
1 To display board
2 Ground
3 AF Volume control
4 To display board
5 To display board
6 Key lock
7 To display board
8 13.8 Vdc
9 Push To Talk
10 To display board
11 Microphone Ground
12 Microphone Input

Jim I hope that the above will help. For further discussions E-Mail
me directly at w5bbr@phoenix.net.

Bill, W5BBR

On 21 Aug 1997 02:42:01 GMT, "James Poucher" <jpoucher@rollanet.org>
wrote:

>
> I am looking for the pinout for a AZDEN PCS-3000 mic plug.
> Thanks
> jpoucher@rollanet.org
> James N0TQC
```

3353. Re: What would amateur radio be like without cw and the cw subband?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5uadfn$ddb@jupiter.planet.net>
Source record: 191337

lar01@sprynet.com (larry) wrote:

>What would amateur radio be like without cw as a requirement. I know
>those who don't want to learn the code would be happy but would
>amateur radio, without cw, be better?

The use of CW keeps dropping in any case. Note
too that elimination of code testing need not be the end of CW
use. No one on the no-code test side of the issue
has suggested any ending of CW use.

>I am trying to visualize amateur radio without the cw subbands.

As for those CW subbands, there are none anyway.
There are only two exclusive CW subbands and both are
VHF, not HF.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
Visit the No-Code WEB site: http://www.nocode.org

3354. Re: AZDEN QRT?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970831001100.UAA27250@ladder02.news.aol.com>
Source record: 191338

In article <Pine.SUN.3.96.970828204050.28599D-100000@oak.liii.com>, Robert Schoenfeld <roberts@liii.com> writes:

>>
>
>As far as I know there is nothing to that rumor Two friends of my work for
>Azden Lou WW2bie and Sid K2LJH and they would have said something I will
>ask them at the next LIMARC meeting on sept 22
>
>

I suggest either the newest Newsline, or the ARRL letter for information to the contrary. Azden is ceasing the sale of amateur radio gear in North America, the operation in NY will continue however, and apparently warranty and other service will remain available.
-art clemons-

3355. Need Icom IC-230 Microphone help

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: Adam KD6POC <kd6poc@jps.net>
Message-ID: <3408c2d0.0@blush.jps.net>
Source record: 191339

Hello Out there.

Does anybody know how to connect a microphone to the IC-230? I have
the working radio, now I need to know how to wire a microphone connector
to interface with the radio.

I need to know which pins are Mic Audio, PTT, etc.

Thanks and 73,

Adam kd6poc
kd6poc@jps.net

3356. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <340b7eb2.2476634@news.cyberhighway.net>
Source record: 191340

Burt Fisher <burt@innocent.com> wrote:

>JJ wrote:

>> Maybe your yamika is a little big and wrapped too tight.

>Why would you say that?

Because he doesn't know how to spell "yarmulke," of course.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

3357. I'm looking for mods for the IC-2710.... anyone got 'em?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: mbb@wilmington.net
Message-ID: <3408cab9.1171703@199.72.95.4>
Source record: 191341

Hi everyone.. I'm looking for mods for the IC-2710....
Expanded RX/TX....

Just post here or email to mbb@wilmington.net

Thanks....

3358. Re: The ARRL Letter, Vol 16, No 34

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: wa8ulx@aol.com
Message-ID: <19970831041001.AAA14146@ladder02.news.aol.com>
Source record: 191342

>Where they "just happen" to have a codeless HF license.
>
>
>
>-Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)
>
>

Well maybe your best bet is to move to Japan

3359. Re: What would amateur radio be like without cw and the cw subband?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: wa8ulx@aol.com
Message-ID: <19970831041300.AAA14347@ladder02.news.aol.com>
Source record: 191343

>Subject: Re: What would amateur radio be like without cw and the cw subband?
>From: CrACKeD <cracked@primenet.com>
>Date: 30 Aug 1997 17:24:00 -0700
>Message-id: <5uadj0$2nv@nntp02.primenet.com>
>
>larry <lar01@sprynet.com> writes:
>: What would amateur radio be like without cw as a requirement. I know
>: those who don't want to learn the code would be happy but would
>: amateur radio, without cw, be better?
>
>: I am trying to visualize amateur radio without the cw subbands.
>
>How could it be worse? The only difference we'd see is more digital and
>voice traffic on the HF bands, and perhaps more traffic in VHF+ depending
>on how many people experimented with crossband links. As far as I'm
>concerned, anyone who believes CW is a "filter" is full of it. There are
>plenty of bad apples in any specific group of people, whether they be
>members of the HF community, some allegedly prestigious resort, Congress,
>or whatever. On top of that, I don't see what CW has to offer that many
>modern modes don't. I still haven't figured out why so many hams seem to
>think otherwise (and please, the "CW will get through when other modes
>won't" argument has already been beaten to death).
>
>CrACKeD <CrACKeD@primenet.com>

You dont have to go to far to see what it would be like just go to 27Mhz

3360. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5uau3q$45q@anomaly.ideamation.com>
Source record: 191344

In article <19970831033801.XAA11642@ladder02.news.aol.com>,
MN Maniac <mnmaniac@aol.com> wrote:

>Pull your head out of the sand and take a look around you. It's
>dying...ending...fading away...over and out. The pending purchase and
>conversion to commercial use of the VHF/UHF bands will simply be the final
>nail in the coffin.

Riiiiight.

So, lessee... Assume, for a moment, that we eliminate code as a requirement.
And, let's assume that amateur radio sees an overnight rebirth with
100% growth. Let's assume we then have 1.2 million hams.

Now, LEO (Lippo Espionage Organization) walks in with 200 Billion dollars
(that's a 2 followed by 11 zeros) and sez "we want 144-146 mhz".

Who's going to win? Hams? Or Leo?

Amateur radio is not dying because of code. Amateur radio is dying because
radio is passe', communications is no longer the high-tech attraction it
once used to be (the country's definition of what was "high tech" has
changed over the years, from radio, to television, to computers, and so on).
Communication is now a consumer, commodity item anyone can get by picking
up a cell phone for $9.95 at their local cell dealer.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

3361. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: AANQ62A@prodigy.com
Message-ID: <5uauoapeq1@newssvr03-int.news.prodigy.com>
Source record: 191345

I cannot see where the no code ticket is a failure, It has added much needed numbers to the HOBBY, yes, I Capitalized hobby on purpose, because thats exactly what it is, now, ask yourself a question, if there was a contest, and Japan was comming in, would anyone that bad mouths no-coders not talk to a JA because he or she was a no-code? yes, they have a no-code H.F. license in Japan ! I personally only see it (C.W.) as a mode, But, if the people who see it as a important part of the HOBBY ask them this, what if YOU had to retest for code when it comes time to renew your license? or how about type so many words per minute for packet? I feel that for some it IS a fun mode, but folks lets admit it, it is just a mode, not a way of life ! I've heard about all the arguements for and against, but, no one has answered this question, do you think that ham radio could of grown as fast as computers and the internet if we didn't use the code as a filter to keep out the "riff-raff" and also the Engineers, Techntions, Doctors, Lawyers, (OK, Maybe the Lawyers) and people who could of helped us explore new modes? new ways of doing things? people who could keep our bands from being sold right out from underneath us? Its a new age people, and we need new Ideas ! remember, the door of oputinity is marked PUSH

A content No-Coder and proud of it
Rick, N1JEE

3362. Re: Blake Bowers Kills Fidonet

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: elspider@interl.net
Message-ID: <5uavaa$n18$1@forge.sbt.net>
Source record: 191346
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

On 1997-08-27 plains.parson@NOSPAMworldnet.att.net said:
>On Tue, 26 Aug 1997 09:16:23 +0100, David Pratt
><david@kippax.demon.co.uk> posted:
>>I cannot agree with you there, Bob. In the UK there is far more
>>discipline on FidoNet. There is none of this spam that one
>>receives after sending messages on Newsgroups. Lots of people are
>>returning to FidoNet having had a taste of the Internet and being
>very disillusioned.
>This is very probably true: The Internet is not for the faint of
>heart, soul, mind, or body. This is *not* to say FidoNet is for
>wimps, either. =0)

Maybe not, but most fido sysops wouldn't allow some of the bs that we see here, such as James O'Brien and his ilk.
Fidonet echoes are moderated, and when a moderator asks a sysop to curtail a user's access, it's usually done. Here some jerk such as kd4cdb can just pay some money to another isp and keep right on spewing trash.
Signal to noise is a lot better in Fidonet. I just can't afford to keep my bbs running, which is why I dropped out of Fidonet, and everywhere I can call to point is an ld call.
Once in awhile, I telnet to a bbs that carries the ham radio echoes and download a qwk packet, and see far more useful info there than here.

As for Blake Bowers, he was going to make me a decent deal on some 440 duplexers once, and seems to be an honorable enough fellow, and so does John for that matter.
There was always a little friction between the two of them, but that was nothing compared to some of the bs I see here.

73.

Richard Webb

Electric Spider Productions

Library music, voice-overs, jingles, demos, music-on-hold.
Instructional audio tapes.

Amateur Radio: kb0ruu

Are you tired of receiving unsolicited bulk email?
Join the fight to stop spam! See http://www.cauce.org for details.

Net-Tamer V 1.08.1 - Test Drive

3363. Re: The Chain Link Theorem

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: Bill Harris <billharr@flash.net>
Message-ID: <3409C91F.2977@flash.net>
Source record: 191347

Ummmm...are you implying that the tisket needs a tasket? If so, this would contradict all the contradictions of the contradicted theory.

K5MIL

3364. Re: Hello

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: regulardewd@somewhere.com
Message-ID: <340a02fa.4895849@news.alt.net>
Source record: 191348

On 30 Aug 97 22:39:03 GMT, SMorris436@aol.COM wrote:

> Have you ever wanted to contact a celebrity? Ever wanted your favorite
>celebrity to send you a personalized autographed picture? If you have, then
>you will need this list. It is a list of over 5,000 celebrity addresses.
>And it is guaranteed that the celebrity you are looking for is on the list,
>or you will get your money back! You can get this complete list of over
>5,000 celebrity addresses for only $5.00. My list has been used for:
>
> Autograph Collecting
> Fund raising
> Real estate sales
> Security system sales
> Fan mail/appreciation letters
> Birthday cards
> Get-well cards
> Speaking invitations
>
> Included is a document that explains the easiest and fastest ways to get
>replies from the celebrity. A list like this cannot be found for less!
>For $10, you can get this list sent to your email address the next day after
>receiving your order. For an extra $2, you can get the list mailed to your
>residence on a 3.5" disk. Here's how to order:
>
>If you want the list emailed to you.............. Total = $10.00
>If you want the list sent on a 3.5" disk.......... Total = $12.00
>
>Please include your name, address, and be sure to include your email address.
>
>Send checks or money orders to:
>
>Jared Thorp
>2141 Glendale Galleria #168
>Glendale, CA 91210
>

Ahhhhhhhhhh I was feelin kind of *frisky* tonight and it kinda looks
like your message originated at UCSD.edu (path and posting host) so I
sent a *BUNCH* of complaints (and your message (with all headers)) to
postmaster,root,abuse,admin etc. to ucsd.edu , Perhaps they'll want
some of your "celebrity addresses" ??????? ,BTW in case I didn't get
it just right, I also sent a copy to TOSFILES@aol.com ;)

later Dewd :-)

3365. MAXAR Help:

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: Gary <noone@nowhere.net>
Message-ID: <340937E7.294F@nowhere.net>
Source record: 191349

Acquired a MAXAR 80 that I would like to put on 70 cm band. Anyone have a schematic, alignment information, or any useful information for this radio? I'll be glad to reimburse any costs.

Please contact me at wb8spv@hotmail.com

Thanks & 73.

Gary

3366. Re: What would amateur radio be like without cw and the cw subband?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970831081101.EAA20904@ladder01.news.aol.com>
Source record: 191350

In article <3408a9e9.1745108@news.sprynet.com>, lar01@sprynet.com (larry)
writes:

>What would amateur radio be like without cw as a requirement. I know
>those who don't want to learn the code would be happy but would
>amateur radio, without cw, be better?
>
>I am trying to visualize amateur radio without the cw subbands.

Excuse me, but does Canada have cw subbands? Don't other
countries manage to survive with voice right where the U.S. must
use cw or other digital modes? In fact, on 40 meters last night,
I copied at least 3 VE3's using ssb at approximate 7055KHz, so
I have to wonder just what you were really trying to ask?
-art clemons-

3367. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5ubqcd$418@fridge-nf0.shore.net>
Source record: 191351

AANQ62A@prodigy.com (Joan Depaulis) wrote:

>I cannot see where the no code ticket is a failure, It has added much
>needed numbers to the HOBBY, yes, I Capitalized hobby on purpose, because
>thats exactly what it is, now, ask yourself a question, if there was a
>contest, and Japan was comming in, would anyone that bad mouths no-coders
>not talk to a JA because he or she was a no-code? yes, they have a no-
>code H.F. license in Japan ! I personally only see it (C.W.) as a mode,
>But, if the people who see it as a important part of the HOBBY ask them
>this, what if YOU had to retest for code when it comes time to renew your
>license? or how about type so many words per minute for packet? I feel
>that for some it IS a fun mode, but folks lets admit it, it is just a
>mode, not a way of life ! I've heard about all the arguements for and
>against, but, no one has answered this question, do you think that ham
>radio could of grown as fast as computers and the internet if we didn't
>use the code as a filter to keep out the "riff-raff" and also the
>Engineers, Techntions, Doctors, Lawyers, (OK, Maybe the Lawyers) and
>people who could of helped us explore new modes? new ways of doing things?
> people who could keep our bands from being sold right out from
>underneath us? Its a new age people, and we need new Ideas ! remember,
>the door of oputinity is marked PUSH

> A content No-Coder and proud of it
> Rick, N1JEE

Rick,

Why do many no-code proponents use that argument, "....use the code as a filter to keep out the 'riff-raff' and also the Engineers, Techntions (sic), Doctors, Lawyers..." when defending their view on the aforementioned issue?

Are you "riff-raff?" Are you an Engineer? Are you a Techntion (sic) or a Doctor, or a Lawyer? I really don't see very many of these types wasting their time getting involved in a moot argument.

I've said it before and I believe it will happen...code will probably go by the wayside...eventually...and, I guess because I don't promote it I must be one of the "enemy." I mean, all Extra class hams are the enemy, right? Evolution cannot be stopped. No matter how absurd this argument becomes nothing, I said NOTHING will ever change as a result of what is said or done in r.r.a.*. Just a bunch of people expressing their views and if someone else's views differ they need asbestos screens for their monitors.

It looks to me as if not many appreciate the fact that it takes General, Advanced, and Extra class licensees to put on an exam session. If anyone obtained their license some other way (under the present method) I'd like to know about it.

CW is only a mode....but it is a good mode. :) Hey! Someone has to say something good about it...why not me?

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith good! - Mike Tython

3368. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5uc1a0$hl9@jupiter.planet.net>
Source record: 191352

spam_me_not_@shore.net (JJ) wrote:

> I said NOTHING will ever change as a
>result of what is said or done in r.r.a.*. Just a bunch of people
>expressing their views and if someone else's views differ they need
>asbestos screens for their monitors.

You are short sighted as to the role rrap has already played.
Without rrap, yjere wouldn't be a NCI (No Code International)
group. Clearly, rrap has been a unifying force and lead to the
organizing of NCI.

>It looks to me as if not many appreciate the fact that it takes
>General, Advanced, and Extra class licensees to put on an exam
>session. If anyone obtained their license some other way (under the
>present method) I'd like to know about it.

Your point?

>CW is only a mode....but it is a good mode. :) Hey! Someone has to
>say something good about it...why not me?

No one in the no-code TEST camp wishes to end the USE
of code. Many people that are a part of NCI even like
the code. Use it all you want. The issue is NOT about
use of CW, it is about mandated testing of CW on a separate
pass/fail basis that is the issue and the ONLY issue.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
Visit the No-Code WEB site: http://www.nocode.org

3369. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5ubp6h$418@fridge-nf0.shore.net>
Source record: 191353

glenq@NOSPAMcyberhighway.net (Glen Quarnstrom) wrote:

>BTW, Burt, lose the HTML crap in your posts. It's a waste of
>bandwidth, and the sure sign of a UseNet luser.

No Glen.....that's "looser."

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith good! - Mike Tython

3370. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970831154200.LAA12936@ladder02.news.aol.com>
Source record: 191354

In article <19970831135500.JAA07072@ladder02.news.aol.com>, wa8ulx@aol.com (WA8ULX) writes:

>Drew why dont you just come out and tell the truth,
>your just either to Lazy or unable Mentally to learn a Basic Skill, and as
>usuall we all expect you to complain about Spelling and Punctuation, and of
>course no real Input into this group other than CW should die

Why do you continue to capitalize where it is not required? Does it make you feel superior, or are you just plain stupid?

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3371. Re: Copper Electronics and our 10 meter band

Newsgroup: rec.radio.amateur.misc
Date: 1997-08-31 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970831154200.LAA06009@ladder01.news.aol.com>
Source record: 191355

In article <34092C95.5CCF@wingnet.net>, KD4AFW <kd4afw@wingnet.net> writes:

>Copper Electronics sells a wide range of 10 meter radios. These radios
>arent aimed at amateurs with tickets. They are being sold to non
>amateurs for the specific purpose of operating from 27.405 - 28.300.

So what? That's where the market is. Maybe if YE OLDE FAHRTZ and their willing accomplices in the ARRL would drop their opposition to the Morse hazing ritual, you'd see more people interested in 10 meters. If these radios were strictly 10m, they wouldn't even exist because there wouldn't be enough of a market for these inexpensive, mass-produced radios. Would you rather have to pay $1,000+ for a full-fledged HF rig in order to get on 10m in your car?

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3372. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <340B6FF4.350D@flash.net>
Source record: 191106

MN Maniac wrote:
>
> In article <340B1F1F.1A50@flash.net>, ka8ddz <hynde@flash.net> writes:
>
> >MN Maniac wrote:
> >>
> >> In article <5ueg6dbhe1@w3eax.umd.edu>, ham@w3eax.umd.edu (Scott
> >> Rosenfeld [NF3I]) writes:
> >>
> >> >As for illegal ops, I heard these guys chatting away locally on 28.305,
> >> >roger beeps and all. Realizing that they weren't hams (waiting for IDs
> >> >and after 10 minutes hearing none) I felt free to grab a very nearby
> >> >frrquency and call CQ on CW.
> >>
> >> It's poor amateur practice to intentionally interfere with another station.
> >>
> >> -Drew in Sunny Central Florida-
> >
> >Interfere with other Amateur Stations Drew or any station? Does this
> >mean you should QRT when the shortwave BC stations appear on 40m? I can
> >work CW 500Hz away but I'm sure someone listening to their broacast is
> >hearing my 500Hz hetrodyne, is that poor amateur practice?
> >
> >Tim, ka8ddz
>
> The key word here is INTENTIONAL interference. Purposely interfering with
> another's transmission is poor amateur practice, no matter how you look at
> it. Not to mention that it sets a bad example for would-be hams and may
> cause you more problems in the future than it's worth. Remember, there are
> far more freeband CB'ers in the world than active 10-meter amateurs. If
> you intentionally cause them interference, what do you suppose they're
> going to do to you with their 1KW mobiles and "noise toys" the next time
> they hear you trying to collect 10-10 numbers?

I hear what your saying Drew, however if the frequency is allocated to
licensed amateurs then there is NO intentional interferance if the other
station is non amateur. If you decided to operate your HT on 155 MHz in
the middle of the police/commercial band, should they not cause
INTENTIONAL interferance to you? Should they QSY until your finished?

Sounds pretty absurd when you put it in that perspective doesn't it. Im
sorry but I dont believe it's any different for non amateurs operating
in amateur bands.

I'd also like to know what equipment the '1kw mobile' users are running, I have not seen any commercial equipment rated for 1kw that runs off of 12 or 24V so that would be an interesting amplifier. Please tell us more. Also if you think an AM or SSB station is going to give me trouble on 10 while running 100 watts CW and a 250Hz filter your mistaken.

Tim, ka8ddz

3373. JJ is afraid WK1V

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <340B7066.A61B36D3@innocent.com>
Source record: 191107

JJ wrote:

As usual, a predictable response. What a boring life you must lead to

have to continuously recycle your tirades.

As boring as I may be I am far more interesting than the typical ham.

I think I'll pass on this one. No, you are not fake. You are
nothing. You have no life so you say the same things over and over
and over again. It's all you know how to do.

Of course I could be like the ORIGINAL ham.
ur 589 name is dick QTH is carver ma must say 73 cul HI HI

You have no guts.

Meet me and prove same.

Burt, if I've noticed one thing...it's that you continuously project
your own shortcomings onto everyone else. You are a very bitter
person. One cannot argue with a bitter person, such as yourself,
because you'll always find something to gripe about and some way to
increase your own self importance. I'm am truly sorry you have such a

low self esteem.

Clearly you are projecting your short comings on to me.

>Would you like my address?

I wouldn't waste my time.

You said I was the one with no guts!

--

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3374. Re: The ARRL Letter, Vol 16, No 34

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5ufiap$sde@news.Hawaii.Edu>
Source record: 191108

MN Maniac <mnmaniac@aol.com> wrote:

>You have absolutely no idea who or what you're talking about. I've
>forgotten more about radio in my lifetime than you'll ever know. I do it
>for a freaking LIVING!

No Drew, you work in *broadcasting*, not radio. You're a DJ who
plays teeny-bopper top-40s music, and when the music ends and you
begin talking everyone changes to another station (thank goodness
for push-button car radios!).

>-Drew in Sunny Central Florida-
> KADF-6895 since 9/76 on 11m
> ...and...freak as well
> (no license required)

ZUT/ZZZ,
Jeff KH2PZ

3375. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970901233001.TAA04526@ladder01.news.aol.com>
Source record: 191109

In article <5uf8vb$8ep@akron5.neo.lrun.com>, tbryant@cannet.com (T.L.
Bryant) writes:

>>In article <340A1E0F.541A@wingnet.net>, KD4AFW <kd4afw@wingnet.net> writes:
>>
>>>After reading some of the postings coming to this group out of
>>>Sunny Florida, the riff raff filter approach sounds good and simple.
>>
>>Listen to 75m on any given evening. Then come back here and tell me what
>>a great "filter" CW is.
>
>I hear a lot of unidentified transmissions intended to stir up trouble. How
>do
>I know they're not no-code license holders? For that matter, how do I know
>they
>even have a license at all?

Well, common sense and logic would tell you this is probably not the case.
Why would a no-code tech or unlicensed person spend the
hundreds-to-thousands of dollars on equipment that would be required to be
heard on "THE ZOO" of 75m, only to jam and cause malicious interference?

Possible? Yes, of course. But highly unlikely. Think about it.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3376. WWW source for hf net frequencies ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: pmarkham@mortimer.com
Message-ID: <340B45F0.1267@mortimer.com>
Source record: 191110

I am looking for a WWW source of amateur radio hf net frequencies.
I am interested in, primarily, hf technical and AMSAT net frequencies.

TIA, Pete/wa4hei

3377. Re: Can you renew call online??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Jim Gerke <jgerke@pulse.net>
Message-ID: <340B950A.7672@pulse.net>
Source record: 191111

Art,

The only electronic filing currently available for ham radio is the
vanity callsign application.

73, Jim, KC5OA

Art Burke wrote:
>
> Does anyone know if you can renew your ham call online? If so, where?
> Thanks,
>
> Art
> kd3ez
> AP Math and Music Instruction
> From Arithmetic to College Level Mathematics
>
> See My Homepage:
> http://www.radix.net/~mathtutor

3378. DXPEDITIONS Mailing List

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <340B8A83.1E5D@primenet.com>
Source record: 191112

```
DXPEDITIONS Mailing List

DXPEDITIONS is a mailing list (reflector) devoted to
the discussion of expeditions to rare and exotic DX
locations for amateur radio activation and/or contests.

* DXPedition Announcements
* QSL Information
* Planning and Coordination
* Band/Mode Schedules
* Spots, Gossip, and Rumors
* Anything Else DXPedition Related

To join the mailing list, send email as follows:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe dxpeditions

To be removed from the mailing list, send email as
follows:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe dxpeditions

To post to the mailing list:

TO: dxpeditions@qth.net

This reflector is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

-----
```

3379. Re: Sept. QST late ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Don Root <wb6uck@qsl.net>
Message-ID: <340B95D8.4C74@qsl.net>
Source record: 191113

Ben Wallace wrote:
>
> No....I see that the September QST is for sale at HRO San Diego but have
> not gotten delivery.
>
> Ben
> WB8HUR
> San Diego
>
> Ed G. <frog207lillypads@juno.com> wrote in article
> <5u9sb5kno1@news.wco.com>...
> >
> > Anyone in California get the September QST yet?
> >
> > Ed W7DXZ
> >

My _August_ QST arrived in Oakland, CA on August 20th.
I wouldn't expect September for another 2-3 weeks.

3380. Re: "I have a dream!" (was: AZDEN QRT?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Chris Nicholson <csnichol@mail.delcoelect.com>
Message-ID: <340B1A2B.2144@mail.delcoelect.com>
Source record: 191114

Bill Sohl wrote:
>
> ka8ddz <hynde@flash.net> wrote:
>
> >Jeffrey Herman wrote:
>
> >> "I have a dream, that all hams will cease being appliance operators and
> >> will instead develope the electronics skills hams of yesteryear taught
> >> themselves and used to construct their own stations. I have a dream!"
> >>
> >> <Very loud applause>
>
> >Well done Jeff, but lets hope that it's more than a dream!
>
> With all do respect to those that enjoy building their
> own equipment, the bottom line is that the electronics
> of the 1990s is not discrete component based at all.
> A good contemporary receiver and transmitter used
> a considerable amount of integrated circuits and
> modularized circuit boards, etc. True, you can
> probably build a CW transmitter if that's your preferred
> mode, but today, that's a minority of operators.
>
> Bein a competent tech/engineer today requires good
> integration skills and the ability to understand, use
> and build with integrated circuitry.
>
> Bill Sohl K2UNK
> ARRL Local Gov't Liaison, Mt. Olive Township, NJ
> Visit the No-Code WEB site: http://www.nocode.org

Bill, i belive that the IC has made things much easier
for the experimenter. We should be striving to upgrade our testing
standards to include knowledge of some of the basic building block
IC designs as well as Microprocessor fundimentals to tie it all
together.

73

Chris N9LLO

3381. Re: AZDEN QRT?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5uf802$mkg@news.Hawaii.Edu>
Source record: 191156

Steve (KF2TI - Landing, NJ) <kf2ti@planet.net> wrote:
>In article <340a4c0e.4261081@news.cei.net>, pillarREMOVE-THIS@filo.net
>says...

>> Sales of HF rigs have fallen
>> like a steel safe pushed out of an airplane.

Will, would you please document your statement?

>Interesting comment, especially in light of the fact Azden only made
>UHF/VHF equipment (with the exception of a 6 meter FM model). This being

Steve, VHF runs from 30 to 300 MHz. Your word choice, "exception", makes
it sound as if 6m isn't VHF.

>For those of you interested, there is a newsgroup for selling equipment,
>rec.radio.amateir.swap

There was no RFD nor CFV regarding that newsgroup, so it must be a bogus
group, with little propagation. Too bad it isn't a "real" group - with all
the LMR gear appearing on r.r.swap we need one devoted to ham equipment.

Jeff KH2PZ

3382. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5uf8lc$n2d@news.Hawaii.Edu>
Source record: 191157

MN Maniac <mnmaniac@aol.com> wrote:
>Scott Rosenfeld [NF3I]) writes:

>>As for illegal ops, I heard these guys chatting away locally on 28.305,
>>roger beeps and all. Realizing that they weren't hams (waiting for IDs
>>and after 10 minutes hearing none) I felt free to grab a very nearby
>>frrquency and call CQ on CW.

>It's poor amateur practice to intentionally interfere with another station.

You know full well that the FCC has stated transmitting atop an unauthorized
transmission is *not* intentional interference.

>-Drew in Sunny Central Florida-
> KADF-6895 since 9/76 on 11m
> (no license required)

But from the above I can understand why you'd suport your illegal CB friends
who "slide" up to 10m.

ZUT es ZZZ,
Jeff KH2PZ

3383. Amateur Radio: Elmers Resource Directory [S-Z]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/list/part5-1-873122949@novia.net>
Source record: 191158
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

Posted-By: auto-faq 3.3 (Perl 5.004)
Archive-name: radio/ham-radio/elmers/list/part5
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

(Continued from previous part.)

- S -

Paul St. George

stgeorgep@huachuca-emh12.army.mil

U.S. Army MARS Official World-Wide Web Page:

http://www.asc.army.mil/mars/

Bob Salnick WA9BVE

salnick@dejavu.spk.wa.us

Spokane, WA
USA

* Antennas (HF/VHF/Wire/Mobile)
* Antique and Older Equipment
* HF
* Homebrewing
* Chemical Safety

I can help people with HF stuff, cheap antennas, and am willing to
help troubleshoot problems with rigs.

I believe that one of the pillars of ham radio - construction/
understanding at the burn-your-hand-with-a-soldering-iron level - is
drifting out of ham radio. With Japanese radios which cost so much,
fewer and fewer hams are willing to risk their warranty to service
their own equipment. I would like to see a turn-around here...

Raymond Sarrio WB6SIV

wb6siv@cyberg8t.com

Advice on Antennas, Equipment, and the Internet

Qualifications:

* Licensed since 1966
* Extra Class
* WWW Webmaster
* CW/HF Operator
* Creator of the _When All Else Fails--Amateur Radio_ Shirt

Owner of a Full-Purpose Ham Radio World-Wide Web Site:

(The Raymond Sarrio Co.)

http://www.sarrio.com/

Please direct any feedback, submissions, or administrivia regarding
these resources to my E-mail address above.

Donna Sawkins VE7AAR

(ex-K7LPZ)

ve7aar@mag-net.com

Prince George, British Columbia
Canada

* DX/Contesting
* CW
* Field Day

Tom Schaefer NY4I

ny4i@hotmail.com
toms@inconnect.com

http://www.inconnect.com/~toms/

Voice: +1 (801) 569-2664
Work: +1 (801) 954-4584

1155 E. Promontory Way, Apt. B-102
Sandy, UT 84094
USA

* Antennas (HF/Wire/Mobile/Indoor)
* Apple Macintosh Computer
* CW
* HF/Contesting/DX
* IBM PC's
* Mobile/Field Day
* Novice/Tech Instruction

* Repeaters
* Seminars/Lectures
* Volunteer Examiner (ARRL and W5YI VEC)

I have been licensed for almost 20 years and have seen quite a bit. I deal mostly with helping new hams get going on HF including helping with antenna projects, etc. I have taught novice classes in the past and continue to do so. I also have extensive experience with the VEC program including starting the Dunedin ARA VE team.

Paul W. Schleck K3FU

pschleck@novia.net

(finger pschleck@novia.net for PGP Public Key)

http://www.novia.net/~pschleck/

Internet Services (Finding FAQ's, using Usenet, FTP, telnet, Archie, FTP mail-servers, mailing lists, etc., etc.)

Club Activities, Examinations, and other events in the Omaha/Lincoln/Council Bluffs (Eastern Nebraska/Western Iowa) area.

Also willing to provide newsreader kill/select file help to anyone interested in customizing their presentation of the rec.radio.* newsgroups

I would be particularly interested in mentoring/training new FAQ/Info maintainers for the rec.radio.* newsgroups (see also Jack Hill and John Seney for FAQ maintenance opportunities and the rec.radio.amateur.* Working Group mailing list). To paraphrase Zack Lau, I can't post it all myself!

I have taken over maintenance of the Perl-based auto-faq FAQ management and posting package from Ian Kluft and would be happy to guide new FAQ authors in its use. The latest version, 3.2pl2, is available via anonymous FTP from:

ftp://ftp.novia.net/customers/pschleck/auto-faq/

The auto-faq-users mailing list has also been re-sited at Novia. To subscribe, send E-mail to auto-faq-users-request@novia.net

with:

subscribe auto-faq-users

in the message body. An acknowledgment message will follow shortly. To unsubscribe, replace the above command with:

unsubscribe auto-faq-users

Recently I undertook some academic research into packet radio using KA9Q's Multiple-Access/Collision Avoidance (MACA) link-layer protocol.

I attempted a literature survey as well as some software simulations of the protocol (with varying degrees of success). I would welcome any opportunities to improve on my work, find out about any actual MACA implementations, share information, and build on my bibliography (available on request). More information about MACA may be obtained from:

http://www.novia.net/~pschleck/wireless.html

College Clubs

Maintainer of this list

Please direct all Elmers List submissions, feedback, and administrivia to elmers-request@novia.net.

Paul A. Scholz W6PYK

luap@webtv.net

+1 (707) 554-1241

64 Benson Lane
Cotati, CA 94931
USA

(Sonoma County, 55 miles north of the Golden Gate Bridge on Highway 101)

* Antennas (LF/MF/HF/VHF/Log Periodic/Mobile/Portable)
* Electrical Safety
* Novice/Tech Instruction
* Towers

Michael Schumacher N9HOU

mike@lnd.com

* Antennas (VHF/UHF/Beams/Yagis/Mobile)
* Towers

Rodney L. Scribner KA1RFD

ka1rfd@juno.com
AX.25: KA1RFD@W1TLC.ME.USA.NOAM

150 Green St., Apt. 10
Augusta, ME 04330
USA

* Antennas
* CW
* ARES/RACES

* NTS Traffic Nets
* Packet and Digital Networking
* Volunteer Examiner

ARRL - Maine Affiliated Club Coordinator (ACC)

Maine RACES Director

Member, OOTC - Old Old Timers Club

Thomas C. Sefranek WA1RHP

tcs@cmcorp.com

http://www.cmcorp.com/

Voice: +1 (508) 425-6672
Work: +1 (508) 448-6401
FAX: +1 (508) 448-6321

112 Great Road
Shirley, MA 01464
USA

* Antennas (HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Mobile)
* Batteries
* Equipment Testing/Troubleshooting
* HF
* Homebrewing
* Mobile/Portable/Field Day
* Novice/Tech Instruction
* Power Supplies
* RFI
* Repeaters
* Towers
* UNIX
* VHF
* Volunteer Examiner (ARRL VEC)

Massachusetts ARRL VE Contact

ARRL Technical Specialist (Eastern Massachusetts)

ARRL Instructor

Elmer Sessions every Monday Night at my house.

John D. Seney WD1V

John D. Seney |_|_|_|_| john@wd1v.mv.com
144 Pepperidge Dr |_| |_| page 5956779@skymail.com
Manchester, NH 03103-6150 |_|_ _|_| AX.25: WD1V@WB1DSW.NH.USA.NOAM
voice mail +1 (617) 686-9882 | | | | | fax +1 (603) 627-1623

Free Macintosh Amateur Radio Test Simulators

Available under:

* ftp://ftp.barc.org/pub/hamradio/mac/theory-and-morse/
* http://www.mv.com/ipusers/wd1v/

Macnet Macintosh Amateur Radio Software Distribution

Mac Computers + Hams + Radios = Macnet Software

Available under:

* ftp://ftp.barc.org/pub/hamradio/mac/
* http://www.mv.com/ipusers/wd1v

or via First Class Mail on 10 New Disks for just $30.00 US

(Each Stuffed with the Latest Self Extracting Public Domain or
Freeware Versions - 800k Disks)

Macnet Index by Disk:

1. Logs + Demos
2. DX + Contest
3. Education + Remote Control
4. Astronomy + FAX
5. Packet Terminals
6. Net/Mac TCP/IP + FAQ
7. Novice Test (or the Ham Test of Your Choice)
8. Satellite Trackers + Dove
9. C/C++ Programming Tutors
10. Macnet Roster ("Who's Who" of Hams w/ Macs)

Send Check or Money Order - Outside USA Send $40.00 US
All Orders Shipped within 48 Hours

Maintainer of rec.radio.amateur.misc FAQ

(Formerly maintained by Diana Syriac, KC1SP, and Ian Kluft, KO6YQ.)

Available from:

http://www.mv.com/ipusers/wd1v/hamradio.faq.html

Send me an E-mail message with the words "HAM FAQ" on the subject line
(or packet with your E-mail address) if you want the FAQ text file
sent to you as an attached 120 KB file.

Send me a formatted disk with SASE disk mailer if you want the FAQ
text file sent to you on disk. PC or Mac formats are fine.

(The majority of the original content of the FAQ remains the same, but
now it's a hypertext document with hundreds of links to radio-related
sites and is a significant resource to all students of amateur radio -
regardless of their license status.)

Maintainer of Digital Storage Scope FAQ

Available from:

http://www.mv.com/ipusers/wd1v/dsofaq.html

or write me at my E-mail address above with:

subscribe scope.faq

in the Subject.

Maintainer of Macintosh Amateur Radio Software List

(Formerly maintained by Patty Winter, N6BIS and Terry Stader, KA8SCP.)

http://www.mv.com/ipusers/wd1v/page7.html

Please direct any submissions, feedback, or administrivia regarding
these services to my E-mail address above.

Brian Short K7ON

k7on@qsl.net
shortckt@primenet.com

http://www.qsl.net/k7on/

+1 (602) 839-3484

1994 E Laguna Dr
Tempe, AZ 85282
USA

* AMTOR/PACTOR
* CW
* Equipment Testing/Troubleshooting
* HF/Contesting
* Homebrewing
* IBM PC's
* Internet Services
* Packet and Digital Networking
* SSTV

Owner of BitBucket Mailing List

BitBucket is a mailing list (reflector) devoted to specialized amateur
radio communication techniques such as:

* SSTV, ATV, FAX, APT, DSP
* Packet, Pactor, GTOR, Clover, RTTY
* R/C, Telemetry, Balloons, Rockets, Robotics
* homebrew, modifications, interfacing, widgets, etc

To subscribe, send E-mail to:

majordomo@primenet.com

and in the BODY of the message, write:

SUBSCRIBE bitbucket

As we encourage the free exchange of ideas, if you pay for E-mail service by the byte you may want to consider carefully before subscribing.

BitBucket has NO organizational sponsors (I pay for it myself).

Mailing Lists (Reflectors) at contesting.com:

To subscribe, send E-mail to:

majordomo@contesting.com

with the following in the BODY of the message:

subscribe listname

where listname is one of the following:

3830 3830 Score Reporting Reflector
3830-digest
amps RF Amplifier Discussion List
amps-digest
cq-contest CQ Contest Mailing List
cq-contest-digest
kids Kid's Day Operating Event Reflector
kids-digest
stewperry Stu Perry TopBand Distance Contest Reflector
stewperry-digest
svhfs SE VHF Society Mailing List
svhfs-digest
tentec TenTec Amateur Radio Mailing List
tentec-digest
topband Top Band Reflector
topband-digest
towertalk Tower Talk Reflector
towertalk-digest
trlog TRLog Mail Reflector
trlog-digest
yaesu Yaesu Amateur Radio Mailing List
yaesu-digest
yccc Yankee Clipper Contest Club Reflector
yccc-digest

(See also Alan Waller)

Moderator of rec.radio.info Newsgroup

Please direct all rec.radio.info submissions, feedback, and administrivia to rec-radio-info@contesting.com

---

Dr. H. Paul Shuch N6TX

n6tx@setileague.org

533 Liberty Street
P.O. Box 555
Little Ferry, NJ 07643
USA

Voice: +1 (201) 641-1770
FAX: +1 (201) 641-1771

Executive Director, The Search for Extraterrestrial Intelligence (SETI) League, Inc.

SETI League World-Wide Web Page:

http://www.setileague.org/

"We Know We're Not Alone!"

Mike Silva KK6GM

mjsilva@ix.netcom.com

Stuff I know:

* Antennas
* Circuitry (analog, digital, RF, tubes, semiconductors)
* Construction
* CW
* Operation (HF, VHF/UHF)
* Finding Parts

Rein Smit W6/PA0ZN

rein0zn@ix.netcom.com

Earth-Moon-Earth (EME) and Search for Extraterrestrial Intelligence (SETI) World-Wide Web Page:

http://www.nitehawk.com/rasmit/

John Harvey Smith KE4KTO, AFA2MJ

ke4kto@earthlink.net

Voice: +1 (910) 674-0452
Work: +1 (910) 668-4410 ext 3307

5403 Forest Oaks Drive
Greensboro, NC 27406-8317
USA

* Antennas
* ARES
* IBM PC's
* Internet Services
* USAF MARS
* Mobile/Portable
* Novice/Tech Instruction
* Packet And Digital Networking
* Repeaters
* SKYWARN
* VHF/UHF

I have considerable expertise in building and maintaining personal computers (PC's) as well as several years of experience in ARES, SKYWARN, and USAF MARS. I have also built my own antennas.

Bill Sohl K2UNK

billsohl@planet.net

Voice: +1 (201) 691-8116

Budd Lake, NJ
USA

* Internet Services
* Scouting
* VHF
* Volunteer Examiner (ARRL and W5YI VEC)

ARRL Local Government Liaison

J Rick Sohl WB5MPX, AFA4ZV

rsohl@apex2000.net
wb5mpx@usa.net
AX.25: WB5MPX@N5RKN.WTX.TX.USA

Voice/FAX: +1 (915) 550-7959
Work: +1 (915) 556-1877

2712 Halifax Ave.
Odessa, Texas 79762-8004
USA

* ARES/RACES/SKYWARN
* AMSAT
* AMTOR
* Antennas
* Antique and Older Equipment
* Batteries
* CAP
* Commercial Service Equipment

* Equipment Testing/Troubleshooting
* HF
* Homebrewing
* Internet Services
* 160 Meters
* Microwave
* USAF MARS
* Mobile/Portable/Field Day
* Novice/Tech Instruction
* Power Supplies
* QRP
* RFI
* Repeaters
* ATV
* SSTV
* Towers
* VHF/UHF

ARRL Technical Specialist

I am a pilot with more than 10 years as air and ground search and
rescue. Active in ARES, RACES, and Civil Air Patrol.

I also have a home in Alpine, Texas, USA.

John Springman, III KB3AWQ

kb3awq@geocities.com
breed@csrlink.net

http://www.geocities.com/Heartland/Hills/6569/

(includes local Fire Department and Ham Radio links)

RR2 Box 95
Cogan Station, PA 17728
USA

* ARES/RACES/SKYWARN
* Antennas (VHF/UHF/Beams/Yagis/Quads)
* Portable/Field Day
* Repeaters

Member, Lycoming County (Pennsylvania) ARES/RACES/SKYWARN

Assistant EMA Coordinator for Lycoming and Hepburn Townships (Pennsylvania)

Keith Sproul WU2Z

Keith Sproul Ham Radio: WU2Z
Student Housing Network Coordinator ksproul@noc.rutgers.edu
Rutgers University Computing Service +1 (908) 445-3695 Work +1 (908) 445-2968

Fax
http://www-ns.rutgers.edu/~ksproul +1 (908) 821-4828 Home

North Brunswick, New Jersey

Automated Position Reporting System (APRS)

(See also Mark Sproul)

Mark Sproul KB2ICI

sproul@ap.org

North Brunswick, New Jersey

* Packet and Digital Networking

Automated Position Reporting System (APRS) World-Wide Web Page:

(WinAPRS, MacAPRS)

http://aprs.rutgers.edu/

Jim Stanley W6GH, AFA3CY, AFF3A

jstanley@prairie.lakes.com

Voice: +1 (507) 234-6216
Work: +1 (507) 835-6458
FAX: +1 (507) 835-6666

301 East Allyn Street
Janesville, MN 56048-9202
USA

* Antennas
* Antique and Older Equipment
* HF
* Homebrewing
* 160 Meters
* MARS
* RFI
* RF Safety
* VHF/UHF

My vocation and avocation both deal with Radio Frequency transmission and propagation. I have spent considerable time working with RF safety issues as they pertain to broadcast radio, television, and now amateur stations.

Presently I serve as Region 3 Administrative Assistant for Air Force MARS.

Additionally, I serve as Activities Director and Chairman of the Field Day Committee for the Viking Amateur Radio Society (VARS).

John Stannard KL7JL

stannard@alaska.net
fnjrs@aurora.alaska.edu
AX.25: KL7JL@KL7JL.AK.USA.NOAM
kl7jl@kl7jl.ampr.org

+1 (907) 235-5449

HC 67 Box 888
Anchor Point, AK 99556-9702
USA

Located near Homer, Alaska, USA

* IBM PC's
* Packet and Digital Networking

ampr.org IP Coordinator for Alaska subnet (44.22.xxx.xxx)

I run a JNOS full-service BBS, so if you need help with TCP/IP, I'll be glad to try to get you started. Any other help with packet radio will certainly be provided, too.

I can help with most things regarding PC's, but I'm not a programmer. :-(

[_Editor's note:_ All ampr.org coordinators are listed in the document at:

ftp://ftp.ucsd.edu/hamradio/amprnets

]

Richard A. Stern NW3N/EA8

richard.stern.1@gsfc.nasa.gov

Voice: +1 (401) 968-1523
Work: +1 (804) 824-1736

14 Minden Ave.
Crisfield, MD 21817-1524
USA

* CW
* Homebrewing
* Internet Services
* Novice/Tech Instruction
* QRP
* Reciprocal Licensing/Foreign Operation (Spain)
* SETI

* UNIX
* Volunteer Examiner

Ralph T. Stetson III KD1R, NNN0BBF

rstetson@crossnet.org
kd1r@together.net
AX.25: KD1R@KD1R.#NWVT.VT.USA.NOAM

http://www.together.net/~kd1r/

943 Osgood Hill Rd.
Westford, VT 05494
USA

* 10-X International
* ARES
* BBS's
* Field Day
* Navy/Marine Corps. MARS
* Novice/Tech Instruction
* Packet and Digital Networking
* Volunteer Examiner (ARRL VEC)

ARRL Vermont Assistant Section Manager

Volunteer with Red Cross in Emergency Communications and Disaster Relief

Liaison for ARRL VE sessions in Burlington, VT

(Serving all of VT and adjacent states monthly on the second Friday)

I have regular classes set up for entry into Ham Radio in Essex
Junction (Vermont) as part of the Essex Adult Education Program, and
in conjunction with the Burlington ARC. We also offer free weekend
classes at least three times a year.

Jeff Stillinger KB6IBB

- ---
Jeff Stillinger - KB6IBB js@ibbs.av.org
PSC Box 3429 js@red-eft.la.ca.us
Edwards AFB, CA 93524 USA +1 (805) 258 7303 8N1
Flight Test Center, crashing aircraft so you don't have to.
- ---

http://red-agnes.la.ca.us/~js/

For hams that are interested and live in my area, they are welcome to
login to IBBS. IBBS is a full-time UNIX-based computer that is
dedicated to ham radio. I carry a full rec.radio.* news feed and
E-mail. There will never be a fee for anything.

Over the past 10 years I have operated from 160 M - 23 CM and would be willing to answer any question a new person to the hobby has. If I don't know the answer, well, NASA is only two blocks away. :-) I live and work here at Edwards Air Force Base, CA. I am also very active in SAREX.

Rich Stocking N7OP

stocking@nps.navy.mil

Voice: +1 (408) 644-0369
Work: +1 (408) 656-2538

589E Sampson Lane
Monterey, CA 93940
USA

* Antennas (HF/Wire)
* College Clubs
* Contesting
* Homebrewing
* IBM PC's
* QRP
* UNIX
* Volunteer Examiner (ARRL and W5YI VEC)

C. E. (Chuck) Strobel K6PBT

k6pbt@cestro.com

Maintainer of the K6PBT Dealer Directory:

(For the Ham Radio/SWL/Electronics Enthusiast)

DealerLinks: http://www.cestro.com/pcdealer/pcdlinks.html
DealerEmail: http://www.cestro.com/pcdealer/pcdemail.html

Please direct any feedback, submissions, or administrivia regarding these resources to my E-mail address above.

Phil Sussman N8PS

pactor@dnaco.net

Publisher of PACTOR News:

http://www.dnaco.net/~pactor/

(Also contains links to other PACTOR-related sites)

Speaker and Host of PACTOR Forum at Dayton Hamvention

Anthony Sweeney AC4KI

asweeney@bellatlantic.net

+1 (540) 345-4239

2601 Bluefield Blvd.
Roanoke, VA 24015
USA

* Mobile

- T -

Roger H. Taylor K9ALD

Roger H. Taylor, PE rhtaylor@uiuc.edu
1106 Rayburn Ct. K9ALD AFA3WG
Mahomet, IL 61853 USA Outdoor writer (Fishing)
+1 (217) 586-4958 Skamania Reign Supreme!
Manager, Network systems, OIM, University of Illinois

Help on antennas, Air Force MARS, components, Tube circuits, linear amplifiers, troubleshooting, Internet questions and software

Author of 1995 ARRL Handbook, Chapter 5 on Direct Current (DC)

Illinois Fishing Page at:

http://www.cba.uiuc.edu/~rtaylor/fish/fish.htm

James E. Thomas N9MOO

n9moo@foxvalley.net
qa1424@email.mot.com
AX.25: N9MOO@W9ZMR.IL.USA
n9moo@n9moo.ampr.org

http://foxvalley.net/~n9moo/

Work: +1 (847) 632-3136

35W941 Crispin Drive
Elgin, IL 60123
USA

* Packet and Digital Networking

* Vice President of CAPRA (Chicago Area Packet Radio Association)
* Sysop of ILELG:N9MOO-1 node with TCP/IP and NetROM packet routing
* Expertise in TCP/IP packet radio using:
+ TNOS (KO4KS) packet program under Linux Operating system
+ JNOS in DOS
+ Gracillis-NOS in a Gracillis PackeTen (P10) multiport node

I prefer to be a local resource for Illinois hams in order to manage
the time spent and cut down the phone bills.

Jeffrey Thompson KE6MAS

102463.330@compuserve.com

Work: +1 (310) 364-9803
FAX: +1 (310) 364-9875

Lennox, CA
USA

* 10-X International
* Contesting/DX
* Equipment Testing/Troubleshooting
* Homebrewing
* Towers

* Metal Fabrication
* Machine Shop Services
* Chassis Fabrication
* Welding
* Tower Service
* Antenna Installation
* Cable Fabrication
* Electronic Circuit Fabrication
* Troubleshooting
* Special Test Equipment Fabrication

Pierre Thomson KA2QPG

pthomson@bruderhof.com

Rifton, NY (near Kingston)
USA

Interests:

* Operate mostly HF, mostly CW
* 1750 meter band "LOWFER" operation
* LF/MF radiobeacon DXing
* Telephone RFI and lightning protection
* UNIX operating system
* VHF & UHF FM commercial experience

Patrick Tice WA0TDA

handiham@mtn.org

Voice: +1 (612) 520-0515
FAX: +1 (612) 520-0577

Courage Center
HANDI-HAM System
3915 Golden Valley Rd.
Golden Valley, MN 55422
USA

Manager, Courage HANDI-HAM System

I have information pertaining to Amateur Radio and physical
disabilities or sensory impairments, such as blindness.

Visit us on the World-Wide Web:

http://www.mtn.org/handiham/

HELP WANTED: READERS NEEDED BY HANDI-HAMS

The Courage HANDI-HAM Center needs volunteer readers to record ham
radio books and publications on audio tape. Volunteer readers provide
a valuable service to persons with severe physical disabilities and
sensory impairments who cannot use regular printed books.

Volunteers should hold an Amateur Radio license and be familiar with
hobby terms and expressions. A clear speaking voice and the ability to
read the written text of Amateur Radio books and describe the diagrams
and pictures are essential.

HANDI-HAMS will provide a tech sheet and a sample tape to new
volunteers, as well as a copy of the book to be read and cassette
master tapes. Readers will need a good-quality cassette tape recorder
and a quiet place to record. Some of the books we would ask readers to
tape would be ARRL license manuals, special interest Amateur Radio
books, and instruction manuals for radios.

This volunteer work can be done in one's own home, at one's own pace,
as long as there is a quiet place to read. It is a wonderful way to
share Amateur Radio with others!

Markku Toijala OH2BQZ

mto@spider.compart.fi

Finnish Amateur Radio League (SRAL) World-Wide Web Page:

http://www.sral.fi/

(SRAL is Finland's national amateur radio society.)

Please direct all submissions, feedback, and administrivia regarding
SRAL and its WWW page to hq@sral.fi.

Michael Tracy KC1SX

Michael Tracy, KC1SX | mtracy@arrl.org
American Radio Relay League |

225 Main St. |
Newington, CT 06111 USA |
+1 (860) 594-0200 - voice
+1 (860) 594-0259 - FAX

ARRL Test Engineer

My responsibilities include both QST Product Review and Advertising Acceptance testing. I also assist with the ARRL's Technical Information Service (TIS) and am very knowledgeable about research of past QST articles.

The ARRL TIS Coordinator is now Ed Hare. See his entry for more information.

The ARRL Info Server Sysop is now Mary Carcia. See her entry for more information.

See Jon Bloom's entry for information about the ARRL World-Wide Web Home Page.

Clark Savage Turner WA3JPG

Clark Savage Turner, J.D., Graduate Student Researcher
(Software Engineering Testing, Software Safety)
turner@safety.ics.uci.edu

OFFICE: HOME:
University of California, Irvine
Department of Info. and Computer Science 1514 Verano Place
Irvine, CA 92697-3425 Irvine, CA 92612
USA USA
+1 (714) 824-4043 +1 (714) 856-2131

QRP #3526
HHH WAS #489

Admitted to practice law in California, Massachusetts, and New York.

ARRL Volunteer Counsel

I am happy to help out with troubleshooting the Kenwood TS 520, T-599/R-599 twins, and the TS 440S. I also have expertise with the Ten Tec Argonauts, the OMNI-D, the Corsair I and II, and the OMNI VI. I am happy to meet those interested in learning or improving their CW on the air.

Paul Turvey G1PJJ

Paul Turvey, G1PJJ | Internet: paul@topsy.demon.co.uk
| Amprnet: paul@g1pjj.ampr.org
| AX25: G1PJJ@GB7ZAA.#34.GBR.EU

Maintainer of the uk.radio.amateur (United Kingdom) FAQ

Available from:

http://www.topsy.demon.co.uk/radio-amateur/faq.html

Please direct all FAQ submissions, feedback, and administrivia to
ukfaq@topsy.demon.co.uk.

Dr. Simon Twigger AA9PW, G1SNT

- ---
Dr. Simon Twigger Tel: +1 (414) 456-8485
Medical College of Wisconsin Fax: +1 (414) 266-8497
8701, Watertown Plank Road E-mail: simont@post.its.mcw.edu
Milwaukee, WI 53213 USA
WWW: http://www.biochem.mcw.edu/Postdocs/Simon/index.html

"Why don't you just make 10 louder?"
(Spinal Tap)
- ---

AA9PW Amateur Radio Exam Practice World-Wide Web Page:

http://www.biochem.mcw.edu/Postdocs/Simon/radio/exam.html

This WWW site allows users to practice for the US Amateur Radio examinations on-line. The written examinations for all five classes, novice through extra, can be generated complete with figures, filled in on-line, and then graded. The results are presented question-by-question, and also graphically by subelement, so that users can identify areas which require further study.

More advanced options include saving the results of each examination a user takes on-line. These results can be used to monitor progress and also as a basis for generating exams tailored to a user's needs, ensuring that all questions are practiced.

Exams can also be generated and E-mailed to users without WWW access:

Send E-mail to exams@eeyore.biochem.mcw.edu with a line in the body of the message like:

generate novice

This will result in a novice exam being generated and E-mailed back to you with the answers included at the end of the E-mail. These exams lack the figures, so reference to a printed copy is advised! Simply replace "novice" with any of the other exam names (technician, general, advanced or extra) to get the other exams. To request multiple exams in one E-mail, write multiple "generate" lines.

Other exam resources such as the question pools, copies of the exam figures, and FCC Part 97 are also available. A comprehensive help page exists to guide users through the facilities of the site. All

questions and queries are welcome!

Boris Tynkov RA4LFO

bt@access.uven.ru
bt@bmsu.simbirsk.su

+7 8422-364565

432008, Ulyanovsk, P/B 182
Russia

* Antennas (HF)
* HF
* IBM PC's
* Internet Services
* UNIX

- U -

- V -

Johnathan Vail N1DXG

PrePRESS Johnathan Vail vail@pps.com +1 (508) 262-8354
- ---------+ 900 Middlesex Turnpike Billerica, Massachusetts 01821 USA
solutions MEMBER: League for Programming Freedom (league@prep.ai.mit.edu)

Amateur TCP/IP Packet Radio

TAPR/9600 modem

(putting some stuff together for a local repeater)

David P. van De Kerk KE6GXD

David P. van De Kerk Manager, Systems Integration
American Turnkey Santa Ana, CA USA
+1 (714) 557-9050 x-207 voice +1 (714) 557-9056 FAX davev@atkc.com
==========
This message does not constitute any official or unofficial statement or
policy of American Turnkey or any other organization, corporation or
institution.

I just upgraded to Advanced, and am now working on Extra. Was first
licensed about ten months ago.

What I've learned:

1. How to operate HF from your apartment without being evicted
2. How to pass tests, both written and code
3. How to make a virtue out of the necessity of your limited
equipment, and enjoy the process while doing it

I operate CW HF exclusively. The only time I get to operate is when
the baby is asleep, so the XYL demands silent running. Besides, with
my wimpy wire, there is little point in trying to run voice.

Frank E. van Vliet PA3FAQ

f.e.vanvliet@fel.tno.nl

I am willing to answer questions about:

* FILTERS
+ integrated
+ distributed
+ lumped
+ active
+ etc.
* MICROWAVES
+ designing power amplifiers
+ low noise amplifiers
+ mixers
+ etc.

(E-mail questions are preferred)

Frank E. van Vliet :-)
Delft University of Technology
Faculty of Electrical Engineering
Postbus 5031
2600 GA DELFT
The Netherlands

John R. Veach KE4D

jrv@bellsouth.net

Voice: +1 (770) 614-1513
Work: +1 (404) 982-5504
FAX: +1 (770) 614-1518
Modem: +1 (770) 614-1518

* Antennas
* CW
* Homebrewing
* Novice/Tech Instruction
* Towers
* Volunteer Examiner

* Classes, Novice, Tech, General
* CW classes 5-20 wpm
* General help and advice for new hams
* Running a General Class on Jan 21, 1997 at Central Gwinnet High School in Lawrenceville, Ga.

Peter Vekinis KC1QF, EI4GV, SV0GV

peter.vekinis@dg3.cec.be

http://www.ellada.com/ham/kc1qf.html

Picosat System World-Wide Web Page:

http://www.cordis.lu/esprit/src/picosat.htm

(The Picosat System will consist of a constellation of very tiny, 15 cm cube, low-earth-orbit amateur satellites accessible by low-power handheld VHF radios.)

Pedro Vidal EB4DHE

eb4dhe@radio.ergos.es
pfvidal@ergos.es
AX.25: EB4DHE@EB4DHE.EAM.ESP.EU
44.133.28.100

http://www.ergos.es/radio/

Work: +34 1 882 26 10
FAX: +34 1 889 27 66
Modem: +34 1 882 04 98

P.O. Box: 54
C.P.: 28803
Alcala de Henares - Madrid - Spain

* BBS's
* Internet Services
* Packet and Digital Networking

Telnet Access: 194.224.61.14
AX.25 Access IN80hl Area: 144.675 1200 Baud FM - 430.500 9.6 kBaud FM

- W -

Dave Wagner KK5UP

kk5up@swbell.net

http://www.geocities.com/Eureka/1755/

(See the MIR QSL card at my home page above.)

* ARES
* AMTOR/RTTY/PACTOR/FAX
* Antennas (Homebrew/Design/Repair)
* CW
* Novice/Tech Instruction
* Packet and Digital Networking
* IBM PC's
* Volunteer Examiner (ARRL VEC)
* Youth

ARRL Official Emergency Station (OES) and Local Government Liaison

I have experience with antennas (calculations, construction, and repair), all HF digital modes (including HF FAX), wiring of TNC's to radios, custom switchboxes for TNC's, radio modifications, math calculations, personal computers (DOS, Windows, Networking, and HTML), and of course, on-the-air operation and CW. I would love to work with young students wanting to become hams. I hope I can help.

Alan L. Waller K3TKJ

k3tkj@qsl.net
al@qsl.net

Voice: +1 (302) 875-7979
Work: +1 (757) 824-2029

Route 3, Box 314B
Laurel, Delaware
USA

* Internet Services
* UNIX

System Administrator of QSL.net

(A high-performance Web devoted exclusively to ham radio and related topics.)

FREE Ham Radio Homepages and E-mail Accounts

QSL.net World-Wide Web Page:

http://www.qsl.net/

Mailing Lists (Reflectors) at QSL.net:

To subscribe, send E-mail to:

majordomo@qsl.net

with the following in the BODY of the message:

subscribe listname

where listname is one of the following:

50mhz 6 Meters only
50mhz-digest
alinco Alinco
alinco-digest
aprs APRS
aprs-digest
ares-races ARES-RACES
ares-races-digest
bcvhfa Butler County VHF Assn.
bcvhfa-digest
bitbucket The BitBucket
bitbucket-digest
bpsk BPSK/DSP Weak-Signal Detection
bpsk-digest
cw CW Amateur Radio List-Server
cw-digest
emwin Emergency Manager's Weather Information Net
emwin-digest
flares Florida ARES
flares-digest
forsale-swap ForSale/Swap/Wanted
forsale-swap-digest
fox_tango Fox-Tango
fox_tango-digest
georgia-skywarn Georgia Skywarn
georgia-skywarn-digest
ham-books HAM-BOOKS Amateur Radio List-Server
ham-books-digest
ham-software HAM-SOFTWARE Amateur Radio List-Server
ham-software-digest
handi-hams Handicapped Hams
handi-hams-digest
homebrew Homebrew Amateur Radio List-Server
homebrew-digest
icom Icom User's Amateur Radio List-Server
icom-digest
kenwood Kenwood Amateur Radio List-Server
kenwood-digest
laser Free Space Laser Communications List-Server
laser-digest
marcnet Marin Amateur Radio Club
marcnet-digest
marrn MARRN Amateur Radio
marrn-digest
meteor-scatter Meteor Scatter Amateur Radio
meteor-scatter-digest
mnqrp MNQRP Amateur Radio
mnqrp-digest
mobile-portable MOBILE-PORTABLE Amateur Radio
mobile-portable-digest
newsvhf North East Weak-Signal VHF

newsvhf-digest
nlrs Northern Lights Radio Society
nlrs-digest
packet-pbbs Packet and PBBS Amateur Radio
packet-pbbs-digest
park PARK Amateur Radio List-Server
park-digest
ppares Pikes Peak ARES Amateur Radio
ppares-digest
ppraanet Pikes Peak Radio Amateur Assn.
ppraanet-digest
programit PROgramit Amateur Radio
programit-digest
qsl-net Private Amateur Radio
qsl-net-digest
serc Sarasota Emergency Radio Club
serc-digest
skywarn SkyWarn Amateur Radio
skywarn-digest
smirk SMIRK Amateur Radio
smirk-digest
srqares SRQARES Amateur Radio
srqares-digest
sstv-atv SSTV and ATV Amateur Radio
sstv-atv-digest
vaafmars Virginia AFMARS Amateur Radio
vaafmars-digest
vintage-radio Vintage Radio and AM
vintage-radio-digest
wsvhf International Weak-Signal VHF
wsvhf-digest
wswss Western States Weak-Signal Society
wswss-digest

(See also Brian Short)

Jim Walsh W7LVN

jwalsh@teleport.com

Eugene, OR
USA

Quarter Century Wireless Association, Inc. (QCWA) World-Wide Web Page:

http://www.teleport.com/~qcwa/

John Warth KG8QN

jworth@bright.net

FAX: +1 (614) 772-4679

P.O. Box 273
Frankfort, OH 45628
USA

* Antennas
* CW
* HF/DX
* Field Day
* Mobile
* VHF

Dennis 'Deni' Watters WB0TAX

deni@dwatt.com
AX.25: WB0TAX@WB0TAX.#SHRV.LA.USA.NOAM
wb0tax@kb4cpw.ampr.org

http://www.dwatt.com/

Voice: +1 (318) 747-2823
Work: +1 (318) 456-3750
FAX: +1 (318) 747-2689

The Dun Muvn Farm
279 Ranchtown Road
Elm Grove, LA 71051
USA

* BBS's
* CW
* IBM PC's
* Internet Services
* Packet and Digital Networking
* Seminars/Lectures

Paul Whatton G4DCV

pwhatton@surrart.ac.uk
pwhatton@enterprise.net

(Licensed since 1974)

Manager, Amiga Amateur Radio User Group (AARUG)

AARUG World-Wide Web Page:

http://homepages.enterprise.net/pwhatton/

Membership of the AARUG is free and the group maintains a
public-domain library of Amiga amateur radio software. Technical
support can be obtained by joining the AARUG E-mail listserver.
Details may be obtained via my E-mail address above.

Bob Wilkins N6FRI

Bob Wilkins N6FRI work bwilkins@cave.org
Berkeley, California home rwilkins@ccnet.com
94701-0710 ax.25 N6FRI@N6EEG.#NOCAL.CA.USA.NOAM
USA

Repeaters

UHF Propagation

California Amateur VHF Enthusiasts (CAVE) World-Wide Web Page:

http://www.ccnet.com/~rwilkins/

Andrew Wilkinson 6Y5KW

6y5kw@toj.com

Jamaica Amateur Radio Association (JARA) World-Wide Web Page:

(JARA is Jamaica's national amateur radio society.)

http://www.lookup.com/homepages/57531/jarahome.html

Riley Williams GM7GOD, KB8PPG

rhw@bigfoot.com
rhw@cus.umist.ac.uk
u05rhw@abdn.ac.uk

http://www.GeoCities.com/Heartland/Plains/5137/

Aberdeen, Scotland
United Kingdom

* BBS's
* IBM PC's
* MUD's
* Packet and Digital Networking
* UNIX

I am currently a mature student at King's College, University of Aberdeen, studying for the B.Sc. (Hons.) Computing Science. I enter the third year of this course on 25th September 1997.

I run a telephone BBS in the Fidonet network. This is currently offline due to problems with the telephone line, but is expected to be back up in late September of 1997.

I also have my own IBM compatible computer, which has a P166 processor, 32M of RAM and a total of 4.6G of hard drive space, spread

between three EIDE hard drives. This computer normally runs under the Linux operating system, and I am gradually moving the above Fidonet BBS system across from MSDOS to Linux. Because of the lack of suitable software under Linux, I am writing one myself, having had 15 years experience as a professional programmer.

I am a regular participant in AuroraMUSH, a MultiUser system, and have authored several patches to the suftware controlling it. It may be visited at:

telnet://amush.ml.org:4190/

I have been involved with Packet radio for over a decade now. Indeed, it was packet radio that got me interested in Amateur Radio in the first place.

I started up a mailing list connected with the Amateur Satellite world, currently using manual subscriptions. The list is:

Space.Repeater@cus.umist.ac.uk

and is for the discussion of the possibility of placing an amateur band repeater or transponder in orbit around a planet other than Earth, or on the surface of one of the other planets.

I will add that, although I can claim to be something of an expert on both Linux and Packet Radio, I am definitely NOT an expert on the two together.

Paul Williamson KB5MU

kb5mu@amsat.org

I'm not the author of InstantTrack itself, but I was extensively involved in its testing. I'm the author of OrbitDRV (the tracking TSR that comes with InstantTrack) and a number of other InstantTrack auxiliary programs.

AMSAT-NA (The Radio Amateur Satellite Corporation in North America) operates the Internet host AMSAT.ORG to provide for efficient communications between people interested in the amateur satellite program. At this time two services are provided: a message remailing service and a mailing list service.

In addition, the AMSAT World-Wide Web home page provides interactive access to a variety of information related to the amateur radio satellite program. Use your Web browser program (e.g., Mosaic) to access the URL:

http://www.amsat.org/

Anonymous FTP is available from:

ftp://ftp.amsat.org/amsat/

This archive contains much of the same information as the WWW server. In addition, various files and programs are available for anonymous FTP. This is a relatively new archive, so the older FTP site:

ftp://ftp.ucsd.edu/hamradio/

still has lots of files not available there.

The message remailing service permits users to send each other mail on the Internet without keeping track of each other's Internet address. The remailing service allows each user to receive mail sent to the address callsign@amsat.org, where callsign is that user's amateur radio callsign, or other unique identifier. Mail sent to that address will be routed first to the AMSAT.ORG host at UCSD in San Diego, then remailed from AMSAT.ORG to the network address specified by the user. In most cases, this process delays the message by only a very few minutes. The mailing list service groups subscribers into mailing lists to receive certain types of messages. There are public mailing lists available to anyone, and private mailing lists available only to certain people (for example, AMSAT Board of Directors members or PACSAT command stations). Currently the following public mailing lists exist:

ANS - AMSAT News Service

This mailing list carries official news releases from the AMSAT News Service. These messages are posted in a form suitable for direct posting to a packet radio BBS system. Each message contains a Bulletin Identifier (BID), which permits the message to be introduced into the packet network at many places without resulting in duplicate bulletins at any BBS. The primary purpose of this mailing list is to distribute ANS bulletins for redistribution (via the packet net or on AMSAT voice nets), but individuals may also subscribe for their own use. If your local packet BBS doesn't seem to get the ANS bulletins reliably, you are encouraged to post the ANS bulletins yourself.

Only authorized AMSAT News Service personnel should send messages to the ANS mailing list.

AMSAT-BB - AMSAT bulletin board

This mailing list carries general AMSAT information. This information may NOT be suitable in content for transmission via amateur radio, so automatic reposting of AMSAT-BB messages to packet radio BBS's is discouraged. The purpose of this mailing list is to provide a forum for general discussion of any satellite-related topic.

Anyone may send messages to the AMSAT-BB mailing list. Simply address your message to amsat-bb@amsat.org, and it will be automatically forwarded to all subscribers to the AMSAT-BB mailing list.

Editors of publications should ask permission of the sender before publishing anything seen in AMSAT-BB elsewhere, unless the posting was obviously a public press release. However, posters should realize that

anything posted to AMSAT-BB is essentially public.

KEPS - Keplerian Elements mailing list

This mailing list carries official postings of Keplerian element sets for satellites of interest to radio amateurs. Like the ANS bulletins, these messages are posted in a form suitable for direct posting to a packet radio BBS.

Only authorized AMSAT News Service personnel should send messages to the KEPS mailing list.

NASAINFO - NASA related information mailing list

This mailing list contains information about current and planned NASA space missions. Be forewarned: at times this mailing list delivers many large messages.

SAREX - Shuttle Amateur Radio Experiment mailing list

This mailing list contains information and press releases pertaining to SAREX missions.

To obtain any of these services, just send a message to the address

listserv@amsat.org

This address may be reached from CompuServe MAIL as:

>INTERNET:listserv@amsat.org

For the moment, the maintenance of the AMSAT.ORG mailing lists and remailing aliases is done manually. Later, this service will probably be automated and you will have to follow a strict message format. For now, you may send requests in free format. They will usually be processed within a few days. In general, you will not receive an explicit reply to your request. Be sure you specify:

1. Which mailing list(s) you want to receive
2. Your callsign, if any
3. The Internet address to be used, if different from the one in your From: header.

You should not send messages about your subscriptions to any of the mailing lists. Send them to listserv@amsat.org instead. This includes questions, requests for changes, requests for information about mailing services, and complaints.

The list of amateurs who may be reached via the message remailing service may be obtained by requesting the "address book". Note that the address book as distributed contains only the callsigns of the available addressees, not their actual Internet addresses. The address book is updated occasionally, and does not necessarily contain the very latest information.

You may request to be added to the list, to be deleted from the list, or to have your Internet address changed on the list. Please include your callsign if you have one. If you don't have a callsign, that's OK, but please say so. If you have more than one Internet address you want to have available on the AMSAT.ORG remailer, you may so specify. For instance, if you have a regular Internet address and a CompuServe account, you may appear in the address book as both w1xyz and w1xyz-cis. Mail sent to w1xyz would go to your Internet address, and mail sent to w1xyz-cis would go to CompuServe. MCImail accounts have the form w1xyz-mci, and so on.

You may also subscribe or unsubscribe to any of the public mailing lists described above. Send a message to listserv@amsat.org, specifying clearly which mailing list(s) you want to add or drop, and giving your callsign if you have one. When you subscribe to a mailing list, you will automatically be added to the remailing service as well, because the mailing lists are maintained by callsign. If you have more than one address listed in the remailing service, please indicate which one(s) you want the mailing list messages sent to.

Additional mailing lists, public or private, can be set up as needed. Send mail to listserv@amsat.org for details.

Questions about any service offered by AMSAT.ORG may be directed to listserv@amsat.org as well.

Please note that the AMSAT business office is separate from mailing list maintenance. You may address membership requests to martha@amsat.org, or send them by mail, phone, or fax to AMSAT headquarters:

AMSAT-NA
850 Sligo Avenue
Silver Spring, MD 20910
USA

Voice: +1 (301) 589-6062
FAX: +1 (301) 608-3410

R. Bruce Winchell N8UT

winco@cris.com

* ARES/SKYWARN
* Antennas
* Novice/Tech Instruction
* Seminars/Lectures
* Towers
* VHF/UHF
* Volunteer Examiner

* ARESMAT Team Captain
* ARRL Assistant Section Emergency Coordinator - Education

* Feedlines
* SKYWARN NCS
* RACES Team Leader

Len Winkler KB7LPW

lenwink@goodnet.com
AX.25: KB7LPW@KC7Y.AZ.USA.NA

http://www.goodnet.com/~lenwink/

Voice: +1 (602) 861-0303
FAX: +1 (602) 241-1540

P.O. Box 9219
Phoenix, AZ 85068-9219
USA

* IBM PC's

Host of the weekly Ham Radio & More Show

Heard live (as of 11/10/96) Sundays at 2300 UTC, on 5.070 MHz, tape delayed Mondays at 1000 UTC on 3.210 MHz, on RealAudio on the Internet, as well as on many local AM/FM radio stations around the country.

Ned Stearns, AA7A, is the co-host of the show, also known as the PROFESSOR. Ned's E-mail address is stearns@gn2.getnet.com.

Ham Radio & More World-Wide Web Page:

http://www.goodnet.com/~lenwink/hrm.htm

ARRL Public Information Coordinator (PIC) for Arizona

Mike Witkowski N3FDL

mtw@coredcs.com

Voice/FAX: +1 (715) 341-2433

4206 Nebel St.
Stevens Point, WI 54481
USA

* Homebrewing
* IBM PC's
* Internet Services

I used to run my own bulletin board system before the Internet came along. I also do my own monthly newsletter called the _Hamband DX'er_ for many years. It is still going. I take care of the ARRL SWL Bureau. My name is listed in any callbook under the various QSL bureaus. I am

an avid DX'er of the ham bands with over three hundred countries confirmed. Presently I run my own WWW Page to help others with QSL info requests.

DX QSL Info World-Wide Web Page:

http://www.coredcs.com/~mtw/

The DX QSL Info File is updated monthly. It is in Xbase format and runs under a variety of software, including:

* Dbase
* Vplus
* Totalham

Bob Witte KB0CY, 7J1AUE

Bob Witte bobw@col.hp.com
Electronic Measurements Division +1 (719) 590-3230
Hewlett Packard Company KB0CY 7J1AUE

http://members.aol.com/RobtWitte/

* Interests:
+ VHF & UHF Repeaters
See the KB0CY FM VHF Operating Guide:
http://members.aol.com/RobtWitte/fmvhf.html
+ VHF & UHF Operation (including mountaintopping & portable operation)
+ Scanning frequencies above 30 MHz
+ Coordinator for the Colorado 14er Radio Event (VHF/UHF hiking & mountaintopping event):
http://members.aol.com/RobtWitte/colo14.html
+ Operated portable in Japan (7J1AUE)
+ General Mobile Radio Service (GMRS)
+ Test and measurement equipment
+ Technical writing (ham magazines, EE pubs and a few books)
* Qualifications & Questionable Credentials:
+ MSEE, FCC General Radiotelephone License, Amateur Extra Class

---

John F. Woods WB7EEL

jfw@funhouse.com

Maintainer of My List of Mail Order Electronics Companies

Available from:

* http://www.funhouse.com/jfw/RF_PARTS.txt
* ftp://ftp.funhouse.com/pub/RF_PARTS.txt
* ftp://ftp.cs.buffalo.edu/pub/ham-radio/mail_order
* ftp://rtfm.mit.edu/pub/usenet/rec.radio.amateur.misc/

- X -

- Y -

- Z -

Martin A. Zurn IK2RMZ, DL1GBZ

Home QTH: v. Fermi 10, 21027 Ispra (VA) Italy
(Northern Italy near Swiss Border)
Position: Lat 45d49m N Long 8d38m E WW-Loc: JN45ht
On air: CW only, 160 thru 10 incl. WARC, wire ant only

Work QTH: TP 680, Centro CCR, 21020 Ispra (VA) Italy
E-mail at work: martin.zurn@jrc.it

Expertise:

Technical: Elbugs (incl. features like dot/dash memories, squeezing, touch sensors, auto spacing) Antennas used: Windom, Delta Loop, Trap Dipole, Marconi wire.

Operational: CW Operator since 1981, QRP Operation, Traffic handling nets (NTS, Swedish QTC nets) CW operating in several West European languages (Ham radio shorts, use of foreign CW characters in Italian, German, French, Spanish, and Swedish). QSLing (How to design a QSL that satisfies award hunters and operators of the QSL buro)

Club life: Mbr of AGCW, UFT, GQRP, HSC, VHSC, SMHSC, SCAG,...

Admin: License Regulations in Italy and Germany

Mathematics: Spherical Trigonometry, beam headings, calculation of sunset/sunrise times, etc.

End of Directory

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBNAhLJCROYYq72ea1AQF02AQAvtRJdcDC5CxKg8ZeWPIjU+XwgfLfQG0d
gm4RWp+mm+qeu75dCkiPcTcpk39+UcoX5O18mjtrd526LV3MtJkmq5dnVjiDGayG
XNL2yuLIqKuVsKNdBRnhlou4zCwgTAFzmZ7OUm9HEkDDq5aR++xEUClppPfdqLUu
ESBag360oFM=
=6mdu
-----END PGP SIGNATURE-----

3384. Re: Copper Electronics and our 10 meter band

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970901143000.KAA23992@ladder01.news.aol.com>
Source record: 191159

In article <340A16D9.3D26@wingnet.net>, KD4AFW <kd4afw@wingnet.net> writes:

> I think you answered the Question Drew
>Im talking of the Galaxys, the Connex, and yes, your miserable little
>wanna be Uniden. I believe folks like you are creating this problem,
>or at least adding to it.

Really? Would you, in your infinite wisdom, please explain to me how it is that I am "creating this problem or at least adding to it" by the simple fact that I am a licensed amateur operator, using a legal amateur radio in my car?

>Want to be involved in Amateur radio but
>all you do is hang out on CB and brag to your friends hw smart you
>are because you got a ticket.

And just what do you base this on? Have you ever HEARD me on-the-air...either amateur or CB? Ever? Or are you simply parroting what others have said in this newsgroup?

>Dont take long to figure your type
>out after reading a couple of your postings...Go back to 11 mtrs,
>maybe you can fool someone there..John
>KD4AFW Real Amateur,Real
>Radio, Real hung up on protecting our bands!!

Real ignorant as well.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3385. FREE Logging Software !

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: jdmcjen@stc.net
Message-ID: <873158121.17535@dejanews.com>
Source record: 191160

FREE ! - NO KIDDING ! - COMPLETE LOGGING SOFTWARE !
==========

Just surf on over to http://www.esdi.com/log-it
and then "click" on over to the download page.

Log-It v5.0 is a fully functional logging database
program that has more amenities than 'Carter has pills'.

The best thing is that its completely free for your use.
No gimmicks, no catches, no hidden surprises. Download and
use to your hearts content. This is not a 'crippled' demo
or attempt to get you to buy anything - honest ! 8-)

Just a method of saying "Thanks" for all the years of
enjoyment Ham Radio has brought me. Hope you enjoy
the software !

73's

Jim - WB4IME

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3386. Amp For Sale

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: rlee@ezl.com
Message-ID: <873161523.21093@dejanews.com>
Source record: 191161
Cross-posted to: rec.radio.swap,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

For Sale: Henry 3K Classic Amplifier. Console, 10-160 meters, single
3CX1200 D7 tube, legal output all bands, all modes. $1800. Contact
Bob,
KD9M at 618-462-3125 or via email at rlee@ezl.com.

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

3387. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970901143001.KAA23991@ladder01.news.aol.com>
Source record: 191162

In article <340A1E0F.541A@wingnet.net>, KD4AFW <kd4afw@wingnet.net> writes:

>After reading some of the postings coming to this group out of
>Sunny Florida, the riff raff filter approach sounds good and simple.

Listen to 75m on any given evening. Then come back here and tell me what
a great "filter" CW is.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3388. Re: The ARRL Letter, Vol 16, No 34

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970901143000.KAA23994@ladder01.news.aol.com>
Source record: 191163

In article <340A1AD9.6706@wingnet.net>, KD4AFW <kd4afw@wingnet.net> writes:

>Instead of inviting all your freebanding,Linear running pals on
>my bands, why dont you burn your liscence and go back and join them.

Oh, excuse me. I wouldn't even THINK of trespassing on "your bands."
Gee, who died and made you king (of the newsgroup idiots, that is.)

>Its obvious you havent been away from 11 long enough to even have
>earned the right to voice "what they ought to do".By the way..GET A
>LIFE

You have absolutely no idea who or what you're talking about. I've
forgotten more about radio in my lifetime than you'll ever know. I do it
for a freaking LIVING!

>KD4AFW Real Ham,Real Radio(not an Ole Man Copper special with
>roger beep and robot board) Real Damn Intent on Preserving our bands
>from 11 mtr heros like you!!

Real ignorant, and real outnumbered these days in your pro-code, "keep
everyone else out" beliefs.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3389. Re: Copper Electronics and our 10 meter band

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970901143000.KAA01187@ladder02.news.aol.com>
Source record: 191164

In article <19970901132701.JAA27534@ladder02.news.aol.com>, wa8ulx@aol.com (WA8ULX) writes:

>Drew, If you fell these Comments our causing you Problems then I suggest
>you do what ever you think is required. But dont try and tell me what I can
>or cant say about a Losser Like you, now its up to you Chump Change, our
>you all my mouth.

Well, for starters, perhaps you should read your AOL Terms of Service (TOS) Posting false and libelous information about another member is a definite no-no.
This type of activity will get your account terminated VERY quickly.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3390. Meteor-Scatter Mailing List

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <340B3B94.730A@primenet.com>
Source record: 191165

```
Meteor-Scatter Mailing List
---------------------------

This list has the following purposes :-

1. To provide a forum to encourage discussion on 50MHz and up meteor
scatter propagation and operation.

2. Announcing Meteor-scatter DX-Peditions, arranging skeds and sending
your activity reports.

Membership of this list is open to all interested parties; to join, send
a message to :

majordomo@qth.net

with the following in the BODY of the message:

subscribe meteor-scatter

Once you have subscibed, you may post to the list by addressing mail to
the list address :-

meteor-scatter@qth.net

A copy of your email will be sent to all the subscribers.

Please address any comments on the operation of these lists to :

pe1ogf@qsl.net or pe1ogf@iaehv.nl
```

3391. FS: Antique tube tester

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Vincent Charron <charv@videotron.ca>
Message-ID: <340B025D.240E@videotron.ca>
Source record: 191166
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,rec.radio.amateur.swap

If interested, click on the link for more info:

http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=140526

Thanks.

Vince
VE2IFR

3392. Re: What hams know about sex

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5uejjh$qmg@fridge-nf0.shore.net>
Source record: 191167

wmunsil@aztec.asu.edu (WILLIAM W MUNSIL) wrote:

>HAMS can do it on television!

Hams caneven do on their neighbors televisions. Lemme see....on their
telephones, their stereos, their computer audio systems....hams can do
it ANYWHERE and with POWER! :)

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith good! - Mike Tython

3393. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970901224201.SAA07801@ladder02.news.aol.com>
Source record: 191168

In article <5uf8lc$n2d@news.Hawaii.Edu>, jeffreyh@Hawaii.Edu (Jeffrey Herman) writes:

>MN Maniac <mnmaniac@aol.com> wrote:
>>Scott Rosenfeld [NF3I]) writes:
>
>>>As for illegal ops, I heard these guys chatting away locally on 28.305,
>>>roger beeps and all. Realizing that they weren't hams (waiting for IDs
>>>and after 10 minutes hearing none) I felt free to grab a very nearby
>>>frrquency and call CQ on CW.
>
>>It's poor amateur practice to intentionally interfere with another station.
>
>You know full well that the FCC has stated transmitting atop an unauthorized
>transmission is *not* intentional interference.

Sorry, Jeffy. I didn't say it was ILLEGAL, I said it was poor amateur practice. If the primary purpose of your transmission is to cause interference to the other station, it is poor amateur practice to do so. Doesn't matter whether the other station is licensed or not.

>>-Drew in Sunny Central Florida-
>> KADF-6895 since 9/76 on 11m
>> (no license required)
>
>But from the above I can understand why you'd suport your illegal CB friends
>who "slide" up to 10m.

Figures that you couldn't stick to the issue without firing a cheap shot. How about YOUR illegal HAM friends who "slide" DOWN to freeband 11m when the band is open? Seems there's a lot more hams on the freeband then there are CB'ers on 10.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3394. Re: Self-policing and clarification on 10m

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970901224200.SAA00778@ladder01.news.aol.com>
Source record: 191169

In article <5uf2s1$d67$1@w3eax.umd.edu>, ham@w3eax.umd.edu (Scott Rosenfeld [NF3I]) writes:

>
>I guess their receivers weren't too great. Anyway, as for where
>they should go, I don't really care, as they're illegal operators
>anyway. Maybe they'll end up ticking off someone who's got some
>TEETH, and can actually go and bust 'em.

Not likely. The FCC could care less about amateur radio these days. They would like nothing more than to auction off all the frequencies so that they wouldn't have to be bothered anymore with the petty problems of ham operators.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3395. Re: W3PIE Uniontown, PA HAMFEST

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Jerry Booth <jerryjtb@csrlink.net>
Message-ID: <340B36F2.A1@csrlink.net>
Source record: 191170
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

Tony Alviar wrote:
>
> Hamfest on Saturday, September 6 starting at 8 AM
> located in Uniontown, PA approximately 50 miles
> south east of Pittsburgh and approximately
> 20 miles north of Morgantown, WV
>
> Just minutes away from the intersection of
> US RT 119 and RT 51.
>
> Send email to either address for more information
>
> mailto:fattious@lcsys.com
> mailto:faye911@bellatlantic.net
>
> or check out the hamfest home page at
> http://www.lcsys.com/users/fattious/hamfest.html
>
> Tony Alviar, KA3VOR, Secretary, Uniontown ARC

Hi Tony,

Former Connellsville Boy. Jerry W0ZD (X K3JCC)

3396. Re: Sept. QST late ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: W2CE <W2CE@prodigy.net>
Message-ID: <340AD2A9.377B@prodigy.net>
Source record: 191171

September QST arrived here very early in fact. Usually it comes about
the 22nd of the month but was even earlier this month.

--
73, Bob Reed, W2CE
1991 Route 37 West
Lot 109 - Pine Acres Manor II
Toms River, New Jersey

3397. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5uejap$qmg@fridge-nf0.shore.net>
Source record: 191172

As usual, a predictable response. What a boring life you must lead to
have to continuously recycle your tirades.

Burt Fisher <burt@innocent.com> wrote:

>QSO? You MEAN contact.I was NOT as kiss ass as you were. I was trying to
>get you to act real but you were in the ham mode (never say anything controversal)

>> I can remain civil...as a matter of fact I prefer it. But, and you'll
>> probably agree, it's a lot different corresponding via the written
>> word than it is live.

>NOT IN MY CASE. I am not fake. Talk to me on the air again.

I think I'll pass on this one. No, you are not fake. You are
nothing. You have no life so you say the same things over and over
and over again. It's all you know how to do.

I'd just like to know what you are attempting to prove? Your
brilliance or your bullshit? How come I never hear you debating
issues on any of the local AM radio station talk shows? You have no
guts.

Burt, if I've noticed one thing...it's that you continuously project
your own shortcomings onto everyone else. You are a very bitter
person. One cannot argue with a bitter person, such as yourself,
because you'll always find something to gripe about and some way to
increase your own self importance. I'm am truly sorry you have such a
low self esteem.

>> So, since my son is in Yarmouth for the weekend I asked him to take
>> care of my light work. I hope you are okay. :)

>Would you like my address?

I wouldn't waste my time.

Don't bother responding. You are so predictable I know word for word
what your response would be. "Contact" ended. SK

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith good! - Mike Tython

3398. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970901144901.KAA02374@ladder02.news.aol.com>
Source record: 191173

In article <5ueg6dbhe1@w3eax.umd.edu>, ham@w3eax.umd.edu (Scott Rosenfeld [NF3I]) writes:

>As for illegal ops, I heard these guys chatting away locally on 28.305,
>roger beeps and all. Realizing that they weren't hams (waiting for IDs
>and after 10 minutes hearing none) I felt free to grab a very nearby
>frrquency and call CQ on CW.

It's poor amateur practice to intentionally interfere with another station.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3399. Where is repeater link software?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: rcarter567@aol.com
Message-ID: <19970901222901.SAA06813@ladder02.news.aol.com>
Source record: 191174

Thanks for reading.
I am looking for assistance in finding the FTP for the repeater link
software, that can be use over the internet to convers over local repeaters.

Thanks

3400. FS: 6 channel 5-watt Walkie-talkie

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Vincent Charron <charv@videotron.ca>
Message-ID: <340B0552.4A7@videotron.ca>
Source record: 191175
Cross-posted to: rec.radio.cb,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

Please click on the link for more ifo:

http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=140862

Thaks.

Vince
VE2IFR

3401. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5uekuq$qmg@fridge-nf0.shore.net>
Source record: 191176

mnmaniac@aol.com (MN Maniac) wrote:

>In article <340A1E0F.541A@wingnet.net>, KD4AFW <kd4afw@wingnet.net> writes:

>>After reading some of the postings coming to this group out of
>>Sunny Florida, the riff raff filter approach sounds good and simple.

>Listen to 75m on any given evening. Then come back here and tell me what
>a great "filter" CW is.

Hey it's a great filter! Keeps 'em off the cw bands and make my qso's
that much more enjoyable. No one ever said CW is a great SSB filter.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith good! - Mike Tython

3402. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5ufefk$7cd@anomaly.ideamation.com>
Source record: 191177

In article <5uf6ft$260m$1@node17.cwnet.frontiernet.net>,
Rich Mulvey <mulveyr@frontiernet.net> wrote:

> It's poor amateur practice, and illegal, to interfere with a
>legally operating station. It's pro-active band protection to knock
>bootleggers and pirates off of the frequencies they encroach on. Or do
>you condone illegal operation?

Of course Spew does. He's an admitted "freebander", who openly
advocates the destruction of private property of those people he
disagrees with (coax pinning, antenna lassoing, etc.) A search through
DejaNews will turn up many gems from Spew, including how AIDS is God's
way of wiping out queers, Mexicans are a bunch of lazy bums, and so on.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

3403. Re: FREQUENCY OF DOME?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Mark Pallans <mpallans@concentric.net>
Message-ID: <340AD9C2.4158@concentric.net>
Source record: 191178

Herbert Robin jr wrote:
>
> I HAVE NOTICED THAT JUST ABOUT ALL SHIPS NOW HAVE A WHITE DOME SHAPED
> DOME ON THEM. THIS APPARENTLY IS SOME TYPE OF ANTENNA. DOES ANYONE KNOW
> THE FREQUENCY RANGE OF THIS SYSTEM AND FOR WHAT IT IS USED? PLEASE REPLY
> E-MAIL
> HROBIN@JUNO.COM
>
> THANKS
>
> N5AUC
> HERB
Under the dome is a SatCom antenna used to communicate with Inmarsat or
another geostationary satellite. Frequencies range from 10GHz on up.
It is used for both voice and data.

3404. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <340B70D2.5B289D45@innocent.com>
Source record: 191179

Steve (KF2TI - Landing, NJ) wrote:

>
>
> If Burt is not the fake, then why has he never taken the initiative to
>
> post a potential schedule where and when he'll be on the air?? In all
>
> cases, he challenges, then never shows up. A man of many excuses that
>
> Fisher is.

I have posted several. You even tried to meet me on one.
But your signal was too weak.
Let us go again.

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3405. Re: birdie in HTX-202

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: aswNS@hamp.hampshire.edu
Message-ID: <340ad88c.0@192.33.12.30>
Source record: 191180

On 22 Aug 1997 00:46:32 GMT Mark DeBord (markdebord@sprynet.com) wrote
in rec.radio.amateur.misc:

: I have had a HTX-202 for 4 years. I have a birdie on 146.760 and it makes
: our local repeater have a slight tone. Does anyone else with this radio
: have a birdie on this freq? It creates about a 2 S-Unit reading. When I
: remove the rubber duck, the birdie leaves!

The birdie is a harmonic of the oscillator that drives the scanning
circuitry for the keyboard. This is a well known problem with the
HTX-202. Normally it is only encountered when using the rubber duck
antenna, because an external antenna is usually far enough away to
avoid picking up the energy from the keyboard. Using one of the
antenna extension cords that allows you to stick your rubber duck to a
window with suction cups removes the antenna far enough from the HT to
reduce the pickup substantially.

The culprit is the oscillator controlled by X1001, a 3.579545 Mhz
crystal. The 41st harmonic is 146.76135 Mhz. In fact, on my HTX202
the interfernce is slightly stronger at 146.765 than at 146.760, so
there is probably some variation -- obviously this frequency was
chosen because the crystal is an inexpensive color-burst crystal,as
used in every US-standard color TV.

A possible solution might be to replace or pad with a parallel
capacitor C1016, nominally 20pf, so as to shift the keyboard scan
frequency slightly, far enough to have the harmonic fall between
channels normally scanned. I haven't looked at the circuit to see if
this is physically possible -- make any changes at your own risk!.

If you use your HT by setting it on a disk, table, or shelf, a simpler
solution is to make a shield out of a tin can or some other metallic
container, a box wrapped with aluminum foil might do. Set the HT in it
with the rubber duck sticking up over the top. I found that lowering
my HTX-202 into an asparagus cooker until just the antenna stuck out
reduced the interference to a point where it doesn't indicate on the
LCD signal strength indicator.

73, Al N1AW
+---------------------------------+
| Albert S. Woodhull |
| Hampshire College, Amherst, MA |
| awoodhull@hamp.hampshire.edu |
| http://minix1.hampshire.edu/asw/|
+---------------------------------+

3406. FS: Valor linear amplifier 1.8-50mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Vincent Charron <charv@videotron.ca>
Message-ID: <340B0B88.5855@videotron.ca>
Source record: 191181
Cross-posted to: rec.radio.cb,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

If interested, just click on the link below:

http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=141351

Thanks.

Vince
VE2IFR

3407. Re: QST et. al. on CD-ROM (any good?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: jmlowman@ix.netcom.com
Message-ID: <340b43ed.146548675@nntp.ix.netcom.com>
Source record: 191182

On Mon, 1 Sep 1997 20:34:55 GMT, greg@netcom.com (Greg Bullough)
wrote:

>Now that all of QST back to before I started getting it are
>available on CD-ROM, I see a way to get rid of a bunch of paper.
>I enjoy reading the old stuff, but don't really enjoy the
>size of it.
>
>So, the question is; for people who've bought the CD-ROMs, are
>they worth giving up 'hard copy' for?
>
>I wish there was a 'paperless' membership option. I'd as soon have
>it that way, but I hate to pay twice.

I have the 1990-94 and 1970-74, as well as the 1995 and 1996 CD-ROMs.
They are pretty handy, and definitely reduce the paper clutter.
Besides, we have just about every issue at the local club, so if I
want to get nostalgic, I can go over there and peruse the actual
issue.

I like being able to search for a certain topic over the five-year
span. Thus, if I wanted to follow the events leading up to Incentive
Licensing, I could retrieve all articles at once.

Hopefully, ARRL will publish the 1960-64 and 1965-69 editions soon.
I asked back in the spring and was told they would be available this
summer, but that's just about behind us. These are the years that I
first became interested in ham radio, and got my first license.

BTW, pages are in color for those years where color was used, and
can be printed as such with a color printer.

73 de Jim - AD6CW

3408. Re: FREQUENCY OF DOME?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: "Howard N. Lute" <OptCamel@sj.bigger.net>
Message-ID: <340B431D.1CA5@sj.bigger.net>
Source record: 191183

Mark Pallans wrote:
>
> Herbert Robin jr wrote:
> >
> > I HAVE NOTICED THAT JUST ABOUT ALL SHIPS NOW HAVE A WHITE DOME SHAPED
> > DOME ON THEM. THIS APPARENTLY IS SOME TYPE OF ANTENNA. DOES ANYONE KNOW
> > THE FREQUENCY RANGE OF THIS SYSTEM AND FOR WHAT IT IS USED? PLEASE REPLY
> > E-MAIL
> > HROBIN@JUNO.COM
> >
> > THANKS
> >
> > N5AUC
> > HERB
> Under the dome is a SatCom antenna used to communicate with Inmarsat or
> another geostationary satellite. Frequencies range from 10GHz on up.
> It is used for both voice and data.
Radar...1.2 GHz up...

--
I am:
Howard N. Lute
Electronics Instructor / Terrible Mechanic / Worse Plumber
Solano County Regional Occupation Program
Hogan Senior High School
Room 90, "The Garage"
Vallejo, CA
OptCamel@sj.bigger.net
8:36 AM 5/25/97

3409. TO: Phil Gramm, Kay Bailey Hutchinson, and Bill Archer

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: "DAV..." <david084@flash.net>
Message-ID: <340B4F8C.645D@flash.net>
Source record: 191184
Cross-posted to: rec.radio.scanner,rec.radio.scanner,rec.radio.amateur.misc,rec.boats.electronics

TO: Phil Gramm, Kay Bailey Hutchinson, and Bill Archer

Thank You for all you have done to reduce taxes, and cut rules and regulations in Texas. However, your job is not done. We need much more of the same. Please do all you can to cut taxes more and defund the departments that do harm to our freedoms. The EPA must be defunded. Carol Browner seems to igonore the importance of freedom. I do not support the new EPA restrictions signed into law by Bill Clinton.

The primary reason I am writting you today is because of pending legislation that will destroy a hobby that many Texans participate in, and many elderly make use of to help them maintain a sense of security in their neighborhoods.

Scanners are used to monitor everything from police and fire departments to airliners flying coast to coast. Many elderly people who are shut-ins listen to the police and fire departments in their towns so that they can keep up with the crime in their neighborhoods and even on their streets.
Scanners do no harm. They are nothing more than a radio that tunes in a broad range of frequencies. Many families find a scanner to be more entertaining than watching the many channels of destructive garbage on TV.
HR 1964 and 2369 are bills that will do great damage to the scanner hobbiest and the industry at large.
It is for this reason that I cannot support this proposed legislation.
I ask you to carefully consider the impact that this pending legislation will have on many of your Texas constituents.
Do we want an America that is governed by lobbiests, or by the people?
PLEASE DO NOT SUPPORT ANY NEW LEGISLATION, INCLUDING HR 1964 and HR 2369 THAT WILL BRING ABOUT FURTHER RESTRICTIONS ON THE USE OF SCANNERS.

3410. GOVERNMENT:

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: "DAV..." <david084@flash.net>
Message-ID: <340B513D.47C6@flash.net>
Source record: 191185
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc,alt.radio.scanner

Do you need to contact your Congressman about the awful scanner bills

HR 1963 and HR 2369???

Here is where you need to go to contact them.

Contact them today!

http://consumer-info.org/linksfed.htm

3411. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5ufhuf$s3u@news.Hawaii.Edu>
Source record: 191186

MN Maniac <mnmaniac@aol.com> wrote:

>Listen to 75m on any given evening. Then come back here and tell me what
>a great "filter" CW is.

As JJ said, no one has claimed that the code is a SSB filter. But if you'd tune down to the first 100 kc of 80m (or any HF band), you'd hear the code filter in action. Nothing at all like 75m phone. (Too bad all the bands aren't phone-free such as our beloved 30m.)

>-Drew in Sunny Central Florida-
> KADF-6895 since 9/76 on 11m
> ...and...freak as well
> (no license required)

ZUT es ZZZ,
Jeff KH2PZ

3412. Re: "I have a dream!" (was: AZDEN QRT?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5ufj6p$stf@news.Hawaii.Edu>
Source record: 191187

Bill Sohl <billsohl@planet.net> wrote:

>With all do respect to those that enjoy building their
>own equipment, the bottom line is that the electronics
>of the 1990s is not discrete component based at all.
>A good contemporary receiver and transmitter used
>a considerable amount of integrated circuits and
>modularized circuit boards, etc. True, you can
>probably build a CW transmitter if that's your preferred
>mode, but today, that's a minority of operators.
>
>Bein a competent tech/engineer today requires good
>integration skills and the ability to understand, use
>and build with integrated circuitry.

You can pit your commercially-built IC rig against a well-designed and
well-built discrete component homemade radio and not hear any difference
between the two on the air.

"It's too hard to build a radio today!" Horse poop.

>Bill Sohl K2UNK
>ARRL Local Gov't Liaison, Mt. Olive Township, NJ

Are you speaking for the ARRL and/or Mt. Olive Township?
If not, why append that tag line?

3413. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <340B7127.8FD7887E@innocent.com>
Source record: 191188

Steve (KF2TI - Landing, NJ) wrote:

> IEven after all that, he states "Ireserve the option of showing up"
>
> Now that's a class act.
>

I never said that.

--

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3414. hf packet vs hf propagation beacons

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: pmarkham@mortimer.com
Message-ID: <340B414E.1E59@mortimer.com>
Source record: 191189

To all concerned,

I monitor 14.100 mhz, listening to the international cw propagation beacons. I noticed, and then copied, substantial hf packet activity centered on that frequency. I did some basic arithmetic to determine why someone, using a KAM or AEA multimode tnc , would tell the world with the tnc beacon, the hf was listening and transmitting on 14.103 mHz.

For the KAM, considering the default audio shift of 200 hz, a default 1600 Hz tone for mark and an 1800 Hz tone for space, I did the arithmetic to determine what frequency a properly calibrated ssb transmitter frequency readout would show, while operated in LSB or USB mode using afsk to transmit on a center frquency of 14.100 mHz with sidebands at the +/- 100 Hz mark and space frequencies. With no dial readout offset, fixed or programmable, in usb it would read 14.098.3 mHz and in lsb it would read 14.102.7 mHz, to transmit tones on 14.099.900 mHz and 14.100.100 mHz.

For both usb and lsb the center of the transmitted 200 Hz shift sidebands is dead on 14.100 mHz. As far as I know, no amateur hf packet standard for identifying transmit or receive frequency would cause a shift center of 14.100 mHz to be transmitted, when 14.103 mHz was desired to identify some characteristic of the transmitted or received signal, if the default shift and tones of the KAM are used. Depending on the operator's knowledge and awareness, I suspect that similar calculations using the AEA default shift and tones may result in a contradiction between interpretation of the transmitter frequency indicator and the rf frequency of the mark and space "tones".

As a consequence of the KAM related calculations, I concluded that any or all of the following may apply. A number of packet operators may not know what frequency they transmit on, or are unconcerned about the qrm they generate on the propagation beacon frequency of 14.100 mHz, or transmit incorrect tnc beacon information.

I would appreciate those that operate hf packet would make sure that they know on which frequency they transmit. If not, I suspect the value of the propagation beacons to the international community, may be compromised, due to unintentional qrm that may be created, because of ignorance. Given the shared nature of the frequency spectrum, you are under no obligation, other than courtesy, to move a reasonable distance away. Some consider 500 Hz appropriate, as a 250 Hz cw filter will be adequate for all but very strong signals. Some consider 1kHz separation appropriate because of the "standard" 500 Hz cw filters in most rigs would filter all but the strongest signals.

Considering the improving propagation conditions to come, the beacons' value increases to all with world wide propagation interests.

73, Pete/wa4hei

/EX

3415. Re: The ARRL Letter, Vol 16, No 34

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5uepje$o7r@jupiter.planet.net>
Source record: 191190

KD4AFW <kd4afw@wingnet.net> wrote:
>Instead of inviting all your freebanding,Linear running pals on
>my bands, why dont you burn your liscence and go back and join them.
>Its obvious you havent been away from 11 long enough to even have
>earned the right to voice "what they ought to do".By the way..GET A
>LIFE..KD4AFW Real Ham,Real Radio(not an Ole Man Copper special with
>roger beep and robot board) Real Damn Intent on Preserving our bands
>from 11 mtr heros like you!!

Another prime example of personal attack when any ability
to truly debate or discuss an issue is unavailable to the
poster.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
Visit the No-Code WEB site: http://www.nocode.org

3416. Antennas vs covenants

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Glenn <rockymtn@sprynet.com>
Message-ID: <5ufpt6$g1s$1@juliana.sprynet.com>
Source record: 191191

Hello All.

I didn't realize this but a friend of mine took me to the FCC site and showed me that regular television antennas are covered in the "covenant busting" new FCC regs that allow 1 meter satellite dishes.

It is too bad we couldn't jump on that bandwagon when they were putting that in place. But this does open some unique opportunities. Aren't there any good antenna designs (for various bands) that can be made to look like television antennas? You could hook a small TV to it in your shack to make it "legal."

I see a lot of threads in the amateur groups discussing the "death of ham radio" but they seem concerned with other things. The real slow death of amateur radio are COVENANTS. Think about it: every time a ham moves it gets harder and harder to find an area that you can put up an antenna.

Glenn - KC2FQ

3417. Re: AZDEN QRT?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e751e2facc252959898a1@news.planet.net>
Source record: 191192

[This followup was posted to rec.radio.amateur.misc and a copy was sent
to the cited author.]

In article <5uf802$mkg@news.Hawaii.Edu>, jeffreyh@Hawaii.Edu says...
> Steve (KF2TI - Landing, NJ) <kf2ti@planet.net> wrote:
> >In article <340a4c0e.4261081@news.cei.net>, pillarREMOVE-THIS@filo.net
> >says...
>
> >> Sales of HF rigs have fallen
> >> like a steel safe pushed out of an airplane.
>
> Will, would you please document your statement?

This statement was not from me, therefore I can not document it. I would
say, though, that with the sunspots where they are, the interest in HF
gear is depressed. And I'll even qualify that as to the base station
equipment. The sale of mobile style HF gear is booming.

>
> >Interesting comment, especially in light of the fact Azden only made
> >UHF/VHF equipment (with the exception of a 6 meter FM model). This being
>
> Steve, VHF runs from 30 to 300 MHz. Your word choice, "exception", makes
> it sound as if 6m isn't VHF.

It should have read Azden does not manufacture and/or distribute HF
equipment, although some people do consider 6 meters quasi-HF

Aloha and mela keelaeky maka (or words to that effect)

Don Ho and tiny bubble to you

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Let's stand him on his head
You see, now it's morning.
Oh, he's no fun, he feel right over

Side 1 How can you be in Two Place's at Once
When You're Not Anywhere At All

3418. Re: how about a CW subband for no-code hams in HF?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Ron <hegerREMOVE@erols.com>
Message-ID: <340B73B4.22EA@erols.com>
Source record: 191193

Robert Casey wrote:
>
> How about we provide the no-code hams a small segment of a CW subband
> for them to "wet their appetite" for code? Pick frequencies for them
> where commonly avaliable TTL osc modules (from the computer industry)
> are easily had, to make QRP rigs. Use shortwave radios with BFO as
> the receivers. I got a 28.224MHz osc module off a dead sound card.
> Is 14.318 in a CW band (probably not, as this is kinda close to the
> infamous 14.313 SSB frequency).
>
> If you heard someone fumbling with a CW CQ, would you encourage him
> on, or run him outta town? (assuming he is legal). I've heard of
> extra license holders hanging out in novice bands helping them get
> better at code, way back in the code-only non-renewable novide days.
>
> Do you have a hard time "selling" ham radio to high school kids
> because of the code requirement for HF?

One must be capable of sending and receiving CW at a minimum speed in
order to operate. The novice requirement of 5 WPM is about as slow as
one can get. Since those bands already exist, I doubt that a no speed
band would make any difference. I have heard (do not know for certain)
that the novice bands were created to do just what you are proposing.
If you listen to the novice bands, you will find higher class licensees
still working novice operators.

--
Ron Delete the word REMOVE from
my e-mail address above in
order to send me e-mail

3419. Re: how about a CW subband for no-code hams in HF?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <5ufu0j$fn5$1@w3eax.umd.edu>
Source record: 191194

>> How about we provide the no-code hams a small segment of a CW subband
>> for them to "wet their appetite" for code? Pick frequencies for them
>> where commonly avaliable TTL osc modules (from the computer industry)
>> are easily had, to make QRP rigs. Use shortwave radios with BFO as
>> the receivers. I got a 28.224MHz osc module off a dead sound card.
>> Is 14.318 in a CW band (probably not, as this is kinda close to the
>> infamous 14.313 SSB frequency).
>>
>> If you heard someone fumbling with a CW CQ, would you encourage him
>> on, or run him outta town? (assuming he is legal). I've heard of
>> extra license holders hanging out in novice bands helping them get
>> better at code, way back in the code-only non-renewable novide days.
>>
>> Do you have a hard time "selling" ham radio to high school kids
>> because of the code requirement for HF?
>
>One must be capable of sending and receiving CW at a minimum speed in
>order to operate. The novice requirement of 5 WPM is about as slow as
>one can get. Since those bands already exist, I doubt that a no speed
>band would make any difference. I have heard (do not know for certain)
>that the novice bands were created to do just what you are proposing.
>If you listen to the novice bands, you will find higher class licensees
>still working novice operators.

To be honest, if the US were to remain in compliance with International
Treaty, giving no-coders ANY privileges beow 30 MHz would be
impossible.

There was, however, a REALLY good, simple article in QST (what,
you don't GET QST???) in either July or August, 1997, on FM MCW
(Modulated Continuous Wave) via HT. Seems to me THIS is the solution
to getting no-coders a chance to practice Morse.

I plan on teaching a Morse class via repeater this fall.

--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
* 301-549-1022 h / 301-982-1015 w *** Hamfest, life's simple joy *

3420. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <340B1E26.6BEA@flash.net>
Source record: 191195

Scott Rosenfeld [NF3I] wrote:
>
> They're there and when the band is open, 1 watt can be heard around
> the world - just wait a few years.
>
> As for illegal ops, I heard these guys chatting away locally on 28.305,
> roger beeps and all. Realizing that they weren't hams (waiting for IDs
> and after 10 minutes hearing none) I felt free to grab a very nearby
> frrquency and call CQ on CW.

Yea, Im with ya Scott, I guess I just feel as though there's so much unused band up there, and even when the bands open up, nobodys going to talk to them, certainly not DX so let them do their thing. I'll just work around them. And yes, a nice 100 watt RTTY or CW signal will at least keep them moving. :)

Tim, ka8ddz

3421. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970901180200.OAA09440@ladder01.news.aol.com>
Source record: 191196

In article <340B1F1F.1A50@flash.net>, ka8ddz <hynde@flash.net> writes:

>MN Maniac wrote:
>>
>> In article <5ueg6dbhe1@w3eax.umd.edu>, ham@w3eax.umd.edu (Scott
>> Rosenfeld [NF3I]) writes:
>>
>> >As for illegal ops, I heard these guys chatting away locally on 28.305,
>> >roger beeps and all. Realizing that they weren't hams (waiting for IDs
>> >and after 10 minutes hearing none) I felt free to grab a very nearby
>> >frrquency and call CQ on CW.
>>
>> It's poor amateur practice to intentionally interfere with another station.
>>
>> -Drew in Sunny Central Florida-
>
>Interfere with other Amateur Stations Drew or any station? Does this
>mean you should QRT when the shortwave BC stations appear on 40m? I can
>work CW 500Hz away but I'm sure someone listening to their broacast is
>hearing my 500Hz hetrodyne, is that poor amateur practice?
>
>Tim, ka8ddz

The key word here is INTENTIONAL interference. Purposely interfering with another's transmission is poor amateur practice, no matter how you look at it. Not to mention that it sets a bad example for would-be hams and may cause you more problems in the future than it's worth. Remember, there are far more freeband CB'ers in the world than active 10-meter amateurs. If you intentionally cause them interference, what do you suppose they're going to do to you with their 1KW mobiles and "noise toys" the next time they hear you trying to collect 10-10 numbers?

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3422. BeaconClock 1.07 FREEWARE, available for download

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Stan Huntting <stan@mutadv.com>
Message-ID: <5uevpusac1@news-2.csn.net>
Source record: 191197
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.swap

BeaconClock 1.07, FREEWARE FOR DXERS, is now available for download from the KaWin/SA Watch home page, http://www.mutadv.com/kawin/

73,

Stan

Stan Huntting, KF0IA
Email: stan@mutadv.com Fax: 303 444 2314
KaWin/SA Watch home page: http://www.mutadv.com/kawin/
Postal address: 4655 Pleasant Ridge Rd., Boulder, CO 80301-1731, USA

3423. Re: "I have a dream!" (was: AZDEN QRT?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcb6ff$4cadb720$6895f5ce@wa6vse>
Source record: 191198

ka8ddz <hynde@flash.net> wrote in article <340715B8.6358@flash.net>...
> Jeffrey Herman wrote:
>
> > "I have a dream, that all hams will cease being appliance operators and
> > will instead develope the electronics skills hams of yesteryear taught
> > themselves and used to construct their own stations. I have a dream!"
> >
> > <Very loud applause>
>
> Well done Jeff, but lets hope that it's more than a dream!
>
> Tim, ka8ddz
>

Jeff's "dream" would even have some value if it didn't stop at
the building of 1 and 2 transistor OOK Morse transmitters ...

Unfortunately, in Jeff's case, the part "the electronics skills hams
of *yesteryear* (emphasis added) taught themselves" is FAR too
operative ...

We DO need a return to self-teaching and pursuit of knowledge in
the hows and whys of radio technology, but to have any value to
its practitioners or to society (the "payback" for our spectrum
allocations) it must be at or near the current SOTA in radio
technology, not a reenactment of something that was done in
the 1930s, only with a couple of transistors instead of a couple
of tubes ...

We are at the point in the development of our civilization and
technology where things that were "great" just a very few years
ago are virtually useless today because of the tremendous
advancement and progress that has taken place ... the once
"mighty" 286 is totally worthless today, being incapable of even
running most modern software ... by comparison Morse code is
an original Intel 4004 ... or, better yet, the ENIAC ...

Mr. Herman and his pro-code cronies insist on the equivalent
of forcing everyone to prove proficiency in programming the
long-forgotten (except to historians) ENIAC (in its now useless
assembly language) before being permitted to use modern
Pentium computers and their optimizing C++ compilers.

I think it would be wonderful if more hams "had a dream" ... but let's
be honest with ourselves and make sure that the dream is reaching
out for some useful accomplishment, not just some useless romantic

nostalgia ...

Carl - wa6vse
wa6vse@fast.net

3424. Re: Copper Electronics and our 10 meter band

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970901180200.OAA16572@ladder02.news.aol.com>
Source record: 191199

In article <340B1C2A.2E75@flash.net>, ka8ddz <hynde@flash.net> writes:

>Haw haw, miserable little wanna be Uniden? Probably one of the most
>popular 10m amateur rigs on the market. Ok John, I'm game, can you tell
>me what you know about the front end of this reciever? Do you know
>anything about the IF scheme of the rig? How about the frequency
>synthisis? Yep, that's what I thought.

He knows nothing about it. He's just one of ham radio's little parrots
who automatically hates these radios because CB'ers also use them. Why
wouldn't they? They're readilly available for not much more than the price
of a deluxe AM/SSB rig. Their performance and capabilities blows the
doors off of any CB radio on the market.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3425. W3PIE Uniontown, PA HAMFEST

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Tony Alviar <calviar@bellatlantic.net>
Message-ID: <340B11A1.2AD@bellatlantic.net>
Source record: 191200
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

Hamfest on Saturday, September 6 starting at 8 AM
located in Uniontown, PA approximately 50 miles
south east of Pittsburgh and approximately
20 miles north of Morgantown, WV

Just minutes away from the intersection of
US RT 119 and RT 51.

Send email to either address for more information

mailto:fattious@lcsys.com
mailto:faye911@bellatlantic.net

or check out the hamfest home page at
http://www.lcsys.com/users/fattious/hamfest.html

Tony Alviar, KA3VOR, Secretary, Uniontown ARC

3426. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e74e51e8ee4b22498989f@news.planet.net>
Source record: 191201

In article <19970901173801.NAA07566@ladder01.news.aol.com>,
nitramham@aol.com says...
>
>
> Yes he certainly is. He will invite you to his neck of the woods but he
> does not have the guts to travel to your neck of the woods. Like you said
> JJ he knows where the sure things are. He is smart and he knows that no
> one would waste their time travelling to meet him. That is why he is so
> brave and so quick to call others what he dislikes in himself. His
> postings are a true reflection of his self-worth.

Burt has stated that he will be happy to "up close and in your face" if
the following conditions are meet

he gets 25 cents per mile plus expenses
if overnight involved, he stays in the hotel/motel of his choice

all $$$ payable in advance

Even after all that, he states "Ireserve the option of showing up"

Now that's a class act.

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Let's stand him on his head
You see, now it's morning.
Oh, he's no fun, he feel right over

Side 1 How can you be in Two Place's at Once
When You're Not Anywhere At All

3427. Cleartone CM6500 UHF Transceiver - Information?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Eric Warner <eric@northop.demon.co.uk>
Message-ID: <CEG6uCAaJyC0Ew4J@northop.demon.co.uk>
Source record: 191202
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Hello All,
I've just bought one of the above radios at a rally and was
told enough about the keypad programming to determine that the set
works OK on it's original 450 - 470Mhz channels.

I now want to mod it to the UK 430 - 440Mhz amateur allocation and
wonder if anyone has done this before? Simple re-tuning doesn't look
like the answer as the local oscillator gives up before it gets down to
the 70cm band :-(

A web search has drawn a blank - even on the "Cleartone" company! - so I
wonder if anyone out there has wrestled with one of these sets before?

TIA,

Eric

3428. QST et. al. on CD-ROM (any good?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: greg@netcom.com
Message-ID: <gregEFuJu8.I5E@netcom.com>
Source record: 191203

Now that all of QST back to before I started getting it are
available on CD-ROM, I see a way to get rid of a bunch of paper.
I enjoy reading the old stuff, but don't really enjoy the
size of it.

So, the question is; for people who've bought the CD-ROMs, are
they worth giving up 'hard copy' for?

I wish there was a 'paperless' membership option. I'd as soon have
it that way, but I hate to pay twice.

Greg

3429. Re: Can you renew call online??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970901201101.QAA19198@ladder01.news.aol.com>
Source record: 191204

In article <340be9b9.28650844@news1.radix.net>, mathtutor@radix.net (Art Burke) writes:

>Does anyone know if you can renew your ham call online? If so, where?
>Thanks,

The quick answer is presently definitely not! You still need to send in a form 610 or facsimile, signed directly by you to either the FCC at 1270 Fairfield Ave, Gettysburg, PA or to one of the VECs who do electronic renewals after they get the 610. No direct signature, no renewal.
-art clemons-

3430. Re: Sept. QST late ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: kbjorklund@aol.com
Message-ID: <19970901213801.RAA03062@ladder02.news.aol.com>
Source record: 191205

>On 1 Sep 1997 00:30:15 GMT, "Ben Wallace" <bwallace@sd.cts.com> wrote:
>
>>No....I see that the September QST is for sale at HRO San Diego but have
>>not gotten delivery.
>>
>>Ben
>>

Ben,

Got mine about a week ago.

Ken
KK4BH

3431. Re: AZDEN QRT?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: pillarREMOVE-THIS@filo.net
Message-ID: <340a4c0e.4261081@news.cei.net>
Source record: 191206

Other manufacturers are sure to follow. Sales of HF rigs have fallen like a steel safe pushed out of an airplane. The majority of new rigs sold in the past year have been the little VHF / UHF "good buddy" boxes.

Time to find a new hobby!

Will
Amateur Extra [ham since 1968, Extra since 1977]

On 30 Aug 1997 08:29:46 GMT, newsline@ix.netcom.com(William M. Pasternak) wrote:

>>
>Bob,
>
>Obviously Lou Rheinberg W2BIE did not tell your friends what he knew.
>Earlier today Lou confirmed to me that AZDEN is out of the domestic US
>ham market -- effective now. They will continue selling ham radio
>equipment worldwide -- but no longer im the USA.
>
>Also; the Franklin Square NY "warrentee station" willo remain open to
>take care of warrentees and parts supply.
>
>Full details are on Newsline.
>
>de WA6ITF

3432. Re: AZDEN

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: pillarREMOVE-THIS@filo.net
Message-ID: <340a4e68.4862784@news.cei.net>
Source record: 191207

Burt made a good call on this one.

Will
Amateur Extra [ham since 1968, Extra since 1977]

On Sat, 30 Aug 1997 00:18:39 -0500, "ir003432@nospam.xxx.net"
<ir003432@nospam.xxx.net> wrote:

>Burt Fisher wrote:
>>
>> SKID - W 1 T T Y wrote:
>>
>> > >"The lack of growth of the end-user base made it impossible for us to
>> > spend
>> > >the huge amount of capital necessary to design and tool up for a more
>> >
>> > >advanced model."
>>
>> In other words the ham market sucks and hams are cheap.
>>
>> Burt Fisher Teacher of video, broadcasting and electronics
>> Amateur call South Dennis, Ma. (Cape Cod)
>> K1OIK My daughter (KA1VBQ) says about having her license,
>> "it is the ONE part of my life I am not proud of."
>>
>> burt@innocent.com
>> http://www.geocities.com/WallStreet/5169
>Leave it to Burt to ALWAYS but a gross interpretation on a simple
>business decision.

3433. Re: IS HAM RADIO DEAD?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: billn@peak.org
Message-ID: <5udj0bcir4@bashir.peak.org>
Source record: 191208

Bill Harris (billharr@flash.net) wrote:
:
: Speaking of QRP, does anyone put out a QPR wattmeter kit that will
: measure in the millawatt range?

None of which I am aware. However, you might be able to modify and
calibrate a Radio Shack SWR meter to work.

--
Bill Nelson (billn@peak.org)

3434. Re: What hams know about sex

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: wmunsil@aztec.asu.edu
Message-ID: <5udlm6$3fs@news.asu.edu>
Source record: 191209

HAMS can do it on television!

N7AOU/ATV
--
Lernu La Internacian Lingvon - Esperanto
800-ESPERAN-to or e-mail info@esperanto-usa.org.
Checkout soc.culture.esperanto for Esperanto in action.

3435. Re: "I have a dream!" (was: AZDEN QRT?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5udos5$qkh@news.Hawaii.Edu>
Source record: 191210

In article <340a4ced.4483582@news.cei.net>,
Will <pillarREMOVE-THIS@filo.net> wrote:
>Where would one of these homebrewers find the parts for the
>construction project.

Well Will, I've been able to build quite a few transmitters from old
TV sets; I've collected enough components from TVs and broken radios
to last me a lifetime. Inductors are easy to wind.

>Also, have you ever tried surface mounting
>components at home?

I use the old point-to-point and/or "dead-bug" wiring schemes. One can
use whatever method he find's easiest and convenient, or one can just
make excuses why building is "too difficult these days."

>Give it up people...ham radio is dead!

Get a better antenna. 80 and 40m are jammed as usual in the evening; activity
on the "new" 30m band has been increasing over the years. 160m is hopping.

It *must* be your antenna.

73 from the Central Pacific,
Jeff KH2PZ / KH6

3436. Re: "I have a dream!" (was: AZDEN QRT?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <5udv32$n9l@harpo.cs.ubc.ca>
Source record: 191211

pillarREMOVE-THIS@filo.net (Will) writes:
>Also, have you ever tried surface mounting
>components at home? I played hell finding a small enough soldering
>iron at my local Radio Shack!

Yeah. I've done small amounts of work on surface-mount boards (removing and installing resistors and jumpers) on several pieces of hardware now. I use a Weller temperature-controlled iron with a 600 degree fine tip, desoldering braid, fine solder, and tweezers. And a magnifier. Solder cream would probably make life easier, but I don't have any. Working on surface mount *is* possible.

In fact, the last time I built a simple voltage regulator circuit board (a 7805, some capacitors and diodes), I made it surface mount *by choice*. It's a lot easier getting it small using surface mount parts, and I didn't have to drill all of the lead holes that would be necessary for through-hole parts. When it was done, I mounted it by gluing the epoxy side of the PC board to the metal case, since there were *no* components on the non-foil side of the board. With conventional construction, I would have had to mount the boards on screws with standoff spacers to keep the foil from shorting to the box.

I saved time and space by using surface mount.

(And my first experience with electronics was 30 years ago, building circuits on terminal strips. PC boards came later. You can teach an old dog new tricks...)

Dave

3437. Re: AZDEN QRT?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e747e03fbc6c84c98989e@news.planet.net>
Source record: 191212

In article <340a4c0e.4261081@news.cei.net>, pillarREMOVE-THIS@filo.net says...
>
>
> Other manufacturers are sure to follow. Sales of HF rigs have fallen
> like a steel safe pushed out of an airplane. The majority of new rigs
> sold in the past year have been the little VHF / UHF "good buddy"
> boxes.
>
> Time to find a new hobby!
>
> Will
> Amateur Extra [ham since 1968, Extra since 1977]

Interesting comment, especially in light of the fact Azden only made UHF/VHF equipment (with the exception of a 6 meter FM model). This being the case, how do the marketing genuis' of the newsgroup care to explain this? Of course, I will expect something significant and VERY entertaining from the marketing firm of Will, Fisher and Drew

For those of you interested, there is a newsgroup for selling equipment, rec.radio.amateir.swap

Ask Drew and Fisher, they seem to troll there alot.

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Let's stand him on his head
You see, now it's morning.
Oh, he's no fun, he feel right over

Side 1 How can you be in Two Place's at Once
When You're Not Anywhere At All

3438. FREQUENCY OF DOME?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: LAPL43A@prodigy.com
Message-ID: <5uefnljhm1@newssvr01-int.news.prodigy.com>
Source record: 191213

I HAVE NOTICED THAT JUST ABOUT ALL SHIPS NOW HAVE A WHITE DOME SHAPED
DOME ON THEM. THIS APPARENTLY IS SOME TYPE OF ANTENNA. DOES ANYONE KNOW
THE FREQUENCY RANGE OF THIS SYSTEM AND FOR WHAT IT IS USED? PLEASE REPLY
E-MAIL
HROBIN@JUNO.COM

THANKS

N5AUC
HERB

3439. ICOM 746 Brochure !!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: hershman <hershman@ix.netcom.com>
Message-ID: <340AC9ED.6152@ix.netcom.com>
Source record: 191214

Here is the Enlish translation of the Icom 746 Brochure that was handed
out at the Japan Radio Fair last Saturday!

HF to 2 meter radio,100 watts,50 watts with features
-all mode in all bands
-2 meter 50 watts
-includes PBT(pass band tuning),APF)audio peak filter),VOX,various
filters, all mode FSK
-key down transister finals
-tuner-includes gen coverage receiver
-visible display of signals on SPECTRUM SCOPE is much faster than on the
ICOM IC-756 radio
-100 Memory channels
-noise blanker
-auto DSP circuits for noise cancellings,notch,passband

Thats all folks. Special thanks for the Japanese/English speaking Ham
who tranlated the brochure for me.
73's NS1R Steven Hershman

3440. Amateur Radio: Elmers Resource Directory [H-L]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/list/part3-1-873122937@novia.net>
Source record: 191215
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

Posted-By: auto-faq 3.3 (Perl 5.004)
Archive-name: radio/ham-radio/elmers/list/part3
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

(Continued from previous part.)

- H -

Dan Halbert KB1RT

halbert@world.std.com

QTH near Boston, MA, USA

* Antennas (HF/Wire)
* Homebrewing

* Building homebrew QRP gear
* Advice on simple HF wire antennas

Linda Hall KF4GKN

rfi@voyageronline.net

Women (YL) Amateurs World-Wide Web Page:

http://www.voy.net/~rfi/yl.html

Michael T. Hall KJ7WC

kj7wc@ballgame.com

+1 (206) 833-3742

13207 SE 342nd St
Auburn, WA 98092
USA

* Antennas (HF/VHF/UHF)
* HF
* VHF/UHF

* Volunteer Examiner (W5YI VEC)

Richard L. (Lee) Hall NY4T

rfi@voyageronline.net

Webmaster, Stones River ARC (K4FUN)

Stones River ARC World-Wide Web Page:

http://www.voy.net/~rfi/stones.html

Our club offers CW training opportunities and we are working on
starting some theory classes but there are plenty of active Elmers in
our group despite our lack of organization to date. We also have VE
sessions and would be glad to help anyone in the area who is
interested in amateur radio.

Stephen Hamilton KJ5HY

x85185b4@cadet2.usma.edu
x85185@eecs.usma.edu

http://www.metronet.com/~n5vvo/stephen.htm

Voice/Work/Modem: +1 (914) 938-7509

Corps of Cadets, Company B-4
United States Military Academy
West Point, New York, USA

* Antennas (HF/Computer Simulation and Design)
* Antique and Older Equipment
* BBS's
* College Clubs
* HF
* Homebrewing
* Internet Services
* Army MARS
* Mobile/Portable/Field Day
* Packet and Digital Networking

I am joining the U.S. Army Signal Corps. after graduation.

Brian Hammill KD4BFJ

- --
Brian Hammill, KD4BFJ | brianh@dante.exide.com
Software Engineer | Exide Electronics - Small Systems Group
Raleigh, NC USA | "Powering Your Network with Intelligent Solutions"
- --

I am especially interested in VHF/UHF and microwave amateur bands as well as Amateur television. I am treasurer and a founding member of the newly-formed Triangle Amateur Television Association in Raleigh-Durham-Chapel Hill, NC. I am willing to share my expertise in the following areas:

* ATV - Getting started, starting local activity, repeaters.
* VHF/UHF - Propagation, what you need to get started, operating portable, contesting, weak signals, and DX.
* Sealed Lead Acid Batteries - How to take care of them.

Ed Hare W1RFI

Ed Hare, W1RFI | ehare@arrl.org
American Radio Relay League |
225 Main St. |
Newington, CT 06111 USA |
+1 (860) 594-0200 - voice
+1 (860) 594-0259 - FAX

ARRL Laboratory Engineer

* Radio Frequency Interference (RFI) matters
* RF Exposure Safety/Regulations
* Equipment Testing

My survey of automotive EMI problems is mostly complete. The results are in September 1994 QST, including warranty and customer service information for most automobile manufacturers (many of whom have published installation guidelines).

I am also continuing to pursue more formal contacts and standards-making through the EMR and EMI Standards Committee of the Society of Automotive Engineers (SAE), of which I am a member.

Copies of General Motors installation guidelines are available. Saturn allegedly has a video on mobile installation, but none of the dealers seem to know about it. I have a call into one of my low friends in high places. :-)

If anyone would like a copy of the GM installation guidelines, send a 9X12" SASE with two units of postage *and* a specific request for the "GM Installation Guidelines" to the ARRL Technical Department Secretary, 225 Main St, Newington, CT 06111, USA. A copy has been reprinted in the ARRL book -- Radio Frequency Interference -- How to Find It and Fix It.

EMI/RFI Resource List and RFI Tips package available. A business SASE with 98 cents postage is appreciated. Please specify the desired documents in your correspondence.

The FCC has released the results of a telephone interference survey just completed.

If you would like a copy of the survey, which includes a list of telephone models checked, send an SASE with two units of first class postage to the Technical Information Service at ARRL HQ. Alternatively, you may obtain an electronic copy from the ARRL Info Server below.

If leakage from your local Cable TV operator is interfering with the Amateur Radio Service, it is in violation of the provisions of Part 76 of the FCC regulations.

I would first direct the problem toward the cable company system engineer or service manager. Chances are the "front-line" people who answer the phone don't know what you are talking about.

If this is not effective, contact me here at ARRL HQ. I can put you in contact with our liaison to the National Cable Telecasters Association. This liaison will help your cable operator understand their responsibilities.

For CATV interference problems in general, I recommend you obtain our Radio Frequency Interference Book. If you are a League Member, you can also get a copy of the ARRL Technical Information Service info package on CATVI -- "EMI/RFI - CATV" by sending a LARGE SASE with 3 stamps on it to the ARRL Technical Department Secretary, 225 Main St, Newington CT 06111, USA. This package is a reprint of an article I wrote for Communications Technology -- the Journal of the Society of Cable Television Engineers. We submitted it to "their" journal because we felt that it would carry more weight with the cable companies.

If you have any questions after you have read the material, contact me here at HQ. I can usually get back to you within a few days to offer some additional help.

Many EMI/RFI files are also available from the ARRL Info Server. See Mary Carcia's entry for more information.

ARRL Technical Information Service Coordinator (tis@arrl.org)

The ARRL Technical Information Service (TIS) is a valuable membership benefit that helps hams find answers to difficult technical questions.

The answer to a ham's most common technical questions can be found in one of the many books about Amateur Radio. Folks who call or write to ARRL TIS staff are often referred to one of these books or to a past magazine article.

However, most hams find that the fastest way to get the answer is to do their own research. Publication catalogs often talk about what kinds of information are available in different books. A few good books will answer the vast majority of questions as well as enhance a ham's knowledge and enjoyment of this fascinating hobby.

Magazines are also a superb technical reference. An annual index of articles appears in the December issue of QST and other magazines. These indexes will usually have an article or two (or six) about a

particular topic. If an older QST or QEX article is not available locally, the ARRL Technical Department Secretary can provide a copy for a small fee. Back issues are also available from the QST Circulation Department.

The ARRL Technical Information Service is a valuable source of information and research for questions that cannot be answered by other means. ARRL TIS has information packages and bibliographies that are available on request to answer most technical questions.

For those who want to know if something has been previously published on a particular subject, TIS can also assist with research to locate this information. TIS also helps locate companies that sell hard to find parts or supplies used in our hobby.

Many TIS files are also available via the ARRL Info Server. See Mary Carcia's entry for more information.

See Jon Bloom's entry for information about the ARRL World-Wide Web Home Page.

Jim Harper KQ4RS

kq4rs@d-k.com
kq4rs@ns.gamewood.net

+1 (804) 432-9500

P.O. Box 4077
Danville, VA 24540-0102
USA

* Antennas (HF/VHF/Wire/Beams/Yagis)
* HF/DX
* RFI
* Towers
* VHF
* Volunteer Examiner (Other)

I am a Civil Engineer by training and a DX'er by choice. My Elmer taught me how to work pile-ups and how to build antennas, having put up 12 towers all over 100 feet. I know what it takes to get a tower up. I don't climb anymore, but have a lot of info. I like working on antennas and have several big Moseleys up in the air. It would be great to pass on what I have learned, as we are not all born knowing how to do everything, and the older I get, the smarter my father gets.

Robert Harris KF4OEG

skwirly@ix.netcom.com

+1 (770) 973-8392

3239 Timber Bluff Court
Marietta, GA 30062
USA

* Antennas
* Antique and Older Equipment
* Batteries
* BBS's
* Commercial Service Equipment
* CW
* Equipment Testing/Troubleshooting
* HF/DX
* Homebrewing
* IBM PC's
* Internet Services
* Laser Communications
* LF
* 160 Meters
* Mobile
* Novice/Tech Instruction
* Portable
* Power Supplies
* QRP
* RFI
* Repeaters
* Electrical Safety
* RF Safety
* Towers
* UNIX
* VHF/UHF

I have been interested in radio, including scanner listening, since I
was 8 years old. I can be found in #hamradio on IRC on EFnet as
Squirrel.

Dr. Daniel Hart KE3WH

dhart@delanet.com

http://www.delanet.com/~dhart/

+1 (302) 326-0482

P.O. Box 774
Bear, DE 19701
USA

* CW
* HF/DX
* IBM PC's
* RTTY
* Volunteer Examiner (ARRL VEC)

Jim Hendershot WA6VQP

jimh@radiodesign.com
AX.25: WA6VQP@WB7VMS.OR.SA.NOAM

Work: +1 (541) 471-1100
FAX: +1 (541) 471-3489

3810 Almar Road
Grant's Pass, OR 97527
USA

* ARES/RACES
* AMTOR/RTTY
* Antennas (MF/HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes/Computer Simulation and Design/Mobile)
* Antique and Older Equipment
* Batteries
* Commercial Service Equipment
* CW
* Equipment Testing/Troubleshooting
* HF
* Homebrewing
* 160 Meters
* Microwave
* Mobile/Portable
* OSCAR
* Packet and Digital Networking
* Part-15 Broadcasting
* Power Supplies
* QRP
* RFI
* Repeaters
* Electrical and RF Safety
* Seminars/Lectures
* Spread-Spectrum
* ATV
* VHF/UHF
* Volunteer Examiner (W5YI VEC)

Design Engineer for Radio Design Group

Company World-Wide Web Page:

http://www.radiodesign.com/

Assistant EC for Josephine County (Oregon) ARES/RACES

I am involved in commercial RF and wireless design, and willing to share experience with other amateurs. I have a complete test equipment facility for checking radios, antennas, etc.

Local NEWSLINE outlet: Program airs on the 147.30 repeater right after the Monday night net.

I am active on HF, VHF and UHF, including voice and digital modes, and
will help in whatever areas I can for most of Southern Oregon.

Dan Henderson N1ND

dbhenders@worldnet.att.net

+1 (704) 684-6339

P.O. Box 188
Skyland, NC 28776
(Western North Carolina)
USA

* ARES/RACES/SKYWARN
* CW
* Field Day
* HF/Contesting/DX
* Novice/Tech Instruction
* RFI
* Seminars/Lectures
* Volunteer Examiner (WCARS VEC)

I've been licensed over 25 years. I was one of the first VE's
certified by WCARS VEC. I have served for several years as a
proofreader for the NCVEC Question Pool Committee. I work closely with
the WCARS Directors, and am an active VE with that organization

I have been involved with Emergency Communications and Traffic
handling from almost day one, having earned my first BPL at age 16 as
a novice. I have served as Assistant EC, County EC and currently serve
as District Emergency Coordinator for ARES/RACES and District Radio
Officer for Emergency Management Area F of North Carolina. I also
coordinate SKYWARN activities in our area.

I have served as Hamfest chairman, assistant chair, etc., as well as
an officer of the local club, the Western Carolina Amateur Radio
Society. I designed our homepage, am quartermaster of club equipment,
and carry the keys to the club repeater. I frequently teach both
theory and code for local Novice/Tech classes.

I have been Field Day Chairman for five years, serve on the RFI
committee, hold WAS Awards both as a Novice CW operator and SSB Extra
Class, a DXCC with 86 of them worked as a Novice. I am also the
National Board Chairman of the Geratol Net, a WAS net which meets
nightly from October thru April. I also am chairman of the local
club's packet committee.

I "dabble" in helping newcomers make dipoles and other simple HF
antennas and am frequently a new licensees first contact. (A debt I am
repaying to my three trusty Elmers of so many years ago, two of whom
are now silent keys)

I would be willing to help in these general areas on-line or close-by
on the phone or in person. (I am a college professor by trade)

Jack G.F. Hill W4KH

Jack, W4KH/M (75M SSB 2-letter WAS #1657/#1789 -- both from the mobile! ;^)
- ---
Jack GF Hill |Voice: +1 (615) 459-2636| Ham Call: W4KH
P. O. Box 1685 |Modem: +1 (615) 377-5980| Bicycling and SCUBA Diving
Brentwood, TN 37024 |Fax: +1 (615) 459-0038| Life Member - ARRL
USA | |
root@jackatak.theporch.com - "Plus ca change, plus c'est la meme chose"

Mobile Antenna Systems and Installation (Primarily HF)

* power distribution
* frame grounding
* antenna selection and construction
* mounting the rig
* useful accessories
* Keeping it Simple (avoiding task overload)

I have agreed to provide a new home for the "Boat Anchor" mail list,
with the blessings of Paul Prescott, N1AAC, who took over from Our
Esteemed Founder Jim Lockwood, KM6NK. I have also agreed to take over
the rec.radio.amateur.* Working Group mail list, formerly maintained
by Ian Kluft, KO6YQ. In addition, a new mailing list devoted to
homebrewing tube transmitters and receivers ("Glowbugs," a sort of
intersection between Boatanchors and QRP) has been created.

The mailing list addresses are:

* boatanchors@theporch.com (*)
* rra-wg@theporch.com
* glowbugs@theporch.com

Use these addresses for messages of general interest to the entire
group. Please don't use them to subscribe, change address, etc.

(*) Effective 15 March 1996, the BoatAnchors list went to a
subscription-only list, with $12 US per year as "dues" to support the
list.

With monthly costs for Net access at $350 US/month and telephone line
charges of $50 US plus, we are not getting rich. The fee was set after
much consultation and wrangling, and was designed to cover the costs
of running the list... and hopefully provide a surplus to upgrade the
services we can provide, like better mail delivery, larger archives,
etc.

The new automated list manager address is

listproc@theporch.com

Use this for subscribing, unsubscribing, getting archived info,
getting the FAQ message, changing your address, etc.

To subscribe, send a message to this address with "subscribe
boatanchors <your name>" or "subscribe rra-wg <your name>" Similarly,
to unsubscribe, replace "subscribe" with "unsubscribe"

The new list owner address is

listown@jackatak.theporch.com

Use this address only when there is a problem which really truly can't
be resolved otherwise.

Dave Hockaday WB4IUY

wb4iuy@ipass.net
teara@ipass.net

http://www.ipass.net/~wb4iuy/

Voice: +1 (919) 554-2154
Work: +1 (919) 269-1190

Zebulon/Youngsvile, NC
USA

* Antique and Older Equipment
* CW
* DX
* Equipment Testing/Troubleshooting
* Field Day
* HF
* Homebrewing
* LF
* 160 Meters
* Microwave
* Mobile
* Novice/Tech Instruction
* RFI
* Repeaters
* ATV
* Towers
* VHF/UHF
* Volunteer Examiner

I am 36 years old, have been a ham for 22 years, and currently hold an
Extra class amateur license. I got my first ticket when I was 14 years
old, thanks to my Elmer who is now a silent key.

I am an instructor for amateur radio classes, Novice through General,
and teach CW at least once per year. I am also the VE team liaison for
the TEARA VE team, and test monthly in Smithfield, NC.

I maintain a number of repeaters from 10 meters through 900 MHz including ATV. I build a lot, and enjoy restoration/construction of vacuum tube amateur gear.

I enjoy ragchewing and DXing, with about 75% of my operating time on HF spent on CW. I also enjoy weak signal and FM operation on 6, 2, 1.25m, 70cm, and 33cm. I am experimenting on 23cm and 10 GHz.

I maintain a number of sites, some of which are related to amateur radio. The URLs are:

http://www.ipass.net/~teara/
http://www.RTPnet.org/~fcarc/
http://www.RTPnet.org/~rdrc/
http://www.geocities.com/TheTropics/3341/
http://www.geocities.com/TheTropics/3212/
http://www.geocities.com/TheTropics/3489/
http://www.geocities.com/TheTropics/3349/
http://www.ipass.net/~wb4iuy/
http://www.ipass.net/~hockaday/

Donn Hornberger KA0SOH

tipledan@aol.com

+1 (314) 832-1241

St. Louis, MO
USA

* CAP
* HF/Contesting
* Field Day
* Novice/Tech Instruction

Civil Air Patrol (CAP)

I was Communications Officer and former unit Landstation Bluebird 284, 1980-87. Statistically, Landstations are relatively rare. A land station in CAP is an HF-capable station operating from both mobile and permanent locations as needed. As a land station, I checked into several regional nets for the Missouri Wing of the CAP. I am familiar with the CAP emergency protocol as well as MARS and ARRL. Also, I have extensive teaching experience for Novice to General levels and currently am a teacher.

Ed Humphries N5RCK

Ed Humphries Hewlett-Packard NARC Atlanta GA
N5RCK Internet edh@hpuerca.atl.hp.com

J-Pole antenna plans (copper tube & TV Twin-lead)

Multiband wire antenna plan (better than G5RV !)

* 2-meter FM
* VHF Antennas
* Mobile Installations
* Multiband Wire Antennas
* Field Day Activities
* General WeatherNet & Public Service Enthusiast.

* Ex-President Williamson County ARC (TX)
* Ex-Assistant Emergency Communications Coordinator (Georgetown, TX)

(and for those who are interested, wife is Amateur Extra KI5EV, Dawn Humphries)

Stan Huntting KF0IA

stan@mutadv.com

4655 Pleasant Ridge Rd.
Boulder, CO 80301-1731
USA

FAX: +1 (303) 444 2314

KaWin World-Wide Web Home Page:

http://www.mutadv.com/kawin/

KaWin(c) supports multiple host mode Kantronics(r) TNCs in all HF and VHF modes in MS Windows(R). Download the fully functional KaWin program from the KaWin WWW home page.

- I -

- J -

Bart Jahnke W9JJ

==========
= | ARRL HQ =
= Bart J. Jahnke, W9JJ | Tel: +1 (860) 594-0300 =
= ARRL/VEC Manager | Fax: +1 (860) 594-0259 =
= 225 Main St | Internet: vec@arrl.org =
= Newington CT 06111 (USA) | =
= | =
==========

* Listings of Examination Opportunities -- bi-weekly postings
http://www.arrl.org/arrlvec/
ftp://rtfm.mit.edu/pub/usenet/rec.radio.amateur.misc/
* Volunteer Examining procedures - ARRL VE Manual
* Support and Instruction for Volunteer Examiners - Coordinating Exams

* Member, National Conference of VECs Question Pool Committee
* Information on what's required to become an Amateur Radio licensee
* Contributing Editor - QST Magazine - Exam Info column

See Jon Bloom's entry for information about the ARRL World-Wide Web Home Page.

Karen E. Johansen KC5FCU

horizons@comm.net
gmccraw@accesscom.net

Voice/Work: +1 (504) 456-2853
FAX/Modem: +1 (504) 456-2079

2100 Pasadena Ave. # 205
Metairie, LA 70001
USA

ARES

Louisiana ARES World-Wide Web Page:

http://www.accesscom.net/~gmccraw/

David Johnson KB5YLG

kb5ylg@why.net

http://www.why.net/home/kb5ylg/

Voice: +1 (817) 922-1081
Work: +1 (817) 922-1081
FAX: +1 (817) 922-2180

820 Wood Lane
Azle, TX 76020
USA

* Antennas
* BBS's
* Field Day
* IBM PC's
* Internet Services
* Novice/Tech Instruction
* Packet and Digital Networking
* RACES
* Seminars/Lectures
* SKYWARN

I am an Advanced class operator, working on Extra. I work professionally as a manager of a computer services department in a large hospital system with more than 12 years experience in PC and

Host Systems networking, I hold a degree in Electronics Engineering, as well as many hours in Computer Science Engineering. I operated a land-line BBS for 8 years, and now maintain a packet mail drop on 145.01 MHz. I maintain the TriCounty Amateur Radio Club (TCARC) of North Texas home page on the web:

http://www.why.net/home/kb5ylg/tcarc/index.html

and am the 1996 President of the TCARC. I am also the appointed Emergency Coordinator for the City of Azle for Tarrant County RACES.

I like to give talks to Amateur Radio Clubs, school groups, Scouts, and similar groups, mainly about Amateur Radio topics. Recent presentations I have done include Field Day preparation for clubs, Computers and Ham Radio, Building Your First Dipole. I'm open to presenting other topics as well. I also help local amateurs to prepare their own presentations and talks.

I am a Baptist minister, and would be delighted to administer a Ham Radio theme wedding! <grin> I would also provide ministerial services for Ham related special events.

I will also provide free Novice/Tech licensing instruction for groups of 5 or more in the Tarrant/Parker/Wise County region of North Texas. Typically this involves about 18 hours of lecture, and some self study on the parts of the students. I'll do this free for nonprofit endeavors.

P.S. I monitor 146.98 Boyd repeater while commuting, and you might find me working HF CW just about any time.

Robert K. Johnson KD6MQE

rkj@earthlink.net
Robert_Johnson@mailhost.org
rkj@ix.netcom.com

* Homebrewing
* IBM PC's

Steve Johnston VE6CYR

ve6cyr@telusplanet.net

http://www.telusplanet.net/public/ve6cyr/home.html

Work: +1 (403) 743-6682

Fort McMurray, Alberta
Canada

* Field Day
* IBM PC's

I am a member of the SARA, IPARN, and TARC clubs and help in the
repeater linking for the Province.

Greg Jones WD5IVD

wd5ivd@tapr.org

Voice: +1 (940) 383-0000 (Tuesday - Friday 9:00-11:00am, 3:00-5:00pm
CT)
(15:00-17:00, 21:00-23:00 UTC)
FAX: +1 (940) 566-2544

Tucson Amateur Packet Radio (TAPR)
8987-309 E. Tanque Verde Road #337
Tucson, AZ 85749-9399
USA

Internet E-mail: tapr@tapr.org

President, TAPR

TAPR can be reached via the Internet in several ways:

Via the World-Wide Web

TAPR Web Page http://www.tapr.org

Packet Radio Home Page http://www.tapr.org/tapr/html/pkthome.html
TAPR Spread Spectrum Page http://www.tapr.org/ss/
TAPR DSP Page http://www.tapr.org/dsp/
Special Interest Groups http://www.tapr.org/tapr/html/sigs.html
Regional Digital Groups
http://www.tapr.org/tapr/html/regional_groups.html
North American Digital Systems Directory
http://www.tapr.org/directory/
ARRL & TAPR Digital Comm Conf http://www.tapr.org/dcc/

TAPR Software Library http://www.tapr.org/tapr/html/software.html
TAPR Publications http://www.tapr.org/tapr/html/publications.html
TAPR Kits http://www.tapr.org/tapr/html/kits.html

TAPR Virtual Audio Meetings http://www.tapr.org/tapr/html/virtual.html
Newsline Page http://www.tapr.org/newsline/
Ham Radio and More http://www.tapr.org/hrm/
Rain Report http://www.tapr.org/rain/

Via TAPR's FTP site

The TAPR Software Library is now available via anonymous FTP. You can
access the library at:

ftp://ftp.tapr.org/tapr/

Log in as:

anonymous

with your E-mail address as password.

Via TAPR's Listserv (http://www.tapr.org/tapr/html/internet.html)

TAPR maintains several SIGs in various interest areas. To get the latest list of SIG groups, send an E-mail message to:

listserv@tapr.org

with the subject line:

Request

and one or more of the following in the body of the message:

list

for list of mail groups on TAPR.ORG

information listname

(where listname is the name of the mail group)

to request the information on any mail group

subscribe list your_first_name your_last_name

(where list is the name of the mail list you want to join and your_first_name and your_last_name are your first and last names, respectively)

to subscribe

Some of the current SIGs include:

NETSIG Regional Networking SIG
BBSSIG BBS SIG
HFSIG SIG on HF Digital Topics
DSP-93 SIG for those that are building TAPR AMSAT DSP-93 kits
APRSSIG SIG on APRS
TAPR-TNC SIG on TNC Issues
DSP SIG on general DSP topics
MIC-E SIG on supporting the TAPR APRS MicEncoder kit

TAPR-BB Announcement channel for TAPR bulletins and information

General Information about TAPR:

* Ever heard of a TNC?
* Interested in general packet radio information?
* Interested in Spread Spectrum Communications?
* Interested in high-speed packet operations?
* Interested in other types of digital communications?
* Interested in experimenting or building kits?
* Interested in keeping up-to-date on national digital and packet issues?

Then you might be interested in TAPR!

Goals:

* Support Research and Development efforts in the area of amateur digital communications
* Disseminate information on packet and digital communications
* Provide affordable and useful kits for experimenters and hobbyists
* Pursue and help advance the amateur art of communications through publications, meetings, and standards

History:

If you have used a packet radio TNC, then you are already a part of TAPR history.

The TNC (Terminal Node Controller) project was the first big project that TAPR tackled and completed. Now TAPR covers a wide range of interests including: APRS, Spread Spectrum, networking, Timing, DSP, HF, and much more.

TAPR was founded in 1982 as a national organization with interests in the areas of packet and digital communications. Today, TAPR continues as a membership supported non-profit amateur educational research and development organization. TAPR currently has more than 2500 members, worldwide. TAPR continues to develop kits for the amateur community and is working actively on publications and communications standards.

Membership:

Membership in TAPR includes a subscription to the quarterly published Packet Status Register newsletter. PSR has been published since 1982 and is recognized as an authoritative source for up-to-date user and technical information on packet radio. Much of the material in PSR is timeless. Back issues may be obtained from the TAPR office. Membership in TAPR is $20 US for one year in USA, Canada, and Mexico. Outside North America is $25 US.

Join the amateur digital-revolution -- Join TAPR!

- K -

Phil Karn KA9Q

karn@unix.ka9q.ampr.org

http://people.qualcomm.com/karn/

High-Performance Software Modem Project

Recently I've been working on a prototype SQPSK (staggered quadrature phase shift keyed) modem for the amateur satellite channel. This modem is implemented totally in software running on a PC with an ordinary (non-DSP) Soundblaster card. It runs at 1200 bps and fits into a SSB

transceiver bandwidth.

I've made good progress and have put some info up on my web page about it, including an audio file to show what it sounds like in noise when the signal is still copyable, available from:

http://people.qualcomm.com/karn/ham.html

Watch that page for an announcement of when I actually release the code, which I plan to integrate into KA9Q NOS.

Spread Spectrum

I've been trying to answer the question of consequences of promoting relatively wide-band digital modes on band occupancy and throughput (i.e., What gets optimized? Are there tradeoffs in quality vs. quantity?) in the context of the spread spectrum rules debate, but I think it needs to be a much wider discussion. See my reply comments to the FCC on this issue:

http://people.qualcomm.com/karn/papers/index.html

(See also Steve Bible for more information on Spread Spectrum)

[_Editor's Note:_ I'm honored by the presence of many advanced-level Elmers in this directory, including Jeffrey Angus, Gary Coffman, and now Phil Karn. Phil has graciously agreed to appear in this directory for the purpose of elmering and technical exchange for the advanced topics listed above. As with all of my Elmers, please respect their time by only seeking assistance from them for the topics under which they are listed. There are many Elmers willing to answer more beginning-level packet radio questions, including basic questions about IBM PC hardware, TCP/IP and NOS. Consult the "IBM PERSONAL COMPUTER (PC) AND CLONES" and "PACKET AND DIGITAL NETWORKING" categories in the Subject Quick-Search Index for a complete list.]

Brad Kasper KC7SHU

kaspe881@uidaho.edu

http://www.uidaho.edu/~kaspe881/

* Antennas (VHF/UHF/Beams/Yagis/Quads/Log Periodic/Homebrew/Portable/Indoor)
* DX
* Homebrewing
* IBM PC's
* Power Supplies
* Radio Control (RC)
* UNIX

Jim Kelly KK3K

skeptic@netaxs.com

http://www.netaxs.com/~skeptic/

Philadelphia, PA
USA

* AMSAT
* Antennas (Other)
* CW
* DX
* OSCAR

I am an Amateur Extra Class operator first licensed in 1982. My present interests in Amateur Radio are concentrated in the following areas:

Lambda Amateur Radio Club (LARC)

Maintainer, LARC World-Wide Web Page:

http://www.netaxs.com/~skeptic/larc/

Co-Moderator, LARC Public E-mail Reflector:

larc@seta.fi

If you're not already on LARC's E-mail reflector, you're welcome to subscribe, even if you're not a member of LARC. All you ever wanted to know about our E-mail reflector, including instructions on how to subscribe and unsubscribe can be had by sending an E-mail to:

majordomo@seta.fi

with the following line appearing by itself in the body (not the Subject) of the message:

info larc@seta.fi

The Lambda Amateur Radio Club (LARC), is an international club for gay, lesbian, bisexual and transgendered radio, electronics, and computer enthusiasts (and their friends). Membership is open to all who are supportive of sexual minorities.

Members receive our newsletter, the _Lambda Net News_ each month, learn about our public service activities, keep track of our weekly activities such as Internet Relay Chat (IRC), and follow the planning and may even participate in our fourth LARC-sponsored DXpedition-Caribbean vacation in 1998.

If you'd like to make many new friends, consider joining our club! We'll be happy to mail you an application right away. Just send an E-mail request for an application to:

larc@net-quest.com

OSCAR (Orbiting Satellites Carrying Amateur Radio)

I have been an active satellite operator on both high-orbiting (elliptical and low orbiting satellites (LEO) since 1990. I hold satellite DXCC #85 and I currently have 210 countries confirmed on satellite. I enjoy both CW and SSB and DXing. I am a member of AMSAT.

LARC has sponsored three DXpeditions to the Caribbean focusing on satellite operating.

Dwayne Kincaid WD8OYG

ldg@radix.net

Voice: +1 (410) 586-2177
FAX: +1 (410) 586-8475

1445 Parran Road
St. Leonard, MD 20685
USA

* Apple Macintosh Computer
* College Clubs
* DSP
* Homebrewing
* Novice/Tech Instruction
* Repeaters

* Antenna Tuners

Curtis Knott KB2ZVX

knott3x@aol.com

Voice/FAX: +1 (719) 597-5308
Work: +1 (719) 596-1152

3630 E. LaSalle St., Apt. 209-D
Colorado Springs, CO 80909
USA

* Antennas (VHF)
* Batteries
* Mobile/Field Day
* IBM PC's
* Novice/Tech Instruction
* Portable

I am familiar with everything listed above and may also be able to help with SKYWARN and ARES services. I have some knowledge amd can find out more by contacting people in my area who are actually trained

---

Joseph A. Kolb W4VL

jkolb@sunet.net
jkolb@swva.net

May through December:

Rt. 4, Box 138A
Hillsville, VA 24343
USA

December through May:

86 Commonwealth Dr.
Vero Beach, FL 32966
USA

* Antennas (HF/Beams/Yagis/Mobile)
* Equipment Testing/Troubleshooting
* IBM PC's
* Internet Services
* Mobile
* Electrical Safety
* Volunteer Examiner (ARRL and W5YI VEC)

I have about 4 decades of experience in Radio & TV Broadcasting and
communications in the technical end, including installation & repair
of VHF & UHF 2-way radios. I am experienced in design and construction
of various electronics equipment, including computers and associated
equipment and have a degree in electrical technology.

Veikko (Veke) Komppa OH2MCN

- ---
Veikko Komppa "Veke"
Collecting licensing information via Internet
MORE THAN DXCC AVAILABLE THRU The Web
Licensing info in Web at http://www.clinet.fi/~jukka/license.html
OH2MCN, ex OH5VD,OH2XD,CR9D,VK9YD,S79VD,FR0VD,3D2VD,9M8VD,5W1VD
Internet: Veikko.Komppa@vtt.fi
QTH: Paaskynkuja 7, FIN-03100, Nummela, Finland tel. +358 0-22 22 448
JOB: P.O.Box 1401, FIN-02044 VTT, Finland tel. +358 0-456 5260
fax. +358 0-456 7026
- ---

Information for licensing abroad for radio amateurs

(See Web URL above.)

Ronald G. Kruml KB7JCP

kb7jcp@scn.org

AX.25: KB7JCP@N7DUO.#WWA.WA.USA.NOAM

City of Redmond (Washington State, USA) RACES Radio Officer and Community Disaster Educator

Editor, EComm News

EComm News is a weekly newsletter aimed at Amateur Radio Operators and Emergency Management Officials in the U.S. Pacific Northwest. The newsletter contains local announcements, public service opportunities, Amateur Radio news and information, Internet resources for Amateur Radio and Emergency Management, as well as many training topics.

To subscribe to the list, send E-mail to: listserv@listserv.aol.com

Enter the command line, SUBSCRIBE ECOMM-NEWS, in the body of the message.

For more information on the list, point your web-browser to:

http://ifrit.web.aol.com/mld/production/yiaz0823.html

To access this month's edition, point you web browser to:

http://www.pan.ci.seattle.wa.us/seattle/engr/newshome.htm

Dave Kruzic KC7SFN

icom@icomamerica.com
otterdog@nwlink.com

Maintainer, ICOM America World-Wide Web Page:

http://www.icomamerica.com/

Ron Kurtz WB0OPL

rgkurtz@ix.netcom.com

http://pw1.netcom.com/~rgkurtz/webpage.htm

Voice: +1 (303) 423-0920
Work: +1 (303) 787-4717

6493 W. 69th Pl.
Arvada, CO 80003
USA

* Advanced Class
* Certified Disaster Recovery Planner (CDRP)

- L -

Tom Lacouture WV1T

wv1t@amsat.org
wv1t@aol.com

Franklin, MA 02038
USA

* AMSAT
* Antennas (MF/HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes/Computer
Simulation and Design/Mobile)
* HF/DX/Contesting
* CW
* Equipment Testing/Troubleshooting
* Field Day
* Homebrewing
* IBM PC's
* LF
* Microwave
* Novice/Tech Instruction
* OSCAR
* RACES
* RFI
* Electrical Safety
* RF Safety
* Seminars/Lectures
* Volunteer Examiner (ARRL VEC)
* Youth

Tony Lacy G4AUD

100030.157@compuserve.com

http://ourworld.compuserve.com/homepages/tony_lacy/

+44 1902 842557

58 Bilbrook Road
Codsall
Wolverhampton WV8 1ER
United Kingdom

* IBM PC's

I maintain the NuTest and NuMorse Ham training software for Windows.
I'm happy to answer any queries via E-mail/Snail-mail. Please download
free evaluation copies of the software via my WWW site above.

John Langner WB2OSZ

115 Stedman St. #E
Chelmsford, MA 01824-1823
USA
+1 508 250-0611 (civilized times only please)
johnL@world.std.com

Slow-Scan Television (SSTV)

SSTV World-Wide Web Home Page:

http://www.ultranet.com/~sstv/

SSTV Frequently-Asked Questions (FAQ):

http://www.ultranet.com/~sstv/faq.html

Alan Larson WA6AZP

larson@net.com
larson@w6yx.stanford.edu

My areas are fairly general, and I teach classes (Novice and Tech, with and without code, and upgrade sessions) at W6YX. My main audience is to the Stanford (University) community.

I am also involved with some less common modes, such as fast scan television and weak signal VHF and UHF.

Zack Lau W1VT

Zack Lau W1VT Expertise: Design of SSB/CW amateur transceivers
c/o ARRL Lab : up to 222 MHz. Design of transverters
Newington CT 06111 USA : up to 10.5 GHz. Basic lossy filter
+1 (860) 594-0200 : design. Developing repeatable projects
zlau@arrl.org : using cheap, easy to get parts.

I'm now starting to look into 24 GHz SSB/CW gear using 10 GHz as a convenient IF.

Especially looking to help anyone wanting to be a QST/QEX author--I can't write it all myself!

Bob Lavin K6BOB

k6bob@aol.com

Voice/FAX: +1 (818) 709-8888

Chatsworth, CA
USA

* Novice/Tech Instruction
* Volunteer Examiner (ARRL, W5YI, and other VEC's)

Uncle Bob's Radio School has been operating for nearly three years. We have a first time passing rate of better than 98.6%. Uncle Bob has trained with Gordon West and offers group or individual instruction in Novice/Tech, Tech Plus, as well as all other upgrades. Additionally, training is available for MROP/GROP. Uncle Bob is an educator with more than 25 years experience in the classroom.

Dan Learned KA8NDY

badboy400@aol.com

+1 (810) 756-5341

Warren, MI
USA

* CW
* Field Day
* HF/Contesting/DX
* Homebrewing
* Novice/Tech Instruction
* QRP
* Volunteer Examiner (ARRL VEC)

Dr. Marc I. Leavey WA3AJR

ajr@ari.net

http://www2.ari.net/ajr/

73 Magazine RTTY Loop Columnist

RTTY Loop World-Wide Web Page:

http://www2.ari.net/ajr/rtty/

(Featuring the RTTY Loop column archive, software library, and general RTTY information.)

I would have to - by virtue of time - limit my help to that of my website and RTTY Loop Column, rather than hands-on individual counseling.

Al Legary VE3SQB, VA3ALL

ve3sqb@wincom.net

RR #2 Maidstone, Ontario, Canada

* Antennas (MF/HF/VHF/UHF/Wire/Beams/Yagis/Quads/Dishes/Computer Simulation and Design/Mobile)

Antenna Design Technician

(All Bands, Specializing in quads and new prototypes)

Alexis Leynes N9KYJ

youthnetnews@worldnet.att.net

Personal and Youthnet News Home Page:

http://www2.uic.edu/~aleyne1/

600 S. Halsted, Suite 3020
Chicago, IL 60607
USA

FCC Technician License Since Feb. 1991
Certified Phlebotomist with the
University of Illinois at Chicago Hospitals and Clinics
Red Lab 1

Emergency Communications
TCP/IP Networking

Editor-in-Chief, Youthnet News

Youthnet NEWS is an amateur radio informational service for the young
radio amateur operator. All Rights Are Reserved.

It is periodically posted to

news:rec.radio.amateur.misc
news:rec.radio.info

Dwayne E. Lipscomb KD4POJ, DA1PJ

kd4poj@csi.com
AX.25: DA1PJ@LX0PAC.LUX.EU

Voice: +49 6561-18529

PSC 9 Box 462
APO AE 09123
Germany

* AMSAT
* Antennas (Indoor)
* IBM PC's
* Mobile

I'm with the Team Eifel ARS located in Bitburg Germany. We are a club
primarily set up for American Servicemen and Women in the Eifel Region
of Germany. We provide ARRL VEC test sessions and help individuals,
regardless of nationality, gain a U.S. license. This is accomplished
by providing study materials and teaching. We also provide assistance
in obtaining German Reciprocal licenses.

I have a fair background in packet, a general knowledge of satellites,
and I'm fairly knowledgeable in hiding antennas.

Dennis W. Littleton KK5EC, AAT6JJ

dennis@ridgenet.com

Voice: +1 (501) 572-7081
Work: +1 (501) 338-8361

120 South 6th Street
West Helena, AR 72390
USA

* HF
* Internet Services
* Army MARS
* Volunteer Examiner (ARRL and W5YI VEC)

Fred Lloyd AA7BQ

- ---
Fred Lloyd, AA7BQ flloyd@qrz.com
Scottsdale, Arizona | finger flloyd@qrz.com for PGP Key | http://www.qrz.com
USA | |
- ---

Author of the QRZ! Ham Radio CDROM

I am interested in receiving amateur-radio-related public-domain and/or shareware programs, data bfiles, frequency lists, etc., that would make a useful edition to the QRZ! CDROM. Can help arrange volume discounts for clubs and groups, and will donate copies of QRZ! to qualifying non-profit organizations. Send E-mail or call +1 (602) 483-2036.

We now have the QRZ! FTP archive and QRZ! WWW server online, 24 hours a day. Our connection is via a T1 line so you should get pretty decent file transfer times.

We've got about 7,000 files online, including radio mods, software, most everything imaginable. We are also accepting uploads of all ham radio related material.

Feel free to stop by and have a look:

* ftp://ftp.qrz.com/
* http://www.qrz.com/ (WWW interface to the FTP archive as well as a Callsign database server)

Authors of ham radio shareware programs, data files, mods, etc., are invited to contribute their materials to the QRZ! anonymous FTP server above.

I would also like to thank those who have volunteered in helping port the QRZ! source code to a wide variety of platforms. In the next edition, we'll have support for DOS, Windows, OS/2, Windows NT, Sun, NeXT, SGI, Linux, AIX, and HP/UX executables, directly on the disk.

Notably not mentioned is Macintosh, which so far has been a bit troublesome to put together. If anyone who can program in 'C' on a

Macintosh would care to volunteer, please let me know. Although there is an experimental Mac interface at this time, I'd like to make it an officially-supported platform.

The QRZ! Callsign/E-mail Registry now contains over 4100 callsign-to-E-mail-address listings and is growing daily.

We have a WWW page where you can input your E-mail address directly into the QRZ! Callsign Database, where it will be published on both CDROM and on the Internet. When you use this page, your E-mail address is made instantly available to the online database.

Everyone is encouraged to check in and add their E-mail address to the server. There are no charges or listing fees, and it's free to all radio amateurs. The procedure takes only a second, and you are only asked to supply your callsign and E-mail address.

Register your E-mail address today!

We're pleased to announce that the online FCC database at qrz.com is now updated nightly from the FCC with fresh information.

According to FCC rules, if you've just passed your first test, you can begin operating as soon as your callsign shows up in the online database.

Please pass on any ideas, suggestions, comments, etc., to my E-mail address above.

Jim Lowman KF6CR

jmlowman@ix.netcom.com
jlowman@netcom.com

Voice: +1 (909) 881-8146
Work: +1 (909) 881-8146
FAX: +1 (909) 881-8152

San Bernardino, California, USA

* HF/DX/Contesting
* CW
* Field Day
* Internet Services
* Microwave
* QRP
* QCWA
* VHF/UHF

Jeff Luszcz N2TIQ

jluszcz@best.com

http://www.best.com/~jluszcz/

Palo Alto, CA
USA

* Apple Macintosh Computer
* College Clubs

I have a page of Macintosh Shareware I have written:

http://www.best.com/~jluszcz/software.html

One of the programs I have written allows you to connect the Radio
Shack Digital Multimeter with PC Interface to your Macintosh Computer.
It is Apple Scriptable. The Radio Shack multi meter has a serial port
(RS-232).

It is called MacMultiMeter

College and University Club List World-Wide Web Page:

http://www.best.com/~jluszcz/clublist.html

Sandy Lynch W7BX, 7J1ABV

(ex-WA6BXH)

slay@netcom.com

Information about foreigners operating in Japan

(Continued in next part.)

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBNAhLICROYYq72ea1AQHtLgQAm3zRV5lgqaao9xxgiW33UYD1yFiv3cbi
ZBc5p8652SlpWts7cTnCHZkHwOJobsccHjGgcjdjAtmFNVK+eR86fab1SNfkq8KO
0jLX05FzVqNuRwQPiAvj6yuh3Lsehe574Uc5dYiOHNQrgUTo8lCRBz1yGNU3fApM
hbtIPGhlvuA=
=/Q9g
-----END PGP SIGNATURE-----

3441. Amateur Radio: Elmers List Geographic Quick-Search Index

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/index/geographic-1-873122928@novia.net>
Source record: 191216
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

Posted-By: auto-faq 3.3 (Perl 5.004)
Archive-name: radio/ham-radio/elmers/index/geographic
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

Amateur Radio: Elmers List Geographic Quick-Search Index

(_Note:_ This index only lists Elmers with explicit geographic
information in their entries.)

ARGENTINA

* Pozzi (Buenos Aires)

AUSTRALIA

* Davis, A
* Dawson (Sydney)
* Murnane (New South Wales)
* Parker (Canberra)

BELGIUM

* Aerts (Balen)

BRAZIL

* Reis (Ponta Negra Beach County)

CANADA

Alberta

* Johnston (Fort McMurray)

British Columbia

* Nerenberg (Prince George)
* Sawkins (Prince George)

Ontario

* Cooke (Orillia)
* DeWolf (Braeside)
* Legary (Maidstone)
* Neeson (Brockville)

* Pulfer (Kingston)

FINLAND

* Komppa (Nummela)
* Toijala

GERMANY

* Gapinski (Dettenheim)
* Lipscomb (Eifel Region)

ITALY

* Bertolino
* Caserta (Roccasecca)
* Di Mattia
* Zurn (Ispra)

JAMAICA

* Wilkinson

MEXICO

* Rodriguez

MOROCCO

* Boudda (Rabat)

NETHERLANDS, THE

* Bruinsma (Amsterdam)
* Reynolds (The Hague)
* van Vliet (Delft)

NEW ZEALAND

* Andrews, D
* Davis, S (Christchurch)

PHILIPPINES

* Duba (Malolos, Bulacan)

POLAND

* Matacz

PORTUGAL

* Pinheiro (Sao Miguel, Azores Islands)

RUSSIA

* Tynkov (Ulyanovsk)

SPAIN

* Vidal (Alcala de Henares, Madrid)

TURKEY

* Aydogmus, B (Izmir)
* Aydogmus, N (Izmir)

UNITED KINGDOM (UK)

* Boyce (West Midlands)
* Dalziel
* D'Arcy (Lincolnshire)
* Gilliver
* Lacy (Codsall, Wolverhampton)
* Pawson
* Turvey
* Williams (Aberdeen, Scotland)

UNITED STATES OF AMERICA (USA)

Alabama

* Branch (Gunter AFB)
* Mello (Maxwell AFB)
* Roberson (Arab)

Alaska

* Preston (Anchorage)
* Stannard (Anchor Point/Homer)

Arizona

* Carruth (Tempe/Phoenix)
* Dodell
* Eade (Lake Havasu City)
* Jones (Tucson)
* Lloyd (Scottsdale)
* Meredith (Phoenix)
* Munsil (Yarnell)
* Redding, J (Tucson)
* Reeves (Prescott)
* Short (Tempe)
* Winkler (Phoenix)

Arkansas

* Gray (Searcy)
* Littleton (West Helena)

California

* Amith (Lemoore)
* Ammar (Monterey)

* Angus (Gardena/Los Angeles)
* Avnet (Fountain Valley)
* Been (Long Beach)
* Boyd (Igo, Shasta County, Northern California)
* Bridges
* Choate (Crescent City)
* Cira (Los Angeles)
* Coffee (Torrance)
* Cushman (Huntington Beach)
* Douglas (Sacramento)
* Goldberg (Huntington Beach)
* Larson (Palo Alto)
* Lavin (Chatsworth)
* Lowman (San Bernardino)
* Luszcz (Palo Alto)
* Moell, A (Orange County)
* Myers (Lancaster)
* Richardson, G (Santa Barbara)
* Scholz (Cotati)
* Stillinger (Edwards AFB)
* Stocking (Monterey)
* Thompson (Lennox)
* Turner (Irvine)
* van De Kerk (Santa Ana)
* Wilkins (Berkeley)

Colorado

* Edinger (Arvada)
* Emm (Aurora)
* Huntting (Boulder)
* Knott (Colorado Springs)
* Kurtz (Arvada)
* Witte

Connecticut

* Bloom (Newington)
* Carcia, J (Newington)
* Carcia, M (Newington)
* Cartier (Middletown)
* Hare (Newington)
* Jahnke (Newington)
* Lau (Newington)
* Tracy (Newington)

Delaware

* Hart (Bear)
* Waller (Laurel)

Florida

* Brown (Naples, Collier County)
* Browne (LaBelle)
* Croce (Holly Hill)
* Goldstein
* Kolb (Vero Beach, December through May)
* Redding, T (West Palm Beach)

Georgia

* Anthony (Sautee)
* Coffman (Lawrenceville/Atlanta)
* Harris (Marietta)
* Humphries (Atlanta)
* Veach (Lawrenceville)

Hawaii

* Buck (Kamuela, Big Island)

Idaho

* Morris (Post Falls)

Illinois

* Leynes (Chicago)
* Taylor (Mahomet/Urbana/Champaign)
* Thomas (Elgin)

Indiana

* Gutstadt (Bloomington)
* Miller (Richmond)

Kansas

* Calvert (Great Bend)

Kentucky

* Riddell (Irvine/Ravenna)

Louisiana

* Johansen (Metairie)
* Watters (Elm Grove)

Maine

* Scribner (Augusta)

Maryland

* Anderson (Frederick)
* Bauer (Silver Spring)
* Kincaid (St. Leonard)
* Nichols (Gaithersburg)

* Rosenfeld (Burtonsville)
* Stern (Crisfield)

Massachusetts

* Halbert (near Boston)
* Lacouture (Franklin)
* Langner (Chelmsford)
* Mann (Cambridge/MIT)
* Sefranek (Shirley)
* Vail (Billerica)

Michigan

* Learned (Warren)

Minnesota

* Brakob (Plymouth)
* Stanley (Janesville)

Mississippi

* Richardson, H

Missouri

* Hornberger (St. Louis)
* Robinson

Nebraska

* Nickolaus (Sioux City)
* Schleck (Bellevue/Omaha)

New Hampshire

* Seney (Manchester)

New Jersey

* Boccardi (North Brunswick)
* Placer (Oakland)
* Shuch (Little Ferry)
* Sohl, B (Budd Lake)
* Sproul, K (North Brunswick)
* Sproul, M (North Brunswick)

New York

* Avery (Canandaigua)
* Eisenberg (Merrick)
* Hamilton (West Point)
* Morrissey (Jefferson)
* Thomson (Rifton/Kingston)

North Carolina

* Hammill (Raleigh)
* Henderson (Skyland, Western Part of State)
* Hockaday (Zebulon/Youngsvile)
* Nutter (Kitty Hawk, Dare County)
* Smith (Greensboro)

Ohio

* Ackermann (Dayton)
* Gunton (Dayton)
* Warth (Frankfort)

Oklahoma

* Elmore

Oregon

* Hendershot (Grant's Pass)
* Mosher (Salem)
* Walsh (Eugene)

Pennsylvania

* Adams, I (Erie)
* Adams, J (Delmont)
* Colwell (Pittsburgh)
* Czaikowski (Lincoln University)
* de Volpi (New Cumberland)
* Gieszczykiewicz (Pittsburgh)
* Kelly (Philadelphia)
* Rymell (Muncy/Bloomsburg, Lycoming County)
* Springman (Cogan Station)

South Carolina

* Cox

Tennessee

* Hill (Brentwood)
* Ornitz (Kingsport)

Texas

* Beech (Garland)
* Crenshaw (Rowlett)
* Danaher (Mesquite)
* Groom (Dallas)
* Johnson, D (Azle)
* Maia (Dallas)
* Morgan (Temple)
* Paperman (Cut 'n Shoot)
* Patton (Comanche)

* Petri (Palestine)
* Rhea (Coppell)
* Sohl, R (Odessa and Alpine)

Utah

* Brubaker (Draper)
* DuBois (Springville)
* Schaefer (Sandy)

Vermont

* Ayers (Lyndonville)
* Crestohl (Cambridge)
* Stetson (Westford)

Virginia

* Chapman (Fredericksburg)
* Forman (Fredericksburg)
* Harper (Danville)
* Kolb (Hillsville, May through December)
* Marchant (Marshall)
* Sweeney (Roanoke)

Washington

* Hall, M (Auburn)
* Kruml (Northeast King County)
* Pitts (Anacortes)
* Salnick (Spokane)

Wisconsin

* Twigger (Milwaukee)
* Witkowski (Stevens Point)

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBNAhIoCROYYq72ea1AQGlqQQAke8gMAfNiLY5m66z3iz079yKHwoOP+x9
GdM4x/6fSv/SsGmuRQzfkycF/dBbZiRMV7UPPlLFHweEleZdogK/6DsX+rUGcuED
WUDF2hE0jF4ljeaLc+9YWGc8C5AmHzensIN598b7oWBo2gfHYvlwaPOkA3pO0OSH
Bekt9FD8Kd4=
=v8cM
-----END PGP SIGNATURE-----

3442. Amateur Radio: Elmers List Info and Administrivia

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/README-1-873122834@novia.net>
Source record: 191217
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

Posted-By: auto-faq 3.3 (Perl 5.004)
Archive-name: radio/ham-radio/elmers/README
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

Amateur Radio: Elmers List Info and Administrivia

This administrivia file and the companion Amateur Radio Elmers Resource Directory are intended for non-commercial distribution via the Internet. Any other uses, please E-mail for permission.

Table of Contents

* Elmers List Formatting Standards
* A Brief Historical Overview
* What is an Elmer?
* What is an Elmer Today?
* How do I become an Internet Elmer?
* How may I obtain the latest copy of the Elmers List?
* Acknowledgements

Elmers List Formatting Standards

In order to standardize the Internet resource notation used in this Directory, I've decided to adopt Uniform Resource Locator (URL) format throughout. In addition to being a straightforward, human-readable, format for specifying File Transfer Protocol (FTP) archives, Gopher and World-Wide Web (WWW) servers, and Usenet newsgroups, it is also amenable to formatting as hypertext links in Hypertext Markup Language (HTML). For example, users viewing this document at designated World-Wide Web Servers (see "How may I obtain the latest copy of the Elmers List?" below) will see all URL's converted to hypertext links on their WWW client. Rather than fumbling with the various conventions of FTP, Gopher, WWW, and Usenet News software, the document or directory referenced by a hypertext link is but one mouse-click (or key-click) away.

While I'm happy to incorporate the latest and most popular information-formatting standards into the documents that I maintain, I really can't allow myself to be dragged into the role of a WWW help-desk for all of the Internet. Please understand this when I

politely refer you to other Elmers, easily-obtainable on-line documentation, or even local expertise such as resident gurus, consultants, or help-desks at your school, company, or information service provider.

The URL format is easily mapped into human FTP, Telnet, Gopher, and Usenet News reader commands. For example:

ftp://ftp.cs.buffalo.edu/pub/ham-radio/README

Anonymous FTP to ftp.cs.buffalo.edu and get the file README under the /pub/ham-radio directory.

gopher://oes1.oes.ca.gov:5555/

Access the Gopher root page at oes1.oes.ca.gov via non-standard port 5555 (if the standard Gopher port of 70 was used, the ":5555" part would be replaced by ":70" or most likely not appear at all).

telnet://callsign.cs.buffalo.edu:2000/

Initiate a Telnet (remote terminal) session with callsign.cs.buffalo.edu via non-standard port 2000 (if the standard Telnet port of 23 was used, the ":2000" part would be replaced by ":23" or most likely not appear at all).

news:rec.radio.info

Access the rec.radio.info newsgroup on your Usenet newsreader from your local news server.

URL's that start with:

http:

Are only accessible via WWW client software or "browsers".

For more information about URL formats, see:

http://www.w3.org/hypertext/WWW/Addressing/Addressing.html

Disclaimer: While I have personally confirmed the accuracy of all URL's through the Lynx WWW client, any referenced documents external to this document are subject to future changes beyond my control. In addition, with networks and their administration being what it is, many services with up-to-date URL's may be temporarily unreachable. Please consult with your local gurus, consulting staff, or help-desk to confirm that it's a non-local problem, then ask the Elmer him or herself (me in the case of URL's which appear outside of individual entries). The currency and accuracy of URL's should be at least no worse than that of the Elmers entries themselves (which are each individually confirmed by me every 2 years, and updated within 1 month on request of the Elmer).

A Brief Historical Overview

If there is any one constant in the changing state of the communications art, it is that "Hams" (Amateur Radio Operators) have always been on the forefront of it. Rumors abound where the term "Ham" came from. Some of the more amusing are described in the list of Frequently Asked Questions for this newsgroup.

Regardless of origin of the name, a "Ham" is universally recognizable as one who experiments in radio and communications.

Whether it be constructing a low-power CW radio with vacuum tubes, or designing TCP/IP packet networks, such experimentation has historically spilled over into the mainstream such as was the case with Howard Armstrong, who developed the regenerative oscillator and FM radio, or General Curtis E. LeMay (K0GRL, W6EZV) who was instrumental in making Single-Sideband the communications standard for the Strategic Air Command (1946-1992, now reorganized into a joint command called USSTRATCOM) and eventually the U.S. Air Force. Although packet-switching techniques originated from DARPA (Defense Advanced Research Projects Agency) and the ARPANet, no one can deny the tremendous influence that amateurs, including those within TAPR (Tucson Amateur Packet Radio), have had in demonstrating the viability of TCP/IP and AX.25 communications via radio links. The efforts of AMSAT (the Amateur Satellite Corporation), including the development of many ham satellites and the low-orbiting Microsats (communications satellites no bigger than a breadbox that use store-and-forward packet techniques), have certainly advanced the state-of-the-art in communications, one of the defined purposes of the Amateur Radio Service, as recognized by international treaty.

What is an Elmer?

Since in many cases hams are writing "the book", there is often no "book" or other established reference for a beginner to refer to. Traditionally, information has been passed on from ham to ham via word-of-mouth. Like many of the traditional crafts, a variation of the Master-Apprentice system has emerged, the Elmer-Novice relationship. Called "Elmers" because they are usually older and wiser, having the benefit of many years in the hobby, including several failed projects, and an electric shock or two, they have traditionally been the mainstay of amateur radio, and the source of many new hams, particularly those interested in working on emerging technologies.

Even more importantly, Elmers provided an outlet for the impatient newcomer who wanted "to know everything, and right away." Faced with such a request, a good Elmer will smile and proceed to lead the novice through some project or operating experience. Several hours, days, or weeks later, the novice would have his answers, but would have earned them. Even better, the sense of accomplishment would boost the novice's confidence and nudge him or her down the road to being a model, experienced ham operator.

Many present hams feel that such an experience is missing today. In today's hustle-bustle world, the response to such natural curiosity and desire to learn is, more often than not, "I'm too busy" or "RTFM." As a result, the quality of new hams declines and the knowledge and operating habits they develop in their first formative months and years leave much to be desired. And the very same hams who claim that they "can't understand the new generation" also, in almost the same breath, lament about the "decline of amateur radio."

What is an Elmer Today?

An Elmer today is of any age, male or female, who has some expertise and is willing to share it with beginners. Elmers don't even need to be licensed amateurs, just people with knowledge in some area of electronics or communications technology.

How do I become an Internet Elmer?

With the ever-widening scope of the Internet, the amateur radio newsgroups on Usenet, and now the World-Wide Web, the potential for Elmers to share their knowledge to a wide audience has never been greater. To that end, I maintain a list of such Elmers. Volunteers may register via my formatted, on-line, World-Wide Web Registration Form:

http://www.novia.net/~pschleck/elmers/register.html

I would prefer that you register using the above form (which not only ensures that nothing is omitted, but also makes adding your entry much easier by automatically converting it to HTML). However, volunteers who are not yet on the Web are also quite welcome, and may register by writing me at elmers-request@novia.net with their name, amateur radio callsign(s) (if any), E-mail address, and area(s) of expertise. URL-format pointers to resources they maintain, such as WWW home pages, FTP archives, mail servers, or mailing lists, would also be quite welcome. The list has gotten large enough that there should be plenty of suitable examples to model your entry after. If you need some further assistance formatting your entry, drop me a line and tell me a bit about yourself. Ironically, sometimes the best Elmers write to me saying, "I'm not an expert, but..."

I have set up an administrivia mailbox for correspondence related to this list (elmers-request@novia.net, the default Reply-To: of this message when posted to Usenet News). I would prefer that all such correspondence be directed to that address. In addition to saving it into a special folder, my incoming E-mail filter will also send you an automated return-receipt.

Also, an unfortunate increase in the amount of unsolicited junk-mail that I receive (often dozens of messages _every day_) has forced me to become much more ruthless about filtering incoming E-mail. While I can guarantee that I will read all mail sent to elmers-request before the next month's posting of the list, mail sent to pschleck may not only

not get reviewed for some time, my incoming mail filter (procmail) may even throw it away if it can't be automatically categorized as originating from known, friendly senders or have known, welcome keywords in the headers ("Elmer" is obviously one of those keywords).

Those desiring a more extensive list, or who need more specific assistance, are encouraged to contact Rosalie White, WA1STO, Educational Services Manager at the American Radio Relay League, 225 Main St., Newington, CT 06111 or via electronic mail addressed to rwhite@arrl.org.

How may I obtain the latest copy of the Elmers List?

There are currently 6 ways of obtaining the Elmers List. Any site at least reachable by Internet E-mail can use the Mailing-List or Mail-Server options:

World-Wide Web (WWW):

This is the recommended method for accessing the Elmers list, as it allows this resource to be viewed as hypertext. The home site at www.novia.net features immediate updates each month, hypertext-linked subject and geographic indexes, keyword searching, and registration and feedback forms. The other two sites use automatically-converted versions of the Usenet news articles, but are still usable, particularly if you are outside North America. The site marked with an asterisk also offers Wide-Area Information Service (WAIS) index searching by keyword for all Usenet News FAQ's:

* http://www.novia.net/~pschleck/elmers/
* http://www.lib.ox.ac.uk/internet/news/faq/rec.radio.amateur.misc.html
* http://www.cs.ruu.nl/cgi-bin/faqwais *

(_Note:_ Because of maintenance problems - FAQ documents not being promptly updated in particular - the sites at Ohio State and Smart Pages are no longer recommended for accessing a current copy of the Elmers List and have been removed from the above list.)

see also the newsgroups under comp.infosystems.www.* (I haven't listed URL's for all of the newsgroups under this hierarchy as there are now about a dozen of them (!!!).)

Usenet News:

This was the original distribution medium for the Elmers list. It continues to be supported for users who cannot access the World-Wide Web. Since the document uses URL's throughout, the news article version may also be viewed as hypertext via some mail and news readers. The latest copy of the list can be found in the news articles with the Subjects of _"Amateur Radio: Elmers Resource Directory [A-*]," "Amateur Radio: Elmers Resource Directory [*-*],"_ and

"Amateur Radio Elmers Resource Directory [*-Z]" (The * represents a wildcard character, as the need to split the list evenly, as well as keep all parts under the 64K message limit for Usenet, requires that I adjust the split occasionally). Since the list is cross-posted to the following newsgroups:

* news:rec.radio.amateur.misc
* news:rec.radio.info
* news:rec.answers
* news:news.answers

on the first Monday of each month, with an expiration date 6 weeks into the future, there should always be a copy available at most news sites. Check your newsreader documentation for information about reading previously-read articles or articles that are "threaded" to this one. Also complain to your local news administrator (E-mail to "news" or "usenet" on your local host) if your local news server is configured to ignore Expires headers (and thus prematurely delete the articles) in worthwhile, mostly moderated, information newsgroups like those listed above.

Anonymous FTP:

If your site is directly connected to the Internet, you may retrieve the latest copy via File Transfer Protocol (FTP) from the following sites:

* ftp://ftp.novia.net/customers/pschleck/elmers/
* ftp://ftp.cs.buffalo.edu/pub/ham-radio/
* ftp://rtfm.mit.edu/pub/usenet/news.answers/radio/ham-radio/elmers/
* ftp://ftp.uu.net/usenet/news.answers/radio/ham-radio/elmers/

Internet Gopher:

The latest copy of the list should be available from the following Gopher sites:

* gopher://jupiter.sun.csd.unb.ca/
* gopher://gopher.univ-lyon1.fr/
* gopher://ftp.win.tue.nl/
* gopher://gopher.win.tue.nl/

see also news:comp.infosystems.gopher

Mailing-List:

Since the list is cross-posted to rec.radio.info, the latest copy may be obtained from the mailing-list gateway for that newsgroup (along with many other informational articles about radio) when it is published each month. To subscribe, send E-mail to:

listserv@ucsd.edu

and in the BODY (not the Subject) of the message, write:

subscribe radio-info

The server may not be able to determine your return address. In that case write:

subscribe radio-info (your E-mail address)

You should get an acknowledgement very shortly.

Mail-Server:

If you don't want to read through the entire gateway of rec.radio.info, or want a copy of the list right away, send E-mail to:

ftpmail@ftp.novia.net

and in the BODY (not the Subject) of the message, write:

```
open
get /customers/pschleck/elmers/README
get /customers/pschleck/elmers/index/subject
get /customers/pschleck/elmers/index/geographic
get /customers/pschleck/elmers/list/part1
get /customers/pschleck/elmers/list/part2
get /customers/pschleck/elmers/list/part3
get /customers/pschleck/elmers/list/part4
get /customers/pschleck/elmers/list/part5
get /customers/pschleck/elmers/diff
```

Alternatively, send E-mail to:

mail-server@rtfm.mit.edu

and in the BODY (not the Subject) of the message, write:

```
send usenet/news.answers/radio/ham-radio/elmers/README
send usenet/news.answers/radio/ham-radio/elmers/index/subject
send usenet/news.answers/radio/ham-radio/elmers/index/geographic
send usenet/news.answers/radio/ham-radio/elmers/list/part1
send usenet/news.answers/radio/ham-radio/elmers/list/part2
send usenet/news.answers/radio/ham-radio/elmers/list/part3
send usenet/news.answers/radio/ham-radio/elmers/list/part4
send usenet/news.answers/radio/ham-radio/elmers/list/part5
send usenet/news.answers/radio/ham-radio/elmers/diff
```

and the latest copy of the list should be sent to you E-mail within 24 hours (the mail-server uses batch priority to reduce system demand).

Acknowledgements

By using this resource, you are benefitting the net by obtaining assistance in the fastest and most efficient way possible. By volunteering to appear on this list, you are contributing to the good reputation of the radio-related newsgroups.

Thanks to all the volunteer Elmers, as well as courteous list users,
for making this service a success.

--
73, Paul W. Schleck, K3FU
pschleck@novia.net (personal mail)
elmers-request@novia.net (Elmers List administrivia)

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBNAhIjSROYYq72ea1AQHm5QQAgpnVthrQHE+Uqhl6saeslFIVipbJEha3
DkahErqtVLBW2R5VzT5+EH3d7EXJVbrlVyS5xr+u58vid/CEqYpPVI6yZAZj91L2
srK6xpjr/AR9ilqn492JDYAyIn8nXJ4curj2gYgc/nIPexzildZMMvGI50B1yhCq
+EPmOtisW4w=
=1BLS
-----END PGP SIGNATURE-----

3443. Amateur Radio: Elmers List Subject Quick-Search Index

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/index/subject-1-873122914@novia.net>
Source record: 191218
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

Posted-By: auto-faq 3.3 (Perl 5.004)
Archive-name: radio/ham-radio/elmers/index/subject
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

Amateur Radio: Elmers List Subject Quick-Search Index

(_Note:_ This index is not necessarily all-inclusive and some Elmers
are listed more than once.)

10-X INTERNATIONAL

* Aydogmus, B
* Aydogmus, N
* Forman
* Stetson
* Thompson

AMATEUR RADIO EMERGENCY SERVICE (ARES)/RADIO AMATEUR CIVIL EMERGENCY SERVICE
(RACES)/SKYWARN/OTHER EMERGENCY SERVICES

* Adams, I (ARES and SKYWARN)
* Adams, J (Delmont, PA ARES, ARRL OES, ARES/RACES WWW Page)
* Ammar
* Avnet (Fountain Valley, CA RACES)
* Ayers (RACES and SKYWARN)
* Boccardi (ARES/RACES/SKYWARN)
* Boyd (ARES/RACES, SCV CA SEC, Shasta County CA RACES Radio
Officer/EC)
* Brown (Collier County, FL ARES EC)
* Buck (Hawaii)
* Calvert (SKYWARN, OK University Debris Project)
* Choate
* Colwell
* Crenshaw (Garland, TX, RACES Alerting Team, Unit 570)
* Cushman (RACES)
* Czaikowski (ARES, former VA RACES Radio Officer)
* Forman (ARES/RACES OES)
* Gray (Arkansas Section)
* Hendershot (Josephine County, OR, Asst. EC)
* Henderson (ARES District Radio Officer for Emergency Management
Area F of NC, RACES, Local SKYWARN Coordinator)

* Humphries (ex-Asst. EC)
* Johansen (ARES)
* Johnson, D (RACES and SKYWARN)
* Kruml (City of Redmond, WA RACES Radio Officer and Community Disaster Educator, EComm Pacific Northwest ARES Internet Mailing List)
* Kurtz (Certified Disaster Recovery Planner)
* Lacouture (RACES)
* Mello (SKYWARN)
* Moell, A (Hospital Disaster Support Communications System and WWW Page)
* Morgan (ARES and SKYWARN)
* Morris (ARES)
* Mosher (Marion County, OR, ARES)
* Nichols (ARES/RACES)
* Nickolaus (Dakota County, NE EC, Siouxland area SKYWARN spotter network)
* Paperman (ARES TX DEC)
* Patton (Commanche, TX, ARES EC and RACES EC, SKYWARN)
* Richardson, G (ARES)
* Richardson, W (ARES/RACES)
* Riddell (Kentucky)
* Robinson (RACES/SKYWARN, EMT, Radiological, HAZMAT)
* Rodriguez (ARES/RACES, Mexico)
* Rymell (Assistant EC, Radio Officer and Chairman of Operations Committee for Lycoming County, PA ARES/RACES/SKYWARN)
* Scribner (ARES, Maine RACES Director)
* Smith (ARES and SKYWARN)
* Sohl, R (ARES/RACES)
* Springman (Lycoming County, PA ARES/RACES/SKYWARN, Assistant EMA Coordinator for Lycoming and Hepburn Townships, PA)
* Stetson (Burlington, VT ARES and Red Cross Volunteer)
* Wagner (ARRL OES)
* Winchell (ARESMAT Team Captain, RACES Team Leader, and SKYWARN NCS)

AMATEUR SATELLITE CORPORATION (AMSAT)

* Anderson
* Bauer (VP for Manned Space Activites, Chief Member of SAREX Working Group, NASA/SAREX WWW Page)
* Boudda (Morocco)
* Di Mattia (Italy)
* Gunton
* Jones (TAPR DSP-93 Kits)
* Kelly
* Lacouture
* Lipscomb
* Marchant
* Nichols
* Richardson, G

* Sohl, R
* Williamson (WWW Page, Anonymous FTP Archive, and Mailing Lists)

AMATEUR TELEPRINTER OVER RADIO (AMTOR)/PACKET TELEPRINTER OVER RADIO (PACTOR)/RADIO TELETYPE (RTTY)

* Aerts (PACTOR)
* Beech
* Di Mattia
* Forman
* Hart (RTTY)
* Hendershot
* Jones (TAPR President, WWW Pages, FTP Archives, Mailing Lists, and Membership Info)
* Leavey (73 Magazine RTTY Loop Column and WWW Page)
* Mosher (RTTY)
* Neeson
* Nickolaus (RTTY)
* Reynolds (FSK, PSK, MSK, Various Types of ARQ and FEC Systems)
* Richardson, G (RTTY)
* Richardson, H
* Short (AMTOR, PACTOR, BitBucket Specialized Techniques Mailing List)
* Sohl, R (AMTOR)
* Sussman (Publisher of PACTOR News WWW Page, Speaker and Host of PACTOR Forum at Dayton Hamvention)
* Wagner (All HF Digital Modes, including FAX)

AMERICA ON-LINE

* Carcia, M (ARRL Representative)
* Ruh (ATV Quarterly Representative, Ham Radio Manufacturers and Dealers Section)

AMERICAN RADIO RELAY LEAGUE (ARRL) FIELD ORGANIZATION

* Brakob (Dakota Division Vice Director)
* Brown (Collier County, FL EC)
* Cira (Los Angeles, CA ACC)
* Coffee (CA PIO and TS)
* Czaikowski (OES, Former OO/AA and VA SEC)
* Forman (Technical Specialist)
* Goldstein (Volunteer Counsel - Florida Only)
* Gray (AR SM and OO)
* Hendershot (Josephine County, OR, Asst. EC)
* Hill (TN TS)
* Kruml (Northeast King County, WA EC)
* Nickolaus (Dakota County, NE EC and OBS)
* Paperman (TX DEC)
* Patton (Commanche, TX EC)
* Redding, T (Educational Advisor)
* Rymell (Lycoming County, PA Asst. EC)

* Scribner (Maine ACC)
* Sefranek (EMA TS and Instructor)
* Sohl, B (NJ Local Govt. Liason)
* Sohl, R (TX TS)
* Stetson (VT Asst. SM)
* Turner (Volunteer Counsel)
* Wagner (OES and Local Government Liaison)
* Winchell (Asst. SEC, Education)
* Winkler (Arizona PIC)

AMERICAN RADIO RELAY LEAGUE (ARRL) HEADQUARTERS STAFF

* Ackermann (Digital Networking WWW Page, including NOS, Linux, AX.25, and Ohio IP Coordination)
* Bloom (HQ Webmaster, QEX Editor, ARRL CNC Contact)
* Carcia, J (W1AW Station Manager, ARRL Bulletin Mailing List)
* Carcia, M (Info Server and Online Services Sysop including AOL and Compuserve Presence, Program for the Disabled Coordinator, ARRL Foundation Secretary and WWW Page)
* Hare (Laboratory Manager, TIS Coordinator)
* Jahnke (VEC Manager)
* Lau (Technical Consultant)
* Tracy (Test Engineer, QST Product Review and Advertising Acceptance Testing, QST Article Research)

AMIGA PERSONAL COMPUTER

* Morris
* Pozzi (Argentina)
* Whatton (Manager, Amiga Amateur Radio User Group and WWW Page)

ANTENNAS

* Anderson (MF/HF/VHF/UHF/Wire/Beams/Yagis/Mobile)
* Anthony
* Aydogmus, B (HF/VHF/UHF)
* Aydogmus, N (HF/VHF/UHF)
* Ayers
* Boudda (HF)
* Boyce (Indoor/Homebrew/Magnetic Loops)
* Boyd (Beams/Yagis)
* Brakob
* Branch (HF/Indoor)
* Brewer (wire HF)
* Brubaker (HF/Wire/Beams/Yagis)
* Buck
* Cieslak, C
* Coffee (HF/VHF/UHF/Beams/Yagis)
* Colwell (HF/VHF/UHF)
* Crenshaw (Homebrew)
* Croce
* Czaikowski

* Danaher (HF)
* D'Arcy (VHF/UHF/Wire)
* Di Mattia
* Elmore
* Emm (HF/VHF/Wire)
* Gray (MF/HF/VHF/UHF/Wire/Beams/Yagis/Mobile)
* Gunton (Microwave)
* Halbert (simple HF Wire)
* Hall, M (HF/VHF/UHF)
* Hamilton (HF/Computer Simulation and Design)
* Harper
* Harris
* Hendershot
(MF/HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes/Computer
Simulation and Design/Mobile)
* Hill (Mobile, including HF)
* Humphries (VHF and Multi-Band Wire)
* Johnson, D
* Kasper (VHF/UHF/Beams/Yagis/Quads/Log
Periodic/Homebrew/Portable/Indoor)
* Kelly (Other)
* Knott (VHF)
* Kolb (HF/Beams/Yagis/Mobile)
* Lacouture
(MF/HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes/Computer
Simulation and Design/Mobile)
* Legary (MF/HF/VHF/UHF/Wire/Beams/Yagis/Quads/Dishes/Computer
Simulation and Design/Mobile/Other)
* Lipscomb (Indoor)
* Mello (HF/VHF/UHF/Wire/Mobile)
* Miller (HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes)
* Morris
* Morrissey (MF/HF/VHF/Wire/Beams/Yagis/Homebrew)
* Neeson
* Nutter (HF/VHF/Wire)
* Ornitz (Corrosion Protection)
* Petri (VHF)
* Pinheiro (VHF/UHF)
* Placer
* Preston
* Redding, J (VHF/UHF)
* Redding, T (HF/Wire/Beams/Yagis/Quads)
* Reeves (Wire)
* Reynolds (including HF)
* Rhea (Wire/Homebrew/Mobile/Indoor)
* Richardson, G
(MF/HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes/Computer
Simulation and Design/Mobile/Other)
* Roberson (HF/VHF/UHF/Wire/Beams/Yagis/Log
Periodic/Design/Homebrew/Repair/Mobile/Portable)

* Rosenfeld (including HF Wire Dipoles)
* Rymell (MF/HF/VHF/Wire/Beams/Yagis/Mobile)
* Salnick (HF/VHF/Wire/Mobile)
* Sarrio
* Schaefer (HF/Wire/Mobile/Indoor)
* Scholz (LF/MF/HF/VHF/Log Periodic/Mobile/Portable)
* Schumacher (VHF/UHF/Beams/Yagis/Mobile)
* Scribner
* Sefranek (HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Mobile)
* Silva
* Smith (including Homebrew)
* Sohl, R
* Springman (VHF/UHF/Beams/Yagis/Quads)
* Stanley
* Stocking (HF/Wire)
* Taylor
* Tynkov (HF)
* van de Kerk (HF Low-Profile)
* Veach
* Wagner (Homebrew/Design/Repair)
* Warth
* Winchell (and Feedlines)
* Zurn (wire HF)

ANTIQUE AND OLDER EQUIPMENT/BOATANCHORS

* Anderson
* Anthony
* Avery (including AWA)
* Ayers
* Beech (Military Surplus Radio Equipment WWW Page)
* Brewer (40's-70's and WWW Page)
* Cooke (Wireless Set #19 WWW page)
* Crestohl (Collins, Johnson, etc., Government, Some Military Equipment, Restoration, Value, Estate Liquidation)
* Croce
* Eisenberg
* Forman (Collins)
* Hamilton
* Harris
* Hendershot
* Hill (Mailing List)
* Hockaday
* Mello
* Miller
* Morris
* Muncey (Terry Muncey dba Radio Era Schematics and Documentation Archives)
* Orcutt
* Ornitz (Cleaning and Refurbishing Chemistry and Safety)
* Paperman (Manuals, Service Information, and Literature)

* Petri (Tube Type Radios)
* Richardson, G
* Richardson, W
* Rippel (Secretary, Collins Collectors Association, Collins Mailing List)
* Rymell
* Sohl, R
* Stanley
* Turner (including Kenwood and Ten-Tec)

ANTIQUE WIRELESS ASSOCIATION (AWA)

* Avery
* Orcutt
* Richardson, G

APPLE MACINTOSH COMPUTER

* Avery
* Been
* Boccardi
* Buydens
* Crenshaw
* Danaher
* Kincaid
* Luszcz (Shareware, including MacMultiMeter)
* Marchant
* Morris
* Placer
* Pozzi (Argentina)
* Redding, T
* Richardson, G
* Schaefer
* Seney (Macnet, including Anonymous FTP Archive and WWW Page, List of Amateur Radio Software WWW Page)

BATTERIES

* Ammar
* Ayers
* Browne
* Buck
* Calvert
* Cieslak, C
* Crenshaw
* Eisenberg
* Gieszczykiewicz
* Gray
* Groom
* Hammill (Sealed Lead-Acid)
* Harris
* Hendershot

* Knott
* Morris
* Preston
* Redding, J
* Richardson, G
* Rosenfeld
* Sefranek
* Sohl, R

BRITISH AMATEUR TELEVISION CLUB (BATC)

* Pawson (WWW Page)

BULLETIN-BOARD SYSTEMS (BBS'S), LANDLINE

* Bertolino (Trance - Italy)
* Cira (HAM*INFO*LINK*SOURCE*BBS)
* Czaikowski
* D'Arcy
* Forman
* Hamilton
* Johnson, D
* Mello
* Meredith (F6FBB Packet BBS Support)
* Richardson, G
* Stetson
* Stillinger (IBBS)
* Vidal (Spain)
* Watters
* Williams (Fidonet, Aberdeen, Scotland)

CALLSIGN DATA/NATIONAL TECHNICAL INFORMATION SERVICE (NTIS)

* Carruth
* Lloyd (QRZ! Ham Radio CDROM and Callsign/E-mail Registry)

CIVIL AIR PATROL (CAP)

* Hornberger (Former Landstation Bluebird 284, Missouri Wing)
* Richardson, G
* Sohl, R (Ground/Air Search and Rescue)

COLLEGE CLUBS

* Gray
* Hamilton (United States Military Academy)
* Kincaid
* Luszcz (WWW Page)
* Rosenfeld (former Treasurer, University of Maryland)
* Rymell (Advisor, Bloomsburg University Amateur Radio Club)
* Schleck
* Stocking

COMMERCIAL SERVICE EQUIPMENT

* Cieslak, C
* Dodell (Mailing List)
* Eisenberg
* Gray
* Gunton (including Microwave)
* Harris
* Hendershot
* Mello
* Myers (Motorola and G.E.)
* Richardson, G
* Rodriguez
* Sohl, R

CW (MORSE CODE)

* Anderson
* Avery
* Aydogmus, B
* Aydogmus, N
* Been
* Branch
* Brown
* Brubaker
* Caserta
* Cieslak, C
* Coffee
* Croce
* Czaikowski
* Di Mattia
* Eade
* Edinger
* Elmore
* Emm
* Forman
* Gapinski (VHF Meteor Scatter)
* Hall, R
* Harris
* Hart
* Hendershot
* Henderson
* Hill (Learning Hints)
* Hockaday (including Instruction)
* Kelly
* Lacouture
* Learned
* Lowman
* Mello
* Miller
* Morris
* Neeson
* Nickolaus
* Parker

* Petri
* Pitts
* Placer
* Preston
* Richardson, G
* Roberson
* Rymell
* Sarrio
* Sawkins
* Scribner
* Short
* Silva
* Stern
* van de Kerk
* Veach (5-20 WPM Classes, Lawrenceville, GA)
* Wagner
* Warth
* Watters
* Zurn (including European abbreviations)

DIGITAL SIGNAL PROCESSING (DSP)

* Ayers
* Bloom
* Coffee
* Di Mattia
* Gilliver
* Jones (TAPR President, WWW Pages, FTP Archives, Mailing Lists, and Membership Info)
* Kincaid
* Richardson, G
* Short (BitBucket Specialized Techniques Mailing List)
* van Vliet (Filters, including Integrated, Distributed, Lumped, and Active)

DIRECTION FINDING (DF)

* Douglas (including Doppler and DF Systems WWW Page)
* Moell, J (Homing In Column WWW Page)

DUTCH NATIONAL RADIO SOCIETY (VERON)

* Bruinsma (National Public Relations Committee, National WWW Page, Woerden Chapter Board Member, and Woerden Chapter WWW Page)

EARTH-MOON-EARTH (EME) COMMUNICATIONS

* Anderson
* Di Mattia
* Richardson, G
* Smit (WWW Page)

EQUIPMENT TESTING/TROUBLESHOOTING

* Alois (Kenwood TR-2200A)
* Anderson
* Avnet (including Kits)
* Ayers (Tube and Solid-State)
* Boyce (HF, Synthesized, and Test Equipment)
* Brewer (Tube Gear)
* Bridges (Tech Bench Elmers Amateur Radio Society WWW Page)
* Czaikowski
* Dworkin
* Eisenberg
* Elmore (Troubleshooting)
* Emm
* Gieszczykiewicz (sci.electronics.repair FAQ)
* Goldman (Tech Bench Elmers Amateur Radio Society)
* Gray
* Hare (ARRL Laboratory Manager)
* Harris
* Hendershot (Test Equipment and Troubleshooting)
* Hockaday
* Kolb
* Kruzic (ICOM America WWW Page)
* Lacouture
* Mello (Test Equipment and Troubleshooting Hints and Kinks without Expensive Test Equipment)
* Morris
* Muncey (Terry Muncey dba Radio Era Schematics and Documentation Archives)
* Myers
* Nichols
* Ornitz (Instrumentation)
* Paperman (Manuals, Service Information, and Literature)
* Petri
* Preston (Electronic Surveillance)
* Richardson, G
* Roberson
* Rosenfeld
* Rymell (Electronics and Computer Service Work)
* Salnick
* Sefranek
* Seney (Digital Storage Scope FAQ)
* Short (including BitBucket Specialized Mailing List)
* Sohl, R
* Taylor
* Thompson
* Witte (Instrumentation, Test Equipment, and Measurements)

ESPERANTO

* Munsil (including Contact Information for the Esperanto League for North America, ELNA)

FINNISH AMATEUR RADIO LEAGUE (SRAL)

* Toijala (HQ Contact and WWW Page)

FREQUENTLY-ASKED QUESTIONS (FAQ'S)

* Bowen (Supplemental FTP Archives, Internet Callbook Server)
* Davis, A (Australia)
* Dawson (Linux HAM and AX.25 HOWTO's)
* Gieszczykiewicz (sci.electronics.repair Newsgroup)
* Goldstein (Packet Radio WWW Server, including Packet FAQ)
* Hill (Antennas)
* Jahnke (VE Exams Scheduled)
* Jones (TAPR)
* Langner (SSTV)
* Lloyd (QRZ! Callsign/E-mail Registry)
* Moell, J (Radio Direction Finding)
* Rhea (Six Meter VHF Band WWW Page)
* Ruh (Amateur Television)
* Seney (General Amateur Radio, Digital Storage Scopes, and
Macintosh Amateur Radio Software List WWW Pages)
* Short (rec.radio.info Newsgroup)
* Turvey (United Kingdom)
* Twigger (Amateur Radio Exam Practice WWW Page)
* Williamson (AMSAT)
* Woods (Mail-Order Electronics)

GEORGIA RADIO AMATEUR PACKET ENTHUSIASTS SOCIETY (GRAPES)

* Coffman (E-mail Contact)

HANDICAPPED OPERATING

* Carcia, M (ARRL Program for the Disabled Coordinator)
* Cushman
* Gilliver (Blind Issues)
* Nichols
* Tice (Manager and WWW Page, Courage HANDI-HAM System)

HIGH FREQUENCY (HF)/CONTESTING/DX

* Anderson (HF/DX)
* Aydogmus, B
* Aydogmus, N
* Ayers
* Beech
* Bertolino (425 DX News and IOTA WWW Page)
* Boudda (Morocco)
* Boyce (HF/DX)
* Boyd (20 years experience)
* Brakob (Contesting/DX)
* Branch
* Brubaker
* Buck
* Caserta
* Cieslak, C

* Coffee
* Cooke (HF, Contesting)
* Croce
* Czaikowski
* Danaher
* Di Mattia
* Edinger
* Elmore (DX'ing, Contesting, and Propagation)
* Emm
* Forman
* Gray
* Hall, M (HF)
* Hamilton (HF)
* Harper
* Hart
* Hendershot (HF)
* Henderson
* Hill (Mobile)
* Hockaday
* Hornberger (HF/Contesting)
* Jones (Digital Modes, TAPR President, WWW Pages, FTP Archives,
Mailing Lists, and Membership Info)
* Kasper (DX)
* Kelly
* Knott
* Lacouture
* Learned
* Littleton
* Lowman
* Mosher
* Myers
* Neader (Contesters and DX'ers WWW Page)
* Nerenberg (DX Mailing List and WWW Page)
* Nichols
* Nickolaus
* Nutter
* Orcutt
* Pinheiro
* Pitts
* Placer
* Preston
* Redding, T
* Reeves
* Richardson, G
* Richardson, H
* Rodriguez
* Rosenfeld
* Rymell
* Salnick
* Sarrio

* Sawkins
* Schaefer
* Sefranek
* Short
* Silva
* Sohl, R
* Stanley
* Stocking (Contesting)
* Thompson
* Thomson (Mostly CW)
* Tynkov
* van de Kerk (CW, Low Profile)
* Warth
* Witkowski (DX QSL Info WWW Page, ARRL SWL Bureau Manager)
* Zurn

HOMEBREWING/DO-IT-YOURSELF

* Anderson
* Avnet
* Ayers (Tube and Solid-State)
* Beech (Radio and Computer Equipment)
* Boyce (30 Years Experience, HF, Synthesized, Test Equipment, and IBM PC's)
* Bridges (Tech Bench Elmers Amateur Radio Society WWW Page)
* Buck
* Carruth (Digital Design, Software)
* Cieslak, C
* Croce
* Di Mattia
* DuBois (Embedded Systems and Hardware/Software Design)
* Eisenberg
* Elmore (Construction Practices)
* Forman
* Gilliver (DSP, Blind Issues)
* Goldman (Tech Bench Elmers Amateur Radio Society)
* Gray
* Groom (Linear Circuits, Audio Signal Processors, DC to 10 MHz)
* Gunton (Microwave Components/Techlock Distributing WWW Page)
* Halbert (QRP)
* Hamilton
* Hendershot (RF Design and Wireles Systems)
* Hill ("Glowbugs" Tube Homebrewing Mailing List)
* Johnson, R
* Kasper
* Kincaid
* Lacouture
* Lau (Transverters, VHF/UHF, Filters, Repeatable Projects)
* Learned
* Mello (including Power Supplies, Over 20 Years Experience in Electronics)

* Miller
* Myers
* Neeson
* Nichols
* Ornitz (Chemical and Toxic Material Use and Handling, including Printed Circuit Boards)
* Parker (including QRP)
* Petri
* Richardson, G
* Rymell (Electronics and Computers, Low-Cost Projects)
* Salnick
* Sefranek
* Short (including BitBucket Specialized Techniques Mailing List)
* Silva (Analog, Digital, Tubes, Semiconductors, RF, Finding Parts)
* Sohl, R
* Stanley
* Stern
* Stocking (including QRP)
* Taylor (Tubes and Amplifiers)
* Thompson (Electronic Circuits, Metal Fabrication, Shop Techniques, Other Fabrication)
* van Vliet (including Power Amplifiers, Low-Noise Amplifiers, and Mixers for Microwave)
* Veach
* Wagner (TNC Wiring Harnesses and Custom Switchboxes)
* Witkowski
* Woods (Mail-Order Electronics)

IBM PERSONAL COMPUTER (PC) AND CLONES

* Ammar
* Anderson
* Angus
* Ayers
* Beech
* Boyce
* Branch
* Brown
* Buck
* Buydens
* Caserta
* Cieslak, C
* Cole
* Cox
* Czaikowski
* Danaher
* D'Arcy
* Dawson (Linux on Intel)
* Di Mattia
* Dworkin
* Edinger

* Emm
* Gray
* Harris
* Hart
* Johnson, D
* Johnson, R
* Johnston
* Kasper
* Knott
* Kolb
* Lacouture
* Lacy (NuTest and NuMorse Ham Training Software for Windows and WWW
Page)
* Lipscomb
* Matacz (Poland)
* Mello
* Miller
* Morris
* Morrissey (Hardware, Programming in Basic/Quick-Basic/C)
* Myers
* Nichols
* Nickolaus (DOS, Windows 3.x and 95, and Ham-Related Applications)
* Nutter
* Patton
* Petersen (Simtel Software Repository)
* Preston
* Redding, J
* Reeves
* Richardson, G
* Robinson
* Schaefer
* Short
* Smith (Building and Maintaining)
* Stannard
* Stocking
* Tynkov (Russia)
* Wagner (DOS, Windows, Networking, and HTML)
* Watters
* Williams
* Winkler
* Witkowski (including Xbase Format DX QSL Info File)

INTERNET SERVICES

* Ammar
* Aydogmus, B (Turkey)
* Aydogmus, N (Turkey)
* Beech
* Boyce
* Caserta
* Cieslak, C

* Coffee
* D'Arcy
* Hamilton
* Harris
* Johnson, D
* Kolb
* Littleton
* Lowman
* Morris
* Myers
* Nerenberg (Free Amateur Radio Server Login Accounts)
* Orcutt
* Preston
* Redding, J
* Redding, T
* Reeves
* Richardson, G
* Robinson
* Schleck
* Short
* Smith
* Sohl, B
* Sohl, R
* Taylor
* Tynkov (Russia)
* Vidal (Spain)
* Waller (Free Ham Radio WWW Home Pages and E-mail Accounts)
* Watters
* Witkowski

JAMAICA AMATEUR RADIO ASSOCIATION (JARA)

* Wilkinson (WWW Page)

LAMBDA AMATEUR RADIO CLUB (LARC)

* Kelly (Vice President, WWW Page, and Mailing List)

LASER COMMUNICATIONS

* Crenshaw
* Harris

LOW FREQUENCY (LF)

* Harris
* Lacouture
* Richardson, G
* Rymell
* Thomson (1750 meter band LOWFER operation and LF/MF Radiobeacon DX'ing)

MAIL/FILE TRANSFER PROTOCOL (FTP)/WORLD-WIDE WEB (WWW)/MULTIPLE-USER DUNGEON (MUD) SERVERS/ARCHIVES

* Adams, J (ARES/RACES WWW Page)
* Bauer (NASA/SAREX WWW Page)
* Beech (Military Surplus Radio Equipment WWW Page)
* Bertolino (425 DX News and IOTA WWW Page)
* Bible (Spread Spectrum WWW Page)
* Bloom (ARRL HQ WWW Page)
* Bowen (rec.radio.amateur.* Supplemental Archives)
* Brewer (Antique and Older Equipment WWW Page)
* Bridges (Tech Bench Elmers Amateur Radio Society WWW Page)
* Bruinsma (VERON National and Woerden Chapter WWW Pages)
* Carcia, M (ARRL Info Server and Online Services Sysop including ARRL and Compuserve Presence, ARRL Foundation WWW Page)
* Caserta (425 DX News WWW Page and FTP Archives)
* Cooke (Wireless Set #19 WWW Page)
* Crenshaw (New Ham Partner WWW Page)
* Dalziel (RSGB HQ and Repeater Management Committee WWW Pages)
* Davis, A (Australia Amateur Radio FAQ WWW Page)
* Davis, S (NZART WWW Page)
* deVolpi (AmSoft and World of Ham Radio WWW Page and FTP Archive)
* Di Mattia (Italian Ham Radio Home Pages and Links WWW Page)
* Douglas (DF Systems WWW Page)
* Emm (Colorado QRP Club WWW Page)
* Estey (TAPR North American Digital Systems Directory WWW Page)
* Goldstein (Packet Radio and TAPR WWW Server)
* Gray (Arkansas Amateur Radio Service, Arkansas Hams E-mail List, and ARRL Arkansas Section WWW Pages)
* Gunton (Microwave Components/Techlock Distributing WWW Page)
* Gutstadt (Navy/Marine Corps. MARS National WWW Page)
* Hall, L (Women/YL WWW Page)
* Hall, R (Stones River ARC, K4FUN, WWW page)
* Huntting (KaWin WWW Page)
* Johansen (Louisiana ARES WWW Page)
* Johnson, D (TriCounty, North TX, ARC WWW Page)
* Jones (TAPR WWW Pages, FTP Archives, and Mailing Lists)
* Kelly (Lambda ARC WWW Page)
* Komppa (Foreign Licensing WWW Page)
* Kruzic (ICOM America WWW Page)
* Langner (SSTV WWW Page)
* Leavey (73 Magazine RTTY Loop Column WWW Page)
* Leynes (Youthnet News WWW Page)
* Lloyd (QRZ! Ham Radio CDROM FTP Archive and WWW Page)
* Luszcz (College and University Club List WWW Page)
* Moell, A (Hospital Disaster Support Communications System WWW Page)
* Moseson (CQ Magazine and Allied Publications WWW Pages)
* Murnane (Wireless Institute of Australia, New South Wales Division, WW Page)
* Neader (Contesters and DX'ers WWW Page)

* Nerenberg (Contesting, DX, and Technical Amateur Radio WWW Page)
* Oros (Elmer HAMlet WWW Page)
* Parker (Novice Notes Online and Australia QRP WWW Pages)
* Pawson (British Amateur Television Club WWW Page)
* Petersen (Simtel Software Repository)
* Pinheiro (Azores Islands, Portugal, Amateur Radio WWW Page)
* Pulfer (Radio Amateurs of Canada WWW Page)
* Reis (Brazil Ham Radio WWW Page)
* St. George (U.S. Army MARS Official WWW Page)
* Sarrio (Raymond Sarrio Company WWW Page)
* Seney (Digital Storage Scope FAQ, Macnet, and Macintosh Amateur Radio Software List WWW Pages)
* Shuch (SETI League WWW Page)
* Smit (EME and SETI WWW Page)
* Sproul, M (APRS WWW Page)
* Strobel (K6PBT Dealer Directory WWW Home Page)
* Sussman (PACTOR News WWW Page)
* Tice (Courage HANDI-HAM System WWW Page)
* Toijala (SRAL WWW Page)
* Twigger (Amateur Radio Exam Practice WWW Page)
* Vekinis (Picosat System WWW Page)
* Waller (QSL.net WWW Page, Site of Free Ham Radio WWW Home Pages and E-mail Accounts)
* Walsh (QCWA WWW Page)
* Whatton (Amiga Amateur Radio User Group WWW Page)
* Wilkins (California Amateur VHF Enthusiasts WWW Page)
* Wilkinson (JARA WWW Page)
* Williams (AuroraMUSH)
* Williamson (AMSAT WWW Page and Anonymous FTP Archives)
* Winkler (Ham Radio & More Show WWW Page)
* Witkowski (DX QSL Info WWW Page)
* Woods (Mail-Order Electronics FTP Archive and WWW page)

MAILING LISTS

* Ackermann (TAPR Net-SIG BBS)
* Adams, J (ARES/RACES)
* Carcia, J (ARRL Bulletins)
* Caserta (425 DX News Mailing List)
* Colwell (Advanced Computer Controls and Link Communications Repeater Controllers)
* deVolpi (AmSoft and World of Ham Radio Product Announcements)
* Dodell (Land-Mobile Radio, MARS Members)
* Hill (Antique and Older Tube Equipment, rec.radio.amateur.* Working Group, "Glowbugs" Tube Homebrewing)
* Jones (Many, TAPR-related)
* Kelly (Lambda ARC)
* Kruml (EComm Pacific Northwest ARES)
* Meredith (F6FBB Packet BBS)
* Nerenberg (DX)
* Rippel (Collins Radio Equipment)

* Short (BitBucket Specialized Techniques, et al, see full entry)
* Waller (Many, see full entry)
* Williams (Extra-Terrestrial Amateur Satellites and Probes)
* Williamson (Many, AMSAT-related)

MEDIA (PUBLICATION/WRITING/BROADCASTING)

* Ackermann (Books on Wireless Networking)
* Bertolino (SWL Page of Radio Rivista, Italy)
* Bloom (QEX)
* DeWolf (Media Relations for Clubs, Syndicated Columnist on Internet Matters)
* Jones (TAPR Publications)
* Lau (QST/QEX)
* Leavey (73 Magazine RTTY Loop Column)
* Leynes (Editor-in-Chief, Youthnet News)
* Lloyd (QRZ! Ham Radio CDROM)
* Moell, J (Homing In Column and WWW Page)
* Moseson (CQ Magazine and Allied Publications Online Coordinator)
* Redding, T (Club Growth Techniques)
* Ruh (ATV Quarterly)
* Schleck (FAQ's and auto-faq)
* Seney (Macnet)
* Sussman (PACTOR News)
* Winkler (Ham Radio & More Show)
* Witte (Ham Magazines, Electrical Engineering Publications, and a few books)

MEDIUM FREQUENCY (MF, 160 METERS)

* Ayers
* Gray
* Harris
* Hendershot
* Richardson, G
* Sohl, R
* Stanley
* Stillinger
* Thomson (LF/MF Radiobeacon DX'ing)
* Zurn

MICROWAVE

* Di Mattia
* Gunton (Microwave Components/Techlock Distributing WWW Page, Components for up to 50 GHz)
* Hammill
* Hendershot
* Hockaday (10 Ghz)
* Lacouture
* Lau (Transverters up to 24 Ghz)
* Lowman

* Miller
* Reynolds (SHF)
* Richardson, G
* Sohl, R
* Stillinger
* van Vliet (including Power Amplifiers, Low-Noise Amplifiers, and Mixers)

MILITARY AFFILIATE RADIO SYSTEM (MARS)

* Ayers
* Branch (Air Force)
* Browne (Navy)
* Cartier (Army, CT Director for Emergency Operations)
* Chapman (Navy/Marine Corps., Afloat and Overseas Operations)
* Cox (Air Force, Region 2 Packet Manager)
* Dodell (Air Force, Mailing List)
* DuBois (Army, Utah Zone 5 Coordinator, NCS, and EC)
* Forman (Air Force)
* Gutstadt (Navy/Marine Corps., including National WWW Page)
* Hamilton (Army)
* Littleton (Army)
* Mello (Army)
* St. George (Army, including Official WWW Page)
* Smith (Air Force)
* Sohl, R
* Stanley (Air Force Region 3 Administrative Assistant)
* Stetson (Navy/Marine Corps.)
* Taylor (Air Force)

MOBILE/PORTABLE/FIELD DAY

* Adams, I (Mobile and Portable)
* Ammar (Portable and Field Day)
* Anderson
* Ayers (Mobile and Portable)
* Boccardi (Field Day)
* Branch (Field Day)
* Brown (Field Day)
* Brubaker
* Buck
* Carruth (FM, HT's, 10m SSB)
* Caserta (Portable)
* Cieslak, C
* Coffee (Field Day)
* Colwell
* Cooke (Field Day)
* Czaikowski (Mobile and Field Day)
* Edinger (Mobile)
* Eisenberg (Mobile)
* Emm

* Forman
* Gray
* Hamilton
* Hare (RFI issues)
* Harris (Portable)
* Hendershot
* Henderson (Field Day Chairman, Western Carolina Amateur Radio Society)
* Hill (including MF, HF)
* Hockaday (Mobile)
* Hornberger (Field Day)
* Humphries
* Johnson, D (Field Day)
* Johnston (Field Day)
* Knott
* Kolb
* Lacouture (Field Day)
* Learned (Field Day)
* Lipscomb (Mobile)
* Lowman (Field Day)
* Mello (Mobile/Portable, 20 Years Experience)
* Morris (Portable)
* Nickolaus (Field Day)
* Patton (Field Day)
* Petri (Field Day)
* Placer
* Redding, J (Portable)
* Reeves
* Richardson, G (Mobile/Portable/Field Day)
* Roberson (Mobile)
* Robinson (Mobile)
* Rosenfeld (Field Day and Portable)
* Rymell (Portable and Field Day)
* Sawkins (Field Day)
* Schaefer (Mobile and Field Day)
* Schumacher (VHF/UHF/Beam/Yagi Mobile Antennas)
* Sefranek
* Smith (Mobile and Portable)
* Sohl, R (Mobile/Portable/Field Day)
* Springman (Portable/Field Day)
* Stanley (Viking, MN, Amateur Radio Society Field Day Chairman)
* Sweeney (Mobile)
* Warth (Mobile and Field Day)

NATIONAL TRAFFIC SYSTEM (NTS)

* Boccardi
* Czaikowski
* Elmore
* Goldstein (NCS FL Net, Packet)
* Neeson (Eastern Canada, Digital Modes)

* Richardson, G
* Scribner
* Zurn (Europe)

NEW ZEALAND ASSOCIATION OF RADIO TRANSMITTERS (NZART)

* Andrews, D (Frequency Management and Technical Advisory Group Chair)
* Davis, S (WWW Page)

NORTH AMERICAN CENTER FOR EMERGENCY COMMUNICATIONS (NACEC)

* Dworkin
* Rymell (PA State Director)

NOVICE/TECH INSTRUCTION

* Adams, I
* Anderson
* Anthony
* Avnet (Fountain Valley, CA Instructor)
* Ayers
* Been
* Boyd (Shasta County, CA)
* Branch
* Brown
* Buck
* Calvert
* Choate (AC/DC Theory, "Big Picture")
* Cieslak, C
* Cooke (Orillia, Ontario, Canada Instructor, Rules and Regulations)
* Crenshaw (New Ham Partner WWW Page)
* Czaikowski
* Danaher
* DeWolf (Ottowa Valley, Canada Instructor)
* Dworkin
* Edinger
* Emm
* Forman
* Gieszczykiewicz
* Gray
* Harris
* Henderson (CW/Theory Classes and Practical Antenna/Operating Assistance in Western NC)
* Hill (CW Learning Hints)
* Hockaday (CW and Novice through General)
* Hornberger (Novice through General, St. Louis, MO)
* Johnson, D (Classes for 5 or more students, Tarrant/Parker/Wise Counties of North Texas)
* Kincaid (St. Leonard, MD)
* Knott (Colorado Springs, CO)
* Lacouture (Franklin, MA)

* Lacy (NuTest and NuMorse Ham Training Software for Windows)
* Larson
* Lavin (Uncle Bob's Radio School)
* Learned (Warren, MI)
* Maia (W5YI Group Education Division)
* Mello (USAF Electronics Instructor, Over 20 Years Experience in Electronics)
* Morris
* Mosher (Salem, OR)
* Nichols (Gaithersburg, MD)
* Paperman
* Parker (Australia, Novice Notes Online WWW Page)
* Pitts (Anacortes, WA)
* Redding, J
* Reeves
* Richardson, G (Santa Barbara, CA)
* Riddell (Kentucky)
* Roberson (Arab, AL)
* Rosenfeld
* Rymell
* Schaefer (Sandy, UT, Classes)
* Scholz
* Sefranek (Shirley, MA, Elmer Sessions every Monday Night)
* Smith
* Sohl, R
* Stern
* Stetson (Essex Junction, VT Classes)
* Twigger (Amateur Radio Exam Practice WWW Page)
* Veach (Novice/Tech Classes, Lawrenceville, GA)
* Wagner
* Winchell

PACKET AND DIGITAL NETWORKING

* Ackermann (including TCP/IP, TAPR, Net-SIG, Kantronics D4-10 19.2kBaud Radio Modems, Linux/TNOS BBS, Linux Native-AX.25 Switch, Duplex Repeaters for 9600 and 19.2kBaud, Joint IP Coordinator for Ohio Subnet, Author of Wireless Networking Books)
* Angus (TCP/IP, NOS, UUPC, Tnet, and SNEWS, SCO Xenix, Windows 95, IP Coordinator for CA - LA County Subnet)
* Beech
* Bloom (ARRL CNC Contact)
* Boccardi (including APRS)
* Boyce (Linux, TCP/IP using WAMPES-adapted LNET)
* Caserta
* Cieslak, C
* Coffman (GRAPES 56 kBaud Radio Modems)
* Cole (TCP/IP and NOS)
* Cox (including MARS)
* Crenshaw
* Czaikowski

* Dawson (Linux HAM and AX.25 HOWTO's, IP Coordinator for Sydney, Australia, Internet Gateways)
* Di Mattia
* Dodell (IP Coordinator for AZ Subnet)
* Duba (Philippines)
* DuBois (including OSI, Protocol Development, Internetworking, and Standards)
* Estey (TAPR North American Digital Systems Directory WWW Page)
* Forman
* Goldstein (TAPR TNC-2 Firmware, Packet Radio and TAPR WWW Server)
* Gray
* Hamilton
* Hendershot
* Huntting (KaWin WWW Page)
* Johnson, D
* Jones (TAPR President, WWW Pages, FTP Archives, Mailing Lists, and Membership Info)
* Karn (SQPSK Software Modem for Amateur Satellites)
* Leynes (TCP/IP)
* Lipscomb (Germany)
* Mann (Wearable Computing using GRAPES 56 kBaud Radio Modems)
* Meredith (AZ VHF/UHF Digital Coordinator, F6FBB Packet BBS Mailing List and Support BBS)
* Myers (including TCP/IP)
* Neeson
* Nerenberg (TCP/IP)
* Nichols
* Nickolaus (IP Coordinator for Nebraska Subnet, F6FBB BBS Sysop, TheNet Node Operator, Regional Packet Symposium Organizer)
* Pinheiro (Portugal)
* Pozzi (Argentina)
* Redding, J
* Reynolds (TCP/IP over HF)
* Richardson, G
* Richardson, H
* Richardson, W
* Rymell
* Schleck (MACA)
* Scribner (Maine)
* Seney (Macnet)
* Short (including BitBucket Specialized Techniques Mailing List)
* Smith
* Sproul, K (APRS)
* Sproul, M (APRS, including WWW Page)
* Stannard (TCP/IP, JNOS, IP Coordinator for AK subnet)
* Stetson
* Thomas (TCP/IP, TNOS, JNOS, Gracillis PackeTen, Vice President of Chicago, IL Area Packet Radio Association, NetRom Node Sysop)
* Vail (TCP/IP, TAPR/9600)
* Vidal (Spain, 1200 Baud and 9.6 kBaud)

* Wagner (including wiring TNC's to Radios, Custom Switchboxes, etc.)
* Watters
* Williams

PART-15 BROADCASTING

* Browne
* Eisenberg
* Hendershot
* Ornitz
* Richardson, G

POWER SUPPLIES

* Adams, I
* Anderson
* Ayers
* Boyce
* Buck
* Cieslak, C
* Gieszczykiewicz
* Gray
* Harris
* Hendershot
* Kasper
* Mello (Homebrew)
* Morris
* Morrissey (Homebrew)
* Petri
* Richardson, G
* Roberson
* Sefranek
* Sohl, R

PRODUCT INFO/FEEDBACK

* Beech (Military Surplus Equipment WWW Page)
* Coffman (GRAPES 56 kBaud Radio Modems)
* Colwell (Advanced Computer Controls and Link Communications Repeater Controllers Mailing Lists)
* Dawson (Linux HAM and AX.25 HOWTO's)
* deVolpi (AmSoft and World of Ham Radio Product Announcements Mailing List, WWW Page, and FTP Archive)
* Douglas (DF Systems WWW Page)
* Gunton (Microwave Components/Techlock Distributing WWW Page)
* Huntting (KaWin WWW Page)
* Jones (TAPR President, WWW Pages, FTP Archives, Mailing Lists, and Membership Info)
* Kruzic (ICOM America WWW Page)
* Lacy (NuTest and NuMorse Ham Training Software for Windows WWW Page)

* Lloyd (QRZ! Ham Radio CDROM, FTP Archive and WWW Page)
* Luszcz (Macintosh Shareware, including MacMultiMeter)
* Moell, J (Radio Direction Finding Equipment)
* Muncey (Terry Muncey dba Radio Era Schematics and Documentation Archives WWW Page)
* Paperman (Manuals, Service Information, and Literature)
* Rhea (Icom 706, 735, and 726)
* Rippel (Secretary, Collins Collectors Association, Collins Mailing List)
* Sarrio (Raymond Sarrio Company WWW Page)
* Seney (Macnet, including Anonymous FTP Archive and WWW Page)
* Strobel (K6PBT Dealer Directory WWW Home Page)

QRP (LOW POWER)

* Buydens
* Caserta
* Croce
* Dworkin
* Edinger
* Emm (including Colorado QRP Club WWW Page)
* Halbert (Homebrew)
* Harris
* Hendershot
* Learned
* Lowman
* Miller
* Myers
* Parker (including Homebrew)
* Petri
* Pitts
* Richardson, G
* Rosenfeld
* Rymell
* Sohl, R
* Stern
* Stocking (Homebrew)
* Zurn

QUARTER CENTURY WIRELESS ASSOCIATION (QCWA)

* Boyd
* Buck (Hawaii)
* Cieslak, C
* Czaikowski
* Lowman
* Nickolaus
* Richardson, G
* Walsh (WWW Page)

RADIO AMATEURS OF CANADA (RAC)

* Cooke (Ontario South Region Assistant Director)
* Pulfer (Treasurer, Webmaster, and WWW Page)

RADIO CONTROL (RC)

* Anderson
* Buck (Sailplanes)
* Gieszczykiewicz
* Kasper

RADIO FREQUENCY INTERFERENCE (RFI)

* Adams, I
* Anderson
* Avnet
* Ayers
* Coffee
* Danaher
* Eisenberg
* Elmore
* Forman
* Gray
* Hare (including Automotive, Telephone, and Cable Television)
* Harper
* Harris
* Hendershot
* Henderson (Local Club RFI Chairman)
* Hockaday
* Lacouture
* Mello
* Nichols
* Nutter
* Orcutt
* Paperman (including Signature Analysis)
* Preston
* Roberson
* Rymell
* Sefranek
* Sohl, R
* Stanley
* Thomson (Telephone and Lightning Protection)

RADIO SOCIETY OF GREAT BRITAIN (RSGB)

* Aydogmus, B
* Aydogmus, N
* Dalziel (HQ and Repeater Management Committee WWW Pages)

RECIPROCAL LICENSING/FOREIGN OPERATION

* Andrews, D (New Zealand)
* Bertolino (Italy)
* DeWolf (Belize and Canada)
* Komppa (Foreign Licensing WWW Page)

* Lipscomb (U.S. Amateurs Operating in Germany)
* Lynch (Foreigners Operating in Japan)
* Stern (Spain)
* Witte (Japan)
* Zurn (Italy and Germany)

REPEATERS

* Ackermann (Duplex Packet, 9600 and 19.2kBaud)
* Adams, I
* Avnet (Building and Maintaining)
* Ayers
* Cieslak, C
* Colwell (Advanced Computer Controls and Link Communications Repeater Controllers Mailing Lists)
* DeWolf (Repeater Linking, St. Lawrence Valley Repeater Council Frequency Coordinator, Past President of the Champlain Regional Repeater Association)
* Gray
* Harris
* Hendershot
* Hockaday (10 meters through 900 Mhz, including ATV)
* Kincaid
* Mello (Building and Cavity Tuning)
* Nichols
* Richardson, G
* Riddell
* Rymell (President of the Bald Eagle Repeater Association, Pennsylvania)
* Schaefer
* Sefranek
* Smith
* Sohl, R
* Springman
* Wilkins (including UHF)
* Witte (VHF and UHF)

SAFETY

* Boccardi (Electrical/Grounding)
* Crenshaw (Electrical)
* Danaher (RF)
* Forman (RF)
* Gieszczykiewicz (Electrical)
* Gray (Chemical and Electrical)
* Hare (RF Exposure Regulations)
* Harris (Electrical and RF)
* Hendershot (Electrical and RF)
* Kolb (Electrical)
* Lacouture (Electrical and RF)
* Nutter (Electrical)

* Ornitz (Chemicals, Toxic Materials, Antique/Boatanchor Refurbishing)
* Paperman (RF)
* Richardson, G (RF)
* Richardson, H
* Robinson (Chemical)
* Salnick (Chemical)
* Scholz (Electrical)
* Stanley (RF)
* Turner (Software)

SATELLITES/ORBITAL SATELLITE CARRYING AMATEUR RADIO (OSCAR)/SHUTTLE AMATEUR RADIO EXPERIMENT (SAREX)

* Anderson
* Bauer (OSCAR, AMSAT VP for Manned Space Activities, Chief Member of SAREX Working Group, NASA/SAREX WWW Page)
* Beech (including PACSAT's)
* Bertolino (RadioSputniks and DOVE Telemetry)
* Hendershot
* Karn (SQPSK Software Modem)
* Lacouture (OSCAR)
* Lipscomb
* Marchant (OSCAR, SAREX School Group Technical Mentor)
* Morris
* Nichols
* Nutter (SAREX)
* Richardson, G (OSCAR)
* Stillinger
* Vekinis (Picosat System and WWW Page)
* Williams (Extra-Terrestrial Amateur Satellites and Probes Mailing List)
* Williamson (InstantTrack, OrbitDRV, AMSAT Services)

SCOUTING

* Ammar
* Goldberg (ScoutRadio WWW Page)
* Rymell (Radio Merit Badge Counselor)
* Sohl, B (Radio Merit Badge Counselor)

SEARCH FOR EXTRATERRESTRIAL INTELLIGENCE (SETI)

* Miller
* Shuch (SETI League Executive Director and WWW Page)
* Smit (WWW Page)
* Stern

SEMINARS/LECTURES

* Anderson
* Ayers
* Boccardi

* Calvert
* Emm
* Hendershot
* Henderson
* Humphries
* Johnson, D
* Lacouture
* Nickolaus (Nebraska Packet Symposiums and Regional Ham Radio Conventions)
* Paperman (EMI/RFI)
* Redding, T (Club Growth Techniques)
* Richardson, G
* Richardson, H
* Robinson
* Schaefer
* Sussman (Speaker and Host of PACTOR Forum at Dayton Hamvention)
* Watters

SPREAD SPECTRUM

* Bible (WWW Page)
* Hendershot
* Jones (TAPR President, WWW Pages, FTP Archives, Mailing Lists, and Membership Info)
* Karn

TELEVISION, FAST-SCAN (ATV)

* Hammill
* Hendershot
* Hockaday
* Larson
* Nichols
* Pawson (British Amateur Television Club WWW Page)
* Richardson, G
* Ruh (ATV Quarterly)
* Short (BitBucket Specialized Techniques Mailing List)
* Sohl, R

TELEVISION, SLOW-SCAN (SSTV)

* Cieslak, C
* Langner (including FAQ and WWW Page)
* Short (including BitBucket Specialized Techniques Mailing List)
* Sohl, R

TOWERS

* Avnet (and Grounding Systems)
* Aydogmus, B
* Aydogmus, N
* Gray
* Harper

* Harris
* Hockaday
* Morrissey
* Richardson, G
* Roberson
* Scholz
* Schumacher
* Sefranek
* Sohl, R
* Thompson
* Veach
* Winchell

TUCSON AMATEUR PACKET RADIO (TAPR)

* Ackermann (Net-SIG Mailing List, Vice President, and Board Member, Author of Wireless Networking Books)
* Bible (Spread Spectrum WWW Page)
* Estey (North American Digital Systems Directory WWW Page)
* Goldstein (WWW Page, TNC-2 Firmware)
* Jones (TAPR President, WWW Pages, FTP Archives, Mailing Lists, and Membership Info)
* Nichols
* Pitts

UNIX AND CLONES

* Ackermann (including TNOS/Linux BBS and Linux Native-AX.25 Switch)
* Angus (including SCO Xenix TCP/IP and Sendmail)
* Beech
* Boyce (Linux)
* Buydens
* Carruth (System Administration, Phoenix, AZ Linux Users Group)
* Caserta (Linux)
* Cole (including Linux)
* Dawson (Linux HAM and AX.25 HOWTO's)
* DuBois (SysV Kernel, Applications, Device Drivers, and Networking)
* Gieszczykiewicz
* Harris
* Kasper
* Myers
* Nerenberg (especially System Administration, Networking, and Electronic Mail)
* Pitts
* Reeves
* Rhea
* Sefranek
* Stern
* Stocking
* Thomson
* Tynkov (Russia)

* Waller
* Williams (including Programming)

VERY HIGH FREQUENCY (VHF)/ULTRA HIGH FREQUENCY (UHF)

* Ammar
* Anderson
* Avnet (VHF/UHF and Repeaters)
* Ayers
* Beech (VHF/UHF)
* Caserta (VHF)
* Coffee (6 meters and Contests)
* Di Mattia
* Eisenberg
* Emm
* Forman
* Gapinski (VHF CW Meteor Scatter)
* Gray
* Hall, M
* Hammill (including ATV, Weak Signal, and DX)
* Harper
* Harris
* Hendershot
* Hockaday (6m, 2m, 1.25m, 70cm, 33cm, 23cm, FM, Repeaters, and Weak Signal)
* Humphries (2m FM)
* Larson (Weak Signal)
* Lau (CW/SSB to 222 Mhz)
* Lowman
* Mello (VHF/UHF, including Mobile and Repeaters)
* Miller (VHF/UHF)
* Morris
* Myers
* Nichols
* Petri (Weak Signal)
* Pitts (VHF)
* Pozzi (Argentina)
* Redding, J (VHF/UHF)
* Reynolds (VHF/UHF)
* Rhea (VHF, including 6 Meters)
* Richardson, G
* Rodriguez
* Rosenfeld (VHF)
* Rymell (VHF)
* Sefranek (VHF)
* Silva
* Smith
* Sohl, B (VHF)
* Sohl, R (UHF)
* Stanley
* Stillinger

* Thomson (Commercial VHF and UHF)
* Warth (VHF)
* Wilkins (UHF Propagation and California Amateur VHF Enthusiasts WWW Page)
* Winchell
* Witte (including VHF and UHF Repeaters, Portable, Mountaintopping, and Colorado 14er Radio Event)

VOLUNTEER EXAMINER (VE) AND INDUSTRY (COMMUNICATIONS) CANADA (IC) EXAMINER PROGRAMS

* Amith
* Anderson (Laurel)
* Avery (Rochester, NY W5YI and ARRL VE)
* Avnet (Fountain Valley, CA W5YI Contact and ARRL VE)
* Ayers (ARRL and W5YI)
* Boccardi (ARRL)
* Boyd (ARRL and W5YI)
* Branch (Central Alabama)
* Brown (Naples, FL, ARRL)
* Buck (Hawaii, ARRL)
* Choate (Del Norte County, CA, W5YI Team Leader)
* Cieslak, C
* Coffee (ARRL)
* Colwell (ARRL and Other)
* Cooke (Industry Canada Designated Examiner)
* Czaikowski (ARRL)
* Danaher
* DeWolf (Industry Canada Designated Examiner)
* Eade (W5YI)
* Edinger
* Eisenberg (W5YI)
* Emm (ARRL)
* Forman (ARRL and W5YI)
* Gray (ARRL and Arkansas Area Team Liaison)
* Hall, M (W5YI)
* Hall, R
* Harper
* Hart (ARRL)
* Hendershot (W5YI)
* Henderson (WCARS, NCVEC Question Pool Committee Proofreader)
* Hockaday (TEARA Team Liaison, Smithfield, NC)
* Jahnke (ARRL VEC Manager, Member of NCVEC Question Pool Committee)
* Kolb (ARRL and W5YI)
* Lacouture (ARRL)
* Lavin (ARRL, W5YI, et al)
* Learned (ARRL)
* Lipscomb (Eifel Region of Germany, ARRL)
* Littleton (ARRL and W5YI)
* Maia (W5YI VEC)
* Mello (ARRL and WCARS)

* Morrissey (ARRL)
* Mosher (ARRL)
* Nichols (ARRL, Laurel, and W5YI)
* Nutter (ARRL)
* Paperman
* Patton (Commanche, TX)
* Petri
* Pitts (ARRL)
* Reeves (ARRL)
* Richardson, G (ARRL)
* Richardson, H
* Riddell (WCARS)
* Roberson (Central Alabama)
* Rosenfeld (W5YI)
* Schaefer (ARRL and W5YI, Dunedin ARA, UT)
* Scribner (Maine)
* Sefranek (ARRL, MA Contact)
* Sohl, B
* Stern
* Stetson (ARRL)
* Stocking (ARRL and W5YI)
* Veach
* Winchell

WIRELESS INSTITUTE OF AUSTRALIA (WIA)

* Murnane (New South Wales Division WWW Page)

WOMEN (YL)

* Aydogmus, N
* Cushman
* Hall, L (WWW Page)

YOUTH

* Adams, J
* Coffee
* Lacouture
* Leynes (Editor-in-Chief, Youthnet News)
* Nichols
* Roberson
* Wagner

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBNAhIliROYYq72ea1AQFZVwP/Q6hglu6mTsZbLohVuW1FQjqInXoCUH8X
7qRBJ1BCKVawj8tXaRvGNQy78dmv04RThuKApS4v6NHURD//cxY6Fz6JGjO3swDE
GDRFrrTefEA9Vlj11mv9Q+XkIhSMM9XfNsTSrjwMTLGA8fuo2+kiFT5JV9HFLqU7
ThjV4BeyvFY=
=CPTh

```
-----END PGP SIGNATURE-----
```

3444. Amateur Radio: Changes to Elmers Resource Directory

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/diff-1-873122964@novia.net>
Source record: 191219
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

```
Posted-By: auto-faq 3.3 (Perl 5.004)
Archive-name: radio/ham-radio/elmers/diff
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

(Note: This difference file is taken from the list body only.)

diff -bBudisw (last month's) (this month's)

- --- list.body.old Mon Aug 4 11:55:39 1997
+++ list.body.new Sat Aug 30 11:31:24 1997
@@ -29,6 +29,18 @@
I've developed some experience with full-duplex packet repeaters. I've
built 2 19.2 repeaters, and am working on a 9600 baud one now.

+ My World-Wide Web Page above has a reasonable set of resources for
+ digital networking, including HTML versions of some of my work, sample
+ configuration files for Linux AX.25, and some Linux software tools, as
+ well as the Ohio IP address coordination info.
+
+ I've just finished writing a book on TCP/IP that TAPR will publish
+ (hopefully) by the end of the year. It'll be called _Networking
+ Without Wires_ and is a completely rewritten, and greatly expanded,
+ version of the old _IntroNOS_ document I wrote several years ago. In
+ the meantime, I've made the old _IntroNOS_ available in HTML format on
+ my World-Wide Web Page above.
+
TAPR (Tucson Amateur Packet Radio) has formed a special interest group
to discuss issues of regional packet networking (Net-SIG). As a
result, the TAPR net-sig mailing list was born, and is now ready for
@@ -51,12 +63,12 @@

TAPR Vice President and Board Member

- - Joint ampr.org IP Coordinator for Ohio subnet (44.070.xxx.xxx)
+ Joint ampr.org IP Coordinator for Ohio subnet (44.71.xxx.xxx)

Please direct all correspondence regarding the assignment of ampr.org
IP numbers in Ohio to:

- - ipaddr@ag9v.ampr.org
+ ipaddr@febo.com

which is a mailing list read by a team of coordinators.
```

```
@@ -228,7 +240,7 @@
SNEWS for those MS-DOS afficionados out there. SCO UNIX, Win95
networking information available.

- - ampr.org IP Coordinator for California - Los Angeles County (44.016.xxx.xxx)
+ ampr.org IP Coordinator for California - Los Angeles County (44.16.xxx.xxx)

Hardware, software and wetware questions answered either with correct
answers or the name of someone who does know.
@@ -307,6 +319,53 @@
grounding systems.
------------------------------------------------------------------

+Berkin Aydogmus TA3J
+
+ ta3j@service.raksnet.com.tr
+
+ http://www.geocities.com/Heartland/Ranch/2196/
+
+ Voice: +90 232-3234883
+ FAX: +90 232-3687589
+
+ P.O. Box 987
+ 35214
+ Izmir
+ Turkey
+
+ * 10-X International
+ * Antennas (HF/VHF/UHF)
+ * CW
+ * HF/DX/CONTESTING
+ * Internet Services
+ * Radio Society of Great Britain (RSGB)
+ * Towers
+ ------------------------------------------------------------------
+
+Nilay Mine Aydogmus TA3YJ
+
+ ta3yj@service.raksnet.com.tr
+
+ http://www.geocities.com/Heartland/Ranch/2194/
+
+ Voice: +90 232-3234883
+ FAX: +90 232-3687589
+
+ P.O. Box 876
+ 35214
+ Izmir
+ Turkey
+
+ * 10-X International
+ * Antennas (HF/VHF/UHF)
```

```
+ * CW
+ * HF/DX/Contesting
+ * Internet Services
+ * Radio Society of Great Britain (RSGB)
+ * Towers
+ * Women (YL)
+ ---------------------------------------------------------------
+
John B. Ayers AA1IC, AAR1BQ

ayers@plainfield.bypass.com
@@ -635,9 +694,9 @@
* Power Supplies
* UNIX

- - I have been with Linux since it was first available. Have been a keen
- - homebrewer for over 30 years, but I don't do much now due to lack of
- - time. I hav built lots of HF gear, including synthesized gear, and
+ I have been with Linux since it was first available. I have been a
+ keen homebrewer for over 30 years, but I don't do much now due to lack
+ of time. I have built lots of HF gear, including synthesized gear, and
also a lot of test gear. I have also homebrewed magnetic loops, which
is great fun. I have put together PC's and help other people with
Linux issues. On packet, I run TCP/IP using LNET which is
@@ -1068,35 +1127,19 @@
satellite tracking software :)
---------------------------------------------------------------

- -Frederick E. Chapman W4CHT, NNN0PPE, NNN0ULC
+Frederick Chapman W4CHT, NNN0PPE

- - w4cht@americamail.com
nnn0ppe@fls.infi.net

- - +1 (540) 786-3786 / 3759
+ +1 (540) 786-3759

205 Goldvein Drive
Fredericksburg, VA 22407
USA

- - Member, Navy/Marine Corps. MARS
- -
- - Coordinator, Afloat and Overseas Operations
- -
- - I authorize stations and coordinate operations of the Net including
- - shore stations of the Net; participating ships (US Navy, Military
- - Sealift Command, US Coast Guard, NOAA, US Army); aircraft &
- - helicopters US Navy, US Marine Corps and other service units
- - requesting); US Marine Corps embarked units; overseas shore stations
- - US Navy, US Marine Corps), periodic overseas deployment of US Navy, US
- - Marine Corps and US Army units (including members deployed with United
```

```
- - Nations Forces; special event stations (e.g., sailing craft on
- - around-the-world voyages); and providing established HF long-haul
- - communications capability for any emerging EMERGENCY event(s)
- - (hurricane, earthquakes etc.)
+ * Navy/Marine Corps. MARS

- - I will respond to any requests for information concerning Navy/Marine
- - Corps. MARS or refer to other sources for further assistance.
+ MARS Afloat and Overseas Operations
-------------------------------------------------------------------

Forrest T. Choate K6HY
@@ -2062,7 +2105,7 @@
76706 Dettenheim
Germany

- - Meteorscatter in high speed Morse Code on VHF
+ Meteor-scatter in high speed Morse Code on VHF
-------------------------------------------------------------------

Filip Gieszczykiewicz
@@ -2611,6 +2654,25 @@
Squirrel.
-------------------------------------------------------------------

+Dr. Daniel Hart KE3WH
+
+ dhart@delanet.com
+
+ http://www.delanet.com/~dhart/
+
+ +1 (302) 326-0482
+
+ P.O. Box 774
+ Bear, DE 19701
+ USA
+
+ * CW
+ * HF/DX
+ * IBM PC's
+ * RTTY
+ * Volunteer Examiner (ARRL VEC)
+ ------------------------------------------------------------------
+
Jim Hendershot WA6VQP

jimh@radiodesign.com
@@ -3375,6 +3437,29 @@
* Antenna Tuners
-------------------------------------------------------------------
```

```
+Curtis Knott KB2ZVX
+
+ knott3x@aol.com
+
+ Voice/FAX: +1 (719) 597-5308
+ Work: +1 (719) 596-1152
+
+ 3630 E. LaSalle St., Apt. 209-D
+ Colorado Springs, CO 80909
+ USA
+
+ * Antennas (VHF)
+ * Batteries
+ * Mobile/Field Day
+ * IBM PC's
+ * Novice/Tech Instruction
+ * Portable
+
+ I am familiar with everything listed above and may also be able to
+ help with SKYWARN and ARES services. I have some knowledge amd can
+ find out more by contacting people in my area who are actually trained
+ ------------------------------------------------------------------
+
Joseph A. Kolb W4VL

jkolb@sunet.net
@@ -3689,6 +3774,33 @@
news:rec.radio.info
-------------------------------------------------------------------

+Dwayne E. Lipscomb KD4POJ, DA1PJ
+
+ kd4poj@csi.com
+ AX.25: DA1PJ@LX0PAC.LUX.EU
+
+ Voice: +49 6561-18529
+
+ PSC 9 Box 462
+ APO AE 09123
+ Germany
+
+ * AMSAT
+ * Antennas (Indoor)
+ * IBM PC's
+ * Mobile
+
+ I'm with the Team Eifel ARS located in Bitburg Germany. We are a club
+ primarily set up for American Servicemen and Women in the Eifel Region
+ of Germany. We provide ARRL VEC test sessions and help individuals,
+ regardless of nationality, gain a U.S. license. This is accomplished
+ by providing study materials and teaching. We also provide assistance
+ in obtaining German Reciprocal licenses.
```

```
+
+ I have a fair background in packet, a general knowledge of satellites,
+ and I'm fairly knowledgeable in hiding antennas.
+ ____________________________________________________________
+
Dennis W. Littleton KK5EC, AAT6JJ

dennis@ridgenet.com
@@ -4184,7 +4296,7 @@
learning. Also, we must remember the old adage, "USE IT OR LOSE IT."
_____________________________________________________________

- -Rich Moseson NW2L
+Rich Moseson W2VU

CQMagazine@aol.com

@@ -4355,7 +4467,6 @@
Brockville, Ontario K6V 2T3
Canada

- - * ARES
* AMTOR/PACTOR/CLOVER
* Antennas
* Morse Code
@@ -4364,8 +4475,8 @@
* NTS
* Packet and Digital Networking

- - I am an NTS operator running an unattended digital (Express, Winlink
- - equivalent) digital system. I operate a hub station for Eastern Canada
+ I am an NTS operator running an unattended digital (Winlink, latest
+ version) digital system. I operate a hub station for Eastern Canada
Digital operations, including AMTOR, PACTOR, and CLOVER.
_____________________________________________________________

@@ -4502,7 +4613,7 @@
* Seminars/Lectures
* Volunteer Examiner (ARRL VEC)

- - ampr.org IP Coordinator for Nebraska subnet (44.090.xxx.xxx)
+ ampr.org IP Coordinator for Nebraska subnet (44.90.xxx.xxx)

[_Editor's note:_ All ampr.org coordinators are listed in the document
at:
@@ -5256,6 +5367,33 @@
charge benefit for Collins afficionados everywhere. Enjoy!
_____________________________________________________________

+Al Roberson WQ4R
+
+ alr@airnet.net
+
```

```
+ Voice: +1 (205) 586-2081
+ Work: +1 (205) 842-2318
+
+ 122 Brookwood Cir., N.E.
+ Arab, AL 35016
+ USA
+
+ * Antennas (HF/VHF/UHF/Wire/Beams/Yagis/Log
+ Periodic/Design/Homebrew/Repair/Mobile/Portable)
+ * CW
+ * Equipment Testing/Troubleshooting
+ * Field Day
+ * HF
+ * Homebrewing
+ * Mobile
+ * Novice/Tech Instruction
+ * Power Supplies
+ * RFI
+ * Towers
+ * Volunteer Examiner (Central Alabama VEC)
+ * Youth
+ ------------------------------------------------------------------
+
Johnny Robinson KC0AOC

jrobin04@mail.orion.org
@@ -6124,7 +6262,7 @@
* IBM PC's
* Packet and Digital Networking

- - ampr.org IP Coordinator for Alaska subnet (44.022.xxx.xxx)
+ ampr.org IP Coordinator for Alaska subnet (44.22.xxx.xxx)

I run a JNOS full-service BBS, so if you need help with TCP/IP, I'll
be glad to try to get you started. Any other help with packet radio
@@ -6974,6 +7112,63 @@
(JARA is Jamaica's national amateur radio society.)

http://www.lookup.com/homepages/57531/jarahome.html
+ ------------------------------------------------------------------
+
+Riley Williams GM7GOD, KB8PPG
+
+ rhw@bigfoot.com
+ rhw@cus.umist.ac.uk
+ u05rhw@abdn.ac.uk
+
+ http://www.GeoCities.com/Heartland/Plains/5137/
+
+ Aberdeen, Scotland
+ United Kingdom
```

+
+ * BBS's
+ * IBM PC's
+ * MUD's
+ * Packet and Digital Networking
+ * UNIX
+
+ I am currently a mature student at King's College, University of
+ Aberdeen, studying for the B.Sc. (Hons.) Computing Science. I enter
+ the third year of this course on 25th September 1997.
+
+ I run a telephone BBS in the Fidonet network. This is currently
+ offline due to problems with the telephone line, but is expected to be
+ back up in late September of 1997.
+
+ I also have my own IBM compatible computer, which has a P166
+ processor, 32M of RAM and a total of 4.6G of hard drive space, spread
+ between three EIDE hard drives. This computer normally runs under the
+ Linux operating system, and I am gradually moving the above Fidonet
+ BBS system across from MSDOS to Linux. Because of the lack of suitable
+ software under Linux, I am writing one myself, having had 15 years
+ experience as a professional programmer.
+
+ I am a regular participant in AuroraMUSH, a MultiUser system, and have
+ authored several patches to the suftware controlling it. It may be
+ visited at:
+
+ telnet://amush.ml.org:4190/
+
+ I have been involved with Packet radio for over a decade now. Indeed,
+ it was packet radio that got me interested in Amateur Radio in the
+ first place.
+
+ I started up a mailing list connected with the Amateur Satellite
+ world, currently using manual subscriptions. The list is:
+
+ Space.Repeater@cus.umist.ac.uk
+
+ and is for the discussion of the possibility of placing an amateur
+ band repeater or transponder in orbit around a planet other than
+ Earth, or on the surface of one of the other planets.
+
+ I will add that, although I can claim to be something of an expert on
+ both Linux and Packet Radio, I am definitely NOT an expert on the two
+ together.

Paul Williamson KB5MU

- --
73, Paul W. Schleck, K3FU

pschleck@novia.net (personal mail)
elmers-request@novia.net (Elmers List administrivia)

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBNAhLFiROYYq72ea1AQEGmQP+K5Zd3n460sY0vHbuTYFg43B8WTQGU7si
7jGfuBxsfblvEYXYkJBTWcVlhfUDguCbU9XrCdkF4tz7kHHUL+HCurzDDALZNmiO
flErUUEkAAyDda2ZxwjUtqAf7pD0n+3ahXauCk2FpgKtJGtAdUqVWmF17eFgfSPi
i04elN4Y8+M=
=QhAd
-----END PGP SIGNATURE-----

3445. Amateur Radio: Elmers Resource Directory [M-R]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/list/part4-1-873122946@novia.net>
Source record: 191220
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

Posted-By: auto-faq 3.3 (Perl 5.004)
Archive-name: radio/ham-radio/elmers/list/part4
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

(Continued from previous part.)

- M -

Fred O. Maia W5YI

fmaia@internetmci.com

http://www.w5yi.org/

The W5YI Group, Inc.
P.O. Box 565101
Dallas, Texas 75356
USA
Tel. +1 (817) 461-6443

This firm consists of two separate divisions:

EDUCATION DIVISION:

Develops and distributes amateur radio self-training materials, including the Gordon West/WB6NOA line of audio, video, computer software and printed study materials. Credit card orders and information from (toll free): +1 800 669-W5YI (9594). All materials are guaranteed current and shipped within 24 hours with 2-day priority delivery. They offer a special discount for instructors conducting training classes.

W5YI Amateur Radio written license exam and Morse Code training products are also available from every Radio Shack nationwide. Color photographs of the major training products are available at their Express Order or Radio Shack Unlimited desk.

THE W5YI-VEC:

Coordinates the activities of more than one thousand volunteer examining teams world-wide. The locations of test sites near you can be determined by calling +1 (817) 461-4663 anytime, including evenings

and weekends. Any General, Advanced or Extra Class amateur may form their own VE team by calling +1 (817) 860-3800 during normal business hours.

All examination results are electronically filed with the FCC. Amateur radio licenses and call signs are normally issued within 48 hours of VEC receipt of the examination paperwork. New amateurs may determine their call signs by calling the FCC's toll free consumer assistance line: +1 (800) 322-1117.

Steve Mann N1NLF

steve@media.mit.edu

http://n1nlf-1.media.mit.edu/

MIT/Cambridge, MA
USA

Wearable Computing and Personal Imaging

[_Editor's Note:_ Steve is currently a graduate student at the MIT Media Laboratory and has done a considerable amount of research into, and implementation of, wearable, wireless networked computer systems using amateur radio (via a 56kBaud GRAPES radio modem) as the physical layer. He is arguably the Inventor of the "Wearable Computer." You may have read about him in the April 1996 issue of Scientific American in an article called Smart Clothes, CQ-VHF, the February 1997 issue of IEEE Computer, or seen him on the October 1996 episode of Scientific American Frontiers on PBS called Inventing the Future. He is interested in connecting with other serious amateur hobbyists pursuing like or similar technologies. See his World-Wide Web Page above for more information.]

Will Marchant KC6ROL

kc6rol@amsat.org

http://www.citizen.infi.net/~wmarchan/

Marshall, VA, USA

* AMSAT
* Apple Macintosh Computer
* OSCAR
* SAREX

I'm one of the SAREX school group technical mentors. A group of about nine of us are assigned by AMSAT/NASA/ARRL to make sure that the schools selected for dedicated contacts on a SAREX flight are prepared. I'd be happy to try handling E-mail from people interested in SAREX.

Slawomir Matacz SP3RXO

smatacz@computerland.pl
smatacz@computerland.poznan.pl

Poland

* IBM PC's

Mike Mello KQ7E AAV4LY

kq7e@msn.com
kq7e@hotmail.com
AX.25: KQ7E@W4AP.#MGY.CENAL.AL.NOAM

Voice: +1 (334) 264-9385
Work: +1 (334) 416-2211
FAX: +1 (334) 416-3896

746 Alder Street
Maxwell AFB, AL 36113
USA

* Antennas (HF/VHF/UHF/Wire/Mobile)
* Antique and Older Equipment
* BBS's
* Commercial Service Equipment
* CW
* Equipment Testing/Troubleshooting
* IBM PC's
* Army MARS
* Mobile/Portable
* Novice/Tech Instruction
* Power Supplies
* RFI
* Repeaters
* SKYWARN
* VHF/UHF
* Volunteer Examiner (ARRL and WCARS VEC's)

* Repeater builder and cavity tuning
* ARRL PIO
* ARRL VE since 1987.
* WCARS VE
* USAF Electronics Instructor
* Precision Measurement Equipment Laboratory School, 1980-1983
* 20 years Experience Mobile HF, VHF, UHF Installation and Operation
* Over 20 Years Electronics Experience.
* Amateur Extra since 1980
* Past Ham Club President (Sumter, SC Jan 1994-Dec 1995)

* Homebrew Power Supplies
* Solid State Amplifiers
* Test Equipment
* Hints and Kinks for Troubleshooting Gear without Expensive Test
Equipment

My wife is also a ham, Pam KA5LCZ, plus she's a teacher.

Daniel J. Meredith N7MRP

Arizona Network Intertie Group
"Serving AZ's Digital Needs Since 1993"

Daniel J. Meredith - N7MRP Voice: +1 (602) 489-7384
P.O. Box 45378 Fax : +1 (602) 956-2566
Phoenix, Arizona 85064-5378 BBS : +1 (602) 912-0225
USA

ListOwner: F6fbb-List@phx-az.com & FBB@N7MRP.AZ.USA.NOAM
Arizona Amateur Radio VHF/UHF Digital Coordinator

Ax.25: N7MRP@N7MRP.AZ.USA.NOAM Internet: Sysop@phx-az.com

The F6FBB Support BBS Is Available Via E-mail & LL Dial-Up +1 (602) 912-0225.
E-mail ---> archie@phx-az.com
HELP <-----SUBJECT

The F6FBB Support BBS Is Also Home To The F6FBB ListServ.
Internet ---> Send E-mail To Sysop@phx-az.com for Subscription Information.

There is Also an Ax.25 F6FBB ListServ.
E-mail ---> SP LSERV@N7MRP.AZ.USA.NOAM
SUBSCRIBE <----SUBJECT
SUBSCRIBE FBB <----1ST LINE OF MESSAGE TEXT.

Thomas M. (Mike) Miller WA8YKN

thomil@infocom.com

http://www.infocom.com/~thomil/

Richmond, Indiana
USA

* Antennas (HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes)
* Antique and Older Equipment
* CW
* Homebrewing
* IBM PC's
* Microwave
* QRP
* SETI
* VHF/UHF

Currently working on a project to monitor the Hale-Bopp comet for rumored "radio signals."

April Moell WA6OPS

emcom4hosp@aol.com

Hospital Disaster Support Communications System (HDSCS) Coordinator

HDSCS World-Wide Web Page:

http://members.aol.com/emcom4hosp/

For over 15 years, the 90-plus members of the ARES/RACES-affiliated Hospital Disaster Support Communications System (HDSCS) of Orange County, California have served over 35 hospitals in nearly 50 emergency situations. At the new HDSCS site on the Web, you can find out how volunteer Amateur Radio operators can be an important backup communications resource for hospitals, if the hams are well organized and trained.

There you will find:

* How HDSCS organizes to support hospitals
* What "dedicated communicators" are and why they are important
* Frequently-Asked Questions about hams helping hospitals
* The surprising answer to "How often do hospitals need hams, anyway?"
* Response from hospitals served by HDSCS
* Info given to new HDSCS members
* Recruiting hams for hospital communications
* And lots more...

Joe Moell K0OV

homingin@aol.com

Homing In Column World-Wide Web Page:

http://members.aol.com/homingin/

(Homing In is a column in 73 Magazine featuring information about radio direction finding, hidden transmitter hunting, and jammer tracking.)

This site features:

* Southern California T-hunting, what equipment the winners use
* International-style foxhunts have come to California
* Complete design fixes for the Dick Smith doppler set
* Updates to the Moell/Curlee book (TRANSMITTER HUNTING---Radio Direction Finding Simplified), including board/kit/parts sources and building tips
* Frequently-Asked Questions (FAQ) and answers from the Homing In

mailbox
* Index and subject list of all Homing In columns in 73 Magazine
through September 1996 (over 90 articles)
* And lots more...

The Homing In site is written and maintained by Joe Moell K0OV. It is
not affiliated with 73 Magazine, Wayne Green Enterprises, or any other
commercial entity.

Winston Morgan KC5LIK

wmorgan@vvm.com

+1 (817) 770-1826

410 South 26th St.
Temple, TX 76501
USA

* ARES/RACES/SKYWARN
* Internet Services (including Mailing Lists)

Larry S. Morris KG7RQ

lmorris@rand.nidlink.com

Voice: +1 (208) 777-7615
Work: +1 (509) 459-6100 ext 6998
FAX: +1 (509) 325-7329

6123 W. Hauser Lake Road
Post Falls, ID 83854-8515
USA

* ARES
* Amiga Personal Computer
* Antennas
* Antique And Older Equipment
* Apple Macintosh Computer
* Batteries
* CW
* Equipment Testing/Troubleshooting
* Field Day
* HF
* Homebrewing/Do-It-Yourself
* IBM PC's
* Internet Services
* Novice/Tech Instruction
* OSCAR
* Portable
* Power Supplies
* VHF

Philip T. Morrissey, Sr. AA2KH

pmam@magnum.wpe.com

Voice: +1 (607) 652-3479
Work: +1 (518) 294-6254
FAX: +1 (518) 294-6253

RR #1 Box 176
Jefferson, NY 12093
USA

* Antennas (MF/HF/VHF/Wire/Beams/Yagis/Homebrew)
* IBM PC's
* Power Supplies
* Towers
* Volunteer Examiner (ARRL VEC)

I have scratch-built all my antennas for all bands, written antenna programs, and experimented with many types of antennas over the past 38 years. I have been a ARRL VE for 5 years now, as well as team leader. I started in computers by building the Altair in about 1968, later switched to Radio Shack. In 1982, I started assembling Clones, and still do to this day (for a living). I have written code in Basic, Quick Basic and C.

I have built power supplies, both low-voltage-high-amperage and hi-voltage-low-amperage. I have wound my own transformers, one of which still runs my VHF station after 20 years of use.

It is very hard to pin-point what one knows, as we are constantly learning. Also, we must remember the old adage, "USE IT OR LOSE IT."

Rich Moseson W2VU

CQMagazine@aol.com

CQ Magazine Online Coordinator

CQ Magazine and Allied Publications Contact Information:

Web page: <http://members.aol.com/cqmagazine/>
E-mail: cqmagazine@aol.com

CQ VHF:
Web page: <http://members.aol.com/cqvhf/>
E-mail: cqvhf@aol.com / 72127.745@compuserve.com

CQ Contest:
Web page: <http://www.affcom.com/cqcontest/>
E-mail (Bob Cox, K3EST, Editor): k3est@netcom.com

Communications Quarterly:
E-mail: commquart@aol.com

Popular Communications:
E-mail: popularcom@aol.com
(working on a Web page)

Tom Mosher AB7NV

moshertd@open.org

Salem, OR
USA

* ARES
* HF/Contesting
* Novice/Tech Instruction
* RTTY
* Volunteer Examiner (ARRL VEC)

ARES Member, Marion County, Oregon

Terry Muncey WB5OAS

tsm@flash.net

Terry Muncey dba Radio Era Archives:

http://www.flash.net/~tsm/

Schematic information, service information and original replicas of
operation manuals for most ham equipment are available. We have over
100,000 schematics already converted digitally for mailing or faxing
as well as thousands of original operation manuals.

Bil Munsil N7AOU

wmunsil@aztec.asu.edu

P.O. Box 1111
Yarnell AZ 85362-1111
USA

Jes, mi parolas la Internacian Lingvon, Esperanto.
Yes, I speak the International Language, Esperanto.

Esperanto, the International Language, is spoken by 600,000 to
2,000,000 people in over 110 countries.

Over 75 countries have national Esperanto organizations, including
third-world countries like the USA.

In Europe there is a very active Esperanto Ham Radio association known
as ILERA - Internacia Ligo por Esperanto-Radioamatoroj (International

League for Esperanto Radio Amateurs).

For more information concerning Esperanto, contact ELNA (Esperanto League for North America) at +1 (800) 828-5944 or send E-mail to elna@netcom.com. (The ELNA membership list also lists member ham calls and E-mail addresses.)

If you wish a ham Esperantist for a penpal, contact me at one of my addresses above.

You might also try:

news:soc.culture.esperanto

Richard Murnane VK2SKY

wiansw@sydney.dialix.oz.au
AX.25: VK2WI.NSW.AUS.OC

Work: +61 2 9689-2417
FAX: +61 2 9633-1525

Postal: PO Box 1066, Parramatta, NSW 2124, Australia

Office: 109 Wigram Street, Parramatta, NSW, Australia

Wireless Institute of Australia (WIA), New South Wales Division, World-Wide Web Page:

http://marconi.mpce.mq.edu.au/wia/

(The WIA is the IARU representative body for Radio Amateurs in Australia.)

Our Web page has links to WIA Divisions in other Australian states.

Dana H. Myers K6JQ

dana@source.net
k6jq@k6jq.ampr.org

http://www2.source.net/dana/

45129 Biscay St.
Lancaster, CA 93535
USA

* Commercial Service Equipment
* Equipment Testing/Troubleshooting
* HF
* Homebrewing
* IBM PC's
* Internet Services
* Packet and Digital Networking

* QRP
* UNIX
* VHF

I've got at least a clue on using commercial radio gear for amateur radio (Motorola, GE, etc.).

I'm also an arm-chair FCC Part 97 "lawyer" ;-).

- N -

Scott Neader KA9FOX

neader@centuryinter.net

Contesters and DX'ers World-Wide Web Page:

http://www.qth.com/ka9fox/

(Featuring recent contest scores, summaries of discussion on most of the contesting and DX-related mailing lists, and more.)

George Neeson VE3BDM, VA3DLR

ve3bdm@mulberry.com

AX.25: VE3BDM@VE3CDY.#EON.ON.CAN

Voice: +1 (613) 342-1940
Work: +1 (613) 498-1602
FAX: +1 (613) 342-8933

6 Glen Wood Place, Suite 105
Brockville, Ontario K6V 2T3
Canada

* AMTOR/PACTOR/CLOVER
* Antennas
* Morse Code
* HF
* Homebrewing
* NTS
* Packet and Digital Networking

I am an NTS operator running an unattended digital (Winlink, latest version) digital system. I operate a hub station for Eastern Canada Digital operations, including AMTOR, PACTOR, and CLOVER.

Lyndon Nerenberg VE7TCP, VE6BBM

lyndon@ve7tcp.ampr.org

I'm heavily involved in Internet Protocol (IP) networking over packet, as well as system administration of UNIX and UNIX-like operating systems (with an emphasis on networking, E-mail, etc.). My current concentration is on writing UNIX based tools (e.g. software for logging, antenna design, propagation analysis) that can be shared throughout the ham community.

I also maintain the ve7tcp.ampr.org server. This system hosts a variety of ham-radio related mailing lists as well as a comprehensive World-Wide Web site and FTP archive, and was one of the first Internet servers dedicated to ham radio. The system is also a hub site for the ampr.* newsgroups.

Information on the mailing lists offered can be had by sending an E-mail message to:

listserv@ve7tcp.ampr.org

containing (only) the word:

INFO

in the message body. The WWW server is located at the URL:

http://ve7tcp.ampr.org/

and the FTP server resides at:

ftp://ve7tcp.ampr.org/

Direct login access to the system is available to anyone holding a currently valid amateur radio license. The server provides a number of useful tools for the radio amateur, including satellite tracking software, CAD design software, SPICE, and other tools not generally available to people running on Microsoft Windows or Apple based PC's. (It runs 4.4BSD UNIX.) To obtain a login on the server, send a photocopy of your current amateur license, along with a SAE and IRC to:

Lyndon Nerenberg
1804 Juniper Street
Prince George, British Columbia
Canada V2L 1N7

Your login and password information will be mailed to the address listed on your license.

Maintainer of the Internet DX Mailing List

To subscribe, send an E-mail request to:

dx-REQUEST@ve7tcp.ampr.org

with the following line in the message body:

subscribe dx

Ken Nichols KD3VK

nicholsk@access.digex.net

Voice: +1 (301) 977-5405
Work: +1 (301) 236-3717

213 Oakton Rd.
Gaithersburg, MD 20877-2051
USA

* ARES/RACES
* AMSAT
* Equipment Testing/Troubleshooting
* Handicapped Operating
* HF
* Homebrewing
* IBM PC's
* Novice/Tech Instruction
* OSCAR
* Packet and Digital Networking
* RFI
* Repeaters
* Seminars/Lectures
* SAREX
* ATV
* Tuscon Amateur Packet Radio (TAPR)
* VHF/UHF
* Volunteer Examiner (ARRL, Laurel, and W5YI VEC)
* Youth

I am involved in training for new and upgrading Hams, paying back for Elmering received over the years as I came into Ham Radio. I am a VE for VEC's active in local area. I am most interested in assisting young, old, and handicapped persons to discover Ham Radio. However, I want to help anyone that is committed to getting a Ham license or upgrading. I am most active on Ham satellites, mobile and fixed HF, Digital modes and construction. I am an avid electronics constructor, repairer and experimenter. I am trying to sample all modes, bands, and interest areas. I am also skilled in Public Relations, demonstrations, and "de-mystifying."

Mike Nickolaus NF0N

menicko@avalon.net
nf0n@juno.com
AX.25: NF0N@NF0N.NE.USA.NA

http://www.avalon.net/~menicko/

Voice: +1 (402) 494-6070
Work: +1 (402) 241-2636

316 East 32nd Street
South Sioux City, NE 68776
USA

* ARES/SKYWARN
* Contesting/DX
* CW
* Field Day
* IBM PC's
* Packet and Digital Networking
* QCWA
* RTTY
* Seminars/Lectures
* Volunteer Examiner (ARRL VEC)

ampr.org IP Coordinator for Nebraska subnet (44.90.xxx.xxx)

[_Editor's note:_ All ampr.org coordinators are listed in the document at:

ftp://ftp.ucsd.edu/hamradio/amprnets

]

Dakota County, Nebraska ARES Emergency Coordinator (EC)

ARRL Official Bulletin Station (OBS)

I have been involved in Packet since 1984. I currently run a Packet BBS with the F6FBB software, as well as a number of Packet Nodes using TheNet Software. I have coordinated the Volunteer Exam Session in this area for a number of years. I operate 2 meters and HF, both CW and SSB. DX'ing and Contesting are some of my activities, along with collecting prefixes.

I have had NWS spotter training and am part of organizing the spotter network in the Siouxland area. AS the EC of Dakota county, I work with the Woodbury County, Iowa EC in the spotter effort.

During my business activity as a Systems Engineer with IBM, I have developed some expertise in PC's and have worked with the DOS, Windows and Windows 95 Operating Systems along with many Ham-related applications.

I have organized a number of Ham events such as Packet Symposiums and am the current Chairman of a Regional Ham Radio Convention.

Fil Nutter, Jr. WB8PAG

fbnjr@interpath.com
AX.25: WB8PAG@N4QLD.NC.USA.NOAM

5 Second Ave.
Kitty Hawk (Dare County), NC 27949-3211
USA

* Antennas (HF/VHF/Wire)
* HF/DX
* IBM PC's
* RFI
* Electrical Safety
* SAREX
* Volunteer Examiner (ARRL VEC)

I am handicapped & spend most of my time at home. My handicap is motor related. I have taught classes in most of the areas listed above. I have been a ham for 25 years. I enjoy talking & working with people. I am a past vice president & newsletter editor for my local radio club. Although not an ARES/RACES member, I have done a lot of disaster & emergency communications. Our local club is VHF-oriented & provides communications for several community events each year. I am active on packet & just recently sold my NODE. Please E-mail or mail me if you think I can help you in any way. By the way, I am married & my XYL is also a ham. I am a Life Member of The American Radio Relay League.

- O -

Frank 'Paco' Orcutt

paco@usa.net
pacorcutt@hotmail.com

Voice: +1 (716) 675-8093
Work: +1 (716) 556-0727
FAX: +1 (716) 674-0356
Modem: +1 (716) 556-0924

* Antique and Older Equipment
* Antique Wireless Association (AWA)
* HF/DX
* Internet Services
* RFI

Dr. Barry L. Ornitz WA4VZQ

Eastman Chemical Company Research Laboratories
Process Instrumentation Research Laboratory
P. O. Box 1972, Building 167B
Kingsport, TN 37662 USA +1 (423) 229-4904
INTERNET: ornitz@eastman.com

Part 15 Low-Power Broadcasting

Instrumentation

(my profession)

Antenna Corrosion Protection

Chemistry advice related to Amateur Radio

(cleaning and refurbishing of antique/boatanchor equipment, corrosion, plating, PCB etching, disposal of wastes such as transformer oil, solvents and etching solutions, contact cleaners, toxic chemical exposure, chemical safety, paint, dielectric plastics, etc.)

(I am Eastman's representative to the IPC - Institute for Interconnecting and Packaging Electronic Circuits, formerly Institute for Printed Circuits.)

Ed Oros AC3L

ac3l@bellatlantic.net

Elmer HAMlet World-Wide Web Page:

http://www.qth.com/antenna/

(Features information about antennas, Morse code, theory, and other areas of interest.)

- P -

W. David Paperman W5WP

(ex-WQ5Y)

w5wp@juno.com
wpaperman@electrotex.com

Voice: +1 (281) 592-8636
Work: +1 (713) 770-1836
Modem: +1 (281) 593-2688

P.O. Box 7306
Cut 'N Shoot, TX 77306-0306
USA

* ARES (District Emergency Coordinator)
* Antique and Older Equipment
* Equipment Testing/Troubleshooting
* RFI
* RF Safety
* Seminars/Lectures
* Volunteer Examiner (ARRL)

I have a large collection technical manuals. Copies are available for the cost of duplication and postage. THIS NOT A BUSINESS. It is done as a courtesy to those needing assistance.

I lecture and conduct workshops on the subject of ElectroMagnetic Interference, primarily related to problems encountered in the

Clinical (Hospital) environment. This is a program based on papers of which I am the principal author published in journals related to Biomedical Engineering. Related to this activity, I have and use signature analysis equipment and, depending on area and time, am available to assist in location and identification of sources of severe interference to radio amateur activities.

Peter Parker VK1PK

parkerp@pcug.org.au

+61 (06) 285 1004

Canberra, Australia

http://www.pcug.org.au/~parkerp/

(The home of Novice Notes Online and the VK QRP Web Page.)

* CW
* Homebrewing
* QRP

Bill Patton AC5AS

bpatton@itexas.net

Voice/FAX: +1 (915) 356-3278

205 Williams Drive
Comanche, TX 76442
USA

* ARES/RACES/SKYWARN
* Field Day
* IBM PC's
* Volunteer Examiner

* ARES EC and RACES EC, Comanche County, TX
* Member of VE team in Comanche, TX
* President of Comanche County ARC

Ian Pawson G8IQU

ipawson@cis.compulink.co.uk

British Amateur Television Club (BATC) World-Wide Web Page:

http://www.batc.org.uk/

(Features information about the BATC and Amateur Television (ATV) in Britain in general.)

Keith Petersen W8SDZ

w8sdz@simtel.net

General Manager of Simtel(TM) Software Repository:

http://www.simtel.net/simtel.net/
ftp://ftp.simtel.net/pub/simtelnet/

(Formerly wsmr-simtel20.army.mil)

(simtel.net is a service mark of Walnut Creek CDROM)

Announcements regarding uploads to Simtel of amateur-radio-related software are cross-posted to:

news:rec.radio.info

[_Editor's Note:_ This outstanding archive collection, which incorporates much amateur-radio-related software, is listed here for completeness. However, as Keith gets about 200 E-mail messages a day, he strongly encourages self-sufficiency in the use of the archive. The above URL's contain several documents regarding how to download files from and upload files to this archive. There are also many other Elmers willing to answer beginning-level questions regarding accessing files via FTP and WWW. Consult the "INTERNET SERVICES" category in the Subject Quick-Search Index for a complete list.]

Spencer Petri WA5JCI

spetri@e-tex.com

+1 (903) 584-3567

Rt. 4, Box 4462
Palestine, TX 75801
USA

* Antennas (VHF)
* CW
* Equipment Testing/Troubleshooting
* Field Day
* Homebrewing
* Power Supplies
* QRP
* VHF/UHF
* Volunteer Examiner

* VHF/UHF weak signal work
* Tube type radios

Pedro Luis Toste Gouveia Alvim Pinheiro CU2GP

cu2gp@mail.telepac.pt
lin03pie@antero.uac.pt
AX.25: CU2GP@CU2ARA.CUAZ.PRT

Work/FAX/Modem: +351 96-652062

Rua de Sao Goncalo, 4
9500 Ponta Delgada
Sao Miguel, Azores
Portugal

* Antennas (VHF/UHF)
* DX
* Packet and Digital Networking

Azores Islands (Portugal) Amateur Radio World-Wide Web Page:

http://www.geocities.com/siliconvalley/heights/5790/

Steve Pitts KJ7NR

stv@cnw.com
kj7nr-1@juno.com
AX.25: KJ7NR@N7RHQ.#WWA.WA.USA.NOAM

+1 (360) 293-4649

Anacortes, Washington
USA

* CW
* HF
* Novice/Tech Instruction
* QRP
* Tuscon Amateur Packet Radio (TAPR)
* UNIX
* VHF
* Volunteer Examiner (ARRL VEC)

Currently hold twice-weekly slow-speed CW net on 80M. Code practice is intended to help all increase speed and to just have some fun on the air.

Roger D. Placer KG2IV

virtuoso@internexus.net
rogerp@lucent.com

Voice: +1 (201) 337-9050
FAX: +1 (201) 337-0647

29 Bailey Avenue
Oakland, NJ 07436
USA

* Antennas
* Apple Macintosh Computer
* HF/DX
* CW
* Mobile

I'm a software engineer specializing in Macintosh development, and I've been a ham since 1982. I was first licensed at age 14, and I now hold an Extra class license. My expertise is in antenna-building and theory, CW (Morse Code), DXing, SWLing, and HF operating practices in general. I also operate mobile in a '96 Ford Ranger pickup. I'd be happy to help any new or aspiring amateur radio operators.

Luis Pozzi LU1CBQ

fotograf@ba.net
lpozzi@cano.com.ar
AX.25: LU1CBQ@LU7ABF

Voice: +54 1-343-3919
Modem: +54 1-342-4072

Capital Federal
Buenos Aires
Argentina

* Amiga Personal Computer
* Apple Macintosh Computer
* Packet and Digital Networking
* VHF

Charles Preston KL7OA

cpreston@alaska.net

http://www.alaska.net/~cpreston/

Voice/Work: +1 (907) 344-5164
FAX: +1 (907) 344-3069

Box 240027
Anchorage, AK 99524
USA

* Antennas
* Batteries
* CW
* HF
* IBM PC's
* Internet Services
* RFI

I have considerable experience in computers, some in packet, with an informal training in electronics. My background includes electronic surveillance countermeasures such as looking for interesting signals or wire connections with spectrum analyzers/receivers and TDR's, etc.

I'm not very active in operating, but have had a fair amount of experience when young.

I would prefer dealing with people in my local area, since many well-informed experts are available via the Internet.

Ken Pulfer VE3PU

jkpulfer@rac.ca
jkpulfer@igs.net
aq627@freenet.carleton.ca

Radio Amateurs of Canada (RAC) Treasurer and Webmaster

(RAC is Canada's national amateur radio society.)

RAC World-Wide Web Page:

http://www.rac.ca/

- Q -

- R -

James Redding KB7UIX

kb7uix@amsat.org
AX.25: KB7UIX@WB7TLS.AZ.USA.NOAM

http://www.primenet.com/~cracked/

Tucson, AZ
USA

* Antennas (VHF/UHF)
* Batteries
* IBM PC's
* Internet Services
* Novice/Tech Instruction
* Packet and Digital Networking
* Portable
* VHF/UHF

Terrence R. Redding W6LMJ

reddingt@pbac.edu
AX.25: W6LMJ@WB4MOZ.FL.USA.NA

http://www.flinet.com/~pba-cct/W6LMJ/

Voice: +1 (561) 439-7790
Work: +1 (561) 803-2474
FAX: +1 (561) 803-2467
Modem: +1 (561) 803-2430

2470 Gabriel Lane
West Palm Beach, FL 33406
USA

* Antennas (HF/Wire/Beams/Yagis/Quads)
* Apple Macintosh Computer
* HF
* Internet Services

Educational Advisor to the American Radio Relay League

I specialize in developing growth in volunteer organizations and have published and made public presentations on this subject.

I have written and published training/educational curriculums for Novice, and Tech Plus amateur radio licenses. Of interest is the fact that amateurs licensed through my courses are very likely to upgrade as evidenced by the high number of hams in the Lawton, Oklahoma area that hold Extra Class licenses.

More recently I have been involved in securing building permits in Florida to put up amateur radio towers in this highly restrictive State.

Tony Reeves AB6GA

areeves@goodnet.com

http://www.goodnet.com/~areeves/

Voice: +1 (520) 445-3329
FAX: +1 (520) 445-8472

1815 Buena Vista Trail
Prescott, AZ 86301
USA

* Antennas (Wire)
* HF/DX
* Field Day
* IBM PC's
* Internet Services
* Novice/Tech Instruction
* UNIX
* Volunteer Examiner (ARRL VEC)

I no longer have the HAM BBS setup, however, I am here to help answer any questions about the subjects above or help a new person get

started.

Ronaldo (Rony) Reis PS7AB

ps7ab@digi.com.br

Ponta Negra Beach County, Brazil

Brazil Ham World-Wide Web Page:

http://www.geocities.com/capecanaveral/4621/

(Featuring a wide variety of information about amateur radio and
shortwave listening in Brazil.)

Peter Reynolds KE4ABD

Peter Reynolds (KE4BAD) E-mail: reynolds@nc3a.nato.int
Voice: +31 70-314-2409 FAX: +31 70-314-2176
Senior Scientist, Radio Branch, Communications Division
NATO C3 Agency, PO Box 174, 2501CD The Hague
The Netherlands CompuServe: pdreynolds@compuserve.com

http://www.xs4all.nl/~pdr123/pdr-home.htm

I am very lucky in that I earn my living in radio communications, so
my expertise is fairly broad (but not focused on amateur techniques
only):

* Modulation types - FSK, PSK, MSK
* Error control - various types of ARQ and FEC systems
* RF - Antennas, HF propagation
* Networking - TCP/IP over HF
* Frequency bands: VLF, LF, HF, VHF, UHF, SHF

This is a very brief synopsis of the areas that I have dealt with over
the years. I always enjoy discussing and researching a communications
problem so if you don't see it listed above drop me a line anyway,
especially if you happen to be in Europe.

Randall Rhea KG0HW

randall@informix.com

http://ourworld.compuserve.com/homepages/rhea/hamradio.htm

Coppell, Texas
USA

* Antennas (Wire/Homebrew/Mobile/Indoor)
* UNIX
* VHF

* Six Meters
* Icom 706, 735, and 726

Six Meter VHF Band Frequently-Asked Questions (FAQ) World-Wide Web Page:

http://ourworld.compuserve.com/homepages/rhea/sixmeter.htm

George Richardson WB6HOZ

wb6hoz@amsat.org

Voice: +1 (805) 569-5700 (Voice Mail)
Work: +1 (805) 965-9896
FAX: +1 (805) 965-1026

P.O. Box 3232
Santa Barbara, CA 93130-3232
USA

* ARES
* AMSAT
* Antennas (MF/HF/VHF/UHF/Microwave/Wire/Beams/Yagis/Dishes/Computer Simulation and Design/Mobile/Other)
* Antique and Older Equipment
* Antique Wireless Association (AWA)
* Apple Macintosh Computer
* Batteries
* BBS's
* CAP
* Commercial Service Equipment
* HF/Contesting/DX
* CW
* DSP
* EME
* Equipment Testing/Troubleshooting
* Homebrewing
* IBM PC's
* Internet Services
* LF
* 160 Meters
* Microwave
* Mobile/Portable/Field Day
* NTS
* Novice/Tech Instruction
* OSCAR
* Packet and Digital Networking
* Part-15 Broadcasting
* Power Supplies
* QRP
* QCWA
* RFI
* RTTY

* Repeaters
* RF Safety
* Seminars/Lectures
* ATV
* Towers
* VHF/UHF
* Volunteer Examiner (ARRL VEC)

President, Santa Barbara (California) Amateur Radio Club (SBARC)

SBARC World-Wide Web Page:

http://www.sbarc.org/

The Santa Barbara Amateur Radio Club is an educational non-profit 501c-3 corporation. It represents a membership of over 400 members, operates several VHF/UHF repeaters and a club station, provides the financial support to local ARES, and presents amateur radio classes and a follow on Elmers Program.

Homer Richardson WB5ASP

hrichardson@tislink.com

Work: +1 (601) 833-4126
FAX/Modem: +1 (601) 833-2659

1545 Friendship Lane NW
Brookhaven, MS 39601
USA

* HF/DX
* Packet and Digital Networking
* RTTY
* Chemical Safety
* Seminars/Lectures
* Volunteer Examiner

I teach radio classes for new hams and primarily work with HF with special interest in DX and the digital modes.

W. E. Richardson KB6TLU

kb6tlu@ctaz.com

* ARES/RACES
* Antique and Older Equipment
* Packet and Digital Networking

Thomas Dwaine Riddell WB4AIA

driddell@kih.net

Voice/FAX: +1 (606) 723-4500
Work: +1 (606) 723-5841

407 Poplar St.
Ravenna, KY 40472
USA

Box 270
Irvine, KY 40336
USA

(for Ham related info)

* ARES
* Novice/Tech Instruction
* Repeaters
* Volunteer Examiner (WCARS VEC)

I am the Assistant Principal at Estill County High School in Irvine, KY and have been in the education business for the past 23 years. I enjoy helping people earn their ham radio license privileges. I have a test team with the WCARS group and have been testing for a good number of years. We have tested over 300 hams during the last three years.

I also have been in the repeater business since 1973 (146.820) and have held a ham license longer that any other resident of Estill County Kentucky. I am the fourth ham to be licensed in our community, the other three have either become Silent Keys or moved from our county. I am very proud to have held a ticket for almost thirty years. I hope through my experience with the local emergency team, I can also provide advice on EMS. I founded the local Rescue Squad in 1978 and am still President of the corporation. I was also the local DES Coordinator from 1977-1993.

Chuck Rippel WA4HHG

crippel@exis.net

Secretary, Collins Collectors Association

The Collins Collectors Association would like to invite those of you who have an interest in Collins Radio to subscribe to the now fully automated Collins Reflector. This service is sponsored by the CCA and is provided at no charge to Collins enthusiasts.

There is an FAQ which will hopefully be sent to each new subscriber when they "sign on." If you would like one and don't get it, drop me an E-mail at my address above.

There may be a few initial bumps and glitches at first but we hope those of you who choose to participate will enjoy it.

As of 1/6/97, the Collins Reflector will be fully automated and I will discontinue forwarding the mail manually as in the past.

The new automated list processor will be a real upgrade. It will enable you to get the material in nearly real time and does not require me to forward each message manually. You will get the material much quicker than before. The Collins Listserver behaves much like the Boatanchors list. Simply, you subscribe to the list, send it messages which it then "reflects" back out to all those who subscribe. This is done once every ten minutes.

You must resubscribe to the new listserver in order to continue to participate. The automated list server follows the same guidelines contained in the CCA FAQ. Please continue to follow those guidelines for posting and contributing.

Here is how to subscribe:

Send an E-mail message to:

listserv@listserv.tempe.gov

Leave the Subject header of the message blank and in the body, simply type:

subscribe collins

The listprocessor will output an E-mail message back to you with easy to follow instructions asking for your confirmation. At that time, you will be asked to send a second E-mail message to the listserver. Follow those instructions exactly and send the second, confirmation, message to the listserver.

If all is successful, you will be signed up to the list and a complete set of instructions will be sent back to you in the form of an E-mail by the automated list server.

Finally, a very big thanks to Dave Kelly, AI7R and the City of Tempe, AZ who have graciously provided and set up the server. Dave and the Collins Collectors Association sponsor the Collins Reflector as a no charge benefit for Collins afficionados everywhere. Enjoy!

Al Roberson WQ4R

alr@airnet.net

Voice: +1 (205) 586-2081
Work: +1 (205) 842-2318

122 Brookwood Cir., N.E.
Arab, AL 35016
USA

* Antennas (HF/VHF/UHF/Wire/Beams/Yagis/Log Periodic/Design/Homebrew/Repair/Mobile/Portable)
* CW
* Equipment Testing/Troubleshooting
* Field Day

* HF
* Homebrewing
* Mobile
* Novice/Tech Instruction
* Power Supplies
* RFI
* Towers
* Volunteer Examiner (Central Alabama VEC)
* Youth

Johnny Robinson KC0AOC

jrobin04@mail.orion.org
fatherjr@te-lair.com

Work: +1 (417) 863-8066

800 South National
Springfield, MO 65804-0034
USA

or

P.O. Box 50743
Springfield, MO 65805-0743
USA

* IBM PC's
* Internet Services
* Mobile
* RACES/SKYWARN
* Chemical Safety
* Seminars/Lectures

* Emergency Medical Technician-Instructor
* Radiation (Defense) Officer
* Radiation Monitor-Instructor
* HAZMAT
* Emergency Services Technician

Honorio Lopez Rodriguez XE2HLR

cmpcgve@debate.com.mx

* ARES/RACES
* Commercial Service Equipment
* HF
* Tucson Amateur Packet Radio (TAPR)
* VHF

Scott Rosenfeld NF3I

ham@w3eax.umd.edu
ham@scdh14.umd.edu

Voice: +1 (301) 549-1022
Work: +1 (301) 982-1015
FAX: +1 (301) 982-1571

4015 Sparrow House Lane
Burtonsville, MD 20866-1333
USA

* Antennas
* Batteries
* College Clubs
* QRP HF/DX/CW/Contesting
* Equipment Testing/Troubleshooting
* Field Day
* Novice/Tech Instruction
* Portable
* QRP
* VHF
* Volunteer Examiner (W5YI)

I suspect that I would be classified as a "classic" amateur operator. While not a proficient homebrewer/RF designer (yet), I pride myself on the ability to construct equipment from kits, as well as being able to competently debug and fix the equipment I use - this is a set of skills that is becoming too rare in our "appliance operator" world.

While many see a need to run high power and large antennas, I do not. I live in a development with antenna restrictions, and I choose to not expose my family and neighbors to high RF fields.

This has led to my love of QRP (low power) operation. Working from the eastern U.S. into Germany at 100 Watts is pretty neat - but to do so on 1/2 Watt? A flashlight uses more than that, and it's being seen some 4,000 miles away, AFTER bouncing off the ionosphere TWICE!

I also enjoy an occasional contest, although I am more relaxed about operating than the annual "winners." I always operate on Field Day with fervor, last year assisting the University of Maryland in making 205 QSO's (most of them CW) at 4 Watts of output power into wire antennas.

I greatly prefer CW over phone. I can frequently be found on 2m repeaters during trips and the drive to and from work.

I have confirmation of contact with 138 countries and have earned my WAS and WAC awards. I have been a Volunteer Examiner since age 18, and a ham since age 15.

I get a great deal of joy from watching others learn something new, and then embrace it as their own. Ham radio is a wonderful way to become involved in public service and a great, technical, hands-on

hobby that can lead to careers and a lifetime of enjoyment. I find great pleasure in making others aware of it.

Henry Ruh KB9FO

atvq@aol.com

Amateur Television Quarterly (ATVQ) Magazine

The magazine's E-mail address and mine are the same: ATVQ. There is also a ham radio section for "manufacturers and dealers" on America On-Line in which we list Amateur Television Quarterly, as expert and manufacturer. That is where most of the Frequently-Asked Questions (FAQ's) come from.

Most FAQ's are answered in one of two books we published. ATV Secrets for Aspiring ATV'ers is a non technical book, and Volume II is a 300-page technical manual with theory and projects for all equipment necessary to operate an ATV station. Prices in US funds are $9.95 and $24.95 plus postage ($3.10). Most of your inquires can be answered by either of these two books.

I am also compiling a set of W6ORG Notes, a regular column in ATVQ, which answers many of the technical FAQ's on various equipment and operations. This will be available for $9.95 also.

I can Elmer on most subjects, but not spread spectrum or packet.

John M. Rymell N3PFF

jrymell@bloomu.edu
n3pff@csrlink.net

Voice: +1 (717) 546-2721
Work: +1 (717) 389-4099

RR7 Box 305
Muncy, PA 17756
Lycoming County
USA

* ARES/RACES/SKYWARN
* Antennas (MF/HF/VHF/Wire/Beams/Yagis/Mobile)
* Antique and Older Equipment
* College Clubs
* CW
* Equipment Testing/Troubleshooting
* Portable/Field Day
* HF/Contesting/DX
* Homebrewing
* LF
* NACEC

* Novice/Tech Instruction
* Packet and Digital Networking
* QRP
* RFI
* RTTY
* Repeaters
* Scouting
* VHF

I have nearly 30 years experience in electronic/computer service work. I enjoy designing, building, and operating vacuum tube and solid state equipment. I restore, test, repair, and operate antique radio equipment. The maximum power I use for daily operations is always below 100w, and most of the time, I operate at QRP (5w) or less! (More with less.) I have a real enthusiasm for building just about anything from nothing, as part of the homebrew aspect of the hobby. When not working DX, enjoying a good contest, or have a great time on Field Day, I watch over my 6m repeater, or work VHF packet. I am glad to be of help to those in need! I fully support the Elmer program as a means to bring new people into Amateur Radio. I teach Novice and Tech classes for aspiring Amateurs. I am also a merit badge instructor for the scouting program, and the advisor for the Bloomsburg University Amateur Radio Club.

* Radio Officer and Chairman of Operations Committee for Lycoming County, Pennsylvania ARES/RACES/SKYWARN program
* Assistant EC for my local district, and Pennsylvania State Director for NACEC
* President of Keystone Amateur Radio Association (KARA)
* President of The Bald Eagle Repeater Association

(Continued in next part.)

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBNAhLIiROYYq72ea1AQHgTgP/VQEKeOvc05s7pJKZ4PFOP325Vey+vhpr
UMuieOaI0ktsVb7DkvyxCdh97zD+jKNoI/HSaMKi6BvKJsrr1v5a42eapPbJutw3
jv5qBuloiXwaVIu9OO82GpJkV6uCQgV1sv+AUiCESw08+oo8lWPex8xTZbbM/qxz
acC0/wxmNa0=
=95aR
-----END PGP SIGNATURE-----

3446. Re: Copper Electronics and our 10 meter band

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: wa8ulx@aol.com
Message-ID: <19970901132701.JAA27534@ladder02.news.aol.com>
Source record: 191221

>It would probably be a good idea for you to cease your public posting of
>these false and libelous statements about me. Once again, I am not now,
>nor have I ever received money from the state of Florida for any reason
>whatsoever.
>
>
>-Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)
>
>
>

Drew, If you fell these Comments our causing you Problems then I suggest
you do what ever you think is required. But dont try and tell me what I can
or cant say about a Losser Like you, now its up to you Chump Change, our
you all my mouth.

3447. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970901143001.KAA01181@ladder02.news.aol.com>
Source record: 191222

In article <340a4b48.4062747@news.cei.net>, pillarREMOVE-THIS@filo.net
(Will) writes:

>
>The subject of HAM RADIO would never come up on talk radio. Too
>little interest. Too specialized.

Also, not interesting enough to enough people. Could not draw the
necessary audience and/or sponsorship.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3448. FS: Icom ICW21AT Dual Band HT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: lps1@earthlink.net
Message-ID: <MPG.e747d2f6c0a9f34989695@news.earthlink.net>
Source record: 191223

Icom ICW21AT

Dual Band HT 2 Meter / 70 cm

Two Batteries (One 5 Volt), charger, manuals, and original boxes.

Very Good condition. Just back from keypad replacement and tuneup.

$300

Lewis (KM5BH)

3449. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5uelis$qmg@fridge-nf0.shore.net>
Source record: 191224

mnmaniac@aol.com (MN Maniac) wrote:

>In article <5ueg6dbhe1@w3eax.umd.edu>, ham@w3eax.umd.edu (Scott
>Rosenfeld [NF3I]) writes:

>>As for illegal ops, I heard these guys chatting away locally on 28.305,
>>roger beeps and all. Realizing that they weren't hams (waiting for IDs
>>and after 10 minutes hearing none) I felt free to grab a very nearby
>>frrquency and call CQ on CW.

>It's poor amateur practice to intentionally interfere with another station.

[Sarcasm mode on] But...but...but Drew! Didn't you see the earlier
postings that someone spoke to an FCC official who told them that
since the stations weren't their legally...there is no interference?

That's what this world is coming to.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith good! - Mike Tython

3450. POSSIBLE RAPID ASCENSION PHASE OF NEW SOLAR CYCLE OBSERVED

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: oler@holly.cc.uleth.ca
Message-ID: <5udn0l$1o02@mars.online.uleth.ca>
Source record: 191225
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.misc

POSSIBLE RAPID ASCENSION PHASE OF NEW SOLAR CYCLE 23 OBSERVED

There is strong evidence that we may now be within the rapid rising phase of new solar cycle 23. July and August had high mean sunspot numbers. In fact, August's mean sunspot number of around 36 (unofficial) is the highest observed since the decline of solar cycle 22 several years ago. The continued formation of new active regions (of the correct new cycle polarity) together with the increasing levels of sunspot numbers and associated solar flux levels suggests we are very likely now entering the rapid ascension phase of cycle 23.

This has significant implications. Some prediction methods may need to slightly adjust the predicted date of solar maximum, since some prediction methods use the ascension phase as the basis for predicting the time of solar maximum. Currently, the year 2000 is still expected to be the year of solar maximum (ie. maximum sunspot numbers).

This result also implies we will now begin to see rapidly increasing numbers of active sunspot regions on the Sun. As sunspot groups increase in number, their size and complexity will also increase which inherently means we will begin observing larger and more frequent solar flaring from these regions anytime over the next 6 to 12 months, lasting through to the year 2003 or so when activity begins to decline.

We will begin to observe more frequent terrestrial impacts from coronal mass ejections associated with solar activity and active sunspot groups. This has already begun and will increase in frequency and magnitude as time progresses and the rapid ascension phase of this new solar cycle takes a more firm hold. This is bad news for satellites, ionospheric radio communicators (who will benefit from increased ionizing radiation from sunspot groups, but will see increasingly powerful disturbances knocking out communications), electrical power generation companies, surveyors, and even perhaps racing pigeon owners! Anyone (or thing) dependent upon the Earth's magnetic field and the near-Earth space environment in which satellites reside could see impacts during this solar cycle.

We will also begin to see a rare form of solar flare materialize. The frequency of energetic Proton Flares will also increase as levels of solar and sunspot activity increase. Proton flares are particularly strong solar flare events that are capable of accelerating protons to high energies and therefore high velocities (sometimes almost relativistic - near the speed of light). These accelerated protons are then beamed out into space and can bombard the Earth with high-energy proton radiation that can be a hazard to

astronauts in space and (sometimes) pilots in supersonic high-altitude aircraft. These proton bombardments can severely ionize the Earth's polar ionosphere and can completely wipe out transpolar and high-latitude ionospheric radio transmissions. They can also pose a hazard to satellites in orbit. They can begin within minutes of a major solar proton flare event and can take radio communicators, astronauts and satellite operators completely by surprise. They can last a relatively long time - often as long as 72 hours before subsiding - sometimes longer.

Solar active sunspot Region 8076 produced one of the first M-class solar x-ray flares of this solar cycle. X-ray flares are categorized, from weakest to strongest: A, B, C, M and X. Each class is separated from each neighboring class by a power factor of 10. That is, an M-class event is 10-times more energetic than a C-class x-ray flare and 100 times more powerful than a B-class x-ray flare. Region 8076 produced this M-class flare on 29 August. Recent increases in x-ray flux levels from this region over the last 12 hours suggests another M-class flare is a distinct possibility over the next 24 to 48 hours.

We encourage everyone who may be affected by the increased activity that will be observed as we begin to more rapidly ascend toward the maximum of this new solar cycle, to monitor conditions closely for events which may have an impact on your activities.

Computer software has been developed to provide users with realtime solar and geophysical data. It allows the display of solar x-rays (for detecting solar x-ray flares), near-Earth space environment proton densities, electron densities, geomagnetic activity from 25 ground-based and two space-based magnetic observatories, and much more, including the ability to download the latest solar images and solar activity movies from professional ground-based and space-based solar observatories. It will also track the sizes, locations, and characteristics of active sunspot regions on the Sun as well as the types of solar activity that occur on the Sun each day. It is essential software for those who need to know what is happening on the Sun and near (or on) the Earth. Details and a fully-functional demo are available at: http://solar.uleth.ca/solar/www/swarm.html

** End of Bulletin **

3451. Re: IS HAM RADIO DEAD?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5uekeg$qmg@fridge-nf0.shore.net>
Source record: 191226

pillarREMOVE-THIS@filo.net (Will) wrote:

>Jim,

>I can only hope that my departure from the ranks WILL be a needed
>"shot in the arm" [sic] for amateur radio. Oh, if only it were that
>easy! I'm pretty sure that my lack of renewing will not be enough to
>save a hobby that has such dim prospects for the future.

Damn! You are probably correct.

>Good luck to you my fellow ham, and here's to smooth sailing for you
>and yours. I still recommend that you sell the equipment and find a
>new [non-techno] hobby.

Hmmmm, which of my hobbies should I fall back on? Techno or
non-techno. Metal detecting? Astronomy? SWL'ing? Tying flies and
fishing? Listening to my scanners? Building and repairing things in
my shack? Computer networking? Writing my book? Making smart-assed
comments in the newsgroups? Just to name a few....

Either way....I don't plan to get rid of my amateur radio equipment
any time soon.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith good! - Mike Tython

3452. Re: ICOM 746 Brochure !!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <5uekvi$mh7@sjx-ixn10.ix.netcom.com>
Source record: 191227

In <340AC9ED.6152@ix.netcom.com> hershman <hershman@ix.netcom.com>
writes:
>
>Here is the Enlish translation of the Icom 746 Brochure that was
handed
>out at the Japan Radio Fair last Saturday!
>
>HF to 2 meter radio,100 watts,50 watts with features
>-all mode in all bands
>-2 meter 50 watts
>-includes PBT(pass band tuning),APF)audio peak filter),VOX,various
>filters, all mode FSK
>-key down transister finals
>-tuner-includes gen coverage receiver
>-visible display of signals on SPECTRUM SCOPE is much faster than on
the
>ICOM IC-756 radio
>-100 Memory channels
>-noise blanker
>-auto DSP circuits for noise cancellings,notch,passband
>
>Thats all folks. Special thanks for the Japanese/English speaking Ham
>who tranlated the brochure for me.
> 73's NS1R Steven Hershman

Very interesting Steve. Thank you for the effort in getting this done.

73 Jerry KK5YY

3453. Re: The ARRL Letter, Vol 16, No 34

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <5uekng$bsg@dfw-ixnews5.ix.netcom.com>
Source record: 191228

In <340A1AD9.6706@wingnet.net> KD4AFW <kd4afw@wingnet.net> writes:

Raving and insulting

>Instead of inviting all your freebanding,Linear running pals on
>my bands, why dont you burn your liscence and go back and join them.
>Its obvious you havent been away from 11 long enough to even have
>earned the right to voice "what they ought to do".By the way..GET A
>LIFE..KD4AFW Real Ham,Real Radio(not an Ole Man Copper special with
>roger beep and robot board) Real Damn Intent on Preserving our bands
>from 11 mtr heros like you!!

Good Morning John,

It is refreshing to see that even a perennial Tech (you have been one
for six years now) can learn to be a mindless class bigot. Saunter over
to QRZ and you will find you and Drew have the same class of license
(BTW that is how you spell license in the US). At your current level
the HF bands are hardly "your" bands. However with the little smigens
that you do have access to you could work some CW with the FISTS boys
and bring up your speed so you could upgrade. Then you could be a real
bigot. I have 40m solid into Tennessee I'll work you if you like. My
call is quite easy for the non code adept to copy.

73 Jerry KK5YY

3454. Re: new ham help

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: "Howard N. Lute" <OptCamel@sj.bigger.net>
Message-ID: <340AD612.3F12@sj.bigger.net>
Source record: 191229

Dkrause@citcom.net wrote:
>
> I am a new no code tech; Took the test recently and have seen my call
> on the internet [KF4TVB] - what I wish to know is - can I transmit
> with that call now or must I wait for a hard copy license? My no-code
> tech book I've been studying is ambiguous on this; it does say there
> is a new system in place and new rules that allow operation once your
> call is assigned and listed in the FCC database; however I always
> thought one had to have that license or a copy in hand. Can anyone
> email me on this? DKrause@Citcom.net
You can go ahead and use your new call letters on-the-air, the paper
will follow...it could be as long as 60 days following the test date.
friend,
Lute

--
I am:
Howard N. Lute
Electronics Instructor / Terrible Mechanic / Worse Plumber
Solano County Regional Occupation Program
Hogan Senior High School
Room 90, "The Garage"
Vallejo, CA
OptCamel@sj.bigger.net
8:36 AM 5/25/97

3455. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <340B0BBB.C3B@flash.net>
Source record: 191230

Will wrote:
>
> The subject of HAM RADIO would never come up on talk radio. Too
> little interest. Too specialized.
>
> Will

Does anybody do any homework before posting here?

Have you never heard the "Ham Radio & More" show Sundays at 6:00 p.m
hosted by Len Winkler? It's a talk show DEDICATED to ham radio.

Have you never heard of the "Art Bell" radio show on weeknights at
10:00 3:00 am whose guests have included W2NSD, Wayne Green?

What was that Will, about ham radio not coming up on talk radio?

Tim, ka8ddz

3456. Re: IS HAM RADIO DEAD?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <340B1169.6EDC@flash.net>
Source record: 191231

Will wrote:

> YOU need me to help you learn about the FUTURE of ham radio.
> Again, take my advice and sell the equipment. Find a new hobby.
>
> Will

Haw haw haw, yes Will we need you like we need Burt Fisher and James O'Brien.
It's O.K Will, they don't get it either. Everyday I meet someone else on 7040 who tells me about his new superhet he's built, or the new digital display he's working on using the PIC controller.

QRP Clubs have seen tremendous growth, the NorCal club designs kits for their members to build, I believe they sold over 750 of the 300mw 38 Specials. Have you read anything about this radio? I doubt it, It was a complete transceiver for $25.

Have you read anything about the NorCal 40a? They have sold thousands of them, it's a 2 watt CW tranceiver. Price was about $125. There is plenty going on within the hobby Will, but doomsdayers like yourself seldom know anything about it.

I'm sure ham radio will change in the future and may not resemble what it is today, I plan on enjoying it with or without you. I'll continue to build, experiment and make friends on the air who share similar interests. I feel pity for you Will, your not only not enjoying the hobby but you want everyone else to join you in your misery. Sorry my friend, there are too many of us left that are still having fun.

Tim, ka8ddz

3457. Re: "I have a dream!" (was: AZDEN QRT?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5uepet$o7r@jupiter.planet.net>
Source record: 191232

ka8ddz <hynde@flash.net> wrote:

>Jeffrey Herman wrote:

>> "I have a dream, that all hams will cease being appliance operators and
>> will instead develope the electronics skills hams of yesteryear taught
>> themselves and used to construct their own stations. I have a dream!"
>>
>> <Very loud applause>

>Well done Jeff, but lets hope that it's more than a dream!

With all do respect to those that enjoy building their
own equipment, the bottom line is that the electronics
of the 1990s is not discrete component based at all.
A good contemporary receiver and transmitter used
a considerable amount of integrated circuits and
modularized circuit boards, etc. True, you can
probably build a CW transmitter if that's your preferred
mode, but today, that's a minority of operators.

Bein a competent tech/engineer today requires good
integration skills and the ability to understand, use
and build with integrated circuitry.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
Visit the No-Code WEB site: http://www.nocode.org

3458. QRP Wattmeter (was IS HAM RADIO DEAD?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <340B1383.7670@flash.net>
Source record: 191233

Bill Nelson wrote:
>
> Bill Harris (billharr@flash.net) wrote:
> :
> : Speaking of QRP, does anyone put out a QPR wattmeter kit that will
> : measure in the millawatt range?

Yes Bill, it just took me a while to remember where it was,
try this site, I have heard only good things about the company:

http://www.ohr.com/wattmeter.html

73, Tim, ka8ddz

3459. Re: What hams know about sex

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <340AC70D.F5F9031E@innocent.com>
Source record: 191234

MAJ VIDEO wrote:

> >>burt@innocent.com wrote:
> >>>
> >>>>What follows is what hams know about sex:
>
> Remember, Hams do it on the air!
>

That is the limit of their doing.

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call South Dennis, Ma. (Cape Cod)
K1OIK My daughter (KA1VBQ) says about having her license,
"it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3460. Re: The ARRL Letter, Vol 16, No 34

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <873130797snz@microvest.demon.co.uk>
Source record: 191235

In article <19970901143000.KAA23994@ladder01.news.aol.com>
mnmaniac@aol.com "MN Maniac" writes:

> You have absolutely no idea who or what you're talking about. I've
> forgotten more about radio in my lifetime than you'll ever know. I do it
> for a freaking LIVING!

Wow, you really get paid for forgetting about radio? I'll bet that
you are really good at it too.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

3461. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <340B168F.40FB@flash.net>
Source record: 191236

Burt Fisher wrote:
>
> JJ wrote:

> > I can remain civil...as a matter of fact I prefer it. But, and you'll
> > probably agree, it's a lot different corresponding via the written
> > word than it is live.
> >
>
> NOT IN MY CASE. I am not fake. Talk to me on the air again.

Haw haw, well Burt looks like someone finally had the 'guts' to talk to you on the air and you blew it! Now you want a second chance eh?

I think you may be confusing being polite and showing some social etiquette, somthing you seem to have none of, with being fake. You are a very amusing fellow Burt.

Tim, ka8ddz

3462. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5ubjrk$4@anomaly.ideamation.com>
Source record: 191237

In article <5ub1vg$9bp@nntp02.primenet.com>,
CrACKeD <cracked@primenet.com> wrote:

>: >Correct, but when one takes a look at how many young people lately have
>: >even so much as heard the words "ham radio," it becomes obvious that the
>: >hobby is steadily decreasing in total number of participants.
>
>: Too bad the FCC's own statistics contradict your "facts", huh?
>
>Since when did the FCC start to poll America's youth with the question
>"Have you ever heard of ham radio?"

I dunno. But, that's not what you said. You said "...is steadily
decreasing in total number of participants..." Which, according to the
FCC amateur radio database, it isn't.

>: Did you get this "fact" at the Carl Stevenson Fact Factory? You might
>: want to get a refund.
>
>No, I'm afraid I didn't get it there. But I would love to see any figures
>you can show me which prove amateur radio is popular and growing in our
>society, and will continue to do so.

ftp://ftp.fcc.gov/pub/XFS_AlphaTest/amateur

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

3463. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <340B1F1F.1A50@flash.net>
Source record: 191238

MN Maniac wrote:
>
> In article <5ueg6dbhe1@w3eax.umd.edu>, ham@w3eax.umd.edu (Scott
> Rosenfeld [NF3I]) writes:
>
> >As for illegal ops, I heard these guys chatting away locally on 28.305,
> >roger beeps and all. Realizing that they weren't hams (waiting for IDs
> >and after 10 minutes hearing none) I felt free to grab a very nearby
> >frrquency and call CQ on CW.
>
> It's poor amateur practice to intentionally interfere with another station.
>
> -Drew in Sunny Central Florida-

Interfere with other Amateur Stations Drew or any station? Does this
mean you should QRT when the shortwave BC stations appear on 40m? I can
work CW 500Hz away but I'm sure someone listening to their broacast is
hearing my 500Hz hetrodyne, is that poor amateur practice?

Tim, ka8ddz

3464. Re: Copper Electronics and our 10 meter band

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <340B1C2A.2E75@flash.net>
Source record: 191239

KD4AFW wrote:

> > I think you answered the Question Drew
> Im talking of the Galaxys, the Connex, and yes, your miserable little
> wanna be Uniden.

Haw haw, miserable little wanna be Uniden? Probably one of the most popular 10m amateur rigs on the market. Ok John, I'm game, can you tell me what you know about the front end of this reciever? Do you know anything about the IF scheme of the rig? How about the frequency synthisis? Yep, that's what I thought.

I use mine with a converter for 2m sideband, works great when the Russian birds pass over, do you know much about RS-11/12 John? You seem to know alot about the "miserable little wanna be Uniden" have you ever converted one for use on 24Mhz?

Tim, ka8ddz

3465. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <340AC5E9.ADFD387D@innocent.com>
Source record: 191240

JJ wrote:

> Burt Fisher <burt@innocent.com> wrote:
>
> As were you, howsome ever when you decided to attack me in a post
> subsequent to our QSO I saw no reason not to respond in kind. You
> know, do unto others as they do unto you type of thing.
>

QSO? You MEAN contact.I was NOT as kiss ass as you were. I was trying to
get you to act real
but you were in the ham mode (never say anything controversal)

> I can remain civil...as a matter of fact I prefer it. But, and you'll
>
> probably agree, it's a lot different corresponding via the written
> word than it is live.
>

NOT IN MY CASE. I am not fake. Talk to me on the air again.

> So, since my son is in Yarmouth for the weekend I asked him to take
> care of my light work. I hope you are okay. :)
>

Would you like my address?

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call South Dennis, Ma. (Cape Cod)
K1OIK My daughter (KA1VBQ) says about having her license,
"it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3466. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: nitramham@aol.com
Message-ID: <19970901173801.NAA07566@ladder01.news.aol.com>
Source record: 191241

>>>JJ wrote:
>Something else came to mind though. Since Burt trolls for >debate so much why is it I never hear him on broadcast radio >stations WRKO, WBZ, or some of the other Boston area >stations? I bet he hasn't the guts for real debate on some of the >best talk shows. He knows where the sure wins are and would >never go where there is a real challenge.
>Burt is a real man.

Yes he certainly is. He will invite you to his neck of the woods but he does not have the guts to travel to your neck of the woods. Like you said JJ he knows where the sure things are. He is smart and he knows that no one would waste their time travelling to meet him. That is why he is so brave and so quick to call others what he dislikes in himself. His postings are a true reflection of his self-worth.

You know how to tell a good teacher from a bad one? The bad one has to CONTROL the direction his students go in....shades of Burt. Good teachers GUIDE their students in learning...something Burty has yet to learn how to do. Since he is not fake--we know his actions are the same in the classroom as they are at the keyboard.

Nit the wit said that.

3467. Re: "I have a dream!" (was: AZDEN QRT?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <340B2763.317C@flash.net>
Source record: 191242

Will wrote:
>
> Where would one of these homebrewers find the parts for the
> construction project.

Mouser, Allied Electronics, Digikey, Amidon, + 500 more names
I bought a circuit board from FAR Circuits $6.00 + all other components
from Mouser except for the torroids, got those from Amidon. Built a 40
DC receiver that covers 200Khz of the band and works WONDERFULLY.

> Also, have you ever tried surface mounting
> components at home? I played hell finding a small enough soldering
> iron at my local Radio Shack!

Well then don't use surface mount or look somewhere other than Radio
Shack for a soldering iron. Next...

> Then, I broke a couple of the tiny gold
> wires going to one of the embedded uPs.

Then you must not have much experience or don't know what your doing.
They stopped using gold wires back in the 70's was that your last
experience with uP's?

> Oh well, maybe I'll try one
> of the tube projects out of my 22nd edition of the Radio Handbook.

Good idea, I'm sure their must be kids in the neighborhood who have
never seen a tube, not to mention a glowing filament. I'm sure you could
have some fun doing that. You could show them how a 5U4GB was replaced
by a Diode, hmmm think I'll see what I have in the junk box, thanks for
the idea Will.

> Now, where did I put those 807s and fillament chokes. No prob, I'll
> just bop on over to Rat Shack and pick up a handful. Can probably
> find some really good bathtub caps while I'm there.

Are you somehow trying to make a point that because Radio Shack doesnt
carry 807 filament chokes that we should throw in the towel? Pretty weak
Will.

> Give it up people...ham radio is dead!
>
> Will
> Amateur Extra [ham since 1968, Extra since 1977]

No, you give it up Will, there is nothing anyone can say to rejuvinate
your interest, I know it and you know it. Your done, exausted, ka-put,

there are no new frontiers in radio for you so we'll all understand if your exausted and are ready to retire. I'd ask you to just leave quietly and let the rest of us have a good time but I know you wont. You want everyone else to quit because you have. Yes, misery loves company Will, perhaps you could start a newsgroup or reflector just for old exausted used hams like yoursef who can talk about how dead ham radio is while you prepare to move into your next life. Clearly you have nothing left to offer.

Of course with cellular phone technology changing nearly everyday you could come up with some new, more efficient data transmission modes. (You being an extra and all, Im sure your a whiz at digital transmission etc) You could experiment using the 908 to 928Mhz band. Perhaps you could make a little retirement money along the way. I'd reccomend this to you Will, but you seem to have trouble locating parts for a simple DC receiver, and your certainly not going to ever find your filament chokes at Radio Shack. Im sure building equipment for 908Mhz would be out of your league. Please exit quietly through the door marked "DEAD".

Tim, ka8ddz

3468. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970901180201.OAA09434@ladder01.news.aol.com>
Source record: 191243

In article <340B0BBB.C3B@flash.net>, ka8ddz <hynde@flash.net> writes:

>Have you never heard the "Ham Radio & More" show Sundays at 6:00 p.m
>hosted by Len Winkler? It's a talk show DEDICATED to ham radio.
>
>Have you never heard of the "Art Bell" radio show on weeknights at
>10:00 3:00 am whose guests have included W2NSD, Wayne Green?
>
>What was that Will, about ham radio not coming up on talk radio?
>

Sunday nights and weekday overnights is known in the industry as "graveyard time." In other words, it's the time of the week when audience levels are at their lowest, the full-time staffers are not working, and the station is just looking for something...anything...to fill the time. Furthermore, Arbitron ratings only cover 6A-12A. Overnights are not rated at all. Sorry, but ham radio is not that important to the average radio audience.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3469. On air code (CW) practice

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: gmosley@wco.com
Message-ID: <5uf0o0$6id$6@news.wco.com>
Source record: 191244

A friend told me that he had heard of 24 hour code practice being broadcast on 40m by some religious organization - the code practice being scriptures from the bible. Does this ring a bell with anyone? Does anyone know the exact frequency?

Gene
--
gmosley@wco.com

3470. Re: FREQUENCY OF DOME?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Ben Wallace <bwallace@sd.cts.com>
Message-ID: <01bcb702$c6672f80$3506a3cd@bwallace.cts.com>
Source record: 191245

Depending on the ship, the radome houses an X-band antenna (7.25-8.9 Ghz) used on DSCS satellites. It could also house an antenna used with the Milstar satellites (20-30 Ghz) or other satellites with Milstar packages such as UFO. OR....a number of ships are participating in a new program called GBS (Global Broadcast System) which uses Ku band and/or Ka band satellites.

Ben
WB8HUR

Mark Pallans <mpallans@concentric.net> wrote in article
<340AD9C2.4158@concentric.net>...
> Herbert Robin jr wrote:
> >
> > I HAVE NOTICED THAT JUST ABOUT ALL SHIPS NOW HAVE A WHITE DOME SHAPED
> > DOME ON THEM. THIS APPARENTLY IS SOME TYPE OF ANTENNA. DOES ANYONE
KNOW
> > THE FREQUENCY RANGE OF THIS SYSTEM AND FOR WHAT IT IS USED? PLEASE
REPLY
> > E-MAIL
> > HROBIN@JUNO.COM
> >
> > THANKS
> >
> > N5AUC
> > HERB
> Under the dome is a SatCom antenna used to communicate with Inmarsat or
> another geostationary satellite. Frequencies range from 10GHz on up.
> It is used for both voice and data.
>

3471. Self-policing and clarification on 10m

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <5uf2s1$d67$1@w3eax.umd.edu>
Source record: 191246

>>> In article <5ueg6dbhe1@w3eax.umd.edu>, ham@w3eax.umd.edu (Scott
>>> Rosenfeld [NF3I]) writes:
>>>
>>> >As for illegal ops, I heard these guys chatting away locally on 28.305,
>>> >roger beeps and all. Realizing that they weren't hams (waiting for IDs
>>> >and after 10 minutes hearing none) I felt free to grab a very nearby
>>> >frrquency and call CQ on CW.
>>>
>>> It's poor amateur practice to intentionally interfere with another station.
>>>
>>> -Drew in Sunny Central Florida-
>>
>>Interfere with other Amateur Stations Drew or any station? Does this
>>mean you should QRT when the shortwave BC stations appear on 40m? I can
>>work CW 500Hz away but I'm sure someone listening to their broacast is
>>hearing my 500Hz hetrodyne, is that poor amateur practice?
>>
>>Tim, ka8ddz
>
>The key word here is INTENTIONAL interference. Purposely interfering with
>another's transmission is poor amateur practice, no matter how you look at
>it. Not to mention that it sets a bad example for would-be hams and may
>cause you more problems in the future than it's worth. Remember, there are
>far more freeband CB'ers in the world than active 10-meter amateurs. If
>you intentionally cause them interference, what do you suppose they're
>going to do to you with their 1KW mobiles and "noise toys" the next time
>they hear you trying to collect 10-10 numbers?
>
>-Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)

Actually, I should have mentioned that "very nearby" was about 3 kHz
away from where they were, and on my receiver, I couldn't hear them.
Anyone with decent receiver should have been well-clear of my
transmissions.

I guess their receivers weren't too great. Anyway, as for where
they should go, I don't really care, as they're illegal operators
anyway. Maybe they'll end up ticking off someone who's got some
TEETH, and can actually go and bust 'em.
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *

*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
* 301-549-1022 h / 301-982-1015 w *** Hamfest, life's simple joy *

3472. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: laura halliday <ve7ldh@direct.ca>
Message-ID: <340B13C7.10B7BBB7@direct.ca>
Source record: 191247

Dead or dying, amateur radio has changed, and is now two services -
a personal communication service, and a museum of old-fashioned
technology. Neither contains any technical content.

Dying? Probably not. In need of a significant rethink? Yes.
--
Laura Halliday "C'est une femme mutine, assez elegante,
ve7ldh@direct.ca grave et legere, ayant le sens
Grid: CN89mg du confort et du plaisir en tout."
- C. Deneuve

3473. Hamfest

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Mario <n2pvp-nospam-@infi-pos.com>
Message-ID: <01bcb70a$df2f3460$1c26c0cc@n2pvp>
Source record: 191248
Cross-posted to: alt.radio.pirate,alt.radio.scanner,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,rec.radio.cb,rec.radio.inf

The Shore Area Hamfest is coming! Sunday October 12, 1997 Rain or Shine.
It will be held at the Brookdale Community College in Lincroft, New Jersey.
Take the Garden State Parkway to exit 109 than go west on route 520 to the
college. There will be a large indoor area and an even larger outdoor area.
There will be plenty of FREE parking.
ARRL VE testing starts at 10:00 AM. Buyer can start coming in at 8 AM.
Tickets on sale at the door for $6 or you can get tickets in advance for
$5.

For more info contact Al Jackson NK2O (908) 922-8121
Or write Shore Area Hamfest
PO Box 635
Eatontown, NJ 07724

Talk in will be on 145.485 /-6

3474. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e74e5f8d8867e349898a0@news.planet.net>
Source record: 191249

In article <340B168F.40FB@flash.net>, hynde@flash.net says...
> Burt Fisher wrote:
>
> >
> > NOT IN MY CASE. I am not fake. Talk to me on the air again.
>
> Haw haw, well Burt looks like someone finally had the 'guts' to talk to
> you on the air and you blew it! Now you want a second chance eh?

If Burt is not the fake, then why has he never taken the initiative to post a potential schedule where and when he'll be on the air?? In all cases, he challenges, then never shows up. A man of many excuses that Fisher is.

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Let's stand him on his head
You see, now it's morning.
Oh, he's no fun, he feel right over

Side 1 How can you be in Two Place's at Once
When You're Not Anywhere At All

3475. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: mulveyr@frontiernet.net
Message-ID: <5uf6ft$260m$1@node17.cwnet.frontiernet.net>
Source record: 191250

On 1 Sep 1997 14:49:39 GMT, MN Maniac <mnmaniac@aol.com> wrote:
>In article <5ueg6dbhe1@w3eax.umd.edu>, ham@w3eax.umd.edu (Scott
>Rosenfeld [NF3I]) writes:
>
>>As for illegal ops, I heard these guys chatting away locally on 28.305,
>>roger beeps and all. Realizing that they weren't hams (waiting for IDs
>>and after 10 minutes hearing none) I felt free to grab a very nearby
>>frrquency and call CQ on CW.
>
>It's poor amateur practice to intentionally interfere with another station.
>

It's poor amateur practice, and illegal, to interfere with a
legally operating station. It's pro-active band protection to knock
bootleggers and pirates off of the frequencies they encroach on. Or do
you condone illegal operation?

- Rich

--
Rich Mulvey
mulveyr@frontiernet.net Rochester, NY USA
http://www.frontiernet.net/~mulveyr
Amateur Radio: aa2ys@amsat.org, aa2ys@wb2wxq.#wny.ny.usa

3476. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: tbryant@cannet.com
Message-ID: <5uf8vb$8ep@akron5.neo.lrun.com>
Source record: 191251

>In article <340A1E0F.541A@wingnet.net>, KD4AFW <kd4afw@wingnet.net> writes:
>
>>After reading some of the postings coming to this group out of
>>Sunny Florida, the riff raff filter approach sounds good and simple.
>
>Listen to 75m on any given evening. Then come back here and tell me what
>a great "filter" CW is.

I hear a lot of unidentified transmissions intended to stir up trouble. How do I know they're not no-code license holders? For that matter, how do I know they even have a license at all?

Your "filter" comment makes about as much sense as a soup sandwich.

Tom - N8ECW

3477. 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <5ueg6dbhe1@w3eax.umd.edu>
Source record: 191252

>> This is one of the only postings youll ever see me make, but it is
>> a subject I have strong feelings about. If you are not already aware,
>> Copper Electronics sells a wide range of 10 meter radios. These radios
>> arent aimed at amateurs with tickets. They are being sold to non
>> amateurs for the specific purpose of operating from 27.405 - 28.300.
>
>> These were AM only rigs. Is there anything that can be
>> done?
>
>Yes, what you can do is not worry about it, have you listened to 10m
>lately? I cant imagine that an AM only 10 watt (or however much power it
>has) is going to cause me much trouble, what about 28.500 and up? plenty
>of room there.

They're there and when the band is open, 1 watt can be heard around
the world - just wait a few years.

As for illegal ops, I heard these guys chatting away locally on 28.305,
roger beeps and all. Realizing that they weren't hams (waiting for IDs
and after 10 minutes hearing none) I felt free to grab a very nearby
frrquency and call CQ on CW.

They quickly vacated, and nobody, unfortunately, answered my CQ.

As the FCC has said, "it's not interference if you interfere with a
station that has no right to be there."
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
* 301-549-1022 h / 301-982-1015 w *** Hamfest, life's simple joy *

3478. Re: Sept. QST late ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: bbwb@wonder.net
Message-ID: <5uf9ni$im1$1@gte2.gte.net>
Source record: 191253

Haven't seen it yet in my mail box or on the news stands(SoCal). The
last time this happened it came a month late. I prompyly sent ARRL
subscription an e-mail about the first of the month and about 2 weeks
later recieved my copy and a week after that recieved the
late(Original mailing address) one.

Bud

On 1 Sep 1997 00:30:15 GMT, "Ben Wallace" <bwallace@sd.cts.com> wrote:

>No....I see that the September QST is for sale at HRO San Diego but have
>not gotten delivery.
>
>Ben
>WB8HUR
>San Diego
>
>Ed G. <frog207lillypads@juno.com> wrote in article
><5u9sb5kno1@news.wco.com>...
>>
>> Anyone in California get the September QST yet?
>>
>> Ed W7DXZ
>>
>>
>>
>> REPLY INFO:
>> ==
>> Return address modified to prevent automatic SPAM response.
>> TO REPLY: remove the "lillypads" from my return address.
>> ==
>>
>>

3479. Amateur Radio: Elmers Resource Directory [A-B]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/list/part1-1-873122930@novia.net>
Source record: 191254
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

Posted-By: auto-faq 3.3 (Perl 5.004)
Archive-name: radio/ham-radio/elmers/list/part1
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

Amateur Radio: Elmers Resource Directory

More information about this list can be found in the companion posting
to this file, "Amateur Radio: Elmers List Info and Administrivia."

73, Paul, K3FU

- A -

John Ackermann N8UR

jra@febo.com

http://www.febo.com/

My primary interests are in packet radio network building
(particularly higher speed stuff) and TCP/IP. I've got quite a lot of
info on using the Kantronics D4-10 19.2kB radios, as that's the
hardware we've been struggling with here.

I'm now working heavily with Linux, and help run a TNOS/Linux BBS, and
a Linux native-AX.25 switch. Although I'm not "the world's greatest
authority" on either, I'd be happy to help folks with questions to the
extent I can.

I've developed some experience with full-duplex packet repeaters. I've
built 2 19.2 repeaters, and am working on a 9600 baud one now.

My World-Wide Web Page above has a reasonable set of resources for
digital networking, including HTML versions of some of my work, sample
configuration files for Linux AX.25, and some Linux software tools, as
well as the Ohio IP address coordination info.

I've just finished writing a book on TCP/IP that TAPR will publish
(hopefully) by the end of the year. It'll be called _Networking
Without Wires_ and is a completely rewritten, and greatly expanded,
version of the old _IntroNOS_ document I wrote several years ago. In
the meantime, I've made the old _IntroNOS_ available in HTML format on

my World-Wide Web Page above.

TAPR (Tucson Amateur Packet Radio) has formed a special interest group to discuss issues of regional packet networking (Net-SIG). As a result, the TAPR net-sig mailing list was born, and is now ready for operation.

This list is <not> intended to replace any of the existing packet-related mailing lists. Its purpose is provide a medium for communications among those interested in packet radio networking, both dealing with technical issues and political/regulatory ones. We'll discuss things like how the potential 219MHz band will fit into the networking picture, how to link areas using different networking schemes, how to set network parameters, etc. The list's charter will be posted there regularly.

The address of the list is net-sig@tapr.org and you can subscribe by sending mail to listserv@tapr.org with the text "join netsig".

Apart from subscribing to the list, you can contact me for further details about the Net-SIG (including upcoming conferences).

TAPR Vice President and Board Member

Joint ampr.org IP Coordinator for Ohio subnet (44.71.xxx.xxx)

Please direct all correspondence regarding the assignment of ampr.org IP numbers in Ohio to:

ipaddr@febo.com

which is a mailing list read by a team of coordinators.

[_Editor's note:_ All ampr.org coordinators are listed in the document at:

ftp://ftp.ucsd.edu/hamradio/amprnets

]

Ian Adams N3UOC

isa100@psu.edu

+1 (814) 898-6816

PSU Behrend MB 527
5091 Station Road
Erie, PA 16563
USA

* ARES
* Mobile/Portable
* Novice/Tech Instruction
* Power Supplies

* RFI
* Repeaters

Joshua Adams N3XGR

n3xgr@qsl.net

http://www.qsl.net/n3xgr/

+1 (412) 468-3774

111 Kenneth Drive
Delmont, PA 15626-1107
USA

* ARES
* Youth

I am a teenage amateur radio operator and am involved with ARES.

ARRL Official Emergency Station (OES)

(I have also had ARRL training to become an Emergency Coordinator, or
EC.)

ARES/RACES Index World-Wide Web Page

(available from my home page, above)

Owner, ARES/RACES Reflector

(See Alan Waller's entry for subscription information.)

Albert Aerts ON6TS

albertaerts@innet.be
albaerts@mail.dma.be
AX.25: ON6TS@ON5VL.#LG.BEL.EU

http://www.club.innet.be/~pub01234/

Voice: +32 14-816243
Work: +32 14-816243
FAX: +32 14-816243

Breden Els 51
B-2490 BALEN
Belgium

* PACTOR

Wesley Alois KA3QGV

ka3qgv@scdh14.umd.edu

Maintenance expertise and technical notes for the Kenwood TR-2200A transceiver

---

Ricardo Amith KM6OU

amith@kingsnet.com

+1 (209) 924-9001

338 Barcelona Dr.
Lemoore, CA 93245
USA

* Volunteer Examiner

Ali Ammar KE6YCJ

aliammar@thepentagon.com

AX.25: KE6YCJ@K6LY.#CENCA.CA.US.NOAM

Monterey, CA
USA

* ARES
* Batteries
* Field Day
* IBM PC's
* Internet Services
* Portable
* Scouting
* VHF

Barry Anderson K3SUI

banderso@eni.net

+1 (301) 620-0270

2404 Dominion Dr #3C
Frederick, MD 21702
USA

* AMSAT
* Antennas (MF/HF/VHF/UHF/Wire/Beams/Yagis/Mobile)
* Antique and Older Equipment
* CW
* EME
* Equipment Testing/Troubleshooting
* HF/DX
* Homebrewing
* IBM PC's
* Mobile/Field Day

* Novice/Tech Instruction
* OSCAR
* Power Supplies
* Radio Control (RC)
* RFI
* Seminars/Lectures
* VHF/UHF
* Volunteer Examiner (Laurel VEC)

David Andrews ZL2SX

andrews@clear.net.nz

I have been involved with the Amateur Radio International Travel Host scheme. I also chair the NZART Frequency Management and Technical Advisory Group, which is responsible for all repeater coordination and band-planning (LF, MF, HF, VHF, UHF, and above) in New Zealand. I would be pleased to answer any queries with regard to reciprocal licensing or frequency coordination that may arise.

Jeff Angus WA6FWI

jangus@skyld.grendel.com

I run NOS as a tcp/ip <--> AX.25 mail bbs gateway. I also run a few nodes, And, I have successfully installed UUPC/extended 1.11k and SNEWS for those MS-DOS afficionados out there. SCO UNIX, Win95 networking information available.

ampr.org IP Coordinator for California - Los Angeles County (44.16.xxx.xxx)

Hardware, software and wetware questions answered either with correct answers or the name of someone who does know.

J. Angus, 15900 Crenshaw Blvd. Suite G533 Gardena, CA 90249-4832, USA.
Phone numbers: +1 310 887-8545 pager or +1 310 287-0618 voice.

[_Editor's note:_ All ampr.org coordinators are listed in the document at:

ftp://ftp.ucsd.edu/hamradio/amprnets

]

John C. Anthony K4PCA

anth2ga@stc.com

Voice: +1 (706) 878-2940
FAX: +1 (706) 878 3498

132 Covered Bridge Rd.
Sautee, GA 30571
USA

* Antennas
* Antique and Older Equipment
* Novice/Tech Instruction

Stan Avery WM3D

wm3d@frontiernet.net

Work: +1 (716) 473-3151 ext 109

Canandaigua, NY, USA

* Antique and Older Equipment
* Apple Macintosh Computer
* CW
* Volunteer Examiner

W5YI & ARRL VE, Code Tests, Rochester, NY area

Antique Wireless Association

Allan Avnet AB6UB

ab6ub@primenet.com

http://www.primenet.com/~ab6ub/

+1 (714) 531-6707

10549 Morning Glory Circle
Fountain Valley, CA 92708
USA

* Antennas
* Equipment Testing/Troubleshooting
* Homebrewing
* Novice/Tech Instruction
* RACES (Fountain Valley Group)
* RFI
* Repeaters
* Towers
* VHF/UHF
* Volunteer Examiner (W5YI Contact and ARRL VE)

I build and maintain repeaters for our repeater group, help teach
classes and workshops on becoming a new ham, as well as building
equipment and kits. I also work on antenna systems, towers and
grounding systems.

Berkin Aydogmus TA3J

ta3j@service.raksnet.com.tr

http://www.geocities.com/Heartland/Ranch/2196/

Voice: +90 232-3234883
FAX: +90 232-3687589

P.O. Box 987
35214
Izmir
Turkey

* 10-X International
* Antennas (HF/VHF/UHF)
* CW
* HF/DX/CONTESTING
* Internet Services
* Radio Society of Great Britain (RSGB)
* Towers

Nilay Mine Aydogmus TA3YJ

ta3yj@service.raksnet.com.tr

http://www.geocities.com/Heartland/Ranch/2194/

Voice: +90 232-3234883
FAX: +90 232-3687589

P.O. Box 876
35214
Izmir
Turkey

* 10-X International
* Antennas (HF/VHF/UHF)
* CW
* HF/DX/Contesting
* Internet Services
* Radio Society of Great Britain (RSGB)
* Towers
* Women (YL)

John B. Ayers AA1IC, AAR1BQ

ayers@plainfield.bypass.com
AX.25: AA1IC@K1UAQ.#NNH.NH.USA.NOAM

Voice/FAX/Modem: +1 (802) 626-8503

RR2 Box 160
Lyndonville, VT 05851

USA

* AMTOR/RTTY
* Antennas
* Antique and Older Equipment
* Batteries
* DSP
* Equipment Testing/Troubleshooting
* HF
* Homebrewing
* IBM PC's
* 160 Meters
* Army MARS
* Mobile/Portable
* Novice/Tech Instruction
* Power Supplies
* RACES/SKYWARN
* RFI
* Repeaters
* Seminars/Lectures
* VHF/UHF

ARRL and W5YI Volunteer Examiner

Experienced with both vacuum-tube and solid-state equipment.

- B -

Frank Bauer KA3HDO

abfhb@abacus.gsfc.nasa.gov

Silver Spring, Maryland
USA

* AMSAT
* OSCAR
* SAREX

AMSAT Vice President for Manned Space Activities and Chief Member of Shuttle Amateur Radio Experiment (SAREX) Working Group

NASA SAREX World-Wide Web Page:

http://www.nasa.gov/sarex/sarex.html

Bill Beech NJ7P

bbeech@ods.com
nj7p@dhc.net

http://plato.ods.com:8080/~bbeech/

PO Box 450593
Garland, TX 75045-0593
USA

* Antique and Older Equipment
* HF
* Homebrewing
* IBM PC's
* Internet Services
* OSCAR
* Packet and Digital Networking
* RTTY
* UNIX
* VHF/UHF

Military Surplus Radio Equipment World-Wide Web Page

(Also includes coaxial cable data, an on-line tube manual, and search engines)

(available from my home page, above)

I have been licensed since 1965 and have operated predominately non-voice modes-CW/RTTY/AMTOR, then Packet and most of the Pacsats. I still design and build both radio equipment and computer equipment.

William L. (Bill) Been KE6MUE

wlbeen@lbusd.k12.ca.us

+1 (310) 438-8622

500 Redondo Ave. #307
Long Beach, CA. 90814
USA

* Apple Macintosh Computer
* CW
* Novice/Tech Instruction

Maurizio Bertolino

I121171 Maurizio Bertolino - Short Wave Listener - Italy
SWL Manager of A.R.I. (Italian Amateur Radio Association)
Sysop of Trance *free* BBS in Italy +39-11-482751 28,8 bps
E-mail:I121171@amsat.org JRC-NRD535 Kenwood R5000 AOR3000A

425 DX NEWS Weekly Bulletin WWW PAGE (NEW SITE!!!)

- ------->> http://www-dx.deis.unibo.it/htdx/ <<---------

NEWS, INFO, RUMORS, DXPEDITIONS, IOTA ACTIVITIES and more

DX CALENDAR, WABA AWARD (rules & scores) now available

in English Version and Italian Version

Same server of the IK4LZH site for QSL MANAGERS.

I am an IOTA chaser, I work DX and I join contests. Actually I'm in love with RS sats and DOVE telemetry. I'm the Shortwave Listening (SWL) coordinator of the Italian Amateur Radio Association and I have a regular SWL page in their official magazine Radio Rivista. Recently I joined the 425 gang that produces the 425 DX News bulletin. I translate it into English and send it to many DXers via E-mail. I also maintain a WWW page to provide the bulletins graphically with previous numbers and more to come. I've been an SWL since 1974 when I received a receiver as gift from my parents. Now I'm 36 and I'm running also a free BBS devoted to HAM/SWL.

Steve Bible N7HPR

srbible@gnatnet.net
n7hpr@amsat.org
n7hpr@tapr.org

Spread Spectrum World-Wide Web Page:

(Sponsored by Tucson Amateur Packet Radio, TAPR)

http://www.tapr.org/ss/

Jon Bloom KE3Z

Jon Bloom, KE3Z | jbloom@arrl.org
American Radio Relay League | Justice is being allowed to do whatever
225 Main St. | I like. Injustice is whatever prevents
Newington, CT 06111 USA | my doing so. -- Samuel Johnson

American Radio Relay League (ARRL) Webmaster

The American Radio Relay League is pleased to announce the startup of ARRLWeb, your League's new HQ-based World-Wide Web site, at the URL

http://www.arrl.org/

ARRLWeb will serve as an essential Internet resource for active hams, carrying ARRL news, details on upcoming hamfests, conventions and Amateur Radio examinations, the ARRL Publications catalog, information of ARRL membership benefits and services, and more.

In inaugurating this new service, the League thanks Scott Ehrlich, WY1Z, and the other Boston Amateur Radio Club volunteers who've worked since December 1994 to keep ARRL up and coming on the Web via the ARRL home page they installed and maintained at oak.oakland.edu. Their volunteerism helped show us that upgrading our Internet connection to a level that allowed on-campus Web service would be essential to

ARRL's mission of serving Amateur Radio.

Your comments, criticism and suggestions on how to make ARRLWeb bigger
and better are _essential_ to its ongoing success, so please drop by
and say hello!

QEX Editor

Digital Signal Processing (DSP)

Collecting information for the next annual ARRL Computer Networking
Conference:

http://www.tapr.org/tapr/html/dccconf.html

See Mary Carcia's entry for information about the ARRL Info Server.

Brian Boccardi N2MPM

n2mpm@worldnet.att.net
AX.25: N2MPM@KB4CYC.NJ

+1 (908) 297-2457

203 Bishop Blvd.
North Brunswick NJ 08902
USA

* APRS
* ARES/RACES/SKYWARN
* ARRL VE
* Apple Macintosh Computer
* Electrical Safety and Grounding
* Field Day
* NTS
* Packet And Digital Networking
* Seminars/Lectures

Ahmed Boudda CN8GI

cn8gi@mtds.com
75337.3071@compuserve.com
cn8gi@amsat.org

Voice/FAX/Modem: +212 7 681720
Work: +212 7 794140

P.O Box 6543
10101 Rabat
Morocco

* AMSAT
* Antennas (HF)

* DX

Occupation: Geology, Geophysics

Hobby: Numismatics

Devon Bowen KA2NRC

bowen@olsen.ch

Maintainer of the rec.radio.amateur.* Supplemental Archives available from:

ftp://ftp.cs.buffalo.edu/pub/ham-radio/

[_Editor's Note_: Fixes have recently been made to the FTP software at this site so that the above URL will now work with most Web browsers.]

Maintainer of the Internet Ham Radio Callbook Server at:

telnet://callsign.cs.buffalo.edu:2000/

For further information about the Callbook Server, please consult the server's help facility, the rec.radio.amateur.misc FAQ, or additional server documentation at:

ftp://ftp.cs.buffalo.edu/pub/ham-radio/faq_callsign

Well, I've been talking about it for years. Those of you that have talked with me via E-mail know that. But this time I've actually started on my rewrite of the callsign server at Buffalo. And I've finally got a design that I'm happy with. The new searching capabilities are going to be *much* improved over the current system. I'll be getting rid of the bugs in the current telnet system and making it available to more people. Also coming is a WWW front-end for web surfers. Time to step into the 90s.

Part of the rewrite is an entire reorganization of the database look-up system. The old system was very specific to the FCC database format because that's all that was available when it was written (yes, the server is very, very old). But now there are a number of databases floating around the net for different countries and I am rewriting the system to be more flexible and to accommodate a variety of formats and search types.

In doing so, I'll have the ability to add data for many more countries. That is, of course, if I have the data. In order to do this I need help. I need to get in touch with all people that have access to databases from countries other than the US. The more up-to-date these databases are, the better. If you have access to a database and would be willing to donate a copy to the callsign server for everyone to use, please contact me. A lot of people would genuinely appreciate it.

The callsign server has become remarkably popular on the net and this has happened because the community has contributed so much to it over the many years it's been running. I have heard stories of reunions with old classmates, stories of silent-keys that have been remembered, and stories from blind hams doing simple look-ups of other hams, all possible because of the server. Congratulations to the community for making this system so useful.

Work on this project has been delayed such that its completion time is somewhere in the indefinite future. In the meantime you can access the current server.

Please direct all other feedback, submissions and administrivia regarding these services to my E-mail address above.

Sid Boyce G3VBV

szb50@amdahl.com
AX.25: G3VBV@GB7NJR

Voice: +44 121 422 0375
Work: +44 121 713 2200
Modem: +44 121 602 1372

58 Woodbury Road
Halesowen
West Midlands B62 9AW
UK

* Antennas (Indoor/Homebrew/Magnetic Loops)
* Equipment Testing/Troubleshooting
* HF/DX
* Homebrewing
* IBM PC's
* Internet Services
* Packet and Digital Networking
* Power Supplies
* UNIX

I have been with Linux since it was first available. I have been a keen homebrewer for over 30 years, but I don't do much now due to lack of time. I have built lots of HF gear, including synthesized gear, and also a lot of test gear. I have also homebrewed magnetic loops, which is great fun. I have put together PC's and help other people with Linux issues. On packet, I run TCP/IP using LNET which is WAMPES-adapted for the UK by Darryl, G7LED.

Jerry Boyd K6BZ

k6bz@c-zone.net

Work/FAX: +1 (916) 396-2256

P.O. Box 252
Igo, CA 96047
USA
(Shasta County-Northern California)

* ARES/RACES
* Antennas (Beams/Yagis)
* HF/DX/Contesting
* Novice/Tech Instruction
* QCWA
* Volunteer Examiner (ARRL and W5YI VEC)

ARES Section Emergency Coordinator-Sacramento Valley (California) Section

ARRL Pacific Division Representative-Public Service Advisory Committee

Former ARRL Public Information Officer-San Diego (California) Section

RACES Radio Officer/Emergency Coordinator, Shasta County (California)

* DX Expertise, DX'er for about 20 years, 5 Band DXCC
* Contest Experience about 20 years, numerous contesting awards

---

Hans Brakob K0HB

71111.260@compuserve.com
k0hb@arrl.org

Voice: +1 (612) 473-6246
FAX: +1 (612) 936-8333

Plymouth, Minnesota
USA

* Antennas
* Contesting
* DX

ARRL Dakota Division Vice Director

Thomas P. Branch K4NR, AFA2HV

k4nr@mindspring.com

Voice: +1 (334) 270-9864
Work: +1 (334) 416-4073
FAX: +1 (334) 270-9862

111 Fisher Drive
Gunter AFB, AL 36115
USA

* Antennas (HF/Indoor)
* CW
* Field Day

* HF/Contesting/DX
* IBM PC's
* USAF MARS
* Novice/Tech Instruction
* Volunteer Examiner (Central Alabama VEC)

John M. Brewer WB5OAU

John M. Brewer WB5OAU "there's a reason the reset button
johnmb@mindspring.com on a PC is on the front panel."

Wire antennas, restoration, operation and parts/tubes supplies for most
40's-70's vintage gear.

Antique and Older Equipment ("Boatanchors") World-Wide Web Page:

http://www.mindspring.com/~johnmb/

Mike Bridges AC6SX

mbridges@cyberg8t.com

Webmaster, Tech Bench Elmers Amateur Radio Society

Tech Bench Elmers World-Wide Web Page:

http://www.geocities.com/SiliconValley/2775/

Please direct any submissions, feedback, or administrivia regarding
the Tech Bench Elmers World-Wide Web Page or the Tech Bench Elmers
Amateur Radio Society in general to techbench@geocities.com.

Donn Brown W4RAZ

w4raz@qsl.net

Voice: +1 (941) 455-5577
FAX: +1 (941) 455-4990

* ARES
* CW
* Field Day
* IBM PC's
* Novice/Tech Instruction
* Volunteer Examiner (ARRL VEC)

ARES EC for Collier County, Florida (Naples)

Don Browne KQ4YM, NNN0TFI

browne@aol.com

http://members.aol.com/browne/

+1 (941) 675-5715

LaBelle, Florida
USA

* Batteries
* Navy MARS
* Part-15 Broadcasting

Alan A. Brubaker KO7X

alan@es.com

Voice: +1 (801) 571-7009
Work: +1 (801) 588-7212
FAX: +1 (801) 588-4530

671 E. 13800 South
Draper UT 84020
USA

* Antennas (HF/Wire/Beams/Yagis)
* Contesting
* CW
* Field Day
* HF

Pieter J. T. Bruinsma PA0PHB

pieth@nikhef.nl

AX.25: PA0PHB@PI8WNO.EU

http://www.nikhefk.nikhef.nl/~pieth/

Voice: +31 20 5922057
FAX: +31 20 5922165

P.O. Box 4395
1009 AJ
Amsterdam
the Netherlands

Member, Public Relations Committee, Dutch National Radio Society (VERON)

VERON World-Wide Web page:

http://www.veron.nl/

Board Member, Woerden Chapter of VERON

Woerden Chapter World-Wide Web Page:

http://www.nikhefk.nikhef.nl/~pieth/amrad/wnoe.htm

John Buck KH7T

jrbuck@interpac.net

Voice: +1 (808) 885-9718

P.O. Box 111333-266, Kamuela, Hawaii
Waimea, Hawaii County, Big Island
USA

* ARES
* Antennas
* Batteries
* HF
* Homebrewing
* IBM PC's
* Mobile
* Novice/Tech Instruction
* Power Supplies
* Radio Control (RC, Model Sailplanes)
* QCWA
* Volunteer Examiner (ARRL)

General Radiotelephone License (Old First Class Radiotelephone)

Graduate Electronics Engineer

Brian Buydens VE5RDV

brian.buydens@usask.ca

http://duke.usask.ca/~buydens/

* Apple Macintosh Computer
* IBM PC's
* QRP
* UNIX

(Continued in next part.)

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBNAhLGyROYYq72ea1AQGu2QQAjMl77+gSWuWWL12huBt/85PznW1ZhOOR
BnHrMSHFy5Zuj4Zzsu22MtqrpgccHmKjcDk0xIpf5jPb/qf0zqsfreXJyc9VcE1w
CwnGXoepw6IGw39cXol2tpZQzdB3yBUr8PuGPJRAlE7Er9mGrrEbjHlzgsYNP2/E
YXDGqgwzx5w=
=24Ik
-----END PGP SIGNATURE-----

3480. Amateur Radio: Elmers Resource Directory [C-G]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: pschleck@novia.net
Message-ID: <radio/ham-radio/elmers/list/part2-1-873122935@novia.net>
Source record: 191255
Cross-posted to: rec.radio.amateur.misc,rec.radio.info,rec.answers,news.answers

Posted-By: auto-faq 3.3 (Perl 5.004)
Archive-name: radio/ham-radio/elmers/list/part2
Posting-Frequency: posted on the first Monday of each month
URL: http://www.novia.net/~pschleck/elmers/

-----BEGIN PGP SIGNED MESSAGE-----

(Continued from previous part.)

- C -

Rickey Calvert KB0SYG

kb0syg@hotmail.com

Work: +1 (316) 792-0730

808 Hickory St.
Great Bend, KS 67530
USA

* Batteries
* Novice/Tech Instruction
* Seminars/Lectures

Volunteer Storm Spotter

Participant, Oklahoma University's Debris Project

Joe Carcia NJ1Q

jcarcia@arrl.org

American Radio Relay League
225 Main Street
Newington, CT 06111-1494
USA
+1 (860) 594-0208
FAX: +1 (860) 594-0299

Manager, ARRL Headquarters Station W1AW

Owner of w1aw-list ARRL Bulletin Mailing List

To subscribe, send E-mail to:

w1aw-list-request@arrl.org

with the following in the subject (not the body) of the message:

subscribe joeham@bacon.com

where joeham@bacon.com is your E-mail address.

To unsubscribe, send:

unsubscribe joeham@bacon.com

See Mary Carcia's entry for information about the ARRL Info Server.

See Jon Bloom's entry for information about the ARRL World-Wide Web
Home Page.

Please direct any other inquiries to my E-mail address above.

Mary E. Carcia N7IAL

mcarcia@arrl.org

ARRL/ARRL Foundation, Inc.
225 Main Street
Newington, CT 06111
USA

ARRL E-mail Information Server and Online Services SysOp (info@arrl.org)

Many amateur radio informational documents are available from the ARRL
E-mail Information Server (or Info Server for short). To find out how
to use the Info Server, send E-mail to info@arrl.org with any subject
(it is ignored) and the following text in the body of the message:

HELP
QUIT

I also manage the ARRL's presence on America Online (HQARRL1) and
CompuServe (70007,3373).

Program for the Disabled Coordinator

(Contact me for disability-related information)

Secretary, ARRL Foundation, Inc.

(Contact me for information about the Foundation's many programs,
including scholarships and grants, at foundation@arrl.org)

ARRL Foundation World-Wide Web Page:

http://www.arrl.org/arrlf/

See Jon Bloom's entry for information about the ARRL World-Wide Web
Home Page.

Rusty Carruth N7IKQ

Rusty Carruth aka N7IKQ aka rusty@indirect.com (NIC: RC541)
The Phoenix Linux User's group has formed! Details: me.
URL: http://www.inficad.com/~rustyc/
Join the Usenet Un-Net: 1700-1900Z Saturdays, 28.410 or 28.390 MHz

Other possible E-mail addresses:

n7ikq@qso.com
rusty@descomp.com
rustyc@inficad.com

Tempe/Phoenix, AZ
USA

* Callsign Data
* Mobile/Portable/Field Day (FM, HT's, 10m SSB)

I'm willing to act as a reference for anyone wanting info on getting tapes (especially Callsign tapes) from the Department of Commerce National Technical Information Service (NTIS) or wanting other info on callsign-project related stuff.

One of these days I'll actually be around for the un-net! I promise, really!

My job is currently System Administrator for a large UNIX site so I know a little bit about day-to-day UNIX operations and UNIX installation :-) I also have much experience with constructing E-mail paths that will work rather than bounce.

I also have a fair amount of experience in hardware/software interfacing and machine control.

Rob Cartier KD1JG, AAR1FU

rob.cartier@snet.net

AX.25: KD1JG@W1EDH.CT.USA.NOAM
MARS AX.25: AAR1FU@AT1TCT.CT.RGN1.CONUS.NOAM

112 Fieldbrook Road
Middletown, CT 06457-1756
USA
+1 (203) 553-2507 Work
+1 (203) 632-9055 Home

Connecticut Director for Emergency Operations, Army MARS

I also run a full-service MSYS BBS and have close ties with the other services in my state.

Mirko Caserta IK0ZSN

ik0zsn@amsat.org

http://www.fr.flashnet.it/~mirko/

Voice: +39 776-566529
Work: +39 775-830012

Via Lazio, 6
03030 Roccasecca (FR)
Italy

* CW
* HF
* IBM PC's
* Internet Services
* Packet and Digital Networking
* Portable
* QRP
* UNIX
* VHF

I'm the 425 DX News Mailing List maintainer. Further info at:

http://www.fr.flashnet.it/cgi-bin/425dxnews-list

I'm the webmaster for:

http://www.fr.flashnet.it

(maybe soon www.saiu.it) and the FTP owner of:

ftp://ftp.fr.flashnet.it/

There's a /pub/ham directory there. There's not much at the moment but
you may use it if you want. Just send new software under /incoming
including a file which tells what kind of software it is.

Expertise includes anything related to the Internet.

I used to work HF, mostly CW and QRP.

I also love Linux but never used it for ham radio, except for a
satellite tracking software :)

Frederick Chapman W4CHT, NNN0PPE

nnn0ppe@fls.infi.net

+1 (540) 786-3759

205 Goldvein Drive
Fredericksburg, VA 22407
USA

* Navy/Marine Corps. MARS

MARS Afloat and Overseas Operations

Forrest T. Choate K6HY

fchoate@juno.com

+1 (707) 464-7959

1015 Pebble Beach Drive
Crescent City, CA 95531
USA

ARES

Team Leader, W5YI VEC

(Exams for Del Norte County every other month)

I've been a ham since 1933. I taught electronics, AC, DC, and radar principles/theory at the U.S. Army Signal Corps School at Fort Monmouth, NJ during World War II. I was chief engineer at KDB in Santa Barbara, CA from 1946 to 1951. I was engineer and technical director at NBC TV studios in Hollywood and Burbank from 1951 to 1982. I have one student now going for his General and prefer to teach the overall picture. I have done little or no benchwork on new equipment in the last 15 years. I'm still learning digital theory and techniques, but boards filled with chips do not evoke a sense of familiarity or recognition. I'm also still learning about the Internet.

Chris Cieslak AA9HD

ccieslak@ais.net
ccieslak@uiuc.edu

http://www.uiuc.edu/ph/www/ccieslak/

* Antennas
* Batteries
* Commercial Service Equipment
* Morse Code
* DX
* Field Day
* HF
* Homebrewing
* IBM PC's
* Internet Services
* Mobile
* Novice/Tech Instruction
* Packet Radio
* Portable
* Power Supplies
* QRP
* Repeaters

* SSTV
* Volunteer Examiner Programs (information about sessions)

Joe Cira KB6AXK

kb6axk@ix.netcom.com

ARRL Affiliated Club Coordinator (ACC) for Los Angeles, California

Sysop of HAM*INFO*LINK*SOURCE*BBS

+1 (818) 584-1952

Free access, 24 hours a day, at most popular modem speeds

Running Wildcat 4.01 on a 66 Mhz 486 with 2.1 GB of disk-space

Featuring:

* QSL Route Database
* Club Info
* Newsletters
* Bulletins
* Shareware
* Equipment Modifications
* Test Question Pools
* VE exam and class lists for all of Southern California
* Mirror of all files on the ARRL HQ BBS
* and much more...

Peter Coffee AC6EN

pcc_csm@earthlink.net

Work: +1 (310) 371-8096

Torrance, CA
USA

* Antennas (HF/VHF/UHF/Beams/Yagis)
* HF/Contesting
* CW
* DSP
* Field Day
* Internet Services
* RFI
* VHF
* Volunteer Examiner (ARRL VEC)
* Youth

ARRL Public Information Officer and Technical Specialist

My interests include 6 meters, SWL, and VHF contesting.

I am particularly interested in working with young people under 16.

Gary Coffman KE4ZV

Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

GRAPES 56 kBaud Packet Radio Modems

I'm not an official representative of the Georgia Radio Amateur Packet Enthusiasts Society (GRAPES), but I am in contact with them, and have experience using their 56 kBaud radio modems. At the very least, I can forward requests I can't handle to the proper people.

The Proceedings of the 6th Computer Networking Conference has a paper by WA4DSY explaining the theory and practice of the 56 kBaud radio modem. (I think it's the 6th, I don't have my copy handy.)

GRAPES furnishes instructions for modifying a TNC2 to drive the modem, but there are better solutions. The Ottawa PI card and the Gracilis PacketTwin card are two good solutions. Of course they are PC bus cards. If you need standalone capability, the Kantronics Data Engine can handle it, as can the incredible Gracilis PacketTen. PacComm claims their new Sprint TNC can, too (PacComm now also manufactures the Gracilis cards under license and you can get them either from them or from Gracilis direct).

WA4DSY has interfaced raw telco codecs to the modems and done "digital voice" while mobile. It works quite well.

If you want information on the RF modem (full document sets are $20 US, creditable towards a later order) write to GRAPES at

GRAPES, Inc
P.O. Box 636
Griffin, GA 30224-0636
USA

GRAPES is a volunteer networking organization. There's no phone number, and turnaround on info requests may be slower than when dealing with commercial outfits. Please cut the volunteers a little slack.

Derrick C. Cole KC4WEJ

dcc@ssds.com

I'm a Network/Systems Analyst with a national systems integration firm. My professional fortes are UNIX-based system administration, sendmail, TCP/IP-based ethernet network engineering, network systems security (including firewalls), and programming (primarily Perl and

C).

I've had notable success dealing with issues surrounding PC's, DOS, Windows and various applications/protocol stacks, including PC-NFS and LAN Workplace.

I'm still clueless in the electrical/circuit department.

Richard R. Colwell WA3QKX

rrc2@engrng.pitt.edu

http://www.engrng.pitt.edu/~rrc2/

Voice: +1 (412) 624-9820
Work: +1 (412) 624-9820
FAX: +1 (412) 624-9831

110 Norine Drive
Pittsburgh, PA 15227
USA

* ARES/RACES
* Antennas (HF/VHF/UHF)
* Field Day
* Repeaters
* Volunteer Examiner (ARRL and Other VEC)

PGH SATERN - Primary repeater system for Salvation Army

Maintainer of Link Communication List Server (Repeater Controllers):

http://www.engrng.pitt.edu/~rrc2/link.html

Only present users of Link Communication Products are welcome to join the list server. If you need information on Link Communications Products, contact them directly. Presently there are aprox 325 Members on the list server.

Maintainer of ACC List Server (Repeater Controllers):

http://www.engrng.pitt.edu/~rrc2/acc.html

The ACC list has approximately 300 members at this time. I am trying to restrict the list to only ACC users (control people) and owners. The list is also supported by the new owner of all the rights to ACC, Link Communications. I am also running the Link repeater controller list server. It has approximately 90 members at this time. The way to join the list server is to send me a short E-mail and tell me what equipment you are using. (Note: I have no ties to Link Communications or ACC. I started the Link list first and found how useful it is. I had a lot of requests to start the ACC list and did it.)

Greater Pittsburgh VHF Society (WA3BAK) World-Wide Web Page:

http://www.engrng.pitt.edu/~rrc2/vhfs.html

* 146.610Mhz, 145.330Mhz, 444.950Mhz, 223.980Mhz, 29.640Mhz
Repeaters
* Packet Information on Web Page
* Member of Pitt ARC, University of Pittsburgh
* President of GPVHFS
* GPVHFS VE Information - K3LIE Contact Person

Bob Cooke VE3BDB, VA3ROR

cooke2@epo.gov.on.ca
AX.25: VE3BDB @ VE3FJB

http://www.webspawner.com/users/BoredbyBob/

Voice: +1 (705) 326-6306
FAX/Modem: +1 (705) 326-6303

Orillia, Ontario
Canada

* Antique and Older Equipment
* Field Day
* HF/Contesting
* Industry Canada Designated Examiner

I maintain Wireless Set #19 page for those interested in old radio
gear used by the military, particularly the WS #19. (See URL above)

Designated Examiner by Industry Canada for all Amateur examinations, plus for
VHF Radiotelephone Operator Certificates (marine and land)

Assistant Director, Ontario South Region, Radio Amateurs of Canada (RAC)

Former RCAF communications operator, and former DOT (Canada) ship/shore and
air-ground operator, (formerly called Telecommunications and Electronics
Branch, Air Services Division)

Active with local Orillia (Ontario) ARC as an instructor for license
classes, specializing in rules and regulations.

John C. Cox WD4PKZ, AFA2TS

jcox@groupz.net

http://www.groupz.net/~jcox/

110 Rosemary Drive
Aiken, SC 29803-7326
USA

* IBM PC's
* MARS
* Packet and Digital Networking

USAF MARS Region 2 Packet Manager

Gerald Crenshaw WD4BIS

gerryc@airmail.net
gerald.crenshaw@mci.com

+1 (972) 475-9664

2709 Lakeway Drive
Rowlett, TX 75088
USA

* Antennas (Homebrew)
* Apple Macintosh Computer
* Batteries
* Laser Communications
* Packet and Digital Networking
* RACES
* Electrical Safety

Garland (Texas) RACES, Alerting Team, Unit 570

I am currently a Transmission Equipment support Engineer for MCI and
involved with supporting Multi-Gigabit Fiber Optic Systems.

New Ham Partner World-Wide Web Page:

http://web2.airmail.net/gerryc/newham.html

Michael Crestohl W1RC

w1rc@amsat.org

+1 (802) 644-2520

P.O. Box 24
Cambridge, VT 05444
USA

* Antique and Older Equipment

(Collins, Johnson, etc., Government, some military equipment,
restoration, value, estate liquidation)

Richard Croce KC4QDU

homer2260@aol.com

+1 (904) 252-4543

556 10th Street
Holly Hill, FL
USA

* Antennas
* Antique and Older Equipment
* CW
* DX
* Homebrewing
* QRP

Judith D. Cushman KC6ZPH

cushman@net999.com

5151 Cheryl Drive
Huntington Beach CA 92649-2410
USA

* Handicapped Operating
* RACES
* Women (YL)

Steven P. Czaikowski W8SC

spczaiko@chesco.com

http://www.chesco.com/~spczaiko/steve.html

107 Chase Lane
Lincoln University, PA 19352-8928
USA

* ARES
* Antennas
* BBS's
* CW
* Equipment Testing/Troubleshooting
* Field Day
* HF
* IBM PC's
* Mobile
* NTS
* Novice/Tech Instruction
* Packet and Digital Networking
* QCWA
* Volunteer Examiner

* Former ARES SEC for Virginia Section
* Former OO/Amateur Auxiliary
* Former RACES Radio Officer for Commonwealth of Virginia
* ARRL OES
* ARRL VE
* Code Proficiency 30 WPM
* Telecommunications Manager for Natural Gas Pipeline System
* Commercial Radiotelephone License

- D -

Colin Dalziel GM8LBC

cdalziel@iee.org.uk

Radio Society of Great Britain (RSGB) Repeater Management Committee

RSGB Repeater Management Committee World-Wide Web Page:

(Includes links to UK Repeater Groups)

http://members.aol.com/rmcweb/rmc.htm

RSGB World-Wide Web Page:

http://www.rsgb.org.uk/

Gary Danaher AB5RM

gdanaher@flash.net
gdanaher@tenet.edu

http://www.flash.net/~gdanaher/radio.htm

Voice: +1 (972) 288-6060
Work: +1 (972) 216-9932

2309 Penrose Dr.
Mesquite, TX 75150
USA

* Antennas (HF)
* Apple Macintosh Computer
* HF/Contesting/DX
* IBM PC's
* Novice/Tech Instruction
* RFI
* RF Safety
* Volunteer Examiner

Shane-Antony D'Arcy G6VYS

sa.darcy@dial.pipex.com

http://dspace.dial.pipex.com/sa.darcy/

+44 1 205 35 02 76

The Gatehouse
Red Cap Lane

Boston
Lincolnshire
PE21 9LZ
United Kingdom

* Antennas (VHF/UHF/Wire)
* BBS's
* IBM PC's
* Internet Services

Andrew Davis VK1DA

andrewd@ozemail.com.au

Maintainer of the aus.radio (Australia) FAQ

A copy of the FAQ may be obtained from:

* http://www.ozemail.com.au/~andrewd/hamradio/hamfaq.html
* ftp://ftp.une.edu.au/pub/ham-radio/aus.radio/faq/australia

Please direct all feedback, submissions and administrivia to my E-mail
address above.

Steve Davis ZL2UCX

steve@zl2ucx.gen.nz

Mobile: +64 25-361-796
FAX: +64 25-361-796

P.O. Box 120
Christchurch
New Zealand

New Zealand Association of Radio Transmitters (NZART) World-Wide Web Page:

http://www.nzart.org.nz/

(NZART is New Zealand's national amateur radio society.)

Terry Dawson VK2KTJ

terry@perf.no.itg.telecom.com.au
terry@albert.vk2ktj.ampr.org

Maintainer of the Linux HAM and AX.25 HOWTO's

Available from:

http://sunsite.unc.edu/mdw/HOWTO/HAM-HOWTO.html

http://sunsite.unc.edu/mdw/HOWTO/AX25-HOWTO.html

Please direct any feedback, submissions, or administrivia regarding
these resources to my E-mail address above.

I've been an active Linux advocate since it first appeared on the
Internet. I was looking for an operating system that would better meet
the needs of my interest in Amateur Radio and provide me with an
environment in which I could actively experiment and develop. Linux
provides that and I've been promoting its use within Amateur Radio
ever since.

I'm an early contributing member of the Linux Documentation Project,
and you'll find the amassed works for it at:

http://sunsite.unc.edu/mdw/

ampr.org IP Coordinator for Sydney, Australia Metropolitan Area subnet
(44.136.xxx.xxx)

(I'm also the co-administrator of the Sydney (Australia) University of
Technology Internet/ampr.org gateway.)

I'm happy to assist with information relating to:

* Linux, especially when related to Amateur Radio.
* Amateur Radio Internet Gateways

Pete deVolpi KC3TL

amsoft@epix.net

AmSoft
P.O. Box 666
New Cumberland, PA 17070-0666
USA
Voice: +1 (717) 938-8249
FAX: +1 (717) 938-6767

A mailing list for product announcements from AmSoft, publishers of
the "World of Ham Radio" CDROM software and callsign database for
amateur radio, is available. To subscribe, contact me at my E-mail
address above.

The WWW Site for the "World of Ham Radio" is:

http://hamster.ivey.uwo.ca/~amsoft/

The FTP Archive for the "World of Ham Radio" is:

ftp://hamster.ivey.uwo.ca/pub/amsoft/

Peter DeWolf VE3YYY

whisper@igs.net

http://www.igs.net/~whisper/

RR #1
Braeside, ON K0A 1G0
Canada

+1 (613) 623-5914

* Frequency Coordinator for the St. Lawrence Valley Repeater Council
(http://www.igs.net/slvrc/)
* Industry (Communications) Canada Designated Examiner
* Class Instructor for Ottawa Valley
* Syndicated Columnist on Internet matters.
* Past President of the Champlain Regional Repeater Association.

Specific interests and areas I may be of assistance:

* Canadian Radio Regulations
* Repeater Linking
* Examinations for Canadian Licenses
* SWL's
* Club media relations

(used to operate as VP1BCX, V3X, and currently also hold V31FS)

Please feel free to contact me if you require more information.

Maurizio Di Mattia I0DZR

easy@topnet.it
i0dzr@amsat.org
AX.25: I0DZR@IK6VKF.IABR.ITA.EU

http://www.geocities.com/CapeCanaveral/Lab/2829/

* AMSAT
* Antennas
* CW
* DSP
* HF/DX
* EME
* Homebrewing
* IBM PC's
* Microwave
* Packet and Digital Networking
* RTTY
* VHF/UHF

At my home page URL you can find many Italian Ham Radio home pages &
links.

David Dodell WB7TPY, AFA6GB

Internet: david@stat.com FAX: +1 (602) 451-6135
Bitnet: ATW1H@ASUACAD FidoNet=> 1:114/15

Amateur Packet ax25: WB7TPY@WB7TPY.AZ.USA.NA

Member, USAF MARS

ampr.org IP Coordinator for Arizona subnet (44.124.xxx.xxx)

[_Editor's Note:_ All ampr.org coordinators are listed in the document at:

ftp://ftp.ucsd.edu/hamradio/amprnets

]

Owner of the Land-Mobile-Radio Mailing List

The purpose of this list is to allow discussion about commercial land-mobile radio equipment, its use and maintenance.

Owner of the Military Affiliate Radio Service (MARS) Members Mailing List.

The purpose of this list is to allow discussion about MARS (Military Affiliated Radio Service) activities. The list is open to all branches of MARS.

To subscribe to or unsubscribe from either of the above lists, please send electronic mail to:

listserv@stat.com

and include the command:

subscribe list-name

or

unsubscribe list-name

as the first line of your message, where list-name is either land-mobile-radio or mars-list. An acknowledgment/welcome message should follow very shortly.

Ex-Moderator, rec.radio.info Newsgroup

Brian Short, K7ON, is the new moderator for rec.radio.info, see his entry for more information.

Stephen Douglas K6HZT

k6hzt@dfsystems.com

DF Systems World-Wide Web Page:

http://www.dfsystems.com/

P.O. Box 246925
Sacramento, California 95824-6925

USA

Specializing in:

* Amateur Radio
* Radio Direction Finding (DF)
* Doppler DF
* Surplus Electronics and Communications Equipment

Marlon S. Duba DU3CWM

msduba@amanet.net
du3cwm@amsat.org
AX.25: DU3CWM@DU3CWM.CLUZ.PHL.OC

Work: +69 02-931-0825
FAX: +69 02-931-0834

158 Ma. Christina St.
Guinhawa Subdivision
Malolos 3000 Bulacan
Philippines

* Packet and Digital Networking

John M. DuBois N4KRG, AAR8IS

dubois@osm7.cs.byu.edu
dubois@softdocs.com
n4krg.ampr.org [44.40.8.33]

http://osm7.cs.byu.edu/people/dubois/dubois.html

Work: +1 (801) 484-5125

809 Brookside Drive
Springville, UT 84663
USA

Maidenhead Grid Square: DN40ED

* MARS
* Packet and Digital Networking
* UNIX

Utah Army MARS; Zone 5 Coordinator, NCS, EC

UNIX
System 5 kernel and applications development, device drivers,
networking

Digital Comms
OSI lower layers and protocol development, internetworking,
standards.

Also
embedded systems programming, object-oriented analysis and
design, 10 years consulting in software/hardware design and
development of embedded systems and digital comms.

Dr. Marc L. Dworkin WB2YSH

mdworkin@aol.com

Voice: +1 (704) 541-3662

* Equipment Testing/Troubleshooting
* IBM PC's
* NACEC
* Novice/Tech Instruction
* QRP

- E -

Gordon Eade N7EI

n7ei@ctaz.com

+1 (520) 453-3055

2941 Simitan Dr.
Lake Havasu City, AZ 86404
USA

* CW
* Volunteer Examiner (W5YI VEC)

I consider myself a good operator on HF, using code every day from my
high-power station with world-wide capability.

Dennis L. Edinger W0GD

dedinger@ecentral.com

Work/FAX: +1 (303) 421-6329

12155 W. 58th Pl., Apt 310E
Arvada, CO 80004-4267
USA

* CW
* HF
* IBM PC's
* Mobile
* Novice/Tech Instruction
* QRP
* Volunteer Examiner (W5YI VEC)

Jerry Eisenberg K2CFG

eisencom@aol.com

Voice: +1 (516) 378-8873
FAX/Modem: +1 (516) 623-7728

304 Margaret Boulevard
Merrick, NY 11566
USA

* Antique And Older Equipment
* Batteries
* Commercial Service Equipment
* Equipment Testing/Troubleshooting
* Homebrewing
* Mobile
* Part-15 Broadcasting
* Radio Frequency Interference (RFI)
* VHF
* Volunteer Examiner

I am available most days; work from home. I am especially interested in teaching the practical side of ham radio technology. I will help troubleshoot kits, old radios, etc., but will expect the new or prospective ham to pitch in.

Expertise gained from over 40 years of ham radio and almost as many years in broadcast engineering.

Kim Elmore N5OP

elmore@nssl.uoknor.edu

10400 Schwartz Drive
Oklahoma City, OK 73165-9133
USA

* Areas of expertise:
+ RFI/EMI
+ Antennas
+ DX'ing
+ Contesting
+ HF propagation
+ CW
* Areas where I have enough knowledge to be dangerous:
+ Troubleshooting
+ Traffic Handling
+ Homebrewing and construction practices

Marshall Emm AA0XI, VK5FN

aa0xi@mtechnologies.com

Voice: +1 (303) 752-3476
Work: +1 (303) 752-3382
FAX: +1 (303) 752-3382

Aurora, CO
USA

* Antennas (HF/VHF/Wire)
* CW
* Equipment Testing/Troubleshooting
* HF
* Homebrewing
* IBM PC's
* Mobile/Portable/Field Day
* Novice/Tech Instruction
* QRP
* Seminars/Lectures
* VHF
* Volunteer Examiner (ARRL VEC)

Web Administrator for my business and for the Colorado QRP Club

Business World-Wide Web Page:

http://www.mtechnologies.com/mthome/

Colorado QRP Club World-Wide Web Page:

http://www.mtechnologies.com/mthome/cqc.htm

I have a pretty broad "knowledge base" in all the areas indicated, but
if I can't help with something, I probably know someone who can.

Carl Estey WA0CQG

wa0cqg@tapr.org

North American Digital Systems Directory World-Wide Web Page:

(Sponsored by Tucson Amateur Packet Radio, TAPR)

http://www.tapr.org/directory/

The purpose of the Digital Systems Directory is not to manage,
coordinate, or regulate the usage of digital systems, but to provide
the most up to date and accurate listing of digital systems that can
be provided. Neither is it a formal organization, but a mechanism to
allow regional groups to provide and share information regarding
digital systems.

The Digital Systems Directory listing is intended for use by
individuals to further their enjoyment of the hobby and by

organizations to help plan and develop digital networks.

Please direct any submissions, feedback, or administrivia to my E-mail address above.

- F -

Edward A. Forman W4IN, AFA2QP

eforman@erols.com
ad4qu@juno.com
AX.25: W4IN@W4IN.#FRED.VA.USA

Voice: +1 (540) 898-9136
Work: +1 (703) 805-3215
FAX: +1 (703) 805-3252

5406 Rainwood Drive
Fredericksburg, VA 22407-1647
USA

* 10-X International
* ARES/RACES/SKYWARN
* AMTOR/RTTY
* Antennas (HF/VHF/UHF/Wire)
* Antique and Older Equipment
* BBS's
* CW
* DX
* Equipment Testing/Troubleshooting
* HF
* Homebrewing
* USAF MARS
* Mobile
* Novice/Tech Instruction
* Packet and Digital Networking
* RFI
* RF Safety
* VHF
* Volunteer Examiner (ARRL and W5YI VEC)

* Collins Equipment

ARES/RACES Official Emergency Station

ARRL Technical Specialist

- G -

Bernie Gapinski DK3XT, AB7IY

gap@ilk.de
AX.25: DK3XT@DB0GE.#SAR.DEU.EU

http://www.ilk.de/sites/gap/

Nelkenweg 7
76706 Dettenheim
Germany

Meteor-scatter in high speed Morse Code on VHF

Filip Gieszczykiewicz

filipg@paranoia.com
fmgst+@pitt.edu

http://www.paranoia.com/~filipg/

+1 (412) 521-4447

6445 Nicholson St
Pittsburgh, PA 15217-2407
USA

* Batteries
* Equipment Testing/Troubleshooting
* Novice/Tech Instruction
* Power Supplies
* Radio Control (RC)
* Electrical Safety
* UNIX

Maintainer of sci.electronics.repair Frequently-Asked Questions (FAQ)

USA Texas (main site): http://www.paranoia.com/~filipg/REPAIR/

I'm back in an EE program after 5 years in "real life." Now I know
what I don't know. My own web pages will improve as my knowledge
expands and improves. For those on other continents, we have mirrors
in:

* Naples Italy: ftp://ftp.unina.it/pub/electronics/REPAIR/
* South Africa: soon to be announced
* UK: soon to be announced

I'm looking for mirrors in other places, especially Australia. If you
can help and have about 7 MB to spare, you can help us mirror the
sci.electronics.repair FAQ by reading:

http://www.paranoia.com/~filipg/REPAIR/F_ReadMe.html#README_006

J. P. (John) Gilliver G6JPG

g6jpg@soft255.demon.co.uk
AX.25: G6JPG@GB7NNA.GBR.EU

Digital Signal Processing

Computing and Electronics for the Blind (including Radio)

Mel Goldberg KO6TF

myriad1@ix.netcom.com

Assistant Scoutmaster, Troop 319 & Webmaster Advisor

ScoutRadio World-Wide Web Page:

http://www.ocbsa.org/troop319/ham.htm

ScoutRadio is a "good turn project" of Troop 319, Huntington Beach, California, USA. Our goal is to promote amateur radio in Scouting, including past & present Scouts & Scouters, and being prepared with ham radio, helping community and country.

Current Projects:

* National Hurricane Center
* Jamboree-on-the-Air (JOTA) Matchmaking Hams with Troops
* Scout Discounts on Ham Equipment
* Donation of old Handheld Transceivers (HT's) to Troops

Officially ARRL approved as the JOTA info site.

Learn how to stay in touch on long backpack trips.

Robert F. (Bob) Goldman K6BD

bgoldman@mail.microsys.net
AX.25: K6BD@W6TJ.#SOCA.CA.USA.NOAM

http://www.geocities.com/SiliconValley/4333/

+1 (909) 780-3217

I am always open to Elmering....anyone is welcome to contact me.

Tech Bench Elmers Amateur Radio Society

(Devoted to homebrewing and technical amateur radio in general)

(See also Mike Bridges.)

Howard Goldstein N2WX

n2wx@tapr.org

http://www.tapr.org/~n2wx/

Wrote and maintain TAPR TNC-2 firmware (and some clones)
" " " TAPR and Packet Radio WWW Home Pages

Active on CW (NCS for Fri. Florida section net "QFN") and packet NTS
ARRL volunteer counsel (Florida _only_)

Packet Radio and TAPR are on the World-Wide-Web!

* http://www.tapr.org/tapr/html/pkthome.html
* http://www.tapr.org/tapr/

What's here? A page of links (the Home Page), the TAPR Home Page, a
page of Packet Pioneers and Contacts, a hypertext packet primer and
FAQ, and more.

We seek: more packet-specific links to add and any comments and
suggestions on how to make the series more useful. All ideas welcome,
please send them to my E-mail address above.

Roger Gray N5QS

n5qs@amsat.org
AX.25: N5QS@KJ5SF.AR.US.NOAM

+1 (501) 729-5489

P.O. Box 166
Searcy, AR 72145-0166
USA

* ARES
* Antennas (MF/HF/VHF/UHF/Wire/Beams/Yagis/Mobile)
* Batteries
* College Clubs
* Commercial Service Equipment
* Equipment Testing/Troubleshooting
* HF/Contesting/DX
* IBM PC's
* 160 Meters
* Mobile/Portable/Field Day
* Novice/Tech Instruction
* Packet and Digital Networking
* RFI
* Repeaters
* Chemical Safety
* Electrical Safety
* RF Safety
* Towers
* VHF/UHF
* Volunteer Examiner (ARRL VEC)

ARRL Arkansas Section Manager 1997-1998

Official Observer

Arkansas Hams E-mail List World-Wide Web Page:

http://sun1.hu.edu/~hamradio/ncaars/memar.htm

North Central Arkansas Amateur Radio Service World-Wide Web Page:

http://sun1.hu.edu/~hamradio/ncaars/

ARRL Arkansas Section World-Wide Web Page:

http://sun1.hu.edu/~hamradio/arrl/

L. D. Groom

copygroom@scientist.com
ldgroom3@iamerica.net

Voice: +1 (972) 783-9273
FAX: +1 (972) 671-2679

P.O. Box 515525
Dallas, TX 75251-5525
USA

* Batteries
* Power Supplies

I am a practicing electronics engineer (for over 35 years) with expertise in solving problems in the design of linear circuits, audio signal processors, low frequency (DC to 10 MHz), low noise, field effect devices, power supplies, batteries, and similar analog situations. I'd be glad to assist others in the solution of their electronic problems in these and tangential areas. I started in ham radio as a kid in the 50's, vacuum tubes, motor generators, and most everything related to WWII surplus equipment. Was a design engineer at Texas Instruments for several years in the heyday of discrete devices and linear integrated circuits, mostly for military and surveillance use. My present concentration is toward digital telephonic communications. Have now gotten pretty familiar with use of the Internet. I guess it goes without emphasis that my capability goes beyond the areas I listed as being most competent, but I could be a resource you may apply as you feel my experiences would be helpful.

Kenneth Gunton WB6QWF

keng@techlock.com
wb6qwf@amsat.org

http://www.techlock.com/

Voice: +1 (937) 434-5078
Work: +1 (937) 434-5078
FAX: +1 (937) 434-5079
Modem: +1 (937) 439-3660

270 Regency Ridge, Ste 206
Dayton, OH 45459
USA

* AMSAT
* Antennas (Microwave)
* Commercial Service Equipment
* Microwave

Background in microwave and RF systems and components. My company
(Techlock Distributing) has had the first microwave components Web
site on the Internet - since 1993. We offer components up to 50 GHz.
Discount to hams runs from 10 to 30 percent depending on product.

Ham since 1964. Originally WA3BQU, DL4WU, DL4AA.

Allan (Al) Gutstadt KF9RA, NNN0VMA

nnn0vma@bluemarble.net
algus@bluemarble.net
AX.25: KF9RA@K9IU#SIN.IN.USA.NOAM

+1 (812) 339-1008

P.O. Box 8091
Bloomington, IN 47407-8091
USA

Member, Navy-Marine Corps Military Affiliate Radio System (MARS)

Navy-Marine Corps MARS National Homepage:

http://www.maf.mobile.al.us/~navymars/index.html

(Continued in next part.)

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2

iQCVAwUBNAhLHSROYYq72ea1AQGfXQQAl1sXNbdlG6taUtI1GSP4/SjCGW72aXvu
cuwArmxwZrshSXnM1s6dYYeyRDqQ4qyIca7ElCDtgc7OWfk3eRF9CZ2zv3lJE4Ic
RvSd3gSgp/HEJDKGjUgB6bPBfeNqE1fX8pxkqay5Km3gYzqzPsGHcxY0f3XxUBK9
bRpFflVRVnc=
=o8D+
-----END PGP SIGNATURE-----

3481. Re: Sept. QST late ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Ben Wallace <bwallace@sd.cts.com>
Message-ID: <01bcb66e$495b28a0$3506a3cd@bwallace.cts.com>
Source record: 191282

No....I see that the September QST is for sale at HRO San Diego but have
not gotten delivery.

Ben
WB8HUR
San Diego

Ed G. <frog207lillypads@juno.com> wrote in article
<5u9sb5kno1@news.wco.com>...
>
> Anyone in California get the September QST yet?
>
> Ed W7DXZ
>
>
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==
>
>

3482. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: wa2ise@netcom.com
Message-ID: <wa2iseEFszKI.BuD@netcom.com>
Source record: 191283

In article <5uc1a0$hl9@jupiter.planet.net> billsohl@planet.net (Bill Sohl) writes:
>
>No one in the no-code TEST camp wishes to end the USE
>of code. Many people that are a part of NCI even like
>the code. Use it all you want. The issue is NOT about
>use of CW, it is about mandated testing of CW on a separate
>pass/fail basis that is the issue and the ONLY issue.
>
Why not just make the CW part of the test just a part of the test. IE,
questions on content of a test transmission are just grouped together
with the theory and rules part of the test, and you only need get 70%
(or whatever the passing score is) of the whole enchalada correct.
Blow the CW questions, you just have to get that many more theory
questions right.

I'm not sure what the point of having differing grades of licenses is
anyway. If you compare it to getting on the internet, you don't need
a "license" of a certian grade to do world wide web vs read newsgroups
(different "bands" of communications), you are just limited by your
hardware, software, ISP and smarts. Beyond needing to know about RF
and electrical safety, basic electronics theory, RFI resolution,
conduct of transmitting (rules of road), and what not to do (pirate
radio stations, curse on air, not even on 14.313 and 147.435 MHz!),
why require a test for a license? Both internet and ham radio require
a unique identifier (callsign, e-mail address) for knowing who to blame.

3483. Re: Blake Bowers Kills Fidonet

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: tbryant@cannet.com
Message-ID: <5ud1pe$887@dolphin.cannet.com>
Source record: 191284
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

>Maybe not, but most fido sysops wouldn't allow some of the bs that we
>see here, such as James O'Brien and his ilk.
>Fidonet echoes are moderated, and when a moderator asks a sysop to
>curtail a user's access, it's usually done. Here some jerk such as
>kd4cdb can just pay some money to another isp and keep right on
>spewing trash.

So why read the "trash" if you don't like it? Most newsreaders have killfiles/filters. If not, it's just as easy to ignore an offending author.

>As for Blake Bowers, he was going to make me a decent deal on some 440
>duplexers once, and seems to be an honorable enough fellow, and so
>does John for that matter.
>There was always a little friction between the two of them, but that
>was nothing compared to some of the bs I see here.

Blake Bowers may very well be honorable, but he hasn't a clue as to what "net lag" is.

Tom - N8ECW

3484. new ham help

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Dkrause@citcom.net
Message-ID: <340a09a3.305994@nntp.InfoAve.net>
Source record: 191285

I am a new no code tech; Took the test recently and have seen my call on the internet [KF4TVB] - what I wish to know is - can I transmit with that call now or must I wait for a hard copy license? My no-code tech book I've been studying is ambiguous on this; it does say there is a new system in place and new rules that allow operation once your call is assigned and listed in the FCC database; however I always thought one had to have that license or a copy in hand. Can anyone email me on this? DKrause@Citcom.net

3485. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: 8UHZ@CONCENTRIC.NET
Message-ID: <873089424.479@dejanews.com>
Source record: 191286
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <5u7plmdho1@news.duke.edu>,
jkk@galactose.mc.duke.edu (John Kuzenski) wrote:
>
> KE4JCD Bob (ke4jcd@juno.com) wrote:
>
> : I have to say jack, you see things the way I do. Just look at how thay
> : poke fun at use here. Just a crying and wine. That just go's to show you
> : how thay act on HF. Plus like you say the VHF, UHF people are the best I
> : have found. I never plan to upgrade. I like VHF, and UHF just fine. I
> : love all the truck drivers on there that have got there Ham Licences due
>
> I have to say, Bob, that I'm about half convinced that you're
> a very clever person, playing little games with us. You babble
> the most moronic stuff I've seen in years, and your spelling
> and grammar would be considered third-rate even for an inner-city
> crack baby. You can't POSSIBLY be real, right?
>
> Time to 'fess up and let us off the hook, old bean.
>
> ____
> Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
> jkk@galactose.mc.duke.edu ac4rd@juno.com
> ____
> All standard disclaimers apply.
> Close cover before striking.
> Your mileage may vary.

WELL THAT SAYS IT ALL.. NOT INTERESTED IN UPGRADING AND
PLAYING CHANNEL 19 ON HAM RADIO..
BRING IT BACK RUBBER DUCK ... IF YOU DON'T UPGRADE
YOUR NO-CODE TICKET SHOULD EXPIRE
TIM

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

3486. Re: What hams know about sex

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: majvideo@aol.com
Message-ID: <19970901020500.WAA19449@ladder01.news.aol.com>
Source record: 191287

>>burt@innocent.com wrote:
>>>
>>>>What follows is what hams know about sex:

Remember, Hams do it on the air!

Bill, WA4TCC

3487. Re: GMRS Radios

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: majvideo@aol.com
Message-ID: <19970901020701.WAA26745@ladder02.news.aol.com>
Source record: 191288

>Deja News ====----------
>> http://www.dejanews.com/ Search, Read, Post to Usenet
>Just my opinion though
>
>I think that some form of GMRS is going to altimately replace what we
>current know as 27 mhz/CB.
>
>Larry ve3fxq
>
>
In the `early days'(the late 60's early 70's <g>) GMRS was referred to as
`Professional CB'

Bill,
WA4TCC

3488. Re: Copper Electronics and our 10 meter band

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: wa8ulx@aol.com
Message-ID: <19970901024801.WAA22852@ladder01.news.aol.com>
Source record: 191289

>"Junk radios?" Which ones are you speaking of, OYE BOY? I proudly run a
>Undien HR-2510 in my car as do many others. Receive, transmit, modulation,
>and overall reliability are all excellent. Hardly a "junk radio."
>
>-Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)
>
>
>
>

I think you answered the Question Drew

3489. Re: Copper Electronics and our 10 meter band

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: wa8ulx@aol.com
Message-ID: <19970901024901.WAA00142@ladder02.news.aol.com>
Source record: 191290

>Would you PLEASE go get an education? A mind is a terrible thing to
>waste. Even a small, inbred one such as your own.
>
>
>-Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)
>
>
>
>

Good Idea Drew it might help you to get a Decent Job instead of taking
money from the State of Florida

3490. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5uda6i$rgs@fridge-nf0.shore.net>
Source record: 191291

Burt Fisher <burt@innocent.com> wrote:

>Why when you were on the air with me were you so polite?
>But when in a less personal mode you become so brave?

As were you, howsome ever when you decided to attack me in a post subsequent to our QSO I saw no reason not to respond in kind. You know, do unto others as they do unto you type of thing.

I can remain civil...as a matter of fact I prefer it. But, and you'll probably agree, it's a lot different corresponding via the written word than it is live.

So, since my son is in Yarmouth for the weekend I asked him to take care of my light work. I hope you are okay. :)

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith good! - Mike Tython

3491. Re: The ARRL Letter, Vol 16, No 34

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: wa8ulx@aol.com
Message-ID: <19970901032600.XAA25790@ladder01.news.aol.com>
Source record: 191292

>>Oh that's right, I gorget, the Drewster advocates illegal
>>freebanding, so this would fit it his list of illegal activities and
>>advise.
>
>Whatever. More nonsense that, as usual, does not relate to the subject
>being discussed.
>
>
>
>
>-Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)
>
>
>

Yes Drew, we all Get it, Let Drew and his CB Buddies have all of HF by just showing up, then we will all look back and say thank God Drew has saved Ham Radio, now instead of having a Couple of Freqs on HF sounding like CB they all will.
Drew I see you have been a Loyal CBer since 9/76, with that tremidous amount of Experience at Chaos Im sure you our well suited to tell us how Ham Radio should be, so Drew Please tell us how it would be in the Future if we followed your Guidelines, oh no answer, well at least you can tell us how to spell and maybe even give us some advice on Punctuation, or of Course you could tell us to get an Education, maybe even get as much Education as you, and we could all be Un-employed Disc Jockeys Collecting Big Money from the State, oh do you also get Welfare now? Most Cbers get Welfare.

3492. Re: ***Re: Don't use "***" header !!!!!***

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: orion@xyzcapital.net
Message-ID: <340a35e1.22744186@news.capital.net>
Source record: 191293
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,alt.radio.scanner

On Sun, 31 Aug 1997 14:02:46 -0400, Steve S <kf4nnq@hotmail.com>
wrote:

>M@s@ wrote:
>>
>> Seems many people started to use *** ..... *** headers. Please
>> refrain. Now, I should change the style so that others can (or can't
>> I should say !!) see my articles and.....

>>>***Who died and made you internet boss?***

Geez, Look out! You'll get him missed off again.

--
Butch N2YMJ

To reply,
delete the xyz
from my address.

3493. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5udbn5$rgs@fridge-nf0.shore.net>
Source record: 191294

AANQ62A@prodigy.com (Joan Depaulis) wrote:

>Jim, I can see what you are saying, many extra, advanced, general and so
>on license class holders are all for the removal of the code, please
>don't think I'm bashing all of them, however, as for the worn out
>arguements, I still get E-mailed plenty of those, and a few personal
>feelings thrown in for good measure, like crying and whining, etc, I feel
>(my opinion) that we will indeed see the removal (NOT THE END) of C.W.
^^

I agree 100% with your opinion on that point. It is mine also.

I seriously doubt there is anyone here in r.r.a.m. who can immediately
do anything about it. There is certainly nothing I can do about it.

I will and do refuse, however, to accept any responsibility or blame
for code being a requirement to get onto HF. For now, I do not
promote its abolition nor do I promote its remaining a "filter"
either. I'm not sitting on the fence. I just know that it's only a
matter of time.

My honest feeling is that either way cw will have nothing to do with
the demise of amateur radio whatsoever. The demise of amateur radio,
as we know it, will actually come from the care-less attitudes and the
taking granted of privileges by those who claim them as rights.

There will always be something though. Once the code "barrier" is
gone there WILL be something to take its place.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith good! - Mike Tython

3494. Re: The ARRL Letter, Vol 16, No 34

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970901030201.XAA01140@ladder02.news.aol.com>
Source record: 191295

In article <873071814.23288@dejanews.com>, kf2ti@planet.net writes:

>Gee another wonderful rabbit out of the very small hat of Drew. A
>codeless HF license and a company that does not make HF gear, what a
>novel concept.

You don't get it, do you? The mere association of an outdated concept such as Morse code with amateur radio is enough to scare away several would-be hams. I've seen this firsthand on several occasions. Upon telling someone that "you should get a ham license", the first words of response are almost always "But you need to know Morse code for that, right?" An answer of "well, not for an entry-level license, BUT..." is always discouraging, no matter how you word it. You can literally see them roll their eyes. They cannot believe that, in this age of computers and the Internet, an ancient ritual like Morse code knowlegde would still be required for the purposes of obtaining an amateur radio license.

>Oh that's right, I gorget, the Drewster advocates illegal
>freebanding, so this would fit it his list of illegal activities and
>advise.

Whatever. More nonsense that, as usual, does not relate to the subject being discussed.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3495. Re: IS HAM RADIO DEAD?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: pillarREMOVE-THIS@filo.net
Message-ID: <340a45f6.2701211@news.cei.net>
Source record: 191296

Jim,

I can only hope that my departure from the ranks WILL be a needed "shot in the arm" [sic] for amateur radio. Oh, if only it were that easy! I'm pretty sure that my lack of renewing will not be enough to save a hobby that has such dim prospects for the future.

Good luck to you my fellow ham, and here's to smooth sailing for you and yours. I still recommend that you sell the equipment and find a new [non-techno] hobby.

Will
Amateur Extra [ham since 1968, Extra since 1977]

On Fri, 29 Aug 1997 17:08:59 GMT, spam_me_not@shore.net (JJ) wrote:

>
>Your license expiration will be a shot in the arm to amateur radio.
>
>VIVA AMATEUR RADIO!!! VIVA CW!!! VIVA SSB!!! VIVA SSTV!!!
>VIVA Everything else!!!!
>
>=======================================
>Jim, WK1V
>Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
>=======================================
>Code ith good. - Mike Tython

3496. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: pillarREMOVE-THIS@filo.net
Message-ID: <340a49c2.3673109@news.cei.net>
Source record: 191297

Jim,

If only it were that easy. I'd gladly take a beating if that would
serve to solve some of the problems that we are faced with today.

Technological unemployment, a growing underclass, overpopulation,
racial strife. These sort of make a simple fist
fight...well...SIMPLE!

Will
Amateur Extra [ham since 1968, Extra since 1977]

On Fri, 29 Aug 1997 17:20:24 GMT, spam_me_not@shore.net (JJ) wrote:

>
>Yeah..yeah...yeah...meet you in your front yard and you'll show what a
>man you are.....yada yada yada....
>

>
>=======================================
>Jim, WK1V
>Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
>=======================================
>Code ith good. - Mike Tython

3497. Re: DesEncrypt protected Transmissions

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: Peter Gottlieb <peter_gottlieb@msn.com>
Message-ID: <01bcb691$6bef76a0$bb102399@peter->
Source record: 191298

293 Papa Smurf <TheSmurf@ix.netcom.com> wrote in article
<3406B4F5.379D@ix.netcom.com>...
>
> An interesting note not mentioned and little appreciated, is that many
radio DES
> devices do not implement the full DES with feedback, instead, they use
what is known as
> "electronic code book" mode which is no where near as secure as the
scrambling done on
> computer files.
>

So, how much less secure? How long is a transmission secret from a
sophisticated evesdropper
with $100,000 of resources?

3498. Re: "I have a dream!" (was: AZDEN QRT?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: pillarREMOVE-THIS@filo.net
Message-ID: <340a4ced.4483582@news.cei.net>
Source record: 191299

Where would one of these homebrewers find the parts for the
construction project. Also, have you ever tried surface mounting
components at home? I played hell finding a small enough soldering
iron at my local Radio Shack! Then, I broke a couple of the tiny gold
wires going to one of the embedded uPs. Oh well, maybe I'll try one
of the tube projects out of my 22nd edition of the Radio Handbook.
Now, where did I put those 807s and fillament chokes. No prob, I'll
just bop on over to Rat Shack and pick up a handful. Can probably
find some really good bathtub caps while I'm there.

Give it up people...ham radio is dead!

Will
Amateur Extra [ham since 1968, Extra since 1977]

On Fri, 29 Aug 1997 11:32:24 -0700, ka8ddz <hynde@flash.net> wrote:

>Jeffrey Herman wrote:
>
>> "I have a dream, that all hams will cease being appliance operators and
>> will instead develope the electronics skills hams of yesteryear taught
>> themselves and used to construct their own stations. I have a dream!"
>>
>> <Very loud applause>
>
>Well done Jeff, but lets hope that it's more than a dream!
>
>Tim, ka8ddz

3499. Re: IS HAM RADIO DEAD?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: etceteraREMOVE-THISdan@pilafi.net
Message-ID: <340a44ba.2384953@news.cei.net>
Source record: 191300

On 29 Aug 1997 16:20:39 GMT, jkk@galactose.mc.duke.edu (John Kuzenski) wrote:

>Distribution:
>
>Will (etceteraREMOVE-THISdan@pilafi.net) wrote:
>: Yes, my attitude has been "crappy" for some time now!
>
>Which is why you're on this newsgroup?
>
>: Communication is now just another commodity, and ham radio is dying a
>: slow death [well documented on the newsgroups such as this one]. I
>: will not renew my license!
>
>Great--who needs YOU?
>
>: BTW, tornados seldom take out enough cell towers to prevent
>: communication. Also, public service officials have access to SATCOM,
>: thus making hams and there "emergency" communication capabilities
>: OBSOLETE.
>
>You weren't in North Carolina after Hurricane Fran, I'm
>pretty sure.
>
>Which means there's ONE good thing about Fran, after all! ;-)
>
>
>_____
>Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
>jkk@galactose.mc.duke.edu ac4rd@juno.com
>_____
> All standard disclaimers apply.
> Close cover before striking.
> Your mileage may vary.
>
>
>

3500. Re: IS HAM RADIO DEAD?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: pillarREMOVE-THIS@filo.net
Message-ID: <340a4518.2479039@news.cei.net>
Source record: 191301

YOU need me to help you learn about the FUTURE of ham radio.

Again, take my advice and sell the equipment. Find a new hobby.

Will

On 29 Aug 1997 16:20:39 GMT, jkk@galactose.mc.duke.edu (John Kuzenski)
wrote:

>Great--who needs YOU?
>

>Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
>jkk@galactose.mc.duke.edu ac4rd@juno.com
>_____
> All standard disclaimers apply.
> Close cover before striking.
> Your mileage may vary.
>
>
>

3501. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: pillarREMOVE-THIS@filo.net
Message-ID: <340a476a.3073383@news.cei.net>
Source record: 191302

Burt,

Although you come across as sounding like a real horse's arse most of
the time on this group, I will have to agree with you on this one
point. If ham radio is not dead at this time, it surely has not long
to go.

Again, my adivise to all of the readers is to sell all of the
equipment and find a new
hobby.

Will
Amateur Extra [ham since 1968, Extra since 1977]

On Thu, 28 Aug 1997 16:34:16 -0700, Burt Fisher <burt@innocent.com>
wrote:

>larry wrote:
>
>> IIs amateur radio dying, of course not. We are just needing another
>> direction to grow in and we are having a hard time finding it.
>>
>
>When I got into the HOBBY in 59 the average ham was 27,
>today it is 52. It is dead.
>
>Burt Fisher Teacher of video, broadcasting and electronics
>Amateur call South Dennis, Ma. (Cape Cod)
> K1OIK My daughter (KA1VBQ) says about having her license,
> "it is the ONE part of my life I am not proud of."
>
> burt@innocent.com
> http://www.geocities.com/WallStreet/5169
>
>

3502. Re: Copper Electronics and our 10 meter band

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970901035600.XAA05465@ladder02.news.aol.com>
Source record: 191303

In article <19970901024901.WAA00142@ladder02.news.aol.com>, wa8ulx@aol.com (WA8ULX) writes:

> Good Idea Drew it might help you to get a Decent Job instead of taking >money from the State of Florida

It would probably be a good idea for you to cease your public posting of these false and libelous statements about me. Once again, I am not now, nor have I ever received money from the state of Florida for any reason whatsoever.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3503. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: pillarREMOVE-THIS@filo.net
Message-ID: <340a4856.3309011@news.cei.net>
Source record: 191304

Scott,

I must agree with Burt on this one. Ham radio IS dying [if not
already dead]. Younger people simply are not interested in radio
communication. Communication is now nothing more than a commodity.
Nothing more and nothing less.

Sell the equipment and find a new hobby. That's what I've done.

Will
Amateur Extra [ham since 1968, Extra since 1977]

On 29 Aug 1997 16:06:16 -0400, ham@w3eax.umd.edu (Scott Rosenfeld
[NF3I]) wrote:

>Re: Burt, the complainer
>
>So the average age was 27 when you got into it 38
>years ago, and now it's 52.
>
>If no new people got into it during that time,
>the average age would be 65, and not 52.
>
>Older hams eventually die, as do we all.
>
>Given the BIRTH of ham radio early in the
>century, would you not expect certain people,
>licensed at a young age, to suddenly become
>UNlicensed?
>
>Having gone partway through the analysis
>I can say it's not really worth it. We live
>in an aging society, and so long as I can
>get youngsters into this thing called
>amateur radio, I will.
>
>(I'm 28 now!)
>--
>* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
>*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
>** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
>* 301-549-1022 h / 301-982-1015 w *** Hamfest, life's simple joy *

3504. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-01 00:00:00 UTC
From: pillarREMOVE-THIS@filo.net
Message-ID: <340a4b48.4062747@news.cei.net>
Source record: 191305

The subject of HAM RADIO would never come up on talk radio. Too
little interest. Too specialized.

Will

On Sun, 31 Aug 1997 12:45:03 GMT, spam_me_not_@shore.net (JJ) wrote:

>
>Something else came to mind though. Since Burt trolls for debate so
>much why is it I never hear him on broadcast radio stations WRKO, WBZ,
>or some of the other Boston area stations? I bet he hasn't the guts
>for real debate on some of the best talk shows. He knows where the
>sure wins are and would never go where there is a real challenge.
>Burt is a real man.
>
>==
>73 de Jim, WK1V
>Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
>==
>Code ith good! - Mike Tython
>

3505. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: Dave Burr <dtburr@mcs.com>
Message-ID: <01bcb7df$99442020$693f5fcc@dtburr.mcs.com>
Source record: 191007

The word is "Losers". Maybe you would still have a job if you worked on
your spelling skills. I do think your post was insightful, however. You see
the same dopes on here continually. A bunch of these poor souls are the
ones who hang out on 20 meters making asses out of themselves every day
with assinine arguments about nothing. If you think this newsgroup is
filled with out-and-out losers, check out 14.313 or 14.300, especially
during the week.
Dave

Billy <pistol@reload.net> wrote in article
<3401fead.1673564@news.cei.net>...
> This newsgroup and ham radio have something in common -- LOOSERS!
> I know becuase I am one. Never thought it would happen, but it has.
> I look back on my life and wish to God that I had never bought into
> this techno-crap. Out of work, out of hope...just hangin' around this
> shit pit looking at the postings of a bunch of other loosers. Do you
> really think that the people that are making a difference today are
> wasting their time reading this horse shit? I'm on here for the same
> reason that most of the rest of you are on here -- you don't have any
> place else to be! You've reached the bottom and can't summon the
> nerve or resources to climb out.
>
> Bill
> [xxxx@yyyy.zzz]
> Amateur Extra [callsign withheld]
>
>
>
>
>
> On Sun, 24 Aug 1997 05:26:01 GMT, jjm@shore.net (JJ Martin) wrote:
>
> >Burt Fisher <burt@innocent.com> wrote:
> >
> >>JJ Martin wrote:
> >
> >>> I guess that's another area where you and I differ Burt. I consider
> >>> myself adaptable which is miles away from being fake.
> >>>
> >
> >>Adaptable? As in two faced, tough behind the keys, a pussy cat in
> >>person?
> >
> >>> You can't tell me you act like this while you are on the job at

> >>> school. I don't think you would be employed very long if you were.
> >>> Each situation, environment, etc. has its own set of rules and
> >>> adaptation requirements.
> >
> >>At my job I represent my employer and adhere to their requirements to
> >>a certain extent. Outside of my job where I am not paid I act similar
in
> >>all
> >>venues.
> >
> >>> If you are here what you are everywhere you're either a liar or a
> >>> fool.
> >
> >I guess you're both. You're not worth my time. Same old stuff over
> >and over and over and over again. You and your Eveready Buddy. Twit
> >filter ACTIVATE!!!
> >
> >>Would you like me to post student comments about me and prove it?
> >
> >>Burt Fisher Teacher of video, broadcasting and electronics
> >>Amateur call South Dennis, Ma. (Cape Cod)
> >> K1OIK If you sit on the fence, it is a pain in the butt
> >
> >> burt@innocent.com
> >> http://www.geocities.com/WallStreet/5169
> >
> >
> >
> >
>
>

3506. how about a CW subband for no-code hams in HF?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: wa2ise@netcom.com
Message-ID: <wa2iseEFuvuz.475@netcom.com>
Source record: 191008

How about we provide the no-code hams a small segment of a CW subband for them to "wet their appetite" for code? Pick frequencies for them where commonly avaliable TTL osc modules (from the computer industry) are easily had, to make QRP rigs. Use shortwave radios with BFO as the receivers. I got a 28.224MHz osc module off a dead sound card. Is 14.318 in a CW band (probably not, as this is kinda close to the infamous 14.313 SSB frequency).

If you heard someone fumbling with a CW CQ, would you encourage him on, or run him outta town? (assuming he is legal). I've heard of extra license holders hanging out in novice bands helping them get better at code, way back in the code-only non-renewable novide days.

Do you have a hard time "selling" ham radio to high school kids because of the code requirement for HF?

3507. Announcing Another 10 *NEW* Mailing Lists

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <340C82AC.2D4E@primenet.com>
Source record: 191009

```
Announcing Another 10 *NEW* Mailing Lists
(additional info at www.qth.net)

1. Azden
2. BoatAnchors
3. Collins
4. Clegg
5. Hallicrafters
6. Hammarlund
7. Heathkit
8. Johnson
9. National
10. Motorola

--

>>>> info azden
Azden is a mailing list reflector devoted to the
discussion of equipment manufactured by Azden.

* Collectors
* Enhancements, Modifications
* Buy, Sell
* Repairs, Parts, Manuals
* Anything Else Azden Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe azden

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe azden

To post information/questions to the list:

TO: azden@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

-----
>>>> info boatanchors
```

BoatAnchors is a mailing list reflector devoted to the
discussion of equipment manufactured originally for use
by military forces around the world.

* Collectors
* Enhancements, Modifications
* Buy, Sell
* Repairs, Parts, Manuals
* Anything Else BoatAnchors Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe boatanchors

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe boatanchors

To post information/questions to the list:

TO: boatanchors@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

>>>> info collins
Collins is a mailing list reflector devoted to the
discussion of equipment manufactured by Collins.

* Collectors
* Enhancements, Modifications
* Buy, Sell
* Repairs, Parts, Manuals
* Anything Else Collins Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe collins

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe collins

To post information/questions to the list:

TO: collins@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

>>>> info clegg
Clegg is a mailing list reflector devoted to the
discussion of equipment manufactured by Clegg.

* Collectors
* Enhancements, Modifications
* Buy, Sell
* Repairs, Parts, Manuals
* Anything Else Clegg Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe clegg

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe clegg

To post information/questions to the list:

TO: clegg@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

>>>> info hallicrafters
Hallicrafters is a mailing list reflector devoted to the
discussion of equipment manufactured by Hallicrafters.

* Collectors
* Enhancements, Modifications
* Buy, Sell
* Repairs, Parts, Manuals
* Anything Else Hallicrafters Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe hallicrafters

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe hallicrafters

To post information/questions to the list:

TO: hallicrafters@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

>>>> info hammarlund
Hammarlund is a mailing list reflector devoted to the
discussion of equipment manufactured by Hammarlund.

* Collectors
* Enhancements, Modifications
* Buy, Sell
* Repairs, Parts, Manuals
* Anything Else Hammarlund Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe hammarlund

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe hammarlund

To post information/questions to the list:

TO: hammarlund@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

>>>> info heathkit
HeathKit is a mailing list reflector devoted to the
discussion of equipment manufactured by HeathKit.

* Collectors
* Enhancements, Modifications
* Buy, Sell
* Repairs, Parts, Manuals
* Anything Else HeathKit Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe heathkit

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe heathkit

To post information/questions to the list:

TO: heathkit@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

>>>> info johnson
Johnson is a mailing list reflector devoted to the
discussion of equipment manufactured by Johnson.

* Collectors
* Enhancements, Modifications
* Buy, Sell
* Repairs, Parts, Manuals
* Anything Else Johnson Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe johnson

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe johnson

To post information/questions to the list:

TO: johnson@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

>>>> info national
National is a mailing list reflector devoted to the
discussion of equipment manufactured by National.

* Collectors
* Enhancements, Modifications
* Buy, Sell
* Repairs, Parts, Manuals
* Anything Else National Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe national

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe national

To post information/questions to the list:

TO: national@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

>>>> info motorola
Motorola is a mailing list reflector devoted to the
discussion of equipment manufactured by Motorola.

* Collectors
* Enhancements, Modifications
* Buy, Sell
* Repairs, Parts, Manuals
* Anything Else Motorola Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe motorola

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe motorola

To post information/questions to the list:

TO: motorola@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

3508. Re: AZDEN QRT?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e7632286452489898a2@news.planet.net>
Source record: 191010

[This followup was posted to rec.radio.amateur.misc and a copy was sent
to the cited author.]

In article <5uh09q$7or$1@news.duke.edu>, jkk@galactose.mc.duke.edu
says...
>
> Steve (KF2TI - Landing, NJ) (kf2ti@planet.net) wrote:
>
> : This statement was not from me, therefore I can not document it. I would
> : say, though, that with the sunspots where they are, the interest in HF
> : gear is depressed.
>
> Time to rethink THAT one, OM! Fifteen was open to Africa like
> gangbusters this weekend! In several years of HFing, I'd never
> even *heard* a 5X or a 7Q--and I worked 'em both in a few casual
> hours spent at the rig over the weekend!
>
> Propagation is coming back! Whoo-HOO!

I too partook in the 15 meter opening, and even worked most of the Asian
Rim countries, including Vietnam, Singapore and China, but that does not
even come close to claiming propagation is coming back. An SFI of 92 in
a time where it is commonly hovering in the 70's does not necessarily
mean we are on the upswing. Sunspot prognosticators are still predicting
the bottom as several months (6-8 to be exact) away. There will be
openings, but nothing like the good ol days of SFI indices of 200+

Still, one can only hope

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Let's stand him on his head
You see, now it's morning.
Oh, he's no fun, he feel right over

Side 1 How can you be in Two Place's at Once
When You're Not Anywhere At All

3509. Re: Rooftop Antenna Question

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <340c8ea4.6258289@news.sprynet.com>
Source record: 191011

On 2 Sep 1997 02:34:40 GMT, hatara@aol.com (HATARA) wrote:

>Im strictly an appliance operator and have been for twenty years now and
>one would think that some of the "jargon" would have rubbed off by now,but
>alas, no such luck! I recently installed a metal type tyle roof and ever
>since I have experienced RFI with the neighbors but only on 20m. My antenna
>is a Cushcraft tri-bander up twenty feet and guyed with 4 stranded wires
>which I have broken up with insulators at random lengths. Prior to the new
>roof -no problems. Any ideas about what I might try?
>
Are your neighbours on cable?
Larry ve3fxq

3510. TS-850 Power Adjustment

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: Dennis Jacobson <n6ng@sj.bigger.net>
Message-ID: <340CA0A5.1E32@sj.bigger.net>
Source record: 191012
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Does anyone out there have the service manual on the TS-850 and can you tell me the adjustment for the power output. This radio is down to about 75 watts. I'm sure it can be turned up but without the service manual, I don't want to start turning pots.

Thanks

Dennis
N6NG
--
73... Dennis N6NG Retired:
INTERNET: N6NG@sj.bigger.net Just another road kill on
AX25: N6NG@KJ6FY.#NORCAL.CA.USA.NOAM the Information Highway.

3511. Re: how about a CW subband for no-code hams in HF?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <340CEF99.3BF4@flash.net>
Source record: 191013

MN Maniac wrote:
>
> In article <5ufu0j$fn5$1@w3eax.umd.edu>, ham@w3eax.umd.edu (Scott
> Rosenfeld [NF3I]) writes:
>
> >I plan on teaching a Morse class via repeater this fall.
>
> Wonderful. More useless noise on the bands to contend with.

As opposed to what Drew? People rambling on and on? 3 cheers for Scott!
I missed the paragraph in Part 95 that said repeaters are for FM voice
only.

Tim

3512. Re: "I have a dream!" (was: AZDEN QRT?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: "David..." <david084@flash.net>
Message-ID: <340CBCCB.63E1@flash.net>
Source record: 191014

Will wrote:

> Give it up people...ham radio is dead!

Yes, old farts sitting around a tube based radio is the past.
Today its all ages who are using satellites, Ham TV, live pictures
from balloons on the edge of space and lots more!

Old HAM radio is dead, but the NEW HAM RADIO is FUN!!!!!!!

--
*** DO NOT READ THIS WEBPAGE !!! ***

http://webusers.anet-stl.com/~civil/imamericadying.html

3513. Re: "I have a dream!" (was: AZDEN QRT?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: Bill Newkirk <wnewkirk@iu.net>
Message-ID: <340CDBA3.D26@iu.net>
Source record: 191015

Ed Ellers wrote:
>
> receivers as well. The point I would make is that the devices an individual
> can build from parts simply don't compare in operating features, much less
> compactness, to what can be bought at retail.

this is because in homebrew, it's usually one guy doing the work. the commercial effort will have teams of specialists working the problems..and it's hard for one man to outperform the group, over time.

3514. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970902024601.WAA21330@ladder01.news.aol.com>
Source record: 191016

In article <5ufpjf$4e9@akron5.neo.lrun.com>, tbryant@cannet.com (T.L.
Bryant) writes:

>Does "Lad" in Southwest Ohio/Central Kentucky mean anything to you?
>
>This was the case of a kid who was using the old man's ham gear to make
>pirate
>tranmissions and broadcasts. He was pretty notorious on 40 meters until he
>started interfering with legitimate shortwave broadcast stations.

One out of many. The regular and constant troublemakers on 75m all have
callsigns. Everyone knows who they are, yet nothing is ever done about it.
That's the big joke.

>Assume nothing until you hear a callsign. The code still works quite fine as
>a
>lid filter, despite the isolated incidents you harp on about.

It works much better as a "keep out new blood filter", which is why you
OLDE FAHRTZ like it so much.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3515. Amateur Radio Newsline #1045 22 Aug 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: evetsgib@gro.iasrod
Message-ID: <sQMD0Y09dp1M092yn@gro.iasrod>
Source record: 191017
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB NEWSLIN @ ALLBBS $NLIN.1045
Amateur Radio Newsline #1045 22 Aug 1997

The Newsline Information and Copyright Notice is now published separately every month. Please read this notice before using any part of Newsline in any manner. For a copy of the notice, e-mail bigsteve@dorsai.org.

NEWSLINE RADIO - CBBS EDITION #1045 - 08/22/97

(***)
(* *)
(* A M A T E U R *)
(* *)
(* R A D I O *)
(* *)
(* N E W S L I N E *)
(* *)
(***)

The following is late news about Amateur Radio for Radio Amateurs as prepared from NEWSLINE RADIO scripts by the staff of the AMATEUR RADIO NEWSLINE, INC., formerly the WESTLINK RADIO NETWORK. Amateur Radio Newsline is a audio news service distributed via telephone.

This hardcopy version is produced by Dale Cary - WD0AKO from scripts provided to him weekly by Newsline. It is then distributed to on-line services, bbs networks and internet user jointly by Dale Cary and Steve Coletti.

Editorial comments, news item and all other business should be directed to:

Bill Pasternak, WA6ITF
Newsline Producer & Editor

Internet E-mail: newsline@ix.netcom.com
Phone: (805) 296-7180
Fax: (805) 296-7180
(Fax senders wait for voice prompt.)

Hardcopy comments can be directed to:

Dale Cary, WD0AKO
Newsline Internet Services

Internet E-mail: wd0ako@rrnet.com
Phone: (218) 236-6324

For further information about the AMATEUR RADIO NEWSLINE, please write to us with an S.A.S.E. at:

NEWSLINE
c/o Andy Jarema-N6TCQ
P.O.Box 660937
Arcadia, CA
91066

Thank You,
NEWSLINE

(**
Some of the hams of AMATEUR RADIO NEWSLINE: WA6ITF WB6MQV WB6FDF K6DUE W6RCL N6AHU N6AWE N6TCQ K6PGX N6PNY KU8R N8DTN W9JUV KC9RP K9XI KB4KCH KC5UD KC0HF G8AUU WD0AKO DJ0QN and many others in the United States and around the globe!!!
(**

[1045]

C l o s e d C i r c u i t A d v i s o r y

The following advisory is not transmission over amateur radio. This is just a reminder that the address for the Newsline Support Fund is:

Newsline
c/o Andy Jarema-N6TCQ
P.O.Box 660937
Arcadia, California
91066

Again and as always, we thank you. This ends the closed circuit with Newsline report number 1045 for release on Friday, August 22, 1997 to follow.

(*****

The following is a QST

The Department of Defense says CW is again OK for MARS practice but tells members not to use it for real emergency communications. This story and more on Newsline report number 1045 coming your way right now.

(*****

CW RETURNS TO MARS ALMOST

Morse code can once again be used on MARS frequencies, but for practice communications only. Use of the cipher is still officially banned for official message handling and may not be used during real emergencies.

The Military Affiliate Radio Service or MARS would cease the use of morse code on October 1st, 1996 is now once again, permitting the use of cw. Navy and Marine Corps MARS members have been informed by the Department of Defense that it has no objections for the use of cw on MARS frequencies,

but only for unofficial use and practice. No emergency or official messages are authorized to be sent using cw. Cw use as well as cw nets are already in evidence on MARS frequencies.

The reason that the military is once again permitting CW in MARS operations? Membership in the MARS took a drastic nosedive after the use of Morse code was banned last year by the Department of Defense. While the DOD won't resurrect its Morse monitoring due to budgetary constraints, it sees nothing wrong with hams using it. This, so long as these same hams are willing to use DOD approved modes when dealing with the agency.

(Via Amateur News Weekly, Newsline, Smoke Signals)

(*****

KICK A JAMMER OFF THE AIR

If you want to get jammers off our bands and off our repeaters, then now is he time to write the FCC in support of RM 9150. The FCC is seeking comments on this ARRL Petition for Rulemaking that asks the Commission to improve the way it addresses serious Amateur Radio rules violations.

Filed in late March, RM 9150 calls on the FCC to create a streamlined, privatized enforcement process" to handle and adjudicate the most serious Amateur Service rules violations. The League asked that the FCC change its rules to permit members of the volunteer Amateur Auxiliary to bring evidence of malicious interference violations directly before the Chief Administrative Law Judge. The judge would be authorized to determine if the complainants have a valid case, to issue showcause orders, and to designate complaints for hearing.

Comments to the FCC should reference RM 9150 and be mailed within the next seven days. Address your letters to the:

Secretary
Federal Communications Commission
1919 M St NorthWest
Washington, DC
20554

(Via ARRL, Newsline)

(*****

FCC CHANGES FINES STRUCTURE

Meantime, it's going to cost radio and tv broadcasters a few dollars less to violate the FCC's ban on indecent and obscene broadcasts. Under new guidelines the base fine for each indecent or obscene broadcast is $7,000. That's down from the previous $12,500.

According to the trade publication Variety, some fifty new penalty rates have been published by the FCC. While many fines were lowered, others that involved threats to the public's safety were raised.

For instance, the fine for improper maintenance of a radio or TV tower was raised by $2,000 to $10,000 per day. And as previously reported, that fine is assessable against all people renting or using donated space on a tower, including ham radio repeaters and remote base installations.

(From Variety based on FCC Release via Newsline)

(*****

MILWAUKEE TOWER LAW UPDATE

Two weeks ago Newsline was first to bring you word of a new and exceedingly restrictive tower and antenna ordinance that has been imposed by the city of Milwaukee Wisconsin. On July 25, the Milwaukee Common Council approved the new ordinance on transmitting towers that effectively limits the height of new installations to 40 feet. This includes the mast and antenna and is effective in most residential areas.

Applying for permission to go beyond the forty foot height limit will require the prepayment of a $300 fee. This will be used to hold public meetings to which all neighbors of a proposed new tower will be invited. Existing towers are grand fathered as legally noncomplying, but when the new ordinance that goes into effect on November 1st there will no longer be an exemption for amateur radio towers and antennas.

The Milwaukee Radio Amateur Club is leading the fight to get the ordinance changed to favor hams. The club is considering asking the City Attorney to review the new law in the light of federal preemption of ham radio antennas as outlined in PRB 1. If the city refuses, the club may organize Milwaukee's 800 plus hams to meet en masse with their city council representatives. If that also goes no place, the last resort would be taking the matter into the Federal District Court. There, the cities ham radio community will seek to have the new ordinance nullified, at least as far as amateur radio towers and antennas are concerned.

And hams may be getting support from other services who use transmitting towers. Word in the two way radio and cellular telephone industries is that legal action is being considered if Milwaukee implements the new restrictions.

(Via K9ZZ, others)

(*****

POLK COUNTY ANTENNA WIN

There is better tower and antenna news out of Florida. There, thanks to the efforts of many hams the Polk County Board of County Commissioners has instructed the Planning Division to exempt amateur radio towers from the proposed tower restriction ordinance.

According to N4DL, the Planning Division had recommended a maximum height of 65 feet for ham towers. Over 65 feet would have required a special exemption, the cost of which, may have been excessive for many people. But the areas ham radio community was able to convince city planners of the

importance of ham radio to the community. As a result the exemption for ham radio was granted.

(Via N4DL)

(*****

UPS STRIKE AFFECTS HAM RADIO EQUIPMENT DELIVERY

Amateur radio operators are among the many people glad to see the UPS strike settled. The effects of the strike could be seen in the form of strong equipment sales at the Huntsville, Alabama, Hamfest August 16th. Newslines David Black, KB4KCH, talked with dealers scurrying to find other ways to ship ham gear to customers. Keep in mind that David filed this story while the strike was still underway:

Good prices aren't the only reason for brisk sales this years Huntsville Hamfest. Buyers know that even if they have to pay tax, they'll be able to walk away with their purchase. And with UPS shut down, that's strong incentive to do business on the spot. Many equipment dealers say the strike has been one huge headache.

"This has hurt us worse than anything since we've been in business." Underwood

Tracy Underwood manages RT Systems in Huntsville. Sending orders to his customers is a daily challenge.

"I basically have to go out every day and drive around town looking for FedEx drivers. And then they limit the number of packages I can ship with them." Underwood

At the Ham Radio Outlet booth, manager Mark Holmes, KJ4VO, is busy taking orders:

"We ship a lot, there's no doubt. I don't think, we are not dying. People drive to the show. There's a hamfest they're paying' tax." Holmes

Even manufacturers like Yaesu feel the squeeze. Kevin Karamanos, WD6DIH, is Yaesu's sales and marketing director:

"It's causing us to ship product in other ways to either customers with repaired radios or to the dealers. We're just finding new ways of shipping it. It could be truck service, FedEx or another source." Karamanos

Rick Pourcieau, NV5A, of Baton Rouge, is known as The Sign Man. He and his wife Donna run the business and so far have escaped most of the inconvenience.

"Most of our customers know that we use the United States Post Office, and we use priority mail. We have actually, over the years, we found that we have better service USPS than we do UPS." Pourcieau

The strike has put a strain on something else for equipment dealers. And that's time. Russell Craig is marketing manager for Mr. Nicad:

"It uses up man hours having to run people back and forth to the Post Office to submit four parcels at a time." Craig

At RT Systems, Tracy Underwood says some products were shipped to customers by UPS just as the strike began. Now, the shipments are hung up in transit and customers are calling Underwood, wanting answers he doesn't have.

"One problem I've noticed is that Airborne Express and some other companies are refusing to take things that they even, that normally would have gone on UPS. I am using the Postal Service to a certain extent, I am using FedEx, I have actually used Greyhound bus lines on large items." Underwood

There may be more reason for amateur radio equipment buyers and sellers to be nervous. UPS pilots are talking about staging a walkout of their own one that would shut UPS down again.

The bottom line? If you have a radio on order and it was shipped to you UPS, you have no alternative but to sit and wait for it to show up in that big brown truck.

(Via Newsline)

(*****

HUNTSVILLE HAMFEST GROWS

And speaking about the Huntsville Hamfest, for the second year in a row it has bucked the downward trend. In fact, Huntsville appears to be the first major ham radio outing to show substantial growth in 1997. While attendance figures are not yet available, convention administrators are saying unofficially that show attendance may be up as much as 15 percent over 1996. Compare this to the 10 to 20 percent drop in attendance that most other shows have reported, and it says that the folks in Huntsville have found out hat the public wants. Yaesu's Kevin Karamanos, WD6DIH agrees:

"The Huntsville Hamfest is great! It is the only chance to see this many people in the south once a year. And the people are so friendly and nice here." Karamanos

Something else different at Huntsville was a lack of elderly hams and a significant increase in the number of youngsters. Yaesu's Karamanos also took note of this shift in demographics. He says it might be because the folks in Huntsville decided to advertise:

"I noticed and influx of young people. I don't know if anything was different. I know this year we did something new, we put billboards all around the city. We put 15 billboards in along with the hamfest committee all around touting the hamshow for about 3 or 4 weeks. Trying to we new people that maybe would not come to a hamshow to drop by and just say hello." Karamanos

Newsline reporters attending the show counted close to 250 youngsters walking the display floor on Saturday. More than half of them were hams. Amazingly, at least one third of these were teenage girls. Obviously a

major shift in ham radio demographics is beginning to take place in ham radio in the SouthEastern United States.

(Via Newsline)

(*****

KB6HP LEAVES WORLDRADIO

Still with ham radio industry news, word that longtime Worldradio Magazine Editor Lou Ann Keogh, KB6HP, has left the magazine. According to an email message sent to regular contributing writers by Keogh, she and the magazine terminated their association the week of August 11th. No explanation was given as to why.

Mrs. Keogh did take the time to thank all of the writers she has worked with during her tenure at Worldradio saying: "It has been a delight working with you, and I value each of the friendships which we have made with one another."

It is not known if KB6HP was terminated by Worldradio or if she left of her own accord. At air time no replacement editor has been named.

(Via Newsline)

(*****

HOUSTON AMSAT NET GOING REALAUDIO

The Houston AMSAT Net will go live on the world wide web in Real Audio at the beginning of September. What this means to you is that you can now hear the net live as it is happening anywhere in the world if you have a multimedia pc and Real Audio software. You can participate in the Net by calling in live or by email. For more information please contact Bruce Paige by email to:

kk5do@amsat.org

(Via Houston Amsat Net)

(*****

BIKER RESCUE

Mountain biker Tom Thompson is grateful for ham radio. This, after radio amateurs played a vital role in getting him prompt medical attention on August 3rd after he was injured during a ride in Pennsylvania's Lehigh Gorge.

Amy Zimmerman, KD3TI says that ham and paramedic Joe Cummings, N3SQR, of Warrington, Pennsylvania, was biking with his daughter in the area when they came upon Thompson. Thompson had been seriously injured suffering broken bones. Joe used his HT and the Carbon Amateur Radio Club repeater to reach Ann Keiser, KO3M. Keiser called the local 911 emergency number and got help on the way.

Thompson was especially fortunate that a ham found him. This is because the area where he was injured is outside the normal range for cellular telephone communications.

(Via ARRL)

(*****

INDIANA 7K RUN

Ham radio public service communicators have braved the heat and humidity to provide communications for a major Indiana public event.

What could be more fun than a day of fast feet, fried fish and ham radio. The Mid State Amateur Radio Club in Franklin, Indiana provided communications for the Flat Rock Fall Festival 7K Run.

That's right, a Fall Festival in August. It was the fourth annual event to benefit the Flat Rock, Indiana Volunteer Fire Department.

Cooler than normal temperatures and blue skies provided a picture perfect day to run a marathon through southern Shelby County, into Bartholomew County and back to Flat Rock.

Rick Reneau, KB9NDF coordinated the early morning event while Vernon Gill, N9QBO manned the ham radio net.

The two hundred plus runners and walkers took just over an hour to make the 7K circuit.

According to Parker, over a dozen hams turned out to assist with race communications.

(Via Amateur News Weekly)

(*****

MILITARY HONORS REACT VOLUNTEER

The United States Army has awarded Alfred Fronefield, KC5VCF, with the "Military Outstanding Volunteer Service Medal". This is a once per lifetime medal, based upon Fronefield's actions as a volunteer over the period of October 1995 thru April 1997.

According to REACT's Lee Bessing, N5NTG, Fronefield is currently stationed in San Antonio, Texas. There he serves with the Joint Personal Property Shipping Offices, but will be transferred to Germany later this year. He is active with Bexar County REACT Team #4950, serving as its president. He is also a Life Member with REACT International, is an active member of the Alamo Area Radio Organization, San Antonio Repeater Organization, the San Antonio Radio Club and a volunteer with the American Red Cross Disaster Services.

The citation was awarded to KC5VCF by his commanding officer, Sgt. Steven Quarles, after approval by officials at the Pentagon.

(Via N5NTG)

(*****

SAREX TEAM WINS NASA AWARD

The Shuttle Amateur Radio Experiment has won a NASA Group Achievement Award. This, based on SAREX activities during the recent STS-94 mission on the shuttle Columbia.

Principal Investigator Matt Bordelon, KC5BTL, accepted the award on behalf of the SAREX Working Group and others who supported the SAREX payload during the mission. These include AMSAT school mentors, ham volunteers who staffed the Johnson Space Center Customer Support Room during the mission, the ARRL Educational Activities Department and other headquarters staff members, and ham volunteers from Johnson Space Center and the Johnson Space Center Amateur Radio Club.

Johnson Space Center Director George Abbey presented the award during the STS-94 mission debriefing session at Johnson Space Center on August 12. The SAREX Working Group is chaired by Roy Neal, K6DUE.

(Via SAREX Press Release)

(*****

MIR COMPUTER FAILURE

More problems for the ham radio crew aboard Russia's Mir space station. Russian space officials say a computer failure aboard their Mir space station sent it spinning in orbit on August 18th. This forced engineers to shut off all but vital life support systems.

Mir's computer failed a few minutes before it docked with the Progress supply ship. This compelled Mir's commander to dock manually with the Progress after the crew regained control of the station.

Flight director Vladimir Solovyov said Mir also lost its orientation toward the sun which the station's solar panels must see in order to charge the facilities batteries. The crew had to fire station keeping thrusters to point the station partially back toward the sun. This allowed Mir to charge up its batteries before the crew attempted to again reset the space stations sun orientation.

The computers were brought back ion line on Tuesday, August 19th. This problem had forced to newly arrived crew to suspend repairs on the aging space facility. Those repairs have been rescheduled but the long-term future of Mir is unknown.

(Via various sources)

(*****

DX

In DX, WB6VGI has returning to Guantanamo Bay, Cuba for about 30 days. Listen for him signing KG4ML on CW and SSB on 160 through 10 meters on the weekends and 80 through 15 meters on weekdays. His work schedule will

determine the weekday times, but he hopes to be on from 10:00 to 11:30 and 22:00 to 03:00 UTC. QSL is via WB6VGI.

(Via WB6VGI)

And PP5LL will be active from San Francisco Island from September 1st to the 15th signing PR5L. Activity will be on CW and SSB on the IOTA frequencies. No operating times were given. QSL directly to PP5LL.

(Via TDXB)

Also, in celebration of the creation of the United States Air Force on September 17th, 1947, the Headquarters U.S. Air Force Directorate of Communications and Information is sponsoring an on the air QSO party. It runs from 00:01 UTC on September 20th to 23:59 UTC on September 21st. Activity will be on all bands and modes. Contestants should send logs by 15 October 1997 to:

K5HOG
Razorback Radio Club
604 Julian Avenue
Honolulu, Hawaii
96818

(Via press release)

(*****

HAM RADIO HERO

Add finally, an amateur radio operator in San Diego is alive today thanks to the concern of another ham. When longtime Newsline contributor Mike Sullivan, WA6HJJ, noticed that something didn't sound right in the voice of a fellow ham, he took note. But then Mike looked into the situation a little further when his friend failed to show up on a High Frequency net, failed to answer his phone and wouldn't return email. It seemed as if the person who lived alone had vanished from view.

Fearing for the worst, Mike asked the local authorities to visit his friend's house. When the police arrived and found old newspapers stacked up, they made entry and found the ham collapsed on the floor. He had been unable to eat, drink or move for two days, having collapsed because of a previously undetected medical condition. Now he is recovering in a community hospital and praises Mike for saving his life.

Radio hobbies are many things to many people, but this incident underscores the vital sense of community that ham radio engenders. Thanks to Mike Sullivan, WA6HJJ for having a keen ear, and for taking the time out of his schedule to look into a mystery. That action, ultimately, saved a life.

(Via CGC Communicator)

(*****

With thanks to the ARRL, Amateur News Weekly, the CGC Communicator and the FCC, that's all from the Amateur Radio Newsline. You can write to us at:

Newsline
P.O.Box 660937
Arcadia, California
91066.

Our web page is at:

www.arnewsline.org

and our email address is:

newsline@ix.netcom.com

For now, with Bill Pasternak, WA6ITF at our editors desk, we at Newsline say 73 and we thank you for listening.

(* * * * Newline is copyright 1997 & all rights are reserved. * * * *

--
< ^^>
< "Big Steve" Coletti >
< Computer and Network Installation, Upgrades and Repair. >
< Internet: bigsteve@dorsai.org >
< I was balding, then I installed Windows 95 and pulled the rest out. >
< Comming Soon: Windows 98, when I expect to slash my wrists. >
< US Mail: P.O. Box 396, New York, NY 10002 >
~~~~~~
~~~~~~

3516. Re: Antennas vs covenants

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5ufua9$629@news.Hawaii.Edu>
Source record: 191018

Glenn <rockymtn@sprynet.com> wrote:
> But this does open some unique opportunities. Aren't there any
>good antenna designs (for various bands) that can be made to look like
>television antennas? You could hook a small TV to it in your shack to make
>it "legal."

Hi Glenn,
In this month's issue of CQ magazine (page 5) there is an ad for exactly
such an antenna: "The Model DBLP-62 looks like a standard TV beam, yet
delivers unparalleled performance. ... two log-periodic dipole arrays
which are fed in series ... one feedline (for both 6 and 2m) ..."
Gain: 5.5 dbd (6m), 6.0 dbd (2m)
F/B gain: 25 db (6m), 30 db (2m)
Boomlength: 10 ft, longest element: 9.6 ft, weight: 10 lb.
Manufactured by Hy-Gain.

Jeff KH2PZ

3517. Need diagram for Ranger 2980

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: Jim Smith <jimsmith@2xtreme.net>
Message-ID: <5uik15esd1@news.wco.com>
Source record: 191019
Cross-posted to:
alt.ham-radio.hf,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.swap

A friend of mine who does not have a computer is looking for a wiring diagram for a Ranger 2980. He especially needs information on the built in power supply . Any help would be appreciated.
Jim Smith
KF6IEG

3518. Mods for Azden 7000

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: nf4w@mindspring.com
Message-ID: <340b8b09.10483253@news.mindspring.com>
Source record: 191020

Does anyone have the TX mods for the Azden 7000???

Tnx for the help.

Mike

nf4w@mindspring.com

3519. Linux HAM HOWTO (part 1/2)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: Terry Dawson <terry@perf.no.itg.telecom.com.au>
Message-ID: <HAM-HOWTO.1-7833.873255935@cc.gatech.edu>
Source record: 191021
Cross-posted to: comp.os.linux.answers,rec.radio.amateur.misc,aus.radio.amateur.digital

```
Archive-name: linux/howto/HAM-HOWTO/part1
Last-modified: 31 Mar 97

-----BEGIN PGP SIGNED MESSAGE-----

*** The `Linux HAM HOWTO' is posted automatically by the
*** Linux HOWTO coordinator, Greg Hankins <gregh@sunsite.unc.edu>. Please
*** direct any comments or questions about this HOWTO to the author,
*** Terry Dawson <terry@perf.no.itg.telecom.com.au>.

- --- BEGIN Linux HAM HOWTO part 1/2 ---

Linux HAM-HOWTO, Amateur Radio.
Terry Dawson, VK2KTJ, terry@perf.no.itg.telstra.com.au
v2.3, 1 April 1997

It is hoped that this document will assist Amateur Radio operators in
finding and trying the various amateur radio software that has been
written for or ported to Linux. It is also hoped that as a consequence
of this information being available that more amateur radio operators
will choose Linux as the platform of choice for their experimentation,
and that software developers will choose Linux as the platform for
their software development, further expanding the role of operating
systems like Linux in the Amateur Radio field.

1. Introduction.

This list was prompted by comments that had been expressed in the
various Linux newsgroups about the number of amateur radio operators
that were involved with Linux. It is now clear that Linux is becoming
a popular platform for Amateur Radio development work.

This list was originally called the RADIOLINUX list, but has been
moved into the Linux Documentation Project HOWTO collection, so it has
been renamed the HAM-HOWTO. I make no apologies for the name.

1.1. Changes from the previous version

Additions:
Added entry based last updated field.
bpf - filter calculator
BayBox - Packet BBS
digiinfo - digipeater information database
Contest logging program
Chirp contest logger
bip
```

pileup
twclock
DX Cluster watcher
F6FBB BBS

Corrections/Updates:
Changed all ftp: url's to point to the directory rather than the file.
CLX, and just about everything else.
Updated location of John Gotts mirror.

ToDo:
find a way of automating this, or find an alternate means of
presenting this information.

2. Where to obtain new versions of this document.

The Linux Documentation Project runs a Web Server and this document appears there as The HAM-HOWTO <http://sunsite.unc.edu/mdw/HOWTO/HAM-HOWTO.html>.

Dennis Boylan N4ZMZ dennis@nanovx.atl.ga.us makes it available at the following three locations:

www.com <http://www.com/linux/radio/index.html>, www.hboc.com <http://www.hboc.com/linux/index.html> and www.lan.com <http://www.lan.com/linux/index.html>.

John Gotts N8QDW jgotts@engin.umich.edu makes it available at: www-personal.engin.umich.edu <http://www-personal.engin.umich.edu/~jgotts/linux/HOWTO/HAM/HAM-HOWTO.html>.

Dan Todd dantodd@fusilli.ucdavis.edu makes it available at the following two locations: wheel.dcn.davis.ca <http://wheel.dcn.davis.ca/~dantodd/Linux/HAM-HOWTO.html>, and fusilli.ucdavis.edu <http://fusilli.ucdavis.edu/Linux/HAM-HOWTO.html>.

Alan Hargreaves VK2KVF alan@dap.CSIRO.AU makes it available in Australia at: www.dap.csiro.au <http://www.dap.csiro.au/RadioLinux>.

The Tuebingen Radio Club has it available from their home page at: DARC Home Page <http://www.neckar-alb.de/darc/welcome.html>

Please let me know if you'd like to make it available somewhere too.
I'd like to see it on some Web Servers that are accessible from radio.

3. Satellite Software.

The following software is for use in experimentation with Satellite communication.

3.1. MicroSat Ground Station Software

Author
John Melton, G0ORX/N6LYT, g0orx@amsat.org and Jonathan Naylor G4KLX, g4klx@amsat.org

Description
Microsat Ground Station software.

Status
BETA. Version 0.91 released.

Updated
01 Apr 97

System requirements
Alan Cox's kernel based AX.25 support ver 1.1.12 or better. X-Windows. The programs make use of the Athena Widgets and look much better with the 3D libraries.

Detail
This software allows you to use of a KISS tnc to directly communicate with the Microsat series of satellites. It provides an Athena Widgets based X-Windows interface, and allows you a comprehensive range of means of interacting with the satellite. The software should work with any window manager.

The software provides the following programs:

xpb:
broadcast monitor

xpg:
ftl0 file upload program, message upload program

xtlm:
telemetry display program

downloaded:
downloaded file list viewer
directory:
directory list viewer

message:
message preparation application

viewtext:
uncompressed ASCII text file viewer

viewlog:
display the contents of some log files

xweber:
special program for downloading webersat images

phs:
general purpose PACSAT header stripper

Where and How to obtain it.
John's software is available from: ftp.cs.nott.ac.uk <ftp://ftp.cs.nott.ac.uk/jsn/> or ftp.amsat.org <ftp://ftp.amsat.org/amsat/software/Linux/> or ftp.funet.fi

<ftp://ftp.funet.fi/pub/ham/satellite/pacsat/>. The version current at the time of writing was microsat-0.91.tar.gz. Please check for new versions.

Licensing/Copyright
GNU Public License. Freely redistributable, No warranty.

Contributed by:
John Melton, G0ORX/N6LYT, Alan Cox, GW4PTS, Jonathon Naylor, G4KLX

3.2. SatTrack - Satellite tracking program

Name
SatTrack

Author
Manfred Bester, DL5KR, manfred@ssl.berkeley.edu, (510) 849-9922

Description
Satellite realtime tracking and orbit prediction program with X11 color graphics.

Status
Version 4.0 is a fully commercial release. Version 3.1.5 is the last freely available release.

Updated
01 Apr 97

System requirements
A vt100 terminal and or X11 server. A Maths Coprocessor is useful, but not essential, for good performance.

Detail
SatTrack is a satellite tracking program that has been written in 'C' language on a UNIX workstation. It provides two different live displays, for single or multiple satellites, and two different orbit prediction facilities. Cursor controls used in both live displays are compatible with the VT100 standard, which allows the program to be run basically from any terminal. An optional X Window graphics display shows the typical world map tracking chart. The orbit prediction can be run either interactively or in a batch mode. In the latter case all necessary parameters are specified on the command line. The program uses the NORAD/NASA two-line Keplerian element (TLE) sets directly.

The current version of SatTrack can track a single satellite and/or display multiple satellites for a single ground station. It also can control suitable ground station hardware, like antennas and radio equipment, and has an autotrack mode in which it switches automatically between a number of specified satellites. For calibration purposes tracking of the Sun and the

Moon are also provided. Future releases will provide more options. SatTrack requires about 5MB of disk space in the full distribution with eight different world maps (2 styles, with 4 different sizes each, to fit everyone's screen and taste) and less than 1.5 MB of memory at run time. More information can be obtained from the SatTrack WWW Home Page <http://www.primenet.com/~bester/sattrack.html>.

Where and How to obtain it.
The commerical version of SatTrack can be found at: SatTrack WWW Home Page <http://www.primenet.com/~bester/sattrack.html>.

The free version of SatTrack may be found at: ftp.jvnc.net <ftp://ftp.jvnc.net/priv/kupiec/sattrack/> or ftp.amsat.org <ftp://ftp.amsat.org/amsat/software/Linux/>.

Licensing/Copyright
The software is Copyright of Manfred Bester. It can be used without special permission for non-profit, non-commercial use. For commercial applications a license from the author is required. Version 4.0 is a fully commercially supported release.

Contributed by:
Manfred Bester, DL5KR

3.3. Predict

Author
John A. Magliacane, KD2BD, kd2bd@amsat.org

Description
A satellite orbital prediction program that also tracks the sun's position to predict visible satellite passes.

Status
Complete and working.

Updated
01 Apr 97

System requirements
predict is a screen-oriented program that utilizes the ncurses-1.8.5 (or later) library. A color terminal is a plus, but not a necessity.

Detail
Features of predict include azimuth and elevation headings of satellite passes, orbital phase, sub-satellite point locations, slant ranges, orbit numbers, and sunlight visibility as a function of date and time. The program is simple, fast, and easy to use. Predict maintains an orbital database for 21 satellites that can be updated by the user through the keyboard or by using files containing NASA 2-line orbital element data. Since this program operates under a multiuser environment, each user on the

system owns and maintains his or her own unique orbital data base.

This program has been compiled using the highest level of compiler optimization for high speed execution, and uses an a.out binary format for greatest compatibility.

To install the package use the following:

```
# cd /
# tar xvfz predict.tgz
```

Where and How to obtain it.
You can obtain predict.tgz from: amsat.org <ftp://amsat.org/amsat/software/Linux/>

Licensing/Copyright
This software is available free of charge and must be used for non-commercial purposes only.

Contributed by
John A. Magliacane, KD2BD

3.4. UO11

Author
John A. Magliacane, KD2BD, kd2bd@amsat.org

Description
A simple UoSAT-OSCAR-11 satellite telemetry decoding program.

Status
Complete and working.

Updated
01 Apr 97

System requirements
A 1200 baud UoSAT-OSCAR-11 FSK demodulator (Bell-202 is suitable), a VHF-FM receiver that can tune to 145.825 MHz, a small yagi antenna, and a communications program such as Minicom that can save 1200 baud ASCII telemetry data to a text file.

Detail
uo11 decodes ASCII telemetry data that has been captured through a terminal program, error checks the received data, and applies calibration equations to the received data to produce a report that can be easily understood and analyzed. uo11 comes pre-compiled (a.out format) with a man page entry for ease of use.

To install you should use the following commands:

```
# cd /
# tar xvfz uo11.tgz
```

Where and How to obtain it.
You can obtain uo11.tgz from: amsat.org
<ftp://amsat.org/amsat/software/Linux/>

Licensing/Copyright
This software is available free of charge and must be used for
non-commercial purposes only.

Contributed by
John A. Magliacane, KD2BD

3.5. Dove

Author
John A. Magliacane, KD2BD, kd2bd@amsat.org

Description
A simple DOVE-OSCAR-17 satellite telemetry decoding program.

Status
Complete and working.

Updated
01 Apr 97

System requirements
A terminal node controller (TNC), a VHF-FM receiver that can
tune to 145.825 MHz, a small yagi antenna, and a communications
program such as Minicom that can save 1200 baud ASCII telemetry
data to a text file.

Detail
dove decodes ASCII telemetry data that has been captured through
a terminal program and applies calibration equations to the
received data to produce a report that can be easily understood
and analyzed. dove comes pre-compiled (a.out format) with a man
page entry for ease of use.

To install Dove you should use the following commands:

```
# cd /
# tar xvfz dove.tgz
```

Where and How to obtain it.
You can obtain dove.tgz from: amsat.org
<ftp://amsat.org/amsat/software/Linux/>

Licensing/Copyright
This software is available free of charge and must be used for
non-commercial purposes only.

Contributed by
John A. Magliacane, KD2BD

3.6. Kepgen

Author
John A. Magliacane, KD2BD, kd2bd@amsat.org

Description
A simple, yet useful utility that generates Keplerian data files
in the NASA 2-line format from data entered through the
keyboard.

Status
Complete.

Updated
01 Apr 97

System requirements
kepgen is a screen-oriented program that utilizes the
ncurses-1.8.5 (or later) library. A color terminal is a plus,
but not a necessity.

Detail
kepgen allows the user to create checksummed Keplerian data
files in the NASA 2-line format using orbital data entered via
the keyboard. kepgen was created out of the need for generating
2-line orbital files from orbital data copied from WA3NAN audio
transmissions during Space Shuttle missions. The files created
can be read by virtually any satellite tracking or orbital
prediction program. kepgen comes pre-compiled (a.out format)
with a man page entry for ease of use.

To install kepgen you should use the following commands:

cd /
tar xvfz kepgen.tgz

Where and How to obtain it.
You can obtain kepgen.tgz from: amsat.org
<ftp://amsat.org/amsat/software/Linux/>

Licensing/Copyright
This software is available free of charge and must be used for
non-commercial purposes only.

Contributed by
John A. Magliacane, KD2BD

4. Shack Automation Software.

Software for simplifying tasks in the shack. Examples might include
software for controlling the newer breed of radios, logging programs,
QSL database, or antenna rotation.

4.1. FT-890 remote control

Author
Emarit Ranu, KG0CQ, drranu@holly.ColoState.EDU

Description
A simple program to control a Yaesu FT-890 transciever via its CAT port from linux.

Status
Working

Updated
01 Apr 97

System requirements
Yaesu FT-890, Yaesu FIF-232C interface converter or homebuilt equivalent (Feb 1993 "QST", page 37). Linux, serial cable.

Detail
The program is started with one parameter specifying the com port to use. Once started the program is menu driven. Future versions will support an X-Windows interface.

Where and How to obtain it.
The software is currently only available from the author by email.

Licensing/Copyright
You may copy this program millions of times, the only restrictions are:

- You may not charge ANYONE for the program itself.
- You may not distribute modified versions of the program.
- If you distribute the program, it MUST be the ORIGINAL tar file as received by the author. The README file has to be included.

Contributed by:
Emarit Ranu, KG0CQ

5. Packet Radio

Software for use in conjunction with, or for facilitating packet radio.

5.1. F6FBB Packet BBS

Author
Jean-Paul Roubelat, F6FBB, jpr@f6fbb.org

Description
Fully Features Packet Radio BBS system with X11 Windows interface

Status
Version 7.00b45 is Beta.

Updated
01 Apr 97

System Requirements
Kernel based AX.25/NetRom/Rose network configuration. X11 windowing system for the X11 version.

Detail
This is a port of the well known F6FBB Packet Bulletin Board system to Linux. The BBS supports connections from AX.25, NetRom, Rose and TCP/IP and offers all of the features you'd expect from the product. The optional X11 interface provides a nicely presented sysop interface.

A mailing list for F6FBB is available. To subscribe send a mail message to: majordomo@f6fbb.org with the line `subscribe xfbb' in the body of the message. The mailing list is archived at zone.pspt.fi <http://zone.pspt.fi/archive/fbb/>.

Where and how to obtain it
You can obtain the F6FBB package from its home site at: F6FBB Home Page <http://www.f6fbb.org/>.

Licensing/Copyright etc.
The F6FBB software is frelly available for non-commercial use.

5.2. DX Cluster Watcher

Author
Pierluigi Guerzoni, IZ4AKO, iz4ako@ing49.unife.it

Description
Displays DX information passively received from a DX Cluster Node.

Status
Version 4, stable.

Updated
01 Apr 97

System Requirements
Requires Kernel based AX.25 configuration.

Detail
The DX Cluster watchers listens to the DX Cluster traffic on your frequency, captures it and displays it in a coloured text window. It conserves traffic on the frequency by not requiring you to actually connect to the cluster node.

Where and how to obtain it
You can obtain the DX Cluster Watcher from the: DX Cluster Watcher Home Page <http://ing49.unife.it/~iz4ako/project_inglese.html>.

Licensing/Copyright etc.
GNU GPL

Contributed by
Pierluigi Guerzoni, IZ4AKO, iz4ako@ing49.unife.it

5.3. Digiinfo

Author
Ported by Mario Lorenz, DL5MLO, dl5mlo@vdazone.org

Description
A database of packet radio network information.

Status
Version 2.5.1 is stable.
Updated
01 Apr 97

System Requirements
No special requirements.

Detail
digiinfo was a program initially written for the Atari by
Karsten DC7OS. Digiinfo is a database program for displaying
information about the packet radio networks.

Where and how to obtain it
You can obtain the digiinfo package and database from its home
site at: www.vdazone.org
<http://www.vdazone.org/~dl5mlo/digiinfo/>.

Licensing/Copyright etc.
ALAS, Amateur only license

Contributed by
Mario Lorenz, DL5MLO, dl5mlo@vdazone.org

5.4. BayBox BBS

Author
Flori Radlherr, DL8MBT, flori@t-online.de

Description
A Packet Bulleting Board System for Linux.

Status
Version 1.38, stable.

Updated
01 Apr 97

System Requirements
Recommended hardware is 80486/33Mhz with 8MB RAM

Detail
Unfortunately the documentation is in German and I'm unable to
understand most of it. I get the impression though that this is
a BBS that supports all of the usual features on a packet radio

bbs, forwarding etc, but the documentation seems to suggest that the Linux version supports telnet access only. This isn't really a big constraint, as you can easily configure a session under the Linux ax25d program to accept AX.25/NetRom/Rose connections and connect the BBS via telnet.

If you're able to help by giving a better description, I'd appreciate it.

Where and how to obtain it
You can obtain the BayBOX from its home sites at:
members.aol.com <http://members.aol.com/baybox/>

Licensing/Copyright etc.
The BayCom-Mailbox software is intended for usage in amateur radio context only. Any usage outside of the amateur radio AX.25 network, especially commercial usage or distribution is prohibited. Within the scope of this limitation, usage and copying of the BayCom-Mailbox without fee is hereby granted. In any case of usage, the software is provided "as is" and comes with absolutely no warranty, neither implied nor expressed.
Contributed by
Iztok Saje, S52D, s52d@s55tcp.ampr.org

5.5. JNET

Author
Takeshi Shoji, JF2CEX, taka@myk.ilc.or.jp

Description
An enhanced version of KA9Q NOS for Linux and other platforms.

Status
Version 961210, Stable, released.

Updated
01 Apr 97

System Requirements
No special system requirements, requires KISS TNC.

Detail
This another actively maintained derivative of the KA9Q NOS package. This version has been ported to a wide range of alternative platforms and offers some enhancements not available in other NOS derivatives. A small catch is that most of the documentation is in Japanese.

Where and how to obtain it
You can obtain the latest version of JNET from its home site at:
www.myk.ilc.or.jp
<http://www.myk.ilc.or.jp/~taka/software.html#jnetcex>.

Licensing/Copyright etc.
I'm actually not sure. I suspect though that as a NOS derivative
it is freely usable by amateur radio operators.

Contributed by
Isao SEKI, http://www.prug.or.jp/people/jm1wbb

5.6. XNet

Author
Richard R. Parry, W9IF, rparry@qualcomm.com

Description
A traffic analyser for AX.25 networks.

Status
Stable, released.

Updated
01 Apr 97

System Requirements
TCL-7.5/Tk-4.1, KISS TNC.

Detail
The XNet software provides a variety of tools that an AX.25 lan
manager could use to analyze and manage traffic. The tools
present a graphical view of all of the traffic received at the
monitoring node allowing the observer to easily see where the
traffic flows normally and other information such as:
- Packet counts
- Node statistics
- Network Utilisation figures

The network is displayed with icons representing hosts and lines
between them representing the traffic flow. The graphical
display provides an instantly absorbable view of the traffic on
the network being monitored. Richard has more information and
sample displays at: www.qualcomm.com
<http://www.qualcomm.com/~rparry/xnet.html>.

Where and how to obtain it
You can obtain the software from: www.qualcomm.com
<http://www.qualcomm.com/~rparry/xnet/xnet-1.1.tar>

Licensing/Copyright etc.
XNET is a freeware program. It may be freely distributed.

Contributed by
Richard Parry, W9IF

5.7. monax25

Author
Skip Hansen, WB6YMH and Harold Price, NK6K.

Maintained by
Jonathon Naylor, jsn@cs.nott.ac.uk

Description
The monax25 provides a number of utilities for collecting
statistics on AX.25 channel usage.

Status
Version 1.11, Stable

Updated
01 Apr 97

System Requirements
KISS TNC.

Detail
The original ax25mon programs were written for MSDOS. This
package is a port of that software to Linux.

Where and how to obtain it
The `monax25' package may be obtained from: sunsite.unc.edu ham
applications directory
<ftp://sunsite.unc.edu/pub/Linux/apps/ham/>.

Licensing/Copyright etc.
Freely copyable, not GPL though.

5.8. splitscreen

Author
Dave Brown, N2RJT, dcb@vectorbd.com

Description
Split screen `ttylink' style program with scroll back and log to
file.

Status
Version 1.4.1, stable.

Updated
01 Apr 97

System Requirements
Requires the `ncurses' package.

Detail
The splitscreen is a unix implementation of the NOS ttylink
command. It provides a splitscreen display that makes user to
user chats much easier than the usual telnet interface. The
scroll back buffer and log to file features are useful when you
use the splitscreen program to access services like convers.

Where and how to obtain it
The `splitscreen' package is available from: sunsite.unc.edu ham applications directory
<ftp://sunsite.unc.edu/pub/Linux/apps/ham/>

Licensing/Copyright etc.
Public Domain

5.9. talk-ax25

Author
Dave Brown, N2RJT, dcb@vectorbd.com

Description
Berkeley `talk' client modified to support Linux AX.25

Status
Version 960426, working.

System Requirements
Requires the `ncurses' package.

Detail
The `talk-ax25' program is a modifed version of the conventional Berkeley `talk' program to support Linux AX.25 operation.

Where and how to obtain it
The `talk-ax25' program is available from: sunsite.unc.edu ham applications directory
<ftp://sunsite.unc.edu/pub/Linux/apps/ham/> or from:
ftp.ucsd.edu <ftp://ftp.ucsd.edu/hamradio/packet/tcpip/linux/>.

Licensing/Copyright etc.
Berkeley style. Freely distributable, copyright messages must be retained.

5.10. 7Plus for Linux

Author
Axel Bauda, DG1BBQ, DG1BBQ@DB0CL.#HB.DEU.EU

Description
Uuencode-like file coder for BBS Send and Forward of binary files.

System Requirements
none special

Detail
Provides the ability to 7Plus encode binary files to allow them to be transmitted within AX.25 BBS messages.

Where and how to obtain it
The `7pl217sr' encoder package is available from:
sunsite.unc.edu ham applications directory
<ftp://sunsite.unc.edu/pub/Linux/apps/ham/>.

Licensing/Copyright etc.
Hamware - Free for use by amateur radio use.

5.11. TNOS

Author
Brian A. Lantz, brian@lantz.com

Description
TNOS is a NOS derivative that is being actively supported and which is available for both DOS and Linux. It features many enhancements not found in other NOS versions.

Status
Version 2.21. Stable.

Updated
01 Apr 97

System Requirements
Kernel networking slip support if you want to link the normal Linux network facilities with TNOS. A kiss tnc.

Detail
Brian maintains a World Wide Web server which contains up to date information on TNOS, you can find it at www.lantz.com <http://www.lantz.com/tnos/tnos.html>.

Where and how to obtain it
The current version of TNOS is always available from: ftp.lantz.com <ftp://ftp.lantz.com/tnos/current/unix/>, sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/ham/>, or ftp.ucsd.edu <ftp://ftp.ucsd.edu/hamradio/packet/tcpip/tnos/>.

Licensing/Copyright etc.
Free for use by amateur radio operators and educational oraganisations

5.12. N0ARY Packet BBS for UN*X

Author
Bob Arasmith, N0ARY, ported to Linux (and others) by Bob Proulx, KF0UW, rwp@fc.hp.com

Description
A packet bbs implemented under UN*X.
Status
ALPHA. Bob is running version ARY-0.9 on both Linux and HP-UX. The next version from N0ARY which is called 4.0 is in alpha test/development release. Bob has not been able to bring this online yet and is still running 0.9+kf0uw mods. Bob has about half it working with Alan Cox's AX.25 kernel which would be the desirable combination.

Updated
01 Apr 97

System Requirements.
Linux installation, C Compiler, plus HAM radio TNC hardware.

Detail
This bbs has an excellent packet user interface. It has a compatible set of commands with the RLI bbs so users will be familiar with it immediately. It then extends the command set to be a very nice natural language style interface (e.g "list at allus about KPC-3"). Many csh style bang commands are supported. Also included is a mail interface to provide a packet to internet gateway.

Currently you need to customize the source code for your installation so you need some C programming proficiency.

Where and How to obtain it.
For a Linux version or for Linux information send mail to rwp@fc.hp.com. For a SunOS version contact bob@arasmith.com. This code is not packaged for distribution yet since it is not past the alpha stage of development.

A version of the software is available from ftp.funet.fi <ftp://ftp.funet.fi/pub/ham/unix/packet/n0ary/>

Licensing/Copyright
Copyright by Bob Arasmith, N0ARY, but freely redistributable.

Contributed by:
Bob Proulx, KF0UW

5.13. LBBS - Linux BBS message gateway

Author
Daryl L Miles, G7LED, dlm@frink.demon.co.uk

Description
A BBS package designed to operate with either the native AX.25 kernel code or with the Wampes package.

Status
In development, working.

Updated
01 Apr 97

System requirements
Kernel AX.25 support or the Wampes package. sendmail, CNEWS.

Detail
Daryl's aim was to build a platform on which amateurs could build a Packet BBS to smtp gateway for Linux. I'm not sure what the current status is as the last version I could find was dated

30 Jun 1995. The latest binary version supports:
• MBL, FBB batching, FBB compressed, FBB type 1 compressed forwarding with restart facility implemented, deferring, and rejection.

• various Linux transport mechanisms including TCP kernel, AX.25 kernel, Wampes NetROM, AX25 or TCP.

• Simple dialer, to allow connections through AX.25 or NetROM nodes.

• White Pages

• Transient handling of type A (ACK messages).

• SMTP/NNTP<>BBS gatewaying implemented heavily to the extent that the user front end will be accessing the NetNews spool to retrieve articles.

• Message filter mechanism

• Field swapping (like SWAPP.SYS in FBB).

• Multiuser/connect.

To install, I did the following:

```
# cd /usr/src
# mkdir LBBS
# tar xvfz LBBS-0.1.6A.tar.gz
# cd LBBS
# ./Install.sh
```

This created a /usr/lbbs directory. The README.Setup file suggest an order in which to configure the BBS.

Where and How to obtain it.
You can obtain the `LBBS' package from: ftp.ucsd.edu <ftp://ftp.ucsd.edu/hamradio/packet/tcpip/linux/>.

Licensing/Copyright
Freely distributable for any non-commercial Amateur Radio use only. No warranty. Will be changed to GPL when software is stable.

5.14. MBL/RLI message to NNTP and email converter.

Author
SM0OHI, pme@it.kth.se

Description
Software that will convert incoming MBL/RLI messages into either NNTP or RFC-822 formatted mail messages.

Status
Development, not yet released.

Updated
01 Apr 97

System requirements
Unknown.

Detail
This software would be ideally suited to those who want to establish a mail and news gateway between conventional tcp/ip networks and the amateur radio mail network.

Where and How to obtain it.
Not yet availale.

Licensing/Copyright
Unknown.

Contributed by:
SM0OHI

5.15. CLX Packet DX Cluster Program

Author
Franta Bendl, DJ0ZY, and Bernhard ("Ben") Buettner, DL6RAI, root@dl6rai.muc.de

Description
A PacketCluster like system running on Linux.

Status
Current version 2.07

Updated
01 Apr 97

System Requirements
Linux Kernel version 2.0 or greater, TCP/IP networking, SysV IPC. Also requires Perl and optionally Expect.

Detail
PacketCluster nodes have been available for about seven years. The original software was written by Dick Newell, AK1A, and is running under DOS. CLX is a system which clones a PacketCluster node. To the outside user commands and features are mostly identical. Remote PacketCluster nodes, which can be networked, don't see the difference between a generic PacketCluster node and CLX. So it fits well into an established network of PacketCluster nodes.

CLX is not a user application, it is network node software. As such it is not of much use for the individual amateur. SysOPs of PacketCluster nodes with some experience on both PacketCluster and Linux will find this application interesting.

Here are some of the features of CLX:

• It is fully compatible with the internal PCxx protocol and from a users point of view. It allows multitasking and different priorities.

• The software detects looping DX spots without generating endless messages. CLX filters out such duplicate information. We have implemented a concept which allows us to connect the network at multiple points, which would formerly have been called a "Cluster Loop". CLX knows of so-called "active" and "passive" links. The outcome is that more DX information is seen by CLX users.
• An interface for extending CLX with your own programs and applications.

• Extended connectivity through the use of connect scripts. CLX now can build up and maintain virtually any connection using TCP/IP, UUCP or any other communication programs.

• CLX uses modern programming concepts like shared memory for common data, lex and yacc to implement command language, shared libraries to keep binaries small, remote procedure calls for interprocess communication. It is strictly modularized with its own dedicated process for every major task.

• Comprises of several modules running as separate processes.

Where and How to obtain it
You can obtain the software from ftp.funet.fi
<ftp://ftp.funet.fi/pub/ham/unix/Linux/cluster>

There are five files that make up the package:

00Index
clx_206.tgz
clx.txt
README

Licensing/Copyright
CLX (c) by Franta Bendl (DJ0ZY) and is available for non-commercial use, but the authors want to keep track of who is using their product, so before you can actually use the software you have to ask for an encrypted callsign string to be placed in the configuration file. You must send mail to clx_us@dl6rai.muc.de to organise this.

Contributed by
Bernhard ("Ben") Buettner, DL6RAI

5.16. DPTNT Terminal and DPBOX BBS package.

Author
Mark Wahl, DL4YBG, DL4YBG@DB0GR.#BLN.DEU.EU,

wahlm@berlin.snafu.de and Joachim Schurig, DL8HBS,
DL8HBS@DB0GR.#BLN.DEU.EU, h0187akk@rz.hu-berlin.de

Description
A suite of programs that provide BBS and Terminal programs for
Linux.

Status
Stable and working.

Updated
01 Apr 97

System requirements
TNC supporting WA8DED hostmode or KISS protocols.

Detail
TNT is a full featured hostmode terminal program. Compiling it
on Linux is as difficult as untarring the source and typing
`make'. It provides both a `dumb' terminal and X11 version. It
comes with some comprehensive documentation which describes its
features in some detail. Its main features are:

Multiple sessions:
TNT supports multiple packet radio connections on virtual
screens that you can switch between. Each session window
provides split screen (seperate transmit and receive text)
operation with a status line. Commands can be entered in
either a command session, or in any terminal session using a
command key. Each of the virtual screens can be larger than
the physical screen and can be scrolled around.

Data capture, file transfer and logging:
A number of options are available for logging received text
to files. You can log transmit, receive or both to a log
file. You can overwrite or append received data to existing
files. You can use the `autobin' protocol to transmit or
receive binary files.

Remote Shell operation:
You can provide a shell to remote users so that they can
access other programs on your computer. You can also run a
program and direct its input/output to a channel so that
users can use it.

Redirection of devices to a channel:
TNT allows you to redirect input/output from a channel to a
device, a modem for example.

Umlaut conversion:
TNT provides umlaut conversion if necessary.

Remote mode:
Remote users can issue command themselves if allowed to do

so.

Socket mode:
You can configure tnt so that it opens a socket for users to telnet to that allows them operation just as you have from the console. This is useful where your linux machine is on an ethernet and you want other terminal on the net to have use of your radio.

New versions will support the Linux kernel AX.25 code.

DPBOX is a full featured BBS supporting the following features:

- F6FBB, W0RLI, TheBox style forwarding protocols.
- 8-bit transparent handling of messages using AutoBIN protocol.
- BBS data compressed to save space on disk, forwarding and downloading.
- "Live message capture" off BBS frequency, saves network traffic.
- PACSAT style bulletin broadcast transmitter and receiver.
- up to 200 simultaneous users.

Where and How to obtain it.
The `dptnt' package may be found at: ftp.funet.fi <ftp://ftp.funet.fi/pub/ham/unix/packet/dptnt/>, or ftp.tapr.org <ftp://ftp.tapr.org/pub/tapr/software_lib/Linux/>, or ftp.ucsd.edu <ftp://ftp.ucsd.edu/hamradio/packet/tcpip/incoming/>.

The Home Pages of the developers are at: DL4YBG <http://www.snafu.de/~wahlm/> and DL8HBS <http://hppool0.rz.hu-berlin.de/~h0187akk/>

Licensing/Copyright
The TNT and DPBOXT programs are covered by the GNU Public License. The TFKISS program is covered by ALAS (a german license for Amateur Radio use), and the DPBOX program is freely distributable for Amateur Radio use.

5.17. IPIP encapsulation daemon.

Name
Mike Westerhof's IPIP encapsulation daemon.

Author
Mike Westerhof KA9WSB (original code), then Bdale Garbee N3EUA (port to BSD), then Ron Atkinson N8FOW and John Paul Morrison (port to Linux), then Bdale rolled it all back together again.

Description
A daemon that will allow you to use your linux machine as an

IPIP encapsulating gateway. Note, this probably isn't necessary any more in most installations because recent kernel support a kernel device to perform encapsulation.

Status
Ron is running this code himself, and the other version have been run quite successfully.

Updated
01 Apr 97

System requirements
KISS TNC, any version of Linux supporting RAW sockets.

Detail
If you've ever used an internet gateway from your amateur packet radio you have probably been connected by an encapsulation gateway of some descpription. Most run KA9Q's NOS and DOS, but others run Unix and this daemon. It allows you to encapsulate IP within IP, so that you can 'tunnel' IP connections over the Internet. The software allows you to connect a KISS TNC to your linux machine and to have all datagrams received on it carried across the Internet to a similar gateway. Bdale has installation instructions in the package.

Where and How to obtain it.
This software is available from the col.hp.com <ftp:///col.hp.com/hamradio/packet/etc/ipip/ipip.tar.gz> ftp site.

Licensing/Copyright etc.
Freely distributable, though Bdale asks that if you use the code and like it you might send him a QSL card or a postcard.

Contributed by:
Ron Atkinson, N8FOW, and Bdale Garbee, N3EUA

Note:
You may want to consider using kernel based tunnel daemon now instead.

5.18. AXIP encapsulation daemon.

Name
Mike Westerhof's AXIP encapsulation daemon.

Author
Mike Westerhof KA9WSB, ported to Linux by Ron Atkinson N8FOW.

Description
A daemon that will allow you to use your linux machine as an AXIP encapsulating gateway.

Status
Not properly tested, but assumed to work ok.

Updated
01 Apr 97

System requirements
KISS TNC, any version of Linux supporting RAW sockets.

Detail
This daemon is the partner to the IPIP encapsulation daemon. It allows you to encapsulate AX.25 frames in IP to carry them across the Internet. This is useful for linking AX.25 networks in remote areas. Ron has supplied a Makefile for linux, and with it the software compiled without errors on my system running a recent version kernel. Ron has also written some README files which give you the detail necessary to compile the system and the original documentation describes how to configure it.

Where and How to obtain it.
This software is available in the sunsite.unc.edu ham apps directory <ftp://sunsite.unc.edu/pub/Linux/apps/ham/ax25ip.tar.gz>. An enhanced version of this software is included in recent versions of the Linux AX.25 utilities. Refer to the AX25-HOWTO <http://sunsite.unc.edu/LDP/HOWTO/AX25-HOWTO.html> for more information.

Licensing/Copyright etc.
Freely distributable so long as the original copyright notice is not removed.

Contributed by:
Ron Atkinson, N8FOW

5.19. Ping-Pong Convers Server

Name
Fred Baumgartens Convers Server for Linux.

Author
Fred Baumgarten, DC6IQ, dc6iq@insu1.etec.uni-karlsruhe.de, and Brian Lantz brian@lantz.com.

Description
This is a version of the convers server that allows multiple users to simultaneously chat with each other in a round-table style conversation. It is compatible with the NOS convers servers, but provides extra facilities such as saving/restoring of Personal Text and Chanel Topics. Brian Lantz has further enhanced the software with additional features.

Status
In use of a number of popular convers servers, appears very stable.

Updated
01 Apr 97

System requirements.
Linux, GNU make, C compiler.

Detail.
Complete installation instructions are included in the INSTALL file that is included in the distribution.

Where and How to obtain it.
A distribution of this software is available at sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/ham/convers/>. The home of the software is at insu1.etec.uni-karlsruhe.de ftp server <ftp://insu1.etec.uni-karlsruhe.de/pub/hamradio/convers/convers>

Licensing/Copyright etc.
Presumably copyright Fred Baumgarten (not specifically stated), but some portions appear to be free for non-commercial use and copying provided the copyright notices stay intact.

5.20. RSPF Daemon

Name
RSPF - Radio Shortest Path First routing daemon for Linux

Author
Craig Small vk2xlz csmall@triode.apana.org.au

Description
An implementation of the Radio Shortest path First routing protocol for linux. The daemon supports version 2.2 of the protocol which corrects a lot of bugs and problems that were present in version 2.1.

Status
Alpha - running, needs testing and bug reports. Current version is 0.08

Updated
01 Apr 97

System requirements.
Requires Alan Cox's kernel based AX.25 code.

Detail
This program will allow Linux to become an RSPF router. It addresses some of the quirks of RSPF v2.1, the version in NOS which means that it is incompatible with the NOS version. It will also allows remote/local queries via a tcp session for debugging and diagnostic purposes.

Where and How to obtain it.
Current versions are always available from sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/ham/> or ftp.ucsd.edu

<ftp://ftp.ucsd.edu/hamradio/packet/tcpip/incoming> or from the
author.

Licensing/Copyright
GNU Public License vers 2.0

Contributed by:
Craig Small, VK2XLZ

5.21. Michael Westfall's TTYLINK Daemon

Name
ttylinkd - a ttylink daemon for Linux.

Author
Michael Westfall, N6KUY, mwestfal@.csci.csusb.edu

Description
A split screen terminal program that listens on the ttylink port
and accepts incoming connection requests.

Status
Seems to work fine.

Updated
01 Apr 97

System requirements
none special.

Detail
This is a standalone program that does require you to change the
configuration of your system at all. If you have root access on
your machine then you run the program in a VT or in an XTerm and
it will clear the screen and wait for an incoming connection on
port 87 (ttylink). When a connection is received it will provide
you with a split screen display with which to communicate with
the calling person.

Where and How to obtain it.
You can obtain ttylinkd from: sunsite.unc.edu
<ftp://sunsite.unc.edu/pub/Linux/apps/ham/ttylinkd.tgz> or
ftp.ucsd.edu
<ftp://ftp.ucsd.edu/hamradio/packet/tcpip/incoming/ttylinkd.tgz>.

Licensing/Copyright
Unknown, presumed freely distributable.

5.22. Craig Small's TTYLINK Daemon

Name
ttylinkd - a ttylink daemon for Linux.

Author
Craig Small, VK2XLZ, csmall@triode.apana.org.au

Description
A daemon to accept a ttylink (port 87) tcp/ip connection and convert it into a talk request for a user on the host machine. This may also be configured for use with the ax25d program so that AX.25 users may also make use of it to connect to you.

Status
Alpha, but working.

Updated
01 Apr 97

System requirements.
Kernel networking support with AX.25 support if desired.

Detail
Because the talk protocol is a non-standard, that is it isn't actually defined anywhere (except the source), the ttylink protocol from NOS has become the defacto standard, at least for amateurs, to provide keyboard to keyboard communication over tcp/ip. This daemon fills the need for something to answer ttylink requests to linux machines.

Where and How to obtain it.
You can obtain the latest version of ttylinkd from:
sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/ham/> or
ftp.ucsd.edu
<ftp://ftp.ucsd.edu/hamradio/packet/tcpip/incoming>.

An slightly enhanced version of this software is now included in the Linux AX25 utilities package.

Licensing/Copyright
GNU Public License vers 2.0

6. Morse Code

Software for use in conjunction with, or for facilitating Morse communication.

6.1. Pileup

Author
Richard Everitt G4ZFE richard@babbage.demon.co.uk. Based on sccw by Steve Merrifield.

Description
CW pileup training program

Status
v1.0. Stable but extra development planned.

Updated
01 Apr 97

System requirements
Linux supported sound card

Detail
CW pileup trainer (similar to PED) based on sccw. Up to 9
stations calling at once with variable CW speed and tone/volume
to simulate a pileup. Callsigns are taken from the 1996 CQ WW
CW contest entry of M6A to add some realism.

I fed /usr/dict/words to the program and it was quite a chuckle.
So even if you aren't into Morse it is worth trying out just for
the giggle.

Where and How to obtain it.
You can obtain the pileup package from its home site at: Pileup
Home Page <http://www.babbage.demon.co.uk/pileup.html> or
sunsite.unc.edu <ftp://sunsite.unc.edu/pub/Linux/apps/ham/>

Licensing/Copyright
GNU GPL

Contributed by
Richard Everitt G4ZFE richard@babbage.demon.co.uk.

6.2. bip

Author
Marcin Skubiszewski, Marcin.Skubiszewski@inria.fr. 24 rue de
l'Oasis, 92800 Puteaux, France

Description
A program to learn Morse code (for various Unix-like platforms)

- --- END Linux HAM HOWTO part 1/2 ---

-----BEGIN PGP SIGNATURE-----
Version: 2.6.2
Comment: finger gregh@cc.gatech.edu for public key

iQCVAwUBNAzUAHtNTo2suu5NAQFIiwP+NFcZLuXZ3w895Vo6Lfw9Xnf1G1x9O4Pv
b67DwiZIBtZnPWMLyZEH2bB0t6q+rsWkuHSZS131oANRvkK/e8gTaINXIYIVX53i
RPB8eswh06VbRYSHQW+X3PH+kajC9QTkuM+plns6VviwurbeVRCWHzCmzmugkU4D
bGQL57nlqSc=
=Euj0
-----END PGP SIGNATURE-----

3520. Re: how about a CW subband for no-code hams in HF?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5ug591$rr0@jupiter.planet.net>
Source record: 191022

Ron <hegerREMOVE@erols.com> wrote:

>Robert Casey wrote:
>> How about we provide the no-code hams a small segment of a CW subband
>> for them to "wet their appetite" for code? Pick frequencies for them
>> where commonly avaliable TTL osc modules (from the computer industry)
>> are easily had, to make QRP rigs. Use shortwave radios with BFO as
>> the receivers. I got a 28.224MHz osc module off a dead sound card.
>> Is 14.318 in a CW band (probably not, as this is kinda close to the
>> infamous 14.313 SSB frequency).
>>
>> If you heard someone fumbling with a CW CQ, would you encourage him
>> on, or run him outta town? (assuming he is legal). I've heard of
>> extra license holders hanging out in novice bands helping them get
>> better at code, way back in the code-only non-renewable novide days.
>>
>> Do you have a hard time "selling" ham radio to high school kids
>> because of the code requirement for HF?

>One must be capable of sending and receiving CW at a minimum speed in
>order to operate. The novice requirement of 5 WPM is about as slow as
>one can get.

What is so magical about 5wpm, as opposed to 4 or 3 or even 1 wpm.
What would be bad or wrong with someone starting out using
a cheat sheet to look up for coding and decoding?
What difference does it make? What's the fear, harm or danger?
There's no minimum speed required to use CW on VHF, what's
so special about HF in comparison?

>Since those bands already exist, I doubt that a no speed
>band would make any difference. I have heard (do not know for certain)
>that the novice bands were created to do just what you are proposing.
>If you listen to the novice bands, you will find higher class licensees
>still working novice operators.

And you will find those novice segments pretty empty too.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
Visit the No-Code WEB site: http://www.nocode.org

3521. Re: AZDEN QRT?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: billn@peak.org
Message-ID: <5ugd7q$nc7$6@bashir.peak.org>
Source record: 191023

Steve (KF2TI - Landing, NJ) (kf2ti@planet.net) wrote:
: >
: > >> Sales of HF rigs have fallen
: > >> like a steel safe pushed out of an airplane.
: >
: > Will, would you please document your statement?
:
: This statement was not from me, therefore I can not document it. I would
: say, though, that with the sunspots where they are, the interest in HF
: gear is depressed. And I'll even qualify that as to the base station
: equipment. The sale of mobile style HF gear is booming.

Given the price for a top-of-the-line rig these days, I am not at all
surprised. Even most of the "low cost" stuff has so many unneeded bells
and whistles that it is a pain to use the rigs. That may be why there
is such a resurgence of interest in the old boat-anchors.

--
Bill Nelson (billn@peak.org)

3522. Re: The ARRL Letter, Vol 16, No 34

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: billn@peak.org
Message-ID: <5ugdp5$nc7$8@bashir.peak.org>
Source record: 191024

MN Maniac wrote:
>
> More proof that ham radio is indeed dying in this country.
>
> >Azden's pullout applies only to the US market. Azden Vice President Ken Bush
> >said this week that Azden radios continue to be sold in Japan.
>
> Where they "just happen" to have a codeless HF license.

I don't think the codeless license has anything to do with it. The Japanese tend to buy top-of-the-line rigs - as soon as they come out. The market in Europe is also strong. It is only in the US that sales are declining.

--
Bill Nelson (billn@peak.org)

3523. Re: AZDEN

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: billn@peak.org
Message-ID: <5ugdcm$nc7$7@bashir.peak.org>
Source record: 191025

Burt Fisher (burt@innocent.com) wrote:
: SKID - W 1 T T Y wrote:
:
: > >"The lack of growth of the end-user base made it impossible for us to
: > spend
: > >the huge amount of capital necessary to design and tool up for a more
: >
: > >advanced model."
:
: In other words the ham market sucks and hams are cheap.

I would not read it that way. I would read it to say that there is not sufficient interest in the overly featured monstrosities that are being pushed these days.

Bill

--
Bill Nelson (billn@peak.org)

3524. PA: Personal Attacks

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: K6SDE <iaw@technologist.com>
Message-ID: <340CD5D8.F34@technologist.com>
Source record: 191026

Dave Burr wrote:
>
> The word is "Losers". Maybe you would still have a job if you worked on
> your spelling skills. I do think your post was insightful, however. You see
> the same dopes on here continually. A bunch of these poor souls are the
> ones who hang out on 20 meters making asses out of themselves every day
> with assinine arguments about nothing. If you think this newsgroup is
^^^^^^^^
>>>>>>>>>>|

I would suggest that YOU also need a dictionary!

Why not let all this nonsense drop and stick with amateur radio? I must admit it's better than reading SPAM, but all these personal attacks, etc. makes it little better than 40 meters was when I was first licensed in the mid 1950s and certain frequencies were nothing but non-stop heterodynes by those trying to show that theirs was "bigger" than the other guy's!

Gee, maybe we should have a new prefix for personal attacks? PA: subject? Then the rest of us wouldn't accidentally stumble onto this stuff.

K6SDE

3525. software for mfj1278

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: mark depaepe <MADepaepe@worldnet.att.net>
Message-ID: <01bcb780$77d9f180$9985410c@default>
Source record: 191027

I bought a mfj 1278 tnc used and didn't get software with it. Is the multicom software that mfj sells worth buying,or is there something else that is better?
73's Mark

3526. Re: mobile antenna as base

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: STAN <KB8JLV@worldnet.att.net>
Message-ID: <340BE9ED.6A90@worldnet.att.net>
Source record: 191028

Have you considered making a 1/4 wave verticle out of an SO239 and 5 pieces of 12 guage wire. I am using one thats been up about a year and works well. stan

3527. Re: Kenwood Th-79A(D) cloning & repeater list

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: STAN <KB8JLV@worldnet.att.net>
Message-ID: <340BF27F.4DD7@worldnet.att.net>
Source record: 191029

Try here. Just click on your state! stan/kb8jlv
http://www.artscipub.com/repmain.html

3528. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: NOjunk@mail.net
Message-ID: <340bf29f.152866243@news.ziplink.net>
Source record: 191030

On 1 Sep 1997 23:30:28 GMT, mnmaniac@aol.com (MN Maniac) wrote:

>In article <5uf8vb$8ep@akron5.neo.lrun.com>, tbryant@cannet.com (T.L.
>Bryant) writes:
>> For that matter, how do I know
>>they even have a license at all?
>
>Well, common sense and logic would tell you this is probably not the case.
> Why would a no-code tech or unlicensed person spend the
>hundreds-to-thousands of dollars on equipment that would be required to be
>heard on "THE ZOO" of 75m, only to jam and cause malicious interference?
>
Really? Your 'sense and logic' are flawed.

Ever hear how many kenwoods, yeasus and icoms get used on 11 meters?
20 years ago before getting into ham radio i knew a number of cb&#65533;ers
using ham radio equipment. I doubt much has changed.

3529. Re: how about a CW subband for no-code hams in HF?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5uh0lt$7or$2@news.duke.edu>
Source record: 191031

Robert Casey (wa2ise@netcom.com) wrote:

: How about we provide the no-code hams a small segment of a CW subband
: for them to "wet their appetite" for code? Pick frequencies for them
: where commonly avaliable TTL osc modules (from the computer industry)
: are easily had, to make QRP rigs. Use shortwave radios with BFO as

Not a bad idea, IMO, but right now anybody who has even a passing
interest can do it under existing regs, just by taking the 5wpm
test. It's NOT that tough, and if they're going to try working
some CW, they're going to need to learn the code anyway. JMHO.

: on, or run him outta town? (assuming he is legal). I've heard of
: extra license holders hanging out in novice bands helping them get
: better at code, way back in the code-only non-renewable novide days.

One of my favorite QSOs was when I was a Tech+, in the novice
chunk of 15 meters; worked an extra in Alaska who chatted with
me for a half-hour and complimented me on my fist--he was a nice
guy trying to make a newbie feel welcome. (Thanks again, AL7ND!)

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu ac4rd@juno.com

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

3530. Re: Cleartone CM6500 UHF Transceiver - Information?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: Bill <bill@birchnet.demon.co.uk>
Message-ID: <rALi3CAskJD0EwlP@birchnet.demon.co.uk>
Source record: 191032
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

In article <CEG6uCAaJyC0Ew4J@northop.demon.co.uk>, Eric Warner
<eric@northop.demon.co.uk> writes
>Hello All,
> I've just bought one of the above radios at a rally and was
>told enough about the keypad programming to determine that the set
>works OK on it's original 450 - 470Mhz channels.
>
>I now want to mod it to the UK 430 - 440Mhz amateur allocation and
>wonder if anyone has done this before? Simple re-tuning doesn't look
>like the answer as the local oscillator gives up before it gets down to
>the 70cm band :-(
Good luck .
>
>A web search has drawn a blank - even on the "Cleartone" company! - so I
>wonder if anyone out there has wrestled with one of these sets before?
>
They are in Newport Gwent
I can't remember the No offhand but I'm sure directory enquiries will
do.
>TIA,
>
>Eric

--
Bill

3531. Re: QST et. al. on CD-ROM (any good?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: Jon Bloom <jbloom@arrl.org>
Message-ID: <340C115E.1AB88DB6@arrl.org>
Source record: 191033

Jim Lowman wrote:
> Hopefully, ARRL will publish the 1960-64 and 1965-69 editions soon.
> I asked back in the spring and was told they would be available this
> summer, but that's just about behind us. These are the years that I
> first became interested in ham radio, and got my first license.

We're working on it. Shouldn't be too much longer.

> BTW, pages are in color for those years where color was used, and
> can be printed as such with a color printer.

Um, not quite. The annual periodicals CD-ROM, the first of which is the
1995 edition, has color. The QST View product, which covers 1994 and
before, consists of scanned B/W images.

Jon
--
Jon Bloom, KE3Z | jbloom@arrl.org
American Radio Relay League |
225 Main St., Newington CT 06111 |

3532. Re: AZDEN QRT?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5uh09q$7or$1@news.duke.edu>
Source record: 191034

Steve (KF2TI - Landing, NJ) (kf2ti@planet.net) wrote:

: This statement was not from me, therefore I can not document it. I would
: say, though, that with the sunspots where they are, the interest in HF
: gear is depressed.

Time to rethink THAT one, OM! Fifteen was open to Africa like
gangbusters this weekend! In several years of HFing, I'd never
even *heard* a 5X or a 7Q--and I worked 'em both in a few casual
hours spent at the rig over the weekend!

Propagation is coming back! Whoo-HOO!

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu ac4rd@juno.com

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

3533. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <340c20f2.4112233@news.shore.net>
Source record: 191035

On Mon, 01 Sep 1997 18:51:35 -0700, Burt Fisher <burt@innocent.com>
wrote:

>Steve (KF2TI - Landing, NJ) wrote:
>
>> IEven after all that, he states "Ireserve the option of showing up"
>>
>> Now that's a class act.
>>
>
>I never said that.

Did so.

==========
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
==========
Code ith good. - Mike Tython

3534. Re: how about a CW subband for no-code hams in HF?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <340c2763.5762100@news.shore.net>
Source record: 191036

On 2 Sep 1997 12:26:37 GMT, jkk@galactose.mc.duke.edu (John Kuzenski) wrote:

>
>Robert Casey (wa2ise@netcom.com) wrote:
>
>: How about we provide the no-code hams a small segment of a CW subband
>: for them to "wet their appetite" for code? Pick frequencies for them
>: where commonly avaliable TTL osc modules (from the computer industry)
>: are easily had, to make QRP rigs. Use shortwave radios with BFO as

Technicians already have cw privileges in the bands they are licensed to operate in. I guess some no-coders feel that they aren't licensed to operate cw...that is a myth. They just cannot operate on HF frequencies....yet.

==========
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
==========
Code ith good. - Mike Tython

3535. Re: AZDEN QRT?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: pillarREMOVE-THIS@filo.net
Message-ID: <340c2ad5.1261242@news.cei.net>
Source record: 191037

Jeff et all,

Just check with any one of the amateur radio "superstores." If they tell the truth when asked, they will let you know that HF rig sales have been pretty dismall over the past couple of years. 1997 was the lowest sales year in history. Now, if you just call them on the phone you probably won't get the full story, but if you "know" someone who works in one of these stores [I do!] you will get the full story about what is going on.

Will
Amateur Extra [ham since 1968, Extra since 1977]

On 1 Sep 1997 20:19:14 GMT, jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:

>Steve (KF2TI - Landing, NJ) <kf2ti@planet.net> wrote:
>>In article <340a4c0e.4261081@news.cei.net>, pillarREMOVE-THIS@filo.net
>>says...
>
>>> Sales of HF rigs have fallen
>>> like a steel safe pushed out of an airplane.
>
>Will, would you please document your statement?
>

>Jeff KH2PZ

3536. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: pillarREMOVE-THIS@filo.net
Message-ID: <340c2bea.1537570@news.cei.net>
Source record: 191038

KA8DDZ et all,

I'll be sure to do my homework if you will promise to read the posts more closely. In other words, measure twice, cut once.

TALK SHOWS! Not shows that TALK about ham radio and deal only with the specialized subject of ham radio. TALK SHOWS! You know...the type found on WABC, WJR, WLS, etc. Call in and ask about ham radio and see what kind of response you get.

Most of the population does not know about ham radio, and couldn't care less about the "hobby!"

Will
Amateur Extra [ham since 1968, Extra since 1977]

On Mon, 01 Sep 1997 11:38:51 -0700, ka8ddz <hynde@flash.net> wrote:

>Will wrote:
>>
>> The subject of HAM RADIO would never come up on talk radio. Too
>> little interest. Too specialized.
>>
>> Will
>
>Does anybody do any homework before posting here?
>
>Have you never heard the "Ham Radio & More" show Sundays at 6:00 p.m
>hosted by Len Winkler? It's a talk show DEDICATED to ham radio.
>
>Have you never heard of the "Art Bell" radio show on weeknights at
>10:00 3:00 am whose guests have included W2NSD, Wayne Green?
>
>What was that Will, about ham radio not coming up on talk radio?
>
>Tim, ka8ddz

3537. ICOM IC-751 -VERSUS- IC-751A??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: "Norman E. Fink" <nfink@lucent.com>
Message-ID: <340C2B69.25F0@lucent.com>
Source record: 191039

Can anyone provide me with information about the
similarities/differences between the ICOM IC-751
and IC-751A transceivers?

Norm, K2NF

3538. ARRL Sept VHF contest

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: jss167@psu.edu
Message-ID: <jss167.3.340C3176@psu.edu>
Source record: 191040

During the ARRL Sept VHF contest 2:00 PM Sat Sept 13- 11:00PM Sunday the 14th(EST) the Murgas ARC in Northeast PA will run K3YTL from the rare grid FN11uh. All bands from 6m-10 GHz. All bands from 6m-1296 will be CQing continuously. 2m FM will listen every hour, after about 5pm on 146.49. 6m FM hourly on 52.525. 223.5 and 446 continuously. All stations are interconnected so skeds can be easily done and are appreciated. You will hear us, will we hear you? All contacts are greatly appreciated.

3539. Re: Don't use "***" header !!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: holford@cnwl.igs.net.nospam
Message-ID: <5uhccr$1v7$2@news.igs.net>
Source record: 191041
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,alt.radio.scanner

In article <3408c25b.5133506@news.mcgill.ca>, masa@writemeNOSPAM.com&#65533; says...
>
>Seems many people started to use *** ..... *** headers. Please
>refrain. Now, I should change the style so that others can (or can't
>I should say !!) see my articles and.....
>
>
>
>_____
>
>M@S@
>Student @ McGill University Science
>Montreal, Quebec, Canada
>E-mail : Masa@WriteMe.NOSPAMcom
>URL : http://www.geocities.com/~masataka (General)
> http://www.geocities.com/~masataka/main.htm (Radio)
>_____
>
>Remove "NOSPAM" to reply.

Please change your style so that we can***NOT*** see your articles.

rec.radio.amateur,
rec.radio.amateur.misc,
rec.radio.amateur.space,
rec.radio.scanner,
alt.radio.scanner

You must be slowing down, you only posted to five groups.
--
Dave Holford.

3540. HELP! What is all this?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: Keith Fisher <fisherk@u.arizona.edu>
Message-ID: <340C37EF.B69CB2A6@u.arizona.edu>
Source record: 191042

First off I do not know anything about Ham Radio. I recently inherited some radio equip. I am wondering what it is. I have been reading up a little about HAM and I am more confused than when I started. Here is a list of what I have. Could anyone tell me what it is and what I can do with it? Thanx!

1 - trio SSB Tranciver 120S.
1- Trio Power suply
1- Trio Antena Tuner
1- Trio Pre-amp
Misilanour Freq counter,power sups, multimeter ect

I pluged all this in and hooked up a small ant. that came with it. (its about 2 feet long) And played with the knobs. To my suprise I heard many

voices! I was on the 3.5 or 7 band. The radio also has 15,18,21,28,28.5 bands but they were silent. (do I need a biger ant?) I realize that I may not transmit because I do not have a license. I am content for now to listen. But it was very exciting to heare voices and I am thinking about learning more about how all of this works. Thank you for you time!

Keith

3541. What freq? was hf packet vs hf propagation beacons

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: pmarkham@up.net
Message-ID: <5uhbg2$6ts@drn.zippo.com>
Source record: 191043

Marc said:

So why the difference? I suspect that the frequency I'm actually
listening to is 14100.975. This corresponse to an AFSK frequency
of 2125 Hz -- the old RTTY standard. Perhaps there are a lot of
operators out there who use 1925/2125 for packet and never took
into account the difference between what they are using and
the `standard' of 1600/1800 Hz.

But I'm a newby at this and could be full of crap.

I say:

I am sure that some (if not many) do not understand they are
transmitting and receiving about 14.100 mHz. A very easy way to
understand the relationship between the indicated transmitter/receiver
frequency, the center of the tnc audio shift and the specific mark and
space tones used by your tnc is to tune to a known rf carrier, such as
WWV. You can tune the receiver up and down in frequency, in the
different modes, and read directly the frequency on the dial that
represents the actual mark, space and shift center frequencies. Most
tncs provide some form of indication when the received demodulated
carrier audio is at the mark, and space frequency, or somewhere in
between. Those indications can be used to determine the mark and space
transmit rf frequencies, also.

The 2 center LEDs of the frequency display of my KAM will illuminate
evenly, when the audio from the demodulated WWV 10 mHz carrier is at
1700 hz (with proper setting of rf gain, agc, tuning, etc.). With both
those center LEDs lit, in usb my dial indicates 9.99830 mhz, in lsb my
dial reads 10.00170 mHz. If I move the dial up or down 10 Hz, the
illuminated LEDs are now at some other position, indicating my receiver
demodulated carrier audio is off from the center of the selected shift
of the tnc selected mark and space filter requencies.

Knowing the default shift of my KAM is 200 Hz, IE. +/- 100 Hz from the
center of 1700 Hz, then I can do the simple arithmetic to determine the
rf frequencies of the mark and space tones. eg.

usb mark = 9.998300 + 1600 = 9.999900 mHz
" space = 9.998300 + 1800 = 10.000100 mHz

lsb mark = 10.001700 - 1600 = 10.000100 mHz
" space = 10.0001700 - 1800 = 9.999900 mHz

The transmitter would transmit those mark and space rf frequencies and
a locked receiver (transceiver) would receive the same, demodulated to

the tnc audio mark and space filter frequencies.

Note: Once I know what the receiver dial indicates relative to the actual center of my tnc audio shift I can tune to within 10 hz of any desired frequency for packet operation and know exactly, within 10 Hz, the rf frequency of my mark and space tones, even though my receiver frequency indicator may not be calibrated.

A thorough understanding of the audio and rf frequency relationships relative to the WWV standard, for all digital modes, will allow you to preset the receiver frequencies for a schedule, and be within 10 Hz of the desired frequency. The desired transmitter frequency will be within the design and calibration accuracy differences between the transmitter and receiver.

Needless to say, the helpfull? hints above are to be considered in the context of the technical design and condition of your equipment, the jargon/standard used to define a particular working frequency, etc.

Marc, as for your speculation being "newbie" crap; I doubt it. Many of the calls I see attached to "I know on what frequency my node operates" tnc beacons, indicate an Extra at the wheel, who appears not to know on which frequency his equipment operates. All of us have something to learn ;-)

Pete/wa4hei

3542. Re: Sun Spot Cycle??? Where are we?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <5uhvpqlnb1@w3eax.umd.edu>
Source record: 191044

Actually, careful observation says we should be at the peak sometime
around 2000-2001. Of course, observations aren't always enough to
back it up...there's a BIG minimum every few hundred years, effectively
wiping out sunspot maxima for about 30 years.

May it not happen during my lifetime :)

BTW, the sun COULD explode tomorrow, or the next day; you NEVER know,
although probability says it won't happen. Of course, if it DID, I'd
predict something like THE BEST propagation ever seen -

for about 12 hours, until we're vaporized.

(may this ALSO not happen anytime soon)

>We've just passed the bottom and are on our way up. Conditions will be
>greatly improving over the next couple of years as you stated.
>
>> I've been quite inactive over the past 5 - 7 years. Just starting to get
>> back into it again.
>>
>> Where in the sun spot cycle are we? If memory serves me correctly, we
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
* 301-549-1022 h / 301-982-1015 w *** Hamfest, life's simple joy *

3543. e-mail via ham

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: fxhes205@rz.uni-frankfurt.de
Message-ID: <5ui5g2$98c$2@grapool30.rz.uni-frankfurt.de>
Source record: 191045

Hello,
Is there a way to send / recive e- mails via ham? (I live in Germany)
Wendelin
e-Mail: fxhes205@rz.uni-frankfurt.de
Homepage: http://www.rz.uni-frankfurt.de/~fxhes205

3544. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5ui5ch$8v4@anomaly.ideamation.com>
Source record: 191046

In article <5uh7d8bjj1@earth.execpc.com>,
Jeff Kane <jkane@earth.execpc.com> wrote:

>Now, when I hear from the
>HF people on this news group, I lose interest in upgrading. Why would
>I want to talk to someone who doesn't like me without even meeting me?
>Why would I want to work hard just to be insulted by a group of mean old men?

You've got your factions confused. The "group of mean old men" (aka:
Carl Stevenson, Len Anderson, etc.) are "Anti-Code" faction members.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

3545. Re: Sept. QST late ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: bbwb@wonder.net
Message-ID: <5ui83e$76r$1@gte2.gte.net>
Source record: 191047

Well I just sent ARRL an e-mail that I haven't recieved it yet. Send them an e-mail at circulation@arrl.org and tell them you want your September issue. I mentioned fellow hams on the west coast also have a problem.

Bud

3546. Re: First Personal Here is Jim... QSL?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5ui7k2$ptc@fridge-nf0.shore.net>
Source record: 191048

Aw c'mon Dave....where ya been the last two weeks? We've already established the fact that the term here IS "Loosers." Git with the program..... :)

"Dave Burr" <dtburr@mcs.com> wrote:

>The word is "Losers". Maybe you would still have a job if you worked on
>your spelling skills. I do think your post was insightful, however. You see
>the same dopes on here continually. A bunch of these poor souls are the
>ones who hang out on 20 meters making asses out of themselves every day
>with assinine arguments about nothing. If you think this newsgroup is
>filled with out-and-out losers, check out 14.313 or 14.300, especially
>during the week.
>Dave

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith good! - Mike Tython

3547. Re: FREQUENCY OF DOME?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: "David..." <david084@flash.net>
Message-ID: <340CC12B.7E51@flash.net>
Source record: 191049

```
Carl R. Stevenson wrote:
>
> Mark Pallans <mpallans@concentric.net> wrote in article
> <340AD9C2.4158@concentric.net>...
> > Herbert Robin jr wrote:
> > >
> > > I HAVE NOTICED THAT JUST ABOUT ALL SHIPS NOW HAVE A WHITE DOME SHAPED
> > > DOME ON THEM. THIS APPARENTLY IS SOME TYPE OF ANTENNA. DOES ANYONE KNOW
> > > THE FREQUENCY RANGE OF THIS SYSTEM AND FOR WHAT IT IS USED? PLEASE REPLY
> > > E-MAIL
> > > HROBIN@JUNO.COM
> > >
> > > THANKS
> > >
> > > N5AUC
> > > HERB
> > Under the dome is a SatCom antenna used to communicate with Inmarsat or
> > another geostationary satellite. Frequencies range from 10GHz on up.
> > It is used for both voice and data.
>
> Frequencies are incorrect ... INMARSAT is at about 1.6 GHz or so ...
>
> Carl - wa6vse
> wa6vse@fast.net

What is the mode of transmission on the INMARSAT?
--
*** DO NOT READ THIS WEBPAGE !!! ***

http://webusers.anet-stl.com/~civil/imamericadying.html
```

3548. http://www.tbsa.com.au/~dsimp/

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: dsimp@tbsa.com.au
Message-ID: <340b7a29.5012972@news.tbsa.com.au>
Source record: 191115

Visit the Amateur Radio Web Page of VK3NDS, this site caters for all of your Amateur Radio and Monitoring needs.

http://www.tbsa.com.au/~dsimp/

3549. QRP power measurement was Re: IS HAM RADIO DEAD?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: wa2ise@netcom.com
Message-ID: <wa2iseEFuvC8.3nG@netcom.com>
Source record: 191116

In article <5udj0bcir4@bashir.peak.org> billn@peak.org (Bill Nelson) writes:
>Bill Harris (billharr@flash.net) wrote:
>:
>: Speaking of QRP, does anyone put out a QPR wattmeter kit that will
>: measure in the millawatt range?
>
>None of which I am aware. However, you might be able to modify and
>calibrate a Radio Shack SWR meter to work.
>
>--
If you know how much power it takes to make your receiver indicate "S9"
on its S meter, you could build a 20 or 40 or 60dB attenuation pad and
load the transmitter with it and feed the attenuated signal into your
receiver. You would also know the frequency of the QRP rig, and also
you could tune the radio to the harmonics to check for excessive harmonic
emmission. If nothing else, you'd get a relative ratio of power when
tuning it up.

3550. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: tbryant@cannet.com
Message-ID: <5ufpjf$4e9@akron5.neo.lrun.com>
Source record: 191117

>Well, common sense and logic would tell you this is probably not the case.
> Why would a no-code tech or unlicensed person spend the
>hundreds-to-thousands of dollars on equipment that would be required to be
>heard on "THE ZOO" of 75m, only to jam and cause malicious interference?
>
>Possible? Yes, of course. But highly unlikely. Think about it.

Does "Lad" in Southwest Ohio/Central Kentucky mean anything to you?

This was the case of a kid who was using the old man's ham gear to make pirate tranmissions and broadcasts. He was pretty notorious on 40 meters until he started interfering with legitimate shortwave broadcast stations.

Assume nothing until you hear a callsign. The code still works quite fine as a lid filter, despite the isolated incidents you harp on about.

Tom - N8ECW

3551. Re: Blake Bowers Kills Fidonet

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: tbryant@cannet.com
Message-ID: <5ufr89$ce1@akron5.neo.lrun.com>
Source record: 191118

> > Someone (Mackey, I believe) said that they don't call BBSs anymore since
> > getting on the Internet.
>
> But you were incorrect here.
> It wasn't me who said that as I am still active on Fidonet.

I stand corrected. All I knew is that Drew had to make a comment that had nothing to do with the thread. I see that he's cleverly avoided any commentary since I called his bluff.

Tom - N8ECW

3552. Re: JJ is afraid WK1V

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5ufsdm$dpo@fridge-nf0.shore.net>
Source record: 191119

Burt Fisher <burt@innocent.com> wrote:

[The same negative stuff he always writes everywhere.]

My response to his last....

yada yada yada.....

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith good! - Mike Tython

3553. Re: how about a CW subband for no-code hams in HF?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: rpd910@aol.com
Message-ID: <19970902020200.WAA24558@ladder02.news.aol.com>
Source record: 191120

>How about we provide the no-code hams a small segment of a CW subband
>for them to "wet their appetite" for code?

There are already provisions anywhere above the ten meter band for code.
Six meter area would be the best, as that can become fairly long distance
without tropospheric ducting. Two meter areas are also set aside, although
above that would be pretty much line of sight, except for ducting cases.
Really, they would have to know code first before getting on the band, and
if they have went that far, then they could just get the 5 WPM test.
I know what you mean though, a local person here in RI runs code over 2
meter FM by keying the mic and using a code oscillator on a simplex
frequency, getting everyone up to speed.
As a matter of policy, I do keep around the CW Novice bands, and help
those out with code (Last time, I talked to an extra doing the same thing,
neither one of us knew the other could be more than 5WPM, hehe)

RPD910

3554. Ultimiter 2000

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: LUIS MESQUITA <luismesquita@mail.telepac.pt>
Message-ID: <01bcb748$1a2b39a0$d6e941c2@nop38809>
Source record: 191121

Do you know where I could find a sofware for radio amateur to broadcast
weather - WXN ??
Thanks in advance??
luismesquita@mail.telepac.pt
Ham CU1AG

3555. Rooftop Antenna Question

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: hatara@aol.com
Message-ID: <19970902023401.WAA27342@ladder02.news.aol.com>
Source record: 191122

Im strictly an appliance operator and have been for twenty years now and one would think that some of the "jargon" would have rubbed off by now,but alas, no such luck! I recently installed a metal type tyle roof and ever since I have experienced RFI with the neighbors but only on 20m. My antenna is a Cushcraft tri-bander up twenty feet and guyed with 4 stranded wires which I have broken up with insulators at random lengths. Prior to the new roof -no problems. Any ideas about what I might try?

3556. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5ufskq$575@news.Hawaii.Edu>
Source record: 191123

MN Maniac <mnmaniac@aol.com> wrote:
>Jeffrey Herman) writes:
>>MN Maniac <mnmaniac@aol.com> wrote:
>>>Scott Rosenfeld [NF3I]) writes:

>>>>As for illegal ops, I heard these guys chatting away locally on 28.305,
>>>>roger beeps and all. Realizing that they weren't hams (waiting for IDs
>>>>and after 10 minutes hearing none) I felt free to grab a very nearby
>>>>frrquency and call CQ on CW.

>>>It's poor amateur practice to intentionally interfere with another station.
^^^^^^^^^^^^^^^^^^^^^^^^
>>You know full well that the FCC has stated transmitting atop an unauthorized
>>transmission is *not* intentional interference.

>Sorry, Jeffy. I didn't say it was ILLEGAL,

Neither did I. You said "intentionally interfere" and the FCC has
said that it is not possible to cause intentional interference to
unauthorized transmissions.

> If the primary purpose of your transmission is to cause
>interference to the other station, it is poor amateur practice to do so.
>Doesn't matter whether the other station is licensed or not.

Again, you are not interfering if the transmission is not authorized.

>How about YOUR illegal HAM friends who "slide" DOWN to freeband 11m when
>the band is open? Seems there's a lot more hams on the freeband then there
>are CB'ers on 10.

I cannot comment on CBers with ham licenses and what they do. But I'm
perplexed as to why an HF-licensed amateur with 160, 80, 40, 30, 20,
17, 15, 12, and 10 meter privileges would bother operating on 11m or
the freeband region between 11 and 10. Maybe you can document your
claim by passing along the callsigns of all these hams that are free-
banding.

>-Drew in Sunny Central Florida-
> ... freak as well
> (no license required)

73 Drew, and ZZZ,
Jeff KH2PZ

3557. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970902024601.WAA28402@ladder02.news.aol.com>
Source record: 191124

In article <5ufefk$7cd@anomaly.ideamation.com>,
kd1hz@anomaly.ideamation.com.nospam (Michael P. Deignan) writes:

>Of course Spew does. He's an admitted "freebander", who openly
>advocates the destruction of private property of those people he
>disagrees with (coax pinning, antenna lassoing, etc.) A search through
>DejaNews will turn up many gems from Spew, including how AIDS is God's
>way of wiping out queers, Mexicans are a bunch of lazy bums, and so on.

Get a new line, Deignan. You've been spouting that same worn out, tired
old drivel for over a year now. Use that great "real ham operator" mind of
yours and come up with a new speech, will ya?

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3558. Re: Blake Bowers Kills Fidonet

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970902024600.WAA28411@ladder02.news.aol.com>
Source record: 191125

In article <5ufr89$ce1@akron5.neo.lrun.com>, tbryant@cannet.com (T.L.
Bryant) writes:

>I stand corrected. All I knew is that Drew had to make a comment that had
>nothing to do with the thread. I see that he's cleverly avoided any
>commentary
>since I called his bluff.

If I ignore you, will you go away? I didn't think so. *sigh*

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3559. Re: how about a CW subband for no-code hams in HF?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970902031301.XAA23577@ladder01.news.aol.com>
Source record: 191126

In article <5ufu0j$fn5$1@w3eax.umd.edu>, ham@w3eax.umd.edu (Scott Rosenfeld [NF3I]) writes:

>I plan on teaching a Morse class via repeater this fall.

Wonderful. More useless noise on the bands to contend with.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3560. Re: QRP Wattmeter (was IS HAM RADIO DEAD?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <340b924c.1774583@news.alt.net>
Source record: 191127

On Mon, 01 Sep 1997 12:12:03 -0700, ka8ddz <hynde@flash.net> wrote:

>Bill Nelson wrote:
>>
>> Bill Harris (billharr@flash.net) wrote:
>> :
>> : Speaking of QRP, does anyone put out a QPR wattmeter kit that will
>> : measure in the millawatt range?
>
>Yes Bill, it just took me a while to remember where it was,
>try this site, I have heard only good things about the company:
>
>http://www.ohr.com/wattmeter.html
>
>73, Tim, ka8ddz

I built it (the qrp wattmeter) about a year ago and it's a great QRP
wattmeter and a nice kit to assemble.

Gary K8IQ

3561. Re: QRP Wattmeter (was IS HAM RADIO DEAD?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: Bill Harris <billharr@flash.net>
Message-ID: <340C6008.2C50@flash.net>
Source record: 191128

ka8ddz wrote:
>
> Bill Nelson wrote:
> >
> > Bill Harris (billharr@flash.net) wrote:
> > :
> > : Speaking of QRP, does anyone put out a QPR wattmeter kit that will
> > : measure in the millawatt range?
>
> Yes Bill, it just took me a while to remember where it was,
> try this site, I have heard only good things about the company:
>
> http://www.ohr.com/wattmeter.html
>
> 73, Tim, ka8ddz

Thanks for the info

K5MIL

3562. Re: ###################### BILL"S DEAD MOTHER REALLY SMELLS BAD

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: joe@rocketmail.com
Message-ID: <340bb076.7890703@news.mindspring.com>
Source record: 191129

James O'Brien <littlejimmyinyourwoodpile@radia1.com> wrote:

>Anonymous wrote:
>>
>> James O'brien,
>>
>> I am really glad that this gee whiz computer I'm using does NOT have
>> MicroSoft RealSmell 4.5 installed. I am afraid I'd have to open the
>> windows after downloading one of your horsepoop messages!
>>
>> Oh...tell your Arkansas redneck scum buddies hello for me!
>>
>> Bill
>> protect@nospam.com
>> Amateur Extra [callsign withheld]
>
>
>Get a life you moronic anon puppet.

Bill really is a dumbass.

3563. Re: %%%%%%%% BILL GUTLESS ANON %%%%%%%%

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: joe@billsmamas
Message-ID: <340bae47.7331421@news.mindspring.com>
Source record: 191130

nobody@REPLAY.COM (Anonymous) wrote:

>Well, I visited QRZ and pulled up the mug shot for KD4CDB. There he was,
>ol' endomorphic Jimmie. Really James, you should try to get in shape.
>Reminds me of the scene in Wizard of OZ where Dorothy pulls back the
>curtain and exposes the "wizard" -- just a tired old man. And, to think
>that he made such macho threats when he was with bellsouth.net. ROTFL !!
>
>Bill
>prootect@nospamm.com
>Amateur Extra [callsign withheld]
>
It's a damn shame we do not have a pic of bill for comparison. What a
dumbass anon!

3564. Re: Hey, O Brien is back

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: joe@rocketmail.com
Message-ID: <340bb1aa.8198770@news.mindspring.com>
Source record: 191131

RUBERD@webtv.net (Rube Lloyd) wrote:

>Hey O Brien, I didnt think you would have the guts to show up in here
>after I told everyone the type of person your really are and the people
>you admire and hang with on 3.894.5. However, I gues they had you
>figured out some time ago. Right?
>
>Rube Lloyd

Is not the name Rube synonomous with dumbass?

3565. Re: Hey, O Brien is back

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: RUBERD@webtv.net
Message-ID: <5ugitl$k5k$1@newsd-112.bryant.webtv.net>
Source record: 191132

Hey Joe, Do as YOUR name indicates!

Rube Lloyd

3566. Re: Sept. QST late ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: hershman <hershman@ix.netcom.com>
Message-ID: <340C0701.3A3B@ix.netcom.com>
Source record: 191133

Don Root wrote:
>
> Ben Wallace wrote:
> >
> > No....I see that the September QST is for sale at HRO San Diego but have
> > not gotten delivery.
> >
> > Ben
> > WB8HUR
> > San Diego
> >
> > Ed G. <frog207lillypads@juno.com> wrote in article
> > <5u9sb5kno1@news.wco.com>...
> > >
> > > Anyone in California get the September QST yet?
> > >
> > > Ed W7DXZ
> > >
>
> My _August_ QST arrived in Oakland, CA on August 20th.
> I wouldn't expect September for another 2-3 weeks.

Lately, my QST comes 2 weeks after the HRO SALEM, New Hampshire gets
thiers. Sometimes three weeks late. If it keeps up I will not renew the
subscription and read it at the library for free!
73's NS1R Steven Hershman

3567. Re: how about a CW subband for no-code hams in HF?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5ugt33$661@fridge-nf0.shore.net>
Source record: 191134

mnmaniac@aol.com (MN Maniac) wrote:

>In article <5ufu0j$fn5$1@w3eax.umd.edu>, ham@w3eax.umd.edu (Scott
>Rosenfeld [NF3I]) writes:

>>I plan on teaching a Morse class via repeater this fall.

>Wonderful. More useless noise on the bands to contend with.

I will be teaching a Morse code class beginning in a few weeks Scott.
:)

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith good! - Mike Tython

3568. Sept. VHF 'TEST: EN-63 Ni9e

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: jw@alpha3.csd.uwm.edu
Message-ID: <5uh4g4$9p2@uwm.edu>
Source record: 191135

Hello ALL,

Ni9e will be operating the September ARRL VHF contest from
Milwaukee, WI in grid square EN-63 on 6, 2, 222<fm> and 432.
We are open to skeds with anyone within a possible ear shot.
Lower power stations close in OR hot shots farther out.
We will be running 160w and 17 ele. on 2m, 100w and 22 el
on 432 with a good horizon in all directions.

Looking forward to working YOU!

jw
wb9uai, op at Ni9e

3569. New Web Page! Check it out!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: dat0297NOSPAM@iperbole.bologna.it
Message-ID: <5uh2canf1@news.nettuno.it>
Source record: 191136
Cross-posted to:
rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.amateur.equipment,it.hobby.radioamatori

Hi!

Check out my new Home Page - Manto's IZ4AFW Home Page !
Now with frames & Java enhanced!
It features interesting links & co. to computers, electronics & ham
radio!

Now you can submit your own home page! Let my list grow - just fill in
a form! -- your homepage will be listed & linked.

Please check it out now!
You can find it at:

http://www.geocities.com/SiliconValley/Park/2219

Thanks
73
73
Ciao,
Fabio
IZ4AFW

Effugere nemo id potest, quod futurum est.
--
EMail dat0297@iperbole.bologna.it
manto@geocities.com
iz4afw@amsat.org
FidoNet 2:332/413.15
Home Page http://www.geocities.com/SiliconValley/Park/2219
To reply by email, please remove NOSPAM from my address.

3570. Re: Rooftop Antenna Question

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <340c1a20.5283592@news.atl.bellsouth.net>
Source record: 191137

On 2 Sep 1997 02:34:40 GMT, hatara@aol.com (HATARA) wrote:
>Im strictly an appliance operator and have been for twenty years now and
>one would think that some of the "jargon" would have rubbed off by now,but
>alas, no such luck! I recently installed a metal type tyle roof and ever
>since I have experienced RFI with the neighbors but only on 20m. My antenna
>is a Cushcraft tri-bander up twenty feet and guyed with 4 stranded wires
>which I have broken up with insulators at random lengths. Prior to the new
>roof -no problems. Any ideas about what I might try?

You're getting rectification from the joints of your metal roof. Weld all
the roofing panels together and your problem will disappear. I know that
sounds drastic, and if you can't do the welding yourself, it could be expensive
too, but it is what it will take to get rid of the problem.

Of course you could move the antenna *much* further away from the
roof. That would reduce the magnitude of the problem, though it probably
won't eliminate it completely.

This is, unfortunately, one of those things you should have thought about
before you did it.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

3571. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <340bfd30.6261349@news.sprynet.com>
Source record: 191138

On 1 Sep 1997 18:02:47 GMT, mnmaniac@aol.com (MN Maniac) wrote:

>In article <340B0BBB.C3B@flash.net>, ka8ddz <hynde@flash.net> writes:
>
>>Have you never heard the "Ham Radio & More" show Sundays at 6:00 p.m
>>hosted by Len Winkler? It's a talk show DEDICATED to ham radio.
>>
>>Have you never heard of the "Art Bell" radio show on weeknights at
>>10:00 3:00 am whose guests have included W2NSD, Wayne Green?
>>
>>What was that Will, about ham radio not coming up on talk radio?
>>
>
>Sunday nights and weekday overnights is known in the industry as
>"graveyard time." In other words, it's the time of the week when audience
>levels are at their lowest, the full-time staffers are not working, and the
>station is just looking for something...anything...to fill the time.
>Furthermore, Arbitron ratings only cover 6A-12A. Overnights are not rated
>at all. Sorry, but ham radio is not that important to the average radio
>audience.
>
>
>
>-Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)
With vcrs, does it really matter when a show is aired.
Larry

3572. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970902135901.JAA18656@ladder01.news.aol.com>
Source record: 191139

In article <5ufskq$575@news.Hawaii.Edu>, jeffreyh@Hawaii.Edu (Jeffrey Herman) writes:

>
>I cannot comment on CBers with ham licenses and what they do. But I'm
>perplexed as to why an HF-licensed amateur with 160, 80, 40, 30, 20,
>17, 15, 12, and 10 meter privileges would bother operating on 11m or
>the freeband region between 11 and 10. Maybe you can document your
>claim by passing along the callsigns of all these hams that are free-
>banding.

Uh...they tend to not give their callsigns when they're operating in the freeband. But listen on 10 and on the freeband when the band is open. You will notice a lot of the same voices.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3573. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <340bfd99.6365575@news.sprynet.com>
Source record: 191140

On Mon, 01 Sep 1997 12:13:11 -0700, laura halliday <ve7ldh@direct.ca>
wrote:

>Dead or dying, amateur radio has changed, and is now two services -
>a personal communication service, and a museum of old-fashioned
>technology. Neither contains any technical content.
>
>Dying? Probably not. In need of a significant rethink? Yes.
>--
>Laura Halliday "C'est une femme mutine, assez elegante,
>ve7ldh@direct.ca grave et legere, ayant le sens
>Grid: CN89mg du confort et du plaisir en tout."
> - C. Deneuve
I find your comments rather interesting.
I would love to know where you are getting your information from.

Over the past few weeks (and this has been repeated yearly for the
past 10 years), I have been doing volunteer work at a local amateur
radio display booth at a major area fair.

One of the local amateur radio dealers has been very nice to us and
has lent us modern amateur radio equipment.

It is by no means old-fashion technology.

The kind or radios many hams are buying, these days, seems to be in
competition with the commercial radios of today. The only real
difference is that the commercial radios have better front ends and
have less channel coverage.

Our radios, of today, do have current technical content.

Larry

3574. Re: On air code (CW) practice

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: jkane@earth.execpc.com
Message-ID: <5uh7mudte1@earth.execpc.com>
Source record: 191141

gmosley@wco.com wrote:
: A friend told me that he had heard of 24 hour code practice being broadcast
: on 40m by some religious organization - the code practice being scriptures
: from the bible. Does this ring a bell with anyone? Does anyone know the
: exact frequency?

: Gene
: --
: gmosley@wco.com

Sounds like an attempt to get around the "broadcast" law. If they are
doing this, they are illeagle. No one is above the law. Only the ARRL
has an exception to that rule of no broadcasting. This is another
example of a bad apple among us.

--
Jeff Kane-KB9QQE http://www.execpc.com/~jkane mailto:jkane@execpc.com
Sysop - Home Brew University BBS Brew City Campus 414-238-9074
Genealogy Search: Brickner, Kane, Kimbro, LaClaire, Snyder|Snider,
Seecs|Seetch|Sich, and Thorton.

3575. Re: ############## %%%% IS HAM RADIO DEAD? %%%%

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <340c2228.4422196@news.shore.net>
Source record: 191142

On Fri, 29 Aug 1997 21:29:28 -0500, markbond@bellatlantic.net (Mark S. Bond) wrote:

>
>>In article <199708141803.UAA01784@basement.replay.com>,
>>nobody@REPLAY.COM (Anonymous) wrote:
>
>> Based upon the posts that I have seen here lately, I would like to know
>> if Ham Radio is dying?
>
>Nah, this is the usenet, the messages aren't representative of Ham Radio...

Good call Mark. This is probably the only true fact that has been posted in r.r.a.m.

==========
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
==========
Code ith good. - Mike Tython

3576. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: jkane@earth.execpc.com
Message-ID: <5uh7d8bjj1@earth.execpc.com>
Source record: 191143

My $.02 on this issue.

When I got my no-code ticket, I had every intent to upgrade. I am very happy talking to a great group of people on 2m and 440. They are very polite, and go out of their way to be helpful. Now, when I hear from the HF people on this news group, I lose interest in upgrading. Why would I want to talk to someone who doesn't like me without even meeting me? Why would I want to work hard just to be insulted by a group of mean old men?

You guys have given HF a bad reputation. What makes you think that a no-code would even want to upgrade just to get the "privilage" to be insulted by you?

I am still studying code. I have about half of it at a very slow speed. It may take me another year to get to even 5 words per minute, but when I get there, I hope you no-code haters aren't there to greet me. Cause, if you are, I will just go back to where I feel welcome!

BTW: I would be more willing to talk to you on VHF and UHF where you could help me learn more about this great hobby. But please, don't ruin it for the rest of us by complaining about how much you love your piece of the hobby and how wrong every body else is. We all have our own piece of the spectrum. Let's try sharing for a while. If you are having difficulty with that concept, ask your mother about it. I am sure she tried to teach it to you at one point in your life! :{)

--
Jeff Kane-KB9QQE http://www.execpc.com/~jkane mailto:jkane@execpc.com
Sysop - Home Brew University BBS Brew City Campus 414-238-9074
Genealogy Search: Brickner, Kane, Kimbro, LaClaire, Snyder|Snider, Seecs|Seetch|Sich, and Thorton.

3577. Re: mobile antenna as base

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: Mike Willis <"M.J.Willis "@rl.ac.uk>
Message-ID: <340C05D4.95749108@rl.ac.uk>
Source record: 191144

STAN wrote:

> Have you considered making a 1/4 wave verticle

What is a verticle ?

Mike

(Remove the space from the Email address to reply)

3578. Scanner Mail Listserv Online

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: wa4pgm@moonstar.com
Message-ID: <NEWTNews.873238931.23432.wa4pgm@wa4pgm.moonstar.com>
Source record: 191145
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.misc

SCANNER Mailing List

SCANNER is a mailing list (reflector) devoted to
the discussion of scanning and related topics.

* Broadcast Schedules
* Latest Scanner Reports
* Tech Talk
* Scanning Equipment
* Upcoming Events
* Buy, Sell
* Anything Else Scanner Related

To join the mailing list, send email as follows:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe scanner

To be removed from the mailing list, send email as
follows:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe scanner

To post to the mailing list:

TO: scanner@qth.net

This reflector is sponsored by Al Waller (K3TKJ).

Please address any questions to: wa4pgm@moonstar.com

3579. SWL Mail Listserv Online and Growiing Fast!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: wa4pgm@moonstar.com
Message-ID: <NEWTNews.873239031.23759.wa4pgm@wa4pgm.moonstar.com>
Source record: 191146
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.misc

SWL Mailing List

SWL is a mailing list (reflector) devoted to
the discussion of shortwave listening.

* Broadcast Schedules
* Latest Heard Reports
* Pirate Stations
* Utility (Fax, RTTY) Stations
* SWL Equipment
* Broadcasters
* Buy, Sell
* Anything Else SWL Related

To join the mailing list, send email as follows:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe swl

To be removed from the mailing list, send email as
follows:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe swl

To post to the mailing list:

TO: swl@qth.net

This reflector is sponsored by Al Waller (K3TKJ).

Please address any questions to: wa4pgm@moonstar.com

3580. Re: how about a CW subband for no-code hams in HF?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: Tom Branch <k4nr@mindspring.com>
Message-ID: <340C4CDF.5BDC@mindspring.com>
Source record: 191147

Bob,

Many extra's hang out in the novice subband today. I've worked more
extra's than tech+'s over the past year. Elmering is not dead as many
would argue and it is the real key to the success of amateur radio.
Without an elmer, I would probably not be where I am today.

73 de Tom, K4NR

>> I've heard of extra license holders hanging out in novice bands helping them get better at code, way back in the code-only non-renewable novide days. <<

3581. IC-706 151Mhz transmit?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <340C4014.6746@electronicinstrument.com>
Source record: 191148

I have the mod. Has anyone else done this mod? This mod involves the
"flip over the main board, clip a lead, tack onto an ic lead, etc."
Frank

3582. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <340c442f.5776241@news.sprynet.com>
Source record: 191149

On 2 Sep 1997 09:21:28 -0500, jkane@earth.execpc.com (Jeff Kane)
wrote:

>
>
>My $.02 on this issue.
>
>When I got my no-code ticket, I had every intent to upgrade. I am very
>happy talking to a great group of people on 2m and 440. They are very
>polite, and go out of their way to be helpful. Now, when I hear from the
>HF people on this news group, I lose interest in upgrading. Why would
>I want to talk to someone who doesn't like me without even meeting me?
>Why would I want to work hard just to be insulted by a group of mean old
>men?
>
>You guys have given HF a bad reputation. What makes you think that a
>no-code would even want to upgrade just to get the "privilage" to be
>insulted by you?
>
>I am still studying code. I have about half of it at a very slow speed.
>It may take me another year to get to even 5 words per minute, but when I
>get there, I hope you no-code haters aren't there to greet me. Cause, if
>you are, I will just go back to where I feel welcome!
>
>BTW: I would be more willing to talk to you on VHF and UHF where you
>could help me learn more about this great hobby. But please, don't ruin
>it for the rest of us by complaining about how much you love your piece
>of the hobby and how wrong every body else is. We all have our own piece
>of the spectrum. Let's try sharing for a while. If you are having
>difficulty with that concept, ask your mother about it. I am sure she
>tried to teach it to you at one point in your life! :{)
>
>
>--
>Jeff Kane-KB9QQE http://www.execpc.com/~jkane mailto:jkane@execpc.com
>Sysop - Home Brew University BBS Brew City Campus 414-238-9074
>Genealogy Search: Brickner, Kane, Kimbro, LaClaire, Snyder|Snider,
> Seecs|Seetch|Sich, and Thorton.
Hi Jeff
I hope you do not consider the hf voice users to be the example of hf
amateur radio.
When you get your code speed up, I am assuming you are refering to the
American Novice licence (I am a Canadian), you should find that the cw
operator is much more polite.

Before you give up on hf, give hf cw a good run for its money. Spend a couple of years at least on cw and you should find that cw is more pleasant that voice.
There is nothing wrong with voice but give cw a good try.
Larry ve3fxq

3583. Re: Mobile antenna as a base

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: STAN <kb8jlv@nospam.not.ever>
Message-ID: <5uhm6r$qmv@bgtnsc03.worldnet.att.net>
Source record: 191150

Mike
thank you for pointing out my incorrect spelling of vertical (verticle).
I underwent Disk fusion surgery wednesday and the pain pills I am taking
make me a little on the slow side (more than my normal). However I'm
fairly certain my meaning got through even with my mistake. tnx again.
stan
--
TO EMAIL ME
REPLACE ALL AFTER @ WITH worldnet.att.net

3584. FYI: Electronics News Groups

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <340C5EC8.3995@ix.netcom.com>
Source record: 191151
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

In addition to the 17 "Rec Ham News Groups" and the 22 "Alt Ham News Groups", you may want to look at the following electronics oriented news groups -- all easily accessible from URL:
http://pw2.netcom.com/~ac6v/page9.html#N

sci.electronics.basics
Basic Theory and Practice Discussions
sci.electronics.cad
CAD Stuff
sci.electronics.components
Parts Stuff
sci.electronics.design
Electronic Design Discussions
sci.electronics.equipment
Electronic Equipment Discussions
sci.electronics.misc
Misc Electronic Discussions
sci.electronics.repair
Fixing Electronics Discussions
sci.engr.semiconductors
Semiconductor Discussions
sci.physics.electromag
Electromagnetic Discussions

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

3585. BC895XLT SHIPPING

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: "G. Chatten" <gchatten@advdig.com>
Message-ID: <340C5982.366F@advdig.com>
Source record: 191152

We have stock & are shipping BC-895XLT Trunk-Trackers TODAY !

Please visit

http://www.advdig.com

3586. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970902191701.PAA14068@ladder02.news.aol.com>
Source record: 191153

In article <340bfd30.6261349@news.sprynet.com>, lar01@sprynet.com (larry)
writes:

>With vcrs, does it really matter when a show is aired.

Uh...how many people do you know who have VCRs hooked up to their RADIOS?!?!

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3587. Sun Spot Cycle??? Where are we?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: "Howard St. John" <hstjohn@up.net>
Message-ID: <01bcb7d9$280f9f70$a85904d0@s20839>
Source record: 191154

I've been quite inactive over the past 5 - 7 years. Just starting to get back into it again.

Where in the sun spot cycle are we? If memory serves me correctly, we should be on the upswing of it. Maybe peaking in the next couple of years?

Thanks,

Howard WB8VKR

3588. Re: Sun Spot Cycle??? Where are we?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-02 00:00:00 UTC
From: Dave Burr <dtburr@mcs.com>
Message-ID: <01bcb7de$15d90c60$693f5fcc@dtburr.mcs.com>
Source record: 191155

We've just passed the bottom and are on our way up. Conditions will be
greatly improving over the next couple of years as you stated.

Howard St. John <hstjohn@up.net> wrote in article
<01bcb7d9$280f9f70$a85904d0@s20839>...
>
> I've been quite inactive over the past 5 - 7 years. Just starting to get
> back into it again.
>
> Where in the sun spot cycle are we? If memory serves me correctly, we
> should be on the upswing of it. Maybe peaking in the next couple of
years?
>
>
> Thanks,
>
> Howard WB8VKR
>

3589. Re: FREQUENCY OF DOME?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcb802$11095180$6b90f5ce@wa6vse>
Source record: 191050

It's probably an INMARSAT terminal or a RADAR ... it if's the former,
the frequencies are in L-band (~1.6 GHz) if it's a radar, could be in
any of several marine radar bands ...

Carl - wa6vse
wa6vse@fast.net

Herbert Robin jr <LAPL43A@prodigy.com> wrote in article
<5uefnljhm1@newssvr01-int.news.prodigy.com>...
> I HAVE NOTICED THAT JUST ABOUT ALL SHIPS NOW HAVE A WHITE DOME SHAPED
> DOME ON THEM. THIS APPARENTLY IS SOME TYPE OF ANTENNA. DOES ANYONE KNOW
> THE FREQUENCY RANGE OF THIS SYSTEM AND FOR WHAT IT IS USED? PLEASE REPLY
> E-MAIL
> HROBIN@JUNO.COM
>
> THANKS
>
> N5AUC
> HERB
>
>

3590. Re: IC-706 151Mhz transmit?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: drx1001@ibm.net
Message-ID: <340ced60.0@news2.ibm.net>
Source record: 191051

In article <340C4014.6746@electronicinstrument.com>, frank@electronicinstrument.com wrote:
>
>I have the mod. Has anyone else done this mod? This mod involves the
>"flip over the main board, clip a lead, tack onto an ic lead, etc."
>Frank

Hello, I also have {I think} the vhf transmit with <5 w. Haven't really need
the mod yet. I also have a 151 mhz. ht that is programmable and type acc.
let me know if you try tim
p.s. my mod was a post in one of these news groups

3591. Re: HELP! What is all this?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: KB8TNQ <kb8tnq@voyager.net>
Message-ID: <340D1E9D.50566E68@voyager.net>
Source record: 191052

Hi there, Keith!

Well I can tell you that Trio is an old model of Radio equipment. I have a friend that just came into some Trio stuff and he really likes what he's got. As for particulars, I am not going to be any help, but I am sure you'll hear from other boatanchor fans who know exactly what it is and what value it has.

Sounds like a good reason to join the hobby! =) As for antennas, you do need some more "current" antennas if it will be used, but all in good time. If I can be of any help in getting you some Ham Radio information, feel free to write.

7-3,
Jim KB8TNQ

3592. FT-50R - Replacing On/Off Button

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: bschwitz@aol.com
Message-ID: <19970903120101.IAA12488@ladder02.news.aol.com>
Source record: 191053

I recently received (from Yaesu) a free replacement On/Off button for my FT-50R radio. But now I am not certain how to safely open the case to proceed with the replacement. Does anybody have experience with making the replacement? I would appreciate hearing about how I should open the case.

Bernie, WA4JZO

3593. Re: Sept. QST late ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5ujmln$psf@mgate.arrl.org>
Source record: 191054

bbwb@wonder.net wrote:

>Well I just sent ARRL an e-mail that I haven't recieved it yet. Send
>them an e-mail at circulation@arrl.org and tell them you want your
>September issue. I mentioned fellow hams on the west coast also have
>a problem.

It's not my job, but I will jump in anyway . . . :-)

The ARRL Circulation Department does indeed want to make sure you receive your QSTs and they will appreciate any reports of late delivery. Although many of the late-delivery reports are sporadic, every once in a while we hear of a regional problem that we can sometimes help track down. Our Circulation Dept can also handle replacements for any that are damaged in the mail. Though it is expensive, replacement copies are sent First Class mail to help ease the pain a bit.

Unfortunately, ARRL is not able to influence the US Postal Service a whole lot. Fortunately, they do manage to deliver most of the issues on time and in good condition.

--

73 from ARRL HQ,
Ed Hare, W1RFI
ARRL Laboratory

3594. Re: HELP! What is all this?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: n1ist@netcom.com
Message-ID: <n1istEFxrx1.7H9@netcom.com>
Source record: 191055

In article <340D1E9D.50566E68@voyager.net> KB8TNQ <kb8tnq@voyager.net> writes:
-Hi there, Keith!
-
-Well I can tell you that Trio is an old model of Radio equipment.

Actually, it's Kenwood...

--
\|/ Michael L. Ardai N1IST n1ist@netcom.com \|/
-*- === Boston Amateur Radio Club: http://www.barc.org/barc === -*-
/|\ or send "info barc-list" to listserv@majordomonetcom.com /|\

3595. Herman's True Agenda revealed - (Jeff advocates ban of all modes besides Morse)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcb876$72310c40$7b90f5ce@wa6vse>
Source record: 191056

Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote in article
<5ufhuf$s3u@news.Hawaii.Edu>...
> MN Maniac <mnmaniac@aol.com> wrote:
>
> >Listen to 75m on any given evening. Then come back here and tell me what
> >a great "filter" CW is.
>
> As JJ said, no one has claimed that the code is a SSB filter. But if you'd
> tune down to the first 100 kc of 80m (or any HF band), you'd hear the code
> filter in action. Nothing at all like 75m phone.
> (Too bad all the bands aren't phone-free such as our beloved 30m.)
^^

There you have it in his own words ... Jeffy would like to see phone operation
(and presumably, all other modes besides Morse) banned from the ham bands ...

Talk about a cult-religion-style fanatic!!! Maybe now folks will see how
absurd and hypocritical the most rabid pro-coders are ... particularly when
they falsely assert that we eliminate-the-code-TEST advocates "really want to
eliminate code from the bands altogether" ...

Carl - wa6vse
wa6vse@fast.net

3596. Re: Obrian is back as an anon

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: RUBERD@webtv.net
Message-ID: <5ujvntlil1@newsd-111.bryant.webtv.net>
Source record: 191057

Given time and bad behavour, O'Brien will run out of servers that will have him. Keep in up Jimbo.

Rube Lloyd

3597. HAM SWAP

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: Danny <ko6oy@fishnet.net>
Message-ID: <340D7FF2.38A0@fishnet.net>
Source record: 191058

Ham Swap Page, Buy, Sell, Trade and Wants
Over 250 hits per day
All "Personal Ham" Ads Posted FREE !!

Click Here ----> http://www.fishnet.net/~ko6oy/swapage.htm

73 Danny KO6OY

3598. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5uk2q8$80c@jupiter.planet.net>
Source record: 191059

ka8ddz <hynde@flash.net> wrote:

>David... wrote:
>>
>> Jeffrey Herman wrote:
>> > But from the above I can understand why you'd suport your illegal CB friends
>> > who "slide" up to 10m.
>>
>> Jeffrey, what frequency do you think is used to help the largest
>> number of people in a day?
>>
>> The answer: 27.185 Channel 19 on the CB band.

>Understood David, but what does 'helping people' have to do with illegal
>operation above 28MHz?

>> Go listen to 3.850LSB sometime. There you will hear a bunch of old
>> farts cussing each other, and/or talking bad about each other regularly.

>Yes you will. And while unfortunate they alone are not indicative of the
>state of Amateur Radio.

And neither are the bootleggers on 10m indicative of the MILLIONS
of legal CB operators.

>> Some hams look down their long noses at those who use CBs, but the
>> truth is that many CBers are far more helpful to the general public than
>> are old farts cussing each other.

>I've never looked down my nose at anyone, but Im concerned that your
>equating being helpfull to operating illegally in amateur bands.

Perhaps the concern is that others equate the illegal
ops of a few with CBers in general.

>> They are supposed to be a cut above, and some are,
>> but there are alcoholics who get on the channel and act like idiots, or
>> the guys who cuss every other word etc. etc.

>This is true of all public radio, CB, Marine, Amateur they all have bad
>apples.

If we could all deal in such specifics instead of the genralizations
then we'd all be better off.

>> Hams have no right to look down their long noses at anyone.
>> I will be surprised if the FCC does not suck up some more
>> frequencies to sell off real soon.

>Well if were still talking about 10m, in the last 20 years we have
>gained MORE HF space and privleges than we have lost so not sure what
>the FCC has 'sucked up'.

Hopefully that will continue to be the case...BUT, there are
others that have possible services and applications that can
use HF so we can never rest on any assumption that no one
but hams and shortwave broadcast wants HF.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
Visit the No-Code WEB site: http://www.nocode.org

3599. HR2369 backgrounder

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: Greg Garrels <ggarrels@mail.polarnet.com>
Message-ID: <340C9501.5570@mail.polarnet.com>
Source record: 191060

Hello all

Here is a URL that will give all the testimony before the House Commerce Committee back in February of this year. While it may not pertain exactly to H.R.2369, it will give you a sense of who the players are, and their thinking on the issue. Most of the files are PDF, requiring the Adobe Acrobat Reader to view.
A quick look at Commerce this morning showed no scheduled hearings on HR 2369 for this week. But remember...the little monsters are back in session again.
Please don't get sucked into the "This only affects those other people" thing. Keep in mind that what they take away from the hams this week they will take away from the scanner enthusiasts next week, or maybe the SWL's next month etc. etc. etc.

http://www.house.gov/commerce/telecom/hearings/020597/witness.htm

3600. Re: Herman's True Agenda revealed - (Jeff advocates ban of all modes besides Morse)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <340DC875.2CCA@flash.net>
Source record: 191061

Carl R. Stevenson wrote:
>
> Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote in article

> > As JJ said, no one has claimed that the code is a SSB filter. But if you'd
> > tune down to the first 100 kc of 80m (or any HF band), you'd hear the code
> > filter in action. Nothing at all like 75m phone.
> > (Too bad all the bands aren't phone-free such as our beloved 30m.)
> ^^
>
> There you have it in his own words ... Jeffy would like to see phone operation
> (and presumably, all other modes besides Morse) banned from the ham bands ...
>
> Talk about a cult-religion-style fanatic!!! Maybe now folks will see how
> absurd and hypocritical the most rabid pro-coders are ... particularly when
> they falsely assert that we eliminate-the-code-TEST advocates "really want to
> eliminate code from the bands altogether" ...
>
> Carl - wa6vse
> wa6vse@fast.net

Carl:

I'm not 'siding' with anyone but I think you're really pushing the
envelope here. I think anyone who is rational would read this comment
and understand that the point was that the CW portion is usually free of
QRM, and does not have the typical problems associated with phone.

Your not only taking things out of context, your making up things that
simply were not stated in the post. You say "Jeff advocates ban of all
modes besides Morse" where does he do that? I believe his comment was
"tune down the the first 100KC of 80m (or any HF band)" Well in the
first 100KC you'll find CW, RTTY, Packet, AMTOR, and several other modes
besides CW. The comment "(Too bad all the bands aren't phone-free such
as our beloved 30m.)" hardly qualifies as cult-religion-style fanatic.

Tim

3601. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <340d9cc7.14953455@news.shore.net>
Source record: 191062

On Mon, 01 Sep 1997 13:01:35 -0700, ka8ddz <hynde@flash.net> wrote:

>MN Maniac wrote:
>>
>> In article <5ueg6dbhe1@w3eax.umd.edu>, ham@w3eax.umd.edu (Scott
>> Rosenfeld [NF3I]) writes:
>>
>> >As for illegal ops, I heard these guys chatting away locally on 28.305,
>> >roger beeps and all. Realizing that they weren't hams (waiting for IDs
>> >and after 10 minutes hearing none) I felt free to grab a very nearby
>> >frrquency and call CQ on CW.
>>
>> It's poor amateur practice to intentionally interfere with another station.
>>
>> -Drew in Sunny Central Florida-
>
>Interfere with other Amateur Stations Drew or any station? Does this
>mean you should QRT when the shortwave BC stations appear on 40m? I can
>work CW 500Hz away but I'm sure someone listening to their broacast is
>hearing my 500Hz hetrodyne, is that poor amateur practice?
>
>Tim, ka8ddz

Would someone please guide me to where in Part 97 it says interfering
with another "station" be it legal or illegal? How about interferring
with other signals?

You know not of what you speak.

==========
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
==========
Code ith good. - Mike Tython

3602. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5ukcje$1qc@news.Hawaii.Edu>
Source record: 191063

In article <340d9cc7.14953455@news.shore.net>,
JJ <spam_me_not@shore.net> wrote:
>Would someone please guide me to where in Part 97 it says interfering
>with another "station" be it legal or illegal? How about interferring
>with other signals?

Hi JJ,
Consider the following situation. The NE-QRP folks widely use 3579 kc as
an Eastcoast CW freq'y (they were marketing kits with that xtal supplied).
Now, 3579kc was chosen due to the availability of xtals for that freq'y
(any old color TV has a 3579 xtal). But with every TV set emitting a
"signal" on that freq'y, are those ops committing "intentional interference"?

73 es ZZZ,
Jeff KH2PZ

3603. Re: Herman's True Agenda revealed - (Jeff advocates ban of all modes besides Morse)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5ukded$2db@news.Hawaii.Edu>
Source record: 191064

My only response to Carl's remarks below is that I said "phone-free". Phone
is the mode of choice for our small percentage of HF "riff-raff" - eliminating
it would result in very "clean" bands and a tremendous gain of bandwidth for
the remaining modes.
73 es ZZZ,
Jeff KH2PZ

Carl R. Stevenson <wa6vse@fast.net> wrote:
>Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote in article
>> MN Maniac <mnmaniac@aol.com> wrote:

>> >Listen to 75m on any given evening. Then come back here and tell me what
>> >a great "filter" CW is.

>> As JJ said, no one has claimed that the code is a SSB filter. But if you'd
>> tune down to the first 100 kc of 80m (or any HF band), you'd hear the code
>> filter in action. Nothing at all like 75m phone.
>> (Too bad all the bands aren't phone-free such as our beloved 30m.)
>^^

>There you have it in his own words ... Jeffy would like to see phone operation
>(and presumably, all other modes besides Morse) banned from the ham bands ...

>Talk about a cult-religion-style fanatic!!! Maybe now folks will see how
>absurd and hypocritical the most rabid pro-coders are ... particularly when
>they falsely assert that we eliminate-the-code-TEST advocates "really want to
>eliminate code from the bands altogether" ...

>Carl - wa6vse
>wa6vse@fast.net

3604. Re: HF Traffic Nets??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: wormser@osiris.cso.uiuc.edu
Message-ID: <873218278.30288@dejanews.com>
Source record: 191065

Samson:
According to my 1995-96 ARRL Net directory, MD-DC-Del nets are
MD-DC-DEL Net 3643 daily, 7 and 10 pm (CW)
MD Slow Net 3717 daily, 7:30 pm
MD Emergency Phone Net 3920 daily, 6 pm
Washington Region Public Operations Net 3905 M-S, 5 pm
Virginia Traffic Net 3907 or 7260 daily, 1 pm
Virginia Phone Net 3947 daily, 4 and 6 pm
Virginia CW Net 3680, daily 7 and 10 pm (and late net at 10:15 pm)
Virginia Slow Net 3680, daily, 8:30 pm
Best bet - get latest ARRL Net Directory
By the way, don't be shy about the CW nets. These guys are very
friendly and helpful. Try tape recording the first few sessions you
check into, then you can reconstruct the activity at your liesure.
Traffic handlers are some of the best operators in ham radio!

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3605. Re: Herman is an IDIOT -Re: Obrian is back as an anon

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <340DEFF6.690@flash.net>
Source record: 191066

John Mackey--KA0SSF wrote:
>
> I wonder WHY Jeffy Herman feels the need to conduct himself like an ASS
> & egg on O'Brien???

Uh, gee John, perhaps it's the countless posts O'Brien has made that contain racist, homophobic, and slanderous remarks about Mr. Herman. Is that so hard to figure out?

Tim, ka8ddz

3606. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <340DF1F9.5BF2@flash.net>
Source record: 191067

JJ wrote:
>
> On Mon, 01 Sep 1997 13:01:35 -0700, ka8ddz <hynde@flash.net> wrote:
>
> >MN Maniac wrote:
> >>
> >> In article <5ueg6dbhe1@w3eax.umd.edu>, ham@w3eax.umd.edu (Scott
> >> Rosenfeld [NF3I]) writes:
> >>
> >> >As for illegal ops, I heard these guys chatting away locally on 28.305,
> >> >roger beeps and all. Realizing that they weren't hams (waiting for IDs
> >> >and after 10 minutes hearing none) I felt free to grab a very nearby
> >> >frrquency and call CQ on CW.
> >>
> >> It's poor amateur practice to intentionally interfere with another station.
> >>
> >> -Drew in Sunny Central Florida-
> >
> >Interfere with other Amateur Stations Drew or any station? Does this
> >mean you should QRT when the shortwave BC stations appear on 40m? I can
> >work CW 500Hz away but I'm sure someone listening to their broacast is
> >hearing my 500Hz hetrodyne, is that poor amateur practice?
> >
> >Tim, ka8ddz
>
> Would someone please guide me to where in Part 97 it says interfering
> with another "station" be it legal or illegal? How about interferring
> with other signals?
>
> You know not of what you speak.
>
> ==
> Jim, WK1V

Jim:

Not sure who your addressing with the "know not of what you speak"
statement, but who ever mentioned part 97? furthermore who mentioned
whether it was legal or not? Seemed to me the discussion was revolving
around whether it was good amateur practice and whether it was
intentional or not.

Tim, ka8ddz

3607. Re: New Radio Shack catalog

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: tech <tech@dp.net>
Message-ID: <Pine.BSI.3.95.970903165332.9382B-100000@home.dp.net>
Source record: 191068
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,alt.radio.scanner,rec.radio.shortwave,alt.law-enforcement,alt.radio-shack

On Tue, 2 Sep 1997, Jim wrote:

> I got my TechAmerica catalog on Friday.
>
> They are NOT gonna put Digi-Key out of business, that's for sure!
>

I've been told by Radio Shack folks that even though they sell the catalog, you can NOT use your Radio Shack credit card to place an order. Radio Shack also said, they can order anything from it FOR YOU. AND that's where they get most of their parts from as well. I too, got one. The selection isn't too impressive, at least parts wise, which is why I took it in the first place. I was looking for parts. The sales clerk was getting miffed at me looking at it, for free. SO I bought the damned thing.

No, I doubt they'd put many out of business. Not enough selection to start with. Prices are a bit debateable depending on how you look at it.

Just my 2 cents.......

Tech

3608. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: STAN <KB8JLV@worldnet.att.net>
Message-ID: <340DCEB9.4009@worldnet.att.net>
Source record: 191069

ka8ddz wrote:
>
> JJ wrote:
> >
> > On Mon, 01 Sep 1997 13:01:35 -0700, ka8ddz <hynde@flash.net> wrote:
> >
> > >MN Maniac wrote:
> > >>
> > >> In article <5ueg6dbhe1@w3eax.umd.edu>, ham@w3eax.umd.edu (Scott
> > >> Rosenfeld [NF3I]) writes:
> > >>
> > >> >As for illegal ops, I heard these guys chatting away locally on 28.305,
> > >> >roger beeps and all. Realizing that they weren't hams (waiting for IDs
> > >> >and after 10 minutes hearing none) I felt free to grab a very nearby
> > >> >frrquency and call CQ on CW.
> > >>
> > >> It's poor amateur practice to intentionally interfere with another station.
> > >>
> > >> -Drew in Sunny Central Florida-
> > >
> > >Interfere with other Amateur Stations Drew or any station? Does this
> > >mean you should QRT when the shortwave BC stations appear on 40m? I can
> > >work CW 500Hz away but I'm sure someone listening to their broacast is
> > >hearing my 500Hz hetrodyne, is that poor amateur practice?
> > >
> > >Tim, ka8ddz
> >
> > Would someone please guide me to where in Part 97 it says interfering
> > with another "station" be it legal or illegal? How about interferring
> > with other signals?
> >
> > You know not of what you speak.
> >
> > ==
> > Jim, WK1V
>
> Jim:
>
> Not sure who your addressing with the "know not of what you speak"
> statement, but who ever mentioned part 97? furthermore who mentioned
> whether it was legal or not? Seemed to me the discussion was revolving
> around whether it was good amateur practice and whether it was
> intentional or not.
>

> Tim, ka8ddz
When I hear the local CB ops here in Hawaii using the 10 meter band I usually drop my call and remind them that while I am sure they want to try out thier newly modded rigs the Freq they are on reserved for lisenced amateur stations. They usually say HI and move on down where they belong. Stan/KB8JLV
--
TO EMAIL ME
REPLACE ALL AFTER @ WITH worldnet.att.net

3609. Maritime\Intercon Net Web Pages

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: Kenblack <genbfe@juno.com>
Message-ID: <01bcb8a6$93961620$1ba42399@genebrech>
Source record: 191070
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Attention on deck: All Maritime Mobiles, Ham Marine Enthusiasts and Seamen:

Here are the URL's for 2 of the most popular nets on ham radio, the Maritime Mobile
Network and The Intercontentinental Network.

We have been in operation for over 25 Years, providing useful services to Maritime & Marine Mobile Amateur Radio Operators, Missionaries and Deployed USA Service Personnel overseas. These services are provided on a 100% voluntary basis, with NO pecunairy interests, and in the spirit of international goodwill to all via Amateur Radio.

Please Bookmark our web pages below and check in sometime!

The Maritime Mobile Service Net:

http://www.ns1.maf.mobile.al.us/~mmsn/mmsn.htm

The Intercontinental Net:

http://www.intergate.com/~kk5up/

(Operating schedules, Net frequencies, and links to related services via ham
radio appear on these two pages)

3610. Re: HELP! What is all this?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: KB8LJG@webtv.net
Message-ID: <5ukhl7ibu1@newsd-113.bryant.webtv.net>
Source record: 191071

Aw, you dont want to be a ham. hams are jerks. antennas are complicated. Send all that junk to me, and I'll sent you a $25.00 gift certificate to Red Lobster.

3611. Re: Rooftop Antenna Question

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: KB8LJG@webtv.net
Message-ID: <5ukiss$il4$1@newsd-113.bryant.webtv.net>
Source record: 191072

Best shot is to raise your beam about 45 feet higher. It will put you at one wave length on 20 mtrs. (transmit and receive much better) and get it away from the roof. 73

3612. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <340dd544.716960@news.sprynet.com>
Source record: 191073

On 2 Sep 1997 19:17:10 GMT, mnmaniac@aol.com (MN Maniac) wrote:

>In article <340bfd30.6261349@news.sprynet.com>, lar01@sprynet.com (larry)
>writes:
>
>>With vcrs, does it really matter when a show is aired.
>
>Uh...how many people do you know who have VCRs hooked up to their RADIOS?!?!
>
>-Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)

I am sorry, when I read the responce I thought they were refering to a
tv talk show. I just now went back further and realised it was a
radio talk show. Sorry.

I must admit untill you mentioned it, I never considered it to be a
radio talk show.

Larry ve3fxq

3613. need help to solve computer interference problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <340ddb27.2224117@news.sprynet.com>
Source record: 191074

About 2 ish weeks ago, I started to have a very unusual problems with my computer.
(1) The monitor would go into the power conservation shutdown mode about 6 - 7 minutes after the mouse has stopped moving, even though that feature had been disabled.
(2) The time clock would stop while the monitor was in shut down mode.
(3) After being on for serveral hours, when I attempted to do 'restart the computer' the computer showed 4 megs of ram rather than the 16 megs, I know is installed.

On Tuesday, I accidently found the cure but am very curious as to why.

About the time the problem started I had connected the cable, from my tnc to the computer, to the computer, but had not connected the cable to the tnc, eg it was connected to the computer but the other end was not connected.

On Tuesday, for some reason, I decided to disconnect this cable. The problems mentiond above disappeared.

Any thoughts as to what happened?

At this risk of over theorizing this, the cable is about 6 feet. I am wondering if it was acting like an antenna as was picking up the cordless 48 mhz phones, in the house.

I am open for suggestions, thoughts, ideas, etc.

Larry ve3fxq

3614. SWARM is now ON-SALE for the first time ever!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: oler@holly.cc.uleth.ca
Message-ID: <5ukkqq$3bf2@mars.online.uleth.ca>
Source record: 191075
Cross-posted to: rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

SWARM IS ON SALE FOR A LIMITED TIME!

Effective immediately and remaining valid through 30 September
inclusive, our sophisticated Solar Warning And Realtime Monitor (SWARM)
software is on-sale for $200 USD. This is a savings of 33% over
the regular price of $300 USD. This price will remain valid for purchases
made during the period of 03 September through 30 September inclusive.
Thereafter, the price reverts back to $300 USD.

This is the first sale price ever offered for SWARM. It is rare for our
software to go on sale, so I would suggest everyone who is interested take
this offer seriously. It likely won't be repeated for some time.

Persons interested in taking advantage of this limited time offer
should download, print-out and send us the sale order form located at:

http://solar.uleth.ca/solar/www/swarm-sale.html

Complete details regarding this sophisticated software can be
found at: http://solar.uleth.ca/solar/www/swarm.html

Questions or concerns unanswered by the above sources can be directed to
Cary Oler at: COler@Solar.Stanford.Edu or Oler@Solar.Uleth.CA.

** End of Bulletin **

3615. Re: Drew Durrigan .jpg

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <340DDFEA.C226023E@innocent.com>
Source record: 191076

John Kuzenski wrote:

> Kindly do NOT post binaries except in designated groups.

I liked it.

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3616. Kenwood TH-205E problem.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: Jeff Thorley <Jeff.Thorley@btinternet.com>
Message-ID: <01bcb8b6$2aabebc0$773663c3@default>
Source record: 191077

Hi. Thanks for reading this message.

I have a six year old Kenwood TH-205E handy which needs a new lithium memory back-up battery. Can anyone out there advise me on whether this can be changed by myself and, if so, what is the step-by-step procedure?

Replies to:
Jeff,Thorley@btinternet.com or
G0SPY@GB7BEV.GBR.EU

Bye.
Jeff.

3617. job for pro tech.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: ki4at@aol.com
Message-ID: <19970903223001.SAA17786@ladder02.news.aol.com>
Source record: 191078

the kentucky state police has openings for professional technicians to work on radio, telephone, computer, and other electronic devices used by ksp. the job title is k.e.w.s. tech sr. contact ky state employment office at frankfort and see if you qualify for this job.

3618. WRONG AGAIN, OYE BOY! (was: Re: 10 meters and illegal operators)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970903225301.SAA12507@ladder01.news.aol.com>
Source record: 191079

>You have had in your signature (at one time in the past) a listed
>frequency in the upper part of 27 MHz, AND that you claimed only to
>listen there.

Gee, I guess you really ARE blind, OYE BOY! You have me confused with
someone else. I've never included anything of the sort in my signature.
Better read those 'ol posts again.

Still waiting to hear from your "lawyer", OYE BOY!

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3619. FS: 7591 Power Vacuum Tubes QUANTITY (20)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: Christian Magee <cmagee1@ua1vm.ua.edu>
Message-ID: <340DE4E0.AD3@ua1vm.ua.edu>
Source record: 191080

Please take the time to look at some great audio tubes up for bids at eBay Auction web. I have 20 used/tested 7591. To get to the bidding page, just follow the following link for most browsers, the link will be in blue and you can click directly on it. The description at eBay is below.

Thanks for reading,
Christian Magee

http://komodo.ebay2.com/aw-cgi/ItemISAPI.dll?ViewItem&item=171478

This is a lot of 20 individually boxed, used 7591s. Each tube has been tested on a TV7 with excellent results. This is a rare opportunity to retube all of those Scotts and Fishers out there. The manufacturers range from GE to Westinghouse. There is a nice quartet of McIntosh 7591's in here. All of the getters (shiny part on the inside of the glass) look good. Winner pays additional shipping to anywhere in the USA. A reasonable reserve has been placed to insure a befitting final bid. For any questions feel free to email me. Good luck and enjoy the bidding.

3620. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970903225000.SAA19210@ladder02.news.aol.com>
Source record: 191081

>The jammers are unidentified stations. I'd like to know how you've figured
>out
>*specifically* who they are. Enlighten the rest of us.

BECAUSE THEY IDENTIFY THEMSELVES!! Why don't you LISTEN before you start typing on here? The biggest jammer of all is a certain overpowered station in Hickory, NC who frequents 3894.5! He routinely identifies himself. He knows the FCC is a joke and nothing will ever be done about the jamming.

-Drew in Sunny Central Florida-
KF4DDM since 9/95 on 2m & 10m
KADF-6895 since 9/76 on 11m
Active scanner and Internet freak as well
(no license required)

3621. Re: Herman's True Agenda revealed - (Jeff advocates ban of all modes besides Morse)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: tbryant@cannet.com
Message-ID: <5ukloa$j8c@akron5.neo.lrun.com>
Source record: 191082

In article <5ukded$2db@news.Hawaii.Edu>, jeffreyh@Hawaii.Edu says...
>
>
>Carl R. Stevenson <wa6vse@fast.net> wrote:
>
>>There you have it in his own words ... Jeffy would like to see phone
operation
>>(and presumably, all other modes besides Morse) banned from the ham bands ...
>
>>Talk about a cult-religion-style fanatic!!! Maybe now folks will see how
>>absurd and hypocritical the most rabid pro-coders are ... particularly when
>>they falsely assert that we eliminate-the-code-TEST advocates "really want to
>>eliminate code from the bands altogether" ...
>
>>Carl - wa6vse
>>wa6vse@fast.net
>
>
>My only response to Carl's remarks below is that I said "phone-free". Phone
>is the mode of choice for our small percentage of HF "riff-raff" - eliminating
>it would result in very "clean" bands and a tremendous gain of bandwidth for
>the remaining modes.
>73 es ZZZ,
>Jeff KH2PZ

Carl stays very healthy and physically fit. He gets a lot of exercise jumping
to conclusions.

Tom - N8ECW

3622. GROL vs Nabor Exam

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <5ukti7$39n$1@gte2.gte.net>
Source record: 191083

Can anyone tell me what the difference is between the FCC's GROL exam and the Nabor exam? Other than the Nabor exam is about $127 and the GROL is $35 to $50. I also believe that there is a certifying exam for associate degree Electrical Engineering Technologist.

3623. Access internet e-mail from packet?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: bbwb@wonder.net
Message-ID: <5uksbunsh1@gte2.gte.net>
Source record: 191084

I used to be able to send a packet message to an internet e-mail address and they could send me a e-mail from the internet to my packet bbs but I lost the instructions on how to do that and what the gateway was. Has anybody been using this method and can shed some light on me again?

Thanks
Bud

3624. Re: DSS Antenna Restriction?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <340E3A28.552@ccnet.com>
Source record: 191085

Julian Frost wrote:
>
> I need to find a reference to the Federal law that prohibits landlords
> from stopping residents from erecting a DSS antenna (or any antenna less
> than 36" in diameter).
>
> If you know of a web page that details this ruling, or where I can find
> this information, please contact me as soon as possible!
>
> Thanks, and 73.
>
> Julian

Unfortunately there is no federal law that requires "landlords" to allow
renters to put up DSS antennas. The preemption that was finalized about
a year ago only deals with DSS users that have an ownership interest in
the location where they plan to install the antenna.

You are talking about a landlord/tenant relationship, right? Or is this
a homeowner/homeowner-association issue?

The preemption rule is part 4000.1 (47 CFR)

--
Curtis

3625. Re: DSS Antenna Restriction?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <340E40F0.FDA@ccnet.com>
Source record: 191086

Curtis Wheeler wrote:
>
> The preemption rule is part 4000.1 (47 CFR)

Mea culpa

The rule is part 1.4000

--
Curtis

3626. PE1RGX

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: Stan Huntting <stan@mutadv.com>
Message-ID: <5ulca2$c2k$1@news-2.csn.net>
Source record: 191087
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.swap

If anyone knows how to contact Gerbrand van der Haak, PE1RGX, please tell him to send me a Fax number, postal address, or a correct email address. I have received many email messages from him, but apparently he is not receiving my replies. I have been trying to respond to him at his email address, glvanderhaak@compuserve.com , without success.

Thanks and 73,

Stan

Stan Huntting, KF0IA
Email: stan@mutadv.com Fax: 303 444 2314
KaWin/SA Watch home page: http://www.mutadv.com/kawin/
Postal address: 4655 Pleasant Ridge Rd., Boulder, CO 80301-1731, USA

3627. Re: FREQUENCY OF DOME?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcb802$303423a0$6b90f5ce@wa6vse>
Source record: 191088

Mark Pallans <mpallans@concentric.net> wrote in article
<340AD9C2.4158@concentric.net>...
> Herbert Robin jr wrote:
> >
> > I HAVE NOTICED THAT JUST ABOUT ALL SHIPS NOW HAVE A WHITE DOME SHAPED
> > DOME ON THEM. THIS APPARENTLY IS SOME TYPE OF ANTENNA. DOES ANYONE KNOW
> > THE FREQUENCY RANGE OF THIS SYSTEM AND FOR WHAT IT IS USED? PLEASE REPLY
> > E-MAIL
> > HROBIN@JUNO.COM
> >
> > THANKS
> >
> > N5AUC
> > HERB
> Under the dome is a SatCom antenna used to communicate with Inmarsat or
> another geostationary satellite. Frequencies range from 10GHz on up.
> It is used for both voice and data.

Frequencies are incorrect ... INMARSAT is at about 1.6 GHz or so ...

Carl - wa6vse
wa6vse@fast.net

3628. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-03 00:00:00 UTC
From: tbryant@cannet.com
Message-ID: <5uic7l$4qm@akron5.neo.lrun.com>
Source record: 191089

>One out of many. The regular and constant troublemakers on 75m all have
>callsigns. Everyone knows who they are, yet nothing is ever done about it.
> That's the big joke.

The jammers are unidentified stations. I'd like to know how you've figured out
specifically who they are. Enlighten the rest of us.

As for the stations that *do* identify, they're obnoxious and boorish, but if
they have a good time, what difference does it make to you. It sounds to me as
if they speculate as to who is jamming as much as you do.

>>Assume nothing until you hear a callsign. The code still works quite fine as
>>a
>>lid filter, despite the isolated incidents you harp on about.
>
>It works much better as a "keep out new blood filter", which is why you
>OLDE FAHRTZ like it so much.

You can't come up with anything intelligent, so you resort to name-calling.
Typical.

Tom - N8ECW

3629. Stop, You're Killing Me!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: KB8TNQ <kb8tnq@voyager.net>
Message-ID: <340E5909.CBF95435@voyager.net>
Source record: 190957

This discussion about the death of Amateur Radio is bordering on the hilarious! But at the same time, if we'd take the time to elmer someone new into the ranks, we'd never have to worry about Amateur Radio's demise, would we???

There is enough petty bickering in this group to turn a prospective Ham 180 degrees.... so my question is: "Is that the reason the pettiness is so prevalent here?"

C'mon, lay down the attitudes for 24 hours and offer one GOOD, SOUND idea for making this hobby fun again....then add your post to this one. And please, no more about CW (pro/con) and the like.

And for the gentleman whose daughter says her ticket is the ONE thing she's not proud of: Have you ever asked her why?

7-3,
Jim KB8TNQ

3630. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: KB8TNQ <kb8tnq@voyager.net>
Message-ID: <340E5B82.147220F2@voyager.net>
Source record: 190958

Keep an eye on QST and some of the other Ham rags! They DO occasionally prosecute some of the more serious offenders, but we have to get that bill passed and signed, so the FCC will work more diligently on eliminating illegal activity!

Maybe someday, this hobby will be fun again-after the offensive forces are neutralized!

7-3,
Jim KB8TNQ

3631. Re: JJ is afraid WK1V

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <340E8366.A447BA34@innocent.com>
Source record: 190959

Will wrote:

> You two are really a bunch of ass wipes!
>
> Get some professional help and then try to get a life.
>

Say it to my face .

> Will
> Amateur Extra [Ham since 1968, Extra since 1977]

So.

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3632. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: dhstadt@ingr.com
Message-ID: <873386691.14635@dejanews.com>
Source record: 190960

In article <340bfd99.6365575@news.sprynet.com>,
lar01@sprynet.com (larry) wrote:
>
> On Mon, 01 Sep 1997 12:13:11 -0700, laura halliday <ve7ldh@direct.ca>
> wrote:
>
> >Dead or dying, amateur radio has changed, and is now two services -
> >a personal communication service, and a museum of old-fashioned
> >technology. Neither contains any technical content.
> >
> >Dying? Probably not. In need of a significant rethink? Yes.
> >--
> >Laura Halliday "C'est une femme mutine, assez elegante,
> >ve7ldh@direct.ca grave et legere, ayant le sens
> >Grid: CN89mg du confort et du plaisir en tout."
> > - C. Deneuve
> I find your comments rather interesting.
> I would love to know where you are getting your information from.
>
> Over the past few weeks (and this has been repeated yearly for the
> past 10 years), I have been doing volunteer work at a local amateur
> radio display booth at a major area fair.
>
> One of the local amateur radio dealers has been very nice to us and
> has lent us modern amateur radio equipment.
>
> It is by no means old-fashion technology.
>
> The kind or radios many hams are buying, these days, seems to be in
> competition with the commercial radios of today. The only real
> difference is that the commercial radios have better front ends and
> have less channel coverage.
>
> Our radios, of today, do have current technical content.
>
> Larry

Digital displays and a few fancy parts do not a technology make.
Especially when used for such earth shattering high tech communications
like CW traffic nets. High tech in 1917 but certainly not in 1997. There
is no area of amateur radio that is even close to being high tech.

Laura is right on target but I have concerns over the hobby being able
to rethink it self.

Dave S.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3633. Re: Drew Durrigan .jpg

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: tbryant@cannet.com
Message-ID: <5umfe6$6hu@akron5.neo.lrun.com>
Source record: 190961

>It's very unfortunate that a woman like
>Princess Diana is gone and you are still here to annoy.
>
>Raven

I guess that proves the theory that the good ones die young and the assholes
live forever (or so it would seem)

Tom - N8ECW

3634. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: jsender104@aol.com
Message-ID: <19970904163101.MAA06953@ladder02.news.aol.com>
Source record: 190962

I too agree with Laura, If there is anything hi-tech about our equipment it is coming from the manufacturers and not from us. The driving force behind the manufacturers doing it is a reduction in production cost and maximizing profits. They can add the newest bell and whistles to a radio and actually make the cost go down. There has been nothing new, just new technology from somewhere else used to do an old job cheaper.

3635. Re: DSS Antenna Restriction?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: Julian Frost <jfrost@odaiko.ss.uci.edu>
Message-ID: <Pine.LNX.3.95.970904084301.1788G-100000@odaiko.ss.uci.edu>
Source record: 190963

On Wed, 3 Sep 1997, Julian Frost wrote:

> I need to find a reference to the Federal law that prohibits landlords
> from stopping residents from erecting a DSS antenna (or any antenna less
> than 36" in diameter).

Thanks to all that replied. The act is the "Telecommunications Act of
1996". It doesn't help me. :-(

73,
Julian
--
INET: jmfrost@uci.edu - Public Key for Encrypted Mail available.
** Irvine Aikikai (USAF Western Region) Home Page -- Anti-Spam Addresses:
** http://odaiko.ss.uci.edu/Aikido/Aikido.html root@localhost
The Unofficial SIG-Sauer Home Page -- abuse@localhost
http://odaiko.ss.uci.edu/sig/sig.html postmaster@localhost

3636. AMATEUR RADIO DEAD????

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: "Anthony D. Schneider" <Daveschneider@worldnet.att.net>
Message-ID: <5umqi8$oaq@bgtnsc03.worldnet.att.net>
Source record: 190964

I wonder how long this can continue to go on... I just read where a new " ham" asked the question if he could listen to the frequencies that he is licensed to operate on . What kind of a question is that??? Does the information required to obtain an FCC amateur license omit the most basic right of the free world? The ability to listen to free speech. The entire problem as I see it is that the basic amateur radio operator doesnt have a clue what the hobby is about... And the FCC is most to blame for the entire mess.. The FCC exams worry more about if a person can copy code and remember word for word the study guide than if a person has an understanding of radio. The study books are the FCC exam in reverse.... no thinking is required. I can tell you that anyone can obtain the license all the way up to an extra class without having a clue about electronic theory or anything about radio. I know that this is true.......just listen to the questions that are asked by licensed radio operators Dave K2IJY

3637. Re: listening on HT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: STAN <Stan@nospam.not.ever>
Message-ID: <5umuhf$473@bgtnsc02.worldnet.att.net>
Source record: 190965

laura halliday wrote:
>
> Let's keep a bit of perspective, folks - in many countries,
> it is genuinely illegal to even listen to things you're not
> supposed to. In others it's OK to listen, but not to
> divulge what you heard.
> --
> Laura Halliday "C'est une femme mutine, assez elegante,
> ve7ldh@direct.ca grave et legere, ayant le sens
> Grid: CN89mg du confort et du plaisir en tout."
> - C. Deneuve
If you read his post he indicates "listen to the bands in which I am
allowed to operate".
In other words as you are licensed for the bands, you are authorized to
listen. stan
--
TO EMAIL ME
REPLACE ALL AFTER @ WITH worldnet.att.net

3638. Re: Best source of propagation info?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5un4ts$nci@news.Hawaii.Edu>
Source record: 190966

In article <340E6F32.23FF@uwec.edu>, David Nye <nyeda@uwec.edu> wrote:
>10 M was open here again yesterday evening, second time in about a
>week. I discovered it just as the band was fading. Some advanced
>warning of potential band openings on 10 would be helpful. I see I can

10m beacons.

>What methods do you guys find best to alert you to possible 10 M band
>openings aside from just leaving your rig on all the time tuned to 10?

10m beacons.

73,
Jeff KH2PZ

3639. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5un5g7$nna@news.Hawaii.Edu>
Source record: 190967

In article <873386691.14635@dejanews.com>, <dhstadt@ingr.com> wrote:
>
>Digital displays and a few fancy parts do not a technology make.
>Especially when used for such earth shattering high tech communications
>like CW traffic nets. High tech in 1917 but certainly not in 1997. There
>is no area of amateur radio that is even close to being high tech.

Phone is just about as old (~1921), but I'd bet the farm that you
still have a mic in your shack.

>Laura is right on target but I have concerns over the hobby being able
>to rethink it self.

I'll give up my key if you give up your mic, Dave.

73,
Jeff KH2PZ

3640. Re: QCWA Info

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: bjwakeland@aol.com
Message-ID: <19970904221901.SAA06545@ladder02.news.aol.com>
Source record: 190968

In article <01bcb970$68e75cc0$0b473ed1@brucesch>, "Bruce Schulze"
<KE5J@texoma-ok.com> writes:

>Who do I need to contact in reference to joining the QCWA?
>
>Bruce KE5J

Talk about procrastinating!!!! I have been licensed 30 years and have
never applied for either OTC or QCWA. 182 countries confirmed on CW and
have never applied for DXCC. Maybe one of these days I'll get around to
it. :-) Come to think of it, I don't even have an RCC but I have do a lot
of fine memories.

73 de Bob NS9G

3641. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5unevv$7n0@fridge-nf0.shore.net>
Source record: 190969

Burt Fisher <burt@innocent.com> wrote:

>JJ wrote:

>> >> Now that's a class act.
>> >>
>> >
>> >I never said that.
>> >
>> Did so.
>> >

>Then show me.

How? You can't see past the nose on your face.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith good! - Mike Tython

3642. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcb98a$9c16da20$5690f5ce@wa6vse>
Source record: 190970

T.L. Bryant <tbryant@cannet.com> wrote in article
<5uic7l$4qm@akron5.neo.lrun.com>...
> As for the stations that *do* identify, they're obnoxious and boorish, but if

> they have a good time, what difference does it make to you.

It matters because folks who hear them assume that *all* hams
are such low-life cretins ... and that all ham radio useage of spectrum
is so pointless and wasteful ...

If *you* don't mind being lumped in there, that's your lack of self-respect
... many of us don't like being lumped in the same slime puddle as
those cretins ...

Carl - wa6vse
wa6vse@fast.net

3643. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <340f2aa1.1075095@news.sprynet.com>
Source record: 190971

On 4 Sep 1997 20:25:43 GMT, jeffreyh@Hawaii.Edu (Jeffrey Herman)
wrote:

>In article <873386691.14635@dejanews.com>, <dhstadt@ingr.com> wrote:
>>
>>Digital displays and a few fancy parts do not a technology make.
>>Especially when used for such earth shattering high tech communications
>>like CW traffic nets. High tech in 1917 but certainly not in 1997. There
>>is no area of amateur radio that is even close to being high tech.
>
>Phone is just about as old (~1921), but I'd bet the farm that you
>still have a mic in your shack.
>
>>Laura is right on target but I have concerns over the hobby being able
>>to rethink it self.
>
>I'll give up my key if you give up your mic, Dave.
>
>73,
>Jeff KH2PZ
>
I don't totally disagree with you but what would 'you' consider high
tech for amateur radio to be involved in?
Larry ve3fxq

3644. Re: listening on HT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <340F502A.4D49@ccnet.com>
Source record: 190972

laura halliday wrote:
>
> Let's keep a bit of perspective, folks - in many countries,
> it is genuinely illegal to even listen to things you're not
> supposed to.

Someplaces - but where is Anand?

> In others it's OK to listen, but not to
> divulge what you heard.

OK... in perspective - since Anand is a U.S. amateur (in Maryland, I beleive): In the U.S. even an unlicensed person can do both when it comes to amateur communications.

Regards

--

Curtis

3645. Re: Herman's True Agenda revealed - (Jeff advocates ban of all modes besides Morse)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcb989$e3ac28a0$5690f5ce@wa6vse>
Source record: 190973

Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote in article
<5ukded$2db@news.Hawaii.Edu>...
>
> My only response to Carl's remarks below is that I said "phone-free". Phone
> is the mode of choice for our small percentage of HF "riff-raff" -
eliminating
> it would result in very "clean" bands and a tremendous gain of bandwidth for
> the remaining modes.

Baloney, Jeff ... you "conveniently" ignore the lids who send "FU FU FU"
very fast in Morse, strings of dits, swooshing carriers, etc. Your
assertion that Morse operators are "lilly-white" and "pure as the driven snow"
is bogus and you know it ...

Carl - wa6vse
wa6vse@fast.net

> 73 es ZZZ,
> Jeff KH2PZ
>
> Carl R. Stevenson <wa6vse@fast.net> wrote:
> >Jeffrey Herman <jeffreyh@Hawaii.Edu> wrote in article
>> (Too bad all the bands aren't phone-free such as our beloved 30m.)
> >^^
>
>
> >There you have it in his own words ... Jeffy would like to see phone
operation
> >(and presumably, all other modes besides Morse) banned from the ham bands
..
>
> >Talk about a cult-religion-style fanatic!!! Maybe now folks will see how
> >absurd and hypocritical the most rabid pro-coders are ... particularly when
> >they falsely assert that we eliminate-the-code-TEST advocates "really want
to
> >eliminate code from the bands altogether" ...
>
> >Carl - wa6vse
> >wa6vse@fast.net
>
>
>

3646. Re: Best source of propagation info?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: Ron <hegerREMOVE@erols.com>
Message-ID: <340F682A.1127@erols.com>
Source record: 190974
Cross-posted to: rec.radio.amateur.misc,rec.radio,amateur,dx

David Nye wrote:
>
> 10 M was open here again yesterday evening, second time in about a
> week. I discovered it just as the band was fading. Some advanced
> warning of potential band openings on 10 would be helpful. I see I can
> buy programs or subscribe to newsletters that promise better
> information, but I'm not sure what exactly I would be getting for my
> money. I can't make too much sense of all the things I find when I look
> under propagation on the net.
>
> What methods do you guys find best to alert you to possible 10 M band
> openings aside from just leaving your rig on all the time tuned to 10?
> Is there such a thing as a home MUF meter? Thanks and 73,
>
> David Nye, KB9PSL * Eau Claire, WI * nyeda@uwec.eduYou might find "beacon clock" useful
to find band openings.
Go to http://www.mutadv.com/kawin/
The program is freeware
Another site for beacons is http://www.ncdxf.org/beacon.htm
--
Ron Delete the word REMOVE from
my e-mail address above in
order to send me e-mail

3647. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <340f2c32.1475576@news.sprynet.com>
Source record: 190975

On 4 Sep 1997 17:41:30 -0400, kd1hz@anomaly.ideamation.com.nospam
(Michael P. Deignan) wrote:

>In article <19970904163101.MAA06953@ladder02.news.aol.com>,
> Jsender104 <jsender104@aol.com> wrote:
>
>>I too agree with Laura, If there is anything hi-tech about our equipment
>>it is coming from the manufacturers and not from us. The driving force
>>behind the manufacturers doing it is a reduction in production cost and
>>maximizing profits. They can add the newest bell and whistles to a radio
>>and actually make the cost go down. There has been nothing new, just new
>>technology from somewhere else used to do an old job cheaper.
>
One thing to consider Laura, who is building and designing our
equipment. I wouldn't be surprised if amateurs are designing our
equipment.
An amateur friend of mine, licenced as a teen in the early 60's got a
job with a company which designs cellular phones. Amateurs may not be
on the air designing and using their up to date equipment but they are
doing their fair share designing our countries communciations systems.

Also, even though it is somewhat out of date now, what about packet
radio. During the mid 80's, packet was highly regarded by the
communications industry and many landline users were jealous of what
we had.

The internet went passed us because they were technically more
flexible than us and had the financial resources to grow.

If we had have given our packet bbs operators $10 per month per user
from the mid 80's packet would be much better than it is now.

Larry ve3fxq

3648. Kenwood TH-79A gets HOT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: Paul <_prg22@ix.netcom.com>
Message-ID: <340F7863.61A1@ix.netcom.com>
Source record: 190976
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I have a Kenwood TH-79A and it gets hot within a few minutes (about 2) of non-continuous transmitting. Is this normal? I took it apart a few days ago to check inside (no modifications), could the antenna not be grounding properly after I put it back together? Thanks for any replys.

Post or e-mail replys.
remove the "_" in my e-mail to reply
Paul Garcia
KF6MVO
_prg22@ix.netcom.com

3649. Re: Stop, You're Killing Me!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <340F7BC1.2951@usa.net>
Source record: 190977

Unfortunately (or fortunately) many of the trouble people
would fail the psych test.

Harry T. Hurst wrote:
> If ham radio is like some of the crap on this news group, perhaps the code
> requirement should be replaced by a psychiatric examiniation. Let's stop
> the fighting, get a life, and get some new blood into the hobby,

3650. Re: Herman's True Agenda revealed - (Jeff advocates ban of all modes besides Morse)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: STAN <Stan@nospam.not.ever>
Message-ID: <340F7E84.1C78@worldnet.att.net>
Source record: 190978

Is there any chance at all we can let this thing die? I can't believe
grown adults carry on this way. Who really cares what his Agenda is?
Does he have some unknown authority to enforce it?

3651. Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <340F4030.4A3B9469@innocent.com>
Source record: 190979

Is it true U.S. hams are clamoring for a special event station
to get commerative QSL cards on the death of the Princess?
What is the difference between the photographers that chased her to
her death and hams that want others to risk their lives in a remote
island for a QSL card?

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3652. Odessa Tx Hamfest Nov 1st & 2nd

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: n5rkn <n5rkn@apex2000.net>
Message-ID: <340F8D48.424B@apex2000.net>
Source record: 190980

WEST TEXAS AMATEUR RADIO CLUB
American Radio Relay League Approved
Fourteenth Annual Odessa Texas Hamfest

November 1st and 2nd, 1997

LOCATION: Ector County Coliseum: Exhibit Building C
42nd St.(Hwy. 191) and Andrews Hwy. (U.S. Hwy. 385) in Odessa, Texas.

There will be over 21,000 square feet of exhibit space. Our talk in
frequency is 145.470 neg. with an 88.5 tone.

Distributors - Dealers - Grand Prizes - Door Prizes

VE Exams on Saturday (1:00 p.m.)

Major Prizes for 1997:
1.Pre-registration prize: IC-2710 DualBand Mobile
2.1st Grand Prize: IC-706MKII HF/6mtr/2mtr
3.2nd Grand Prize:Yaesu VX-1R DualBand H/T
4.3rd Grand Prize: IC-T2A

Lots of Hourly Door Prizes.
(You must be present to win door prizes.)
(You do not need to be present to win the GRAND PRIZES or
Pre-registration prizes)

DEALERS PLANNING TO ATTEND OUR 1997 HAMFEST: (List Current as of 8/8/97)
K-Comm Rad-Com Texas Bugcatcher DFN Systems WBOW INC. Joe Beesinger,
Inc.
Caps Unlimited Edwards Electronics Battery Tech Digital Con Rep Daryl
Cooley
Bearcat CM Comtronics Texas Connectors Magnum Computers Texas Radio
Products
Monograms by Essie ADI 3 HAMS PC RECYCLERS

RV Parking is available on site with electrical only for $5.00 a day.

Pre-registration $7.00 ($8.00 at the door)
Tables - $8.00 - with a paid registration
Special Package - 1 pre-registration & 20 extra tickets - $20.00
Extra prize tickets $1.00 each
Sunday Barbecue $7.00

If you would like to be added to the Hamfest Mailing List, or if you
have had a change of address, or if you would like more information
about the
upcoming Hamfest, contact ROBERT JORDAN. (N5RKN) at 915-335-7980 or by

e-mail:
n5rkn@apex2000.net

West Texas Amateur Radio Club
American Radio Relay League Approved
Fourteenth Annual Odessa Hamfest

Pre-Registration Form

Name:_____Call:_____

Address:_____

City:_____State:_____Zip:_____

Number of Pre-registrations: _____@ $7.00 each $_____
$8.00 at the door

Number of tables:_____@ $8.00 each $_____
(You must have a registration paid.)

Special Package:_____@ $20.00 each $_____
(One pre-registration and 20 extra tickets.)

Extra Prize Tickets:_____@ $1.00 each $_____

SUNDAY BARBECUE:_____@ $7.00 each $_____

GRAND TOTAL: $_____

CIRCLE ONE: I (will) or I (will not) be taking a VEC exam.

If your answer is will, which exam will you be
taking?_____

Please mail this form and your check to:

West Texas Amateur Radio Club
P.O.Box 7033
Odessa, Texas 79760
--

73' Robert N5RKN
mailto:n5rkn@apex2000.net
N5RKN homepage: http://www.apex2000.net/personal/n5rkn/
Odessa Hamfest: http://www.apex2000.net/personal/wd5cwj/main2.htm

==========
Visit the Odessa Texas Hamfest on
November 1st & 2nd & experience one
Great Hamfest! Over 2,000 last year
and more expected this year!
==========

"If you dig a hole that's deep enough,
everyone will want to jump into it."

Firesign Theatre

3653. KenWd Th-79A-D (H) Mods

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: Mac <mcgyv*nospam*@sd.cybernex.net>
Message-ID: <340E5DE7.4883@sd.cybernex.net>
Source record: 190981

Any one have, ar done the mods for a Kenwood TH-79 ADH ?
Are they the same as the 79-A?

Any info is appreciated.

reply by removing the *nospam* from my address

Mac

3654. Re: listening on HT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <340ed565.12054586@news.atl.bellsouth.net>
Source record: 190982

On 4 Sep 97 13:43:44 GMT, anand@testbed1.cts.COMsat.COM (Anand Vallabhajosula)
wrote:
> Iam a new ham and I was just wondering if it is legal to
> listen to the bands in which I am allowed to operate, to
> familiarize myself with the communicating practices before
> I start transmitting ?
>
> Thanks.
>
> Anand, N3ZSZ

You sure can, and it is a good idea too. In fact you can listen
to *any* amateur band, whether you have a license or not.
Amateur radio is currently exempted by law from any form
of restriction on monitoring.

In general, you can listen to anything anywhere in the spectrum
with a few specific exceptions (primarily cellular telephone or
situations that would be considered theft of services, IE wireless
cable), but those exceptions may grow much larger if currently
proposed legislation passes. So far, there is no indication that
listening to amateurs is threatened in any way however.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

3655. KENWOOD-IMAGES

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: ns@laban.astro.uu.se
Message-ID: <340e5716.0@newsfeed.uu.se>
Source record: 190983

Do you know any website with images of older Kenwood tranceivers?
SM5RIH

3656. Re: Copper Electronics and our 10 meter band

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: glapierre@seimac.com
Message-ID: <5umdfj$f8e$1@ragnarok.hfx.hookup.net>
Source record: 190984

I am with you, I have seen that most of the CBers in my area, Halifax County Nova Scotia use 10 meter rigs converted to 11 meters. Going below and above the 11 meter band (26 to 30 Mhz). What realy ticks me off is that there are Ham operators using these radios on 11 meters only. They are talking above and below the "normal" CB band. I have been in contact with the DOC here and they tell me that unless they get several complaints about an individual, that the CBers have to "GROW UP" and police the band themselves. The fine for a amateur radio operator as well as a CBer who is operating these types of radios in the 11 meter band is $ 5,000 (cdn) a day. There are several distribitors in this area who sell these radios (HR2510, RCI 2950, RCI 2970) already modified to anyone who has the money and no questions asked.

Greg

>This is one of the only postings youll ever see me make, but it is
>a subject I have strong feelings about. If you are not already aware,
>Copper Electronics sells a wide range of 10 meter radios. These radios
>arent aimed at amateurs with tickets. They are being sold to non
>amateurs for the specific purpose of operating from 27.405 - 28.300.
>Now I really dont give a damn what they do with their junk below
>28 mhz, but when they start infringing on band space that I have worked
>hard for the privledge of operating, I get pissed. Take for instance
>the 10 meter Galaxy line of junk they sell. Features include echo,
>roger beep,robot board(whatever the hell that is). I dont think any
>amateur in his right mind would want these features. For awhile they
>were selling 10 meter mobiles for around 100 bucks. I think these are
>the rigs showing up in the beacon segment and also the bottom of the
>novice band. These were AM only rigs. Is there anything that can be
>done?
>Johnboy..KD4AFW.
>in his right mind

3657. Re: Where is repeater link software?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: Brad Gulleff <bgulleff@pacifier.com>
Message-ID: <340F04ED.6B05@pacifier.com>
Source record: 191090

RCarter567 wrote:
>
> Thanks for reading.
> I am looking for assistance in finding the FTP for the repeater link
> software, that can be use over the internet to convers over local repeaters.
>
> Thanks
http://www.mebcs.com
you will find a link at this page for it . 73 KJ7VW

3658. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970904000901.UAA29214@ladder02.news.aol.com>
Source record: 191091

In article <340d9cc7.14953455@news.shore.net>, spam_me_not@shore.net (JJ)
writes:

>Would someone please guide me to where in Part 97 it says interfering
>with another "station" be it legal or illegal? How about interferring
>with other signals?
>
>You know not of what you speak.

Try 97.101(d)
(d) No amateur operator shall willfully or maliciously interfere with or
cause interference to any radio communication or signal

-art clemons-

3659. Re: DSS Antenna Restriction?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5ukvv4$9m6@jupiter.planet.net>
Source record: 191092

Julian Frost <jfrost@odaiko.ss.uci.edu> wrote:

>I need to find a reference to the Federal law that prohibits landlords
>from stopping residents from erecting a DSS antenna (or any antenna less
>than 36" in diameter).

Since you say Landlord, then Im assuming you are a tenant. That
being the case, you don't own the property and the landlord (IMHO)
is under no obligation to allow you to erect any antenna at all.

The Federal telecommunications act deals with zoning restrictions
and restrictive covenenats on property. Nothing I've seen in
any way mentions tenant/landlord restrrictions.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
Visit the No-Code WEB site: http://www.nocode.org

3660. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: pillarREMOVE-THIS@filo.net
Message-ID: <340dfd37.2153938@news.cei.net>
Source record: 191093

CORRECT!

Comm is a commodity today. Nothing more and nothing less.

The novelty of ham radio died sometime in the 80s. Some of us are
just now realizing that and here it is deep into 1997.

Will
Amateur Extra [Ham since 1968, Extra since 1977]

On 31 Aug 1997 01:06:02 -0400, kd1hz@anomaly.ideamation.com.nospam
(Michael P. Deignan) wrote:

>In article <19970831033801.XAA11642@ladder02.news.aol.com>,
> MN Maniac <mnmaniac@aol.com> wrote:
>
>>Pull your head out of the sand and take a look around you. It's
>>dying...ending...fading away...over and out. The pending purchase and
>>conversion to commercial use of the VHF/UHF bands will simply be the final
>>nail in the coffin.
>
>Riiiiight.
>
>So, lessee... Assume, for a moment, that we eliminate code as a requirement.
>And, let's assume that amateur radio sees an overnight rebirth with
>100% growth. Let's assume we then have 1.2 million hams.
>
>Now, LEO (Lippo Espionage Organization) walks in with 200 Billion dollars
>(that's a 2 followed by 11 zeros) and sez "we want 144-146 mhz".
>
>Who's going to win? Hams? Or Leo?
>
>Amateur radio is not dying because of code. Amateur radio is dying because
>radio is passe', communications is no longer the high-tech attraction it
>once used to be (the country's definition of what was "high tech" has
>changed over the years, from radio, to television, to computers, and so on).
>Communication is now a consumer, commodity item anyone can get by picking
>up a cell phone for $9.95 at their local cell dealer.
>
>MD
>--
>-- Ted Kennedy has killed more people with his car than I have
>-- with my guns.
>--
>-- If you don't like my opinions, that's just too damn bad.

3661. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: pillarREMOVE-THIS@filo.net
Message-ID: <340e00ce.3073493@news.cei.net>
Source record: 191094

VERY GOOD POINT, INDEED!

The HF bands will start to get very UNCROWDED sometime in the next 15
years or so.

Will
Amateur Extra [Ham since 1968, Extra since 1977]

On 1 Sep 1997 11:14:00 -0700, CrACKeD <cracked@primenet.com> wrote:

>Connection timed out. Looks like I'll have to get back to you on that
>one. But tell me, does this show some sort of figures including the 80%
>of current hams who will die in the next 20 years of old age?

3662. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: pillarREMOVE-THIS@filo.net
Message-ID: <340dfdd5.2312177@news.cei.net>
Source record: 191095

Burt and JJ,

Do you two really want to kill each other that badly? How would you
really feel if that scene actually happened. What would you tell your
kids? Your relatives? Think about it for a few minutes.

What the f*ck has gone so wrong in your lives.

Yes, ham radio is dead. Yes, ham radio always seemed to attract the
fringe element and a lot of LOSERS. I know because I was one of them.
So what? Get off of this damned newsgroup and get yourself a life.
Get yourself a new hobby. Get some help for Christ's sake!

Will
Amateur Extra [Ham since 1968, Extra since 1977]

On Sun, 31 Aug 1997 07:16:58 -0700, Burt Fisher <burt@innocent.com>
wrote:

>JJ wrote:
>
>> Yeah but I don't have the patience waiting to get across the Sagamore.
>
>It is called the Sagamore Bridge. There is no traffic on it now. There
>is a WWW camera
>on it if you want to check it. The reference is on my WWW page.
>
>> I looked at your web site and it appeared to me your brain had been
>> circumcised..
>>
>
>
>Why when you were on the air with me were you so polite?
>But when in a less personal mode you become so brave?
>
>
>Burt Fisher Teacher of video, broadcasting and electronics
>Amateur call South Dennis, Ma. (Cape Cod)
> K1OIK My daughter (KA1VBQ) says about having her license,
> "it is the ONE part of my life I am not proud of."
>
> burt@innocent.com
> http://www.geocities.com/WallStreet/5169
>
>

3663. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5ul2da$cu3$1@news.mhv.net>
Source record: 191096

In article <19970904000901.UAA29214@ladder02.news.aol.com>, n8blk@aol.com (N8BLK) wrote:
>
>In article <340d9cc7.14953455@news.shore.net>, spam_me_not@shore.net (JJ)
>writes:
>
>>Would someone please guide me to where in Part 97 it says interfering
>>with another "station" be it legal or illegal? How about interferring
>>with other signals?
>>
>>You know not of what you speak.
>
>Try 97.101(d)
>(d) No amateur operator shall willfully or maliciously interfere with or
>cause interference to any radio communication or signal

>-art clemons-

I wonder if that means legal or illegal? A cber transmitting in the amateur
10 meter band is doing so illegally. Period. As an licensed amateur you mean
to tell me I'm supposed to just move if the cber starts coming on frequency to
interfere with my QSO? I don't think so. I had to work for my privledge, screw
them. THEY move not me. If we don't defend out bands they WILL end up going to
the cbers and freebanders. I stay off the cb band, let them do the same. If
the FCC or ARRL won't do a thing about this kind of nonsense. Who else will???

73,
Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

3664. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5ul5dh$f7@fridge-nf0.shore.net>
Source record: 191097

tbryant@cannet.com (T.L. Bryant) wrote:

>Your "filter" comment makes about as much sense as a soup sandwich.

You mean eating it with a fork?

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith good! - Mike Tython

3665. Re: JJ is afraid WK1V

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5ul5fj$f7@fridge-nf0.shore.net>
Source record: 191098

Burt Fisher <burt@innocent.com> wrote:

>JJ wrote:

>> My response to his last....
>>
>> yada yada yada.....

>Stated consistant with you ability to verbalize.

"YOU" ability to verbalize....? Blehhehehehehehehehehehehehe!

ROTFLMAO

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith good! - Mike Tython

3666. Would like someone to inform me.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: DIRK BUIS <dicky.rolo@wxs.nl>
Message-ID: <340E8436.7A59AA03@wxs.nl>
Source record: 191099

My brother work as a sailor in the atlantic and i would like to talk to him via a s.s.b. what is the equip. needed and how should go about it? Are there special groups for s.s.b.radio operators or is it the same as ham operator?Are there relay station that could transmit my messages via internet?
many thanks SANDRA

3667. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5ulbfr$kqo@news.Hawaii.Edu>
Source record: 191100

N8BLK <n8blk@aol.com> wrote:
>JJ writes:

>>Would someone please guide me to where in Part 97 it says interfering
>>with another "station" be it legal or illegal? How about interferring
>>with other signals?
>>
>>You know not of what you speak.

>Try 97.101(d)
>(d) No amateur operator shall willfully or maliciously interfere with or
>cause interference to any radio communication or signal

Continue your search now by looking at the definitions of "radio communication"
and "signal." Then ask yourself if illegal/unauthorized transmissions fit
those definitions.
73,
Jeff

3668. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5ulc50$l55@news.Hawaii.Edu>
Source record: 191101

David... <david084@flash.net> wrote:
>Jeffrey Herman wrote:

>> > KADF-6895 since 9/76 on 11m
>> > (no license required)

>> But from the above I can understand why you'd suport your illegal CB friends
>> who "slide" up to 10m.

> Jeffrey, what frequency do you think is used to help the largest
>number of people in a day?

Probably 156.80 MHz (the VHF maritime calling/distress frequency).

> Go listen to 3.850LSB sometime. There you will hear a bunch of old
>farts cussing each other, and/or talking bad about each other regularly.

who probably amount to less than 0.1% (about 600) of all licensed U.S. hams.
Now, how about focusing on the 99.9% law abiding operators?

This discussion concerns unlicensed operators on 10m; you've wandered out
of the loop.

> I will be surprised if the FCC does not suck up some more
>frequencies to sell off real soon.

Wrong portion of the spectrum. We haven't lost any HF bands since
the late 50s (11m). Over the last decade, we've *gained* the 12, 17,
and 30m bands, and stand a good chance to gain more M/HF bandwidth
(see the NTIA release).

Jeff

3669. Emergency, need to locate, death in family

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: mudtub@aol.com
Message-ID: <19970904051400.BAA04052@ladder02.news.aol.com>
Source record: 191102

11:45 EST, 9/3/97
I would first like to apologize for this message being cross posted to different newsgroups. I am trying to locate family members who are transporting sailboat from Miami, FL, USA to Tampa, FL, USA. This is a new purchase, unfortunatly not many details. Boat taken delivery of on 9/1/97in Miami, unfortunatly do not have name of vessel (we belive it is the "Montana"?), 47 foot sailboat, do not know what communication equipment is aboard (HAM, SSB, VHF, CB), all who can assist in broadcasting for response wouldl be greatly appreciated. The family aboard is the Hoffmans, father Bob, mother Kathy, son Brian (B.J.), beleived to be in Florida Keys approximately now. If contact made, please inform them that Don Black passed away, services to be held Saturday 9/6/97am, St. Peters, Medford, NJ. Please contact Wendy Black-Fenske or any family member for further details. Thank you in advance for any and all assistance, blessings to all.

Sincerely,
P.J. Thompson III
MudTub@aol.com

3670. Best source of propagation info?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: David Nye <nyeda@uwec.edu>
Message-ID: <340E6F32.23FF@uwec.edu>
Source record: 191103

larry wrote:
>
> What would amateur radio be like without cw as a requirement. I know
> those who don't want to learn the code would be happy but would
> amateur radio, without cw, be better?
>
> I am trying to visualize amateur radio without the cw subbands.
>
> Larry ve3fxq

--

David A. Nye MD (nyeda@uwec.edu) * Midelfort Clinic, Eau Claire, WI
About two thirds of Americans polled favor a tax-supported single-payer universal health care system, yet we are told that because the insurance industry and the AMA oppose it, the idea is "politically impractical". Tells you something about the state of our democracy, doesn't it?
10 M was open here again yesterday evening, second time in about a week. I discovered it just as the band was fading. Some advanced warning of potential band openings on 10 would be helpful. I see I can buy programs or subscribe to newsletters that promise better information, but I'm not sure what exactly I would be getting for my money. I can't make too much sense of all the things I find when I look under propagation on the net.

What methods do you guys find best to alert you to possible 10 M band openings aside from just leaving your rig on all the time tuned to 10? Is there such a thing as a home MUF meter? Thanks and 73,

David Nye, KB9PSL * Eau Claire, WI * nyeda@uwec.edu

3671. Re: Mr. Herman is cool -Re: Obrian is back as an anon

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <340E7972.55B@usa.net>
Source record: 191104

What are you trying to say Jeffy?

Jeffrey Herman wrote:
> Disagreeing with someone is one thing, but name-calling then hiding behind a
> phoney name and address are not acceptable (you learned that the hard way,

3672. Re: Herman is an IDIOT -Re: Obrian is back as an anon

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-04 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <340E79B9.154D@usa.net>
Source record: 191105

Yea it IS hard to figure out. Just ignore him & it will go away.

ka8ddz wrote:
> Uh, gee John, perhaps it's the countless posts O'Brien has made that
> contain racist, homophobic, and slanderous remarks about Mr. Herman. Is
> that so hard to figure out?

3673. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <34106F03.259@flash.net>
Source record: 190907

dhstadt@ingr.com wrote:
>> OK Jeff I'll change my statement:
>
> ...High tech in 1917 but certainly not in 1997. Phone nets might have
> been high tech in 1921 but certainly not in 1997. (Or 1987, or 1977, or
> 1967, or 1957, or 1947, or 1937, or 1927)
>
> Can keep going and add SSTV, packet, contests, DX nets, RTTY, ad
> infinitum.
>
> Are you claiming CW and/or phone are high tech?
>
> Dave S.

Is ham radio less important because it's not on the leading edge of technology? When was it ever? I've learned one hell of alot about electronics since I got into this hobby. I took what I knew and turned it into a career. Why does it have to be so high tech and leading edge to have meaning?

The process of black and white photography has not really changed since they started putting silver on paper. While the equipment is better you still print on paper and the image is still made from silver. Would anyone advise thier friend or child not to get into B/W photography because it's dying or isn't high tech anymore? Why is ham radio so different?

Tim, ka8ddz

3674. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: Bill Harris <billharr@flash.net>
Message-ID: <340FBAA3.7C6E@flash.net>
Source record: 190908

Gary Coffman wrote:

> You're still talking legalities. We don't need the FCC to tell us what
> interference is, nor do we need the FCC to tell us what intentional
> means. Deliberately throwing a signal on top of another so that
> the other cannot continue to communicate is intentional interference.
> It may not be *illegal* in some cases according to the FCC, but
> it is still intentional interference. The military has a name for it,
> they call it jamming. As you're fond of saying in another context,
> amateur radio is not the military. The Maniac is saying jamming
> is a bad amateur practice. I tend to agree, regardless of who is
> being jammed. The result is a hunk of spectrum unusable by
> *anyone*, amateur or not, and that is an unqualified bad thing
> in the amateur service.

Call it bad amateur practice if you want, but I will 'jam' any of
these illegal cb ops that I can who try to use the 10 meter band.
I have spoken to the FCC about this and they do not consider any
amateur who interferes with these illegal operators to be engaged in
any illegal activity, as these unlicensed operators have no authority to
be on the amateur bands.

K5MIL

3675. Re: Estate Sale- Transmitters/Receivers/Misc

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: "William E. Sabin" <sabinw@crpl.cedar-rapids.lib.ia.us>
Message-ID: <34104840.C68@crpl.cedar-rapids.lib.ia.us>
Source record: 190909
Cross-posted to: rec.radio.boatanchors,rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.equipment

JJ wrote:

> >The following items are for sale;
> >R-390A Receiver (Motorola) - 275.00
>
> Motorola?????
>

The R390A was also manufactured by a few companies other than Collins.

Bill W0IYH

3676. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <341017e5.7755149@news.atl.bellsouth.net>
Source record: 190910

On Tue, 02 Sep 1997 11:57:48 GMT, lar01@sprynet.com (larry) wrote:
>On Mon, 01 Sep 1997 12:13:11 -0700, laura halliday <ve7ldh@direct.ca>
>wrote:
>>Dead or dying, amateur radio has changed, and is now two services -
>>a personal communication service, and a museum of old-fashioned
>>technology. Neither contains any technical content.
>>
>>Dying? Probably not. In need of a significant rethink? Yes.
>>--
>
>I find your comments rather interesting.
>I would love to know where you are getting your information from.
[snip]
>The kind or radios many hams are buying, these days, seems to be in
>competition with the commercial radios of today. The only real
>difference is that the commercial radios have better front ends and
>have less channel coverage.
>
>Our radios, of today, do have current technical content.

Bells and whistles on Japanese radios do not represent technical content of the *amateur service*. Most amateurs don't understand the radios they buy, couldn't design one, couldn't build one, and couldn't repair one. The *service* no longer has technical capabilities, even if it *buys* radios incorporating modern technologies.

And in another sense, the *communications technology* used by amateurs hasn't changed very much in the last half century. It is still centered on Morse encoding or simple analog voice modulations. While the rest of the communications world has embraced superior digital communications techniques, amateurs have relegated them to niche activities (often poorly implemented at that), or have completely turned their backs on them.

We *could* be making extensive use of spread spectrum, but we aren't. We could be making extensive use of FEC techniques, but we do not. We could be making use of ALE techniques, but we do not. We could have extensive high speed networks, but we do not. Etc.

Why are we still using dumb repeaters when every city should be served by an amateur trunking system or an ESMR system? It would use our spectrum much more efficiently, and provide us much better service at a lower total cost, but we remain 40 years behind the curve in this area.

Why are we creaking along with 1200 baud AFSK when we could be doing 56 kb, or 2 Mb or more? We once led in digital radio communications (and not that long ago), but today we are bringing up the rear.

Why are we creaking along with manual Morse when we could be using error correcting digital techniques with many times the throughput and weak signal performance in essentially the same bandwidth? The technology is available, and coming into near universal commerical and military use. But amateurs are lagging behind. And why don't most amateurs even *realize* that we *are* lagging behind?

Etc. Etc. Etc.

In summary, to most of today's amateurs, amateur radio *is* a personal communications service, little different from cellular phone, except for the monthly and airtime charges. Amateurs don't understand how it works, and many don't *care* that they don't understand how it works. They just want to play radio games.

Some amateurs *do* want to understand their radios, but they think that means that they must limit themselves to only the most primitive of radio equipment. They think that they must remain in the past. That is *not* true, it is a self-imposed self-delusion borne mainly of the ignorance fostered by myths and traditions which have not been placed under critical scrutiny. In most cases, modern integrated communications is *easier* to grasp than the arcanities of past methods. And it is much more powerful.

The old joke used to be, "Faster, better, cheaper; pick any two." But today, we can have all three if we can raise our blinders just a *little* bit. If we don't, then we truly are just CBers who beep. I believe amateur radio is supposed to be more than that.

Gary

Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

3677. Re: Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: dhstadt@ingr.com
Message-ID: <873487526.5870@dejanews.com>
Source record: 190911

In article <340F4030.4A3B9469@innocent.com>,
Burt Fisher <burt@innocent.com> wrote:
>
> Is it true U.S. hams are clamoring for a special event station
> to get commerative QSL cards on the death of the Princess?
> What is the difference between the photographers that chased her to
> her death and hams that want others to risk their lives in a remote
> island for a QSL card?
>
> Burt Fisher Teacher of video, broadcasting and electronics
> Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
> K1OIK My daughter (KA1VBQ) says about having her license,
> Cape Cod "it is the ONE part of my life I am not proud of."
>
> burt@innocent.com
> http://www.geocities.com/WallStreet/5169

In general the paparazzi dress better, have a much lower average age,
on average weigh considerably less and don't drive ex-Dodge police cars.

Dave S.

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

3678. Illegal Reception, was Re: listening on HT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: bb840@scn.org
Message-ID: <EG1t2K.2rF@scn.org>
Source record: 190912

In a previous article, ve7ldh@direct.ca (laura halliday) says:

>Let's keep a bit of perspective, folks - in many countries,
>it is genuinely illegal to even listen to things you're not
>supposed to. In others it's OK to listen, but not to
>divulge what you heard.
>--
And the United States of America, where everyone trumpets the freedoms we have, is one of those countries where is is "genuinely illegal to even listen to things you're not supposed to." The cellular telephone folks pressured our Congress into making it illegal to even listen to the cellular telephone frequencies. They were supposed to begin encrypting transmissions to assure privacy so this restriction could be lifted. That never happened, AND our Congress is now preparing to make it illegal to even listen to an assortment of additional frequencies. I wonder how long it will be until all we are permitted to listen to is domestic broadcasting (no foreign shortwave or anything else).
--
Jim Aeschliman bb840@scn.org
Black Diamond, Washington KD7MK

3679. "NEW" California Qso Party (CQP) Reflector

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: wa4pgm@moonstar.com
Message-ID: <NEWTNews.873509930.19581.wa4pgm@wa4pgm.moonstar.com>
Source record: 190913

```
CQP is a mailing list (reflector) devoted to the
discussion of the California QSO Party.

* Planning
* Results and SoapBox
* Records, Awards, Logging Software
* Anything CQP Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe cqp

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe cqp

To post information/questions to the list:

TO: cqp@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: wa4pgm@moonstar.com

-----
```

3680. ARLP036 Propagation de K7VVV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlp036.1997@arrl.org>
Source record: 190914
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB PROP @ ARL $ARLP036
ARLP036 Propagation de K7VVV

ZCZC AP36
QST de W1AW
Propagation Forecast Bulletin 36 ARLP036
From Tad Cook, K7VVV
Seattle, WA September 5, 1997
To all radio amateurs

SB PROP ARL ARLP036
ARLP036 Propagation de K7VVV

Solar activity continues another week of good conditions with heightened sunspot numbers and solar flux. There are a number of good indicators, and one is that the average solar flux for the previous ninety days rose two points this week to 75, while the solar flux on every day this week was high above this average. Solar flux above the moving average indicates a positive trend, and this has been the case for a month now. The last day that the solar flux was below the ninety day average was back on August 4, so this is a good indication that cycle 23 may finally be under way.

Along with the increased solar activity came geomagnetic instability caused by coronal mass ejections. The planetary A index has been 19 for the past two days, and was also in the teens at the end of August. Look for possible instability again around September 24 and 25.

Based on the previous solar rotation, solar flux may dip below 80 after September 10, then above 80 ten days later, and above 90 after September 25. Over Friday, Saturday and Sunday this week it is expected to be around 93, 90 and then 85.

An August 28 news article on the Reuters wire service detailed some findings from the Michelson Doppler Imager--which is aboard the Solar and Heliospheric Observatory--watching the Sun from almost one million miles from Earth. The article mentioned complex patterns of currents below the Sun's surface which produce sunspots when they contact plasma. These streams can rub against each other and the opposing forces shoot out material in the form of solar flares.

In other news NASA launched the new Advanced Composition Explorer solar observatory, which is on a five year mission to study solar flares and provide earlier warning of solar storms. It will monitor

particles streaming from the Sun, and scientists hope to be able to predict geomagnetic storms an hour earlier than at present.

Sunspot Numbers for August 28 through September 3 were 61, 67, 69, 80, 90, 67 and 55 with a mean of 69.9. 10.7 cm flux was 90.5, 91.5, 92, 96.4, 93.4, 91.7 and 93.1, with a mean of 92.7, and estimated planetary A indices were 16, 15, 11, 4, 4, 5, and 19, with a mean of 10.6.
NNNN
/EX

3681. Re: Take the leap!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: dhstadt@ingr.com
Message-ID: <873493153.11833@dejanews.com>
Source record: 190915

In article <5up59e$b27$1@w3eax.umd.edu>,
ham@w3eax.umd.edu (Scott Rosenfeld [NF3I]) wrote:
>
> Teach about radio to a bunch of kids - like Scouts.
>
> Morse Code is easy for them to learn, and they
> seem to enjoy learning it - it's a "CODE!"
>
> The ones who complain about having to learn Morse
> are the adults.
>
> The written exams are tough for kids, but easier for
> adults.
>
> If half as much energy was spent simply learning
> versus complaining about having to learn, life
> would be far less painful, and filled with
> greater successes.
>
> If the hoop is there, and you want what's on the
> other side,
>
> JUMP!
>
> As has been said MANY times, "communication is now
> a commodity," due to the Internet, cell phones,
> PCS, etc.
>
> If you are unwilling to work like a dog for what
> ham radio can give you, you can probably find
> whatever you're looking for elsewhere anyway.
>
> A CB makes a dandy CB radio.
> A cell phone makes a great cell phone.
> A pager makes a superb pager. You can receive messages
> just about anywhere in the world!
> A computer can hook to Iphone and the web, giving
> you RELIABLE International communications.
>
> Ham radio is far less, yet far more. It is some
> of all of the above, plus lots of things the above
^^^^^^^^^^^^^^^^^^^^^
> are not. Are you willing to <<WORK>> for it?
^^^^^

> --
> * Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
> *** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
> ** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
> * 301-549-1022 h / 301-982-1015 w *** Hamfest, life's simple joy *

What things Scott?

Dave S.

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

3682. Re: Illegal Reception, was Re: listening on HT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <34108D93.2CA4@flash.net>
Source record: 190916

James Aeschliman wrote:

> And the United States of America, where everyone trumpets the freedoms we
> have, is one of those countries where is is "genuinely illegal to even
> listen to things you're not supposed to." The cellular telephone folks
> pressured our Congress into making it illegal to even listen to the
> cellular telephone frequencies.

It is not illegal to monitor cellular phone transmissions. It is illegal
to sell scanners which can tune these frequencys or that can be easily
modified. And it is illegal to divulge or use any information that is
monitored, but that regulation has applied to all utility and commercial
transmissions for years.
If someone has information to the contrary please post it.

Tim, ka8ddz

3683. test

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: joe@rocketmail.com
Message-ID: <341089aa.2386654@news.mindspring.com>
Source record: 190917

test

3684. IC-820 Receive Mod

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: Paul Anderson <p.e.anderson@lucent.com>
Message-ID: <34108074.1F13@lucent.com>
Source record: 190918

Does anyone out there know of a mod to the ICOM IC820 that will allow the radio to receive below 144 Mhz? I'm interested in the aircraft band specifically 118-130 Mhz or there abouts. I don't care anything about enabling the transmitter out of band...but the receiver would be nice. I'm hopeing its just a hold down some number of front panel keys and turn the power on sort of thing... but if not I'll get into the inards of the radio...THANKS

Paul Anderson WB0ZRD at Lucent Technologies-Bell Labs in Denver

3685. Re: Kenwood TH-79A gets HOT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <873498012snz@microvest.demon.co.uk>
Source record: 190919
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <5uosci$t3@bgtnsc02.worldnet.att.net>
jim.N8XYN@worldnet.att.net "N8XYN" writes:

> Anthony R. Gold wrote:

> > Or keep on high power with your regular pattern of operating and get
> > a speaker mike. When you're driving and can put the set down it's
> > lighter to hold and it will keep your hand unburnt.

> IF its hot enough to burn your hand its MUCH to hot. Dont push it that
> hard....

That advice makes no sense to me. I know that silicon devices can
operate indefinitely at far higher temperatures than water-filled
carbon-based creatures like myself. The rear of the external case is
not a plastic shell but it is the metal heat sink for the output
devices that is expected to attain temperatures usually encountered
in structures hidden from fingers around the rears of mobile rigs.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

3686. The ARRL Letter, Vol 16, No 35

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: "Lindquist, Rick, N1RL" <elindquist@arrl.org>
Message-ID: <5uq01k$2nl@mgate.arrl.org>
Source record: 190920
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

The ARRL Letter
Vol. 16, No. 35
September 5, 1997

Address Changes: Kathy Capodicasa, N1GZO, e-mail kcapodicasa@arrl.org.
Editorial: Rick Lindquist, N1RL, e-mail elindquist@arrl.org.

IN THIS EDITION:

* KB5UAC set for spacewalk
* Mir ham operations shift to 70 cm
* Phase 3D work continues
* FCC levies fines
* Beach ball bunny
* USAF marks 50 years with on-air events
* FCC sequential call sign update
* Solar update
* John R. Shirley, ZL2AM, SK
* Joseph D. "Don" Moulton, W2QUF, SK
* IN BRIEF: This weekend on the radio;
Gate 3 grants soon; Welcome aboard!
Videos sought for ARRL library; Amateur
Extra class certificate discontinued; Microwave
Update '97; W1AW to be on the air from
Hamcon '97; CIA on the air; AM from
Gaithersburg; CCA QSO Party marks
Collins birthday; AMSAT-NA Annual
Meeting, Symposium set; DXCC processing
status; Interior Alaska Hamfest

FOALE SET FOR SPACEWALK

Following a practice session indoors earlier this week aboard the Mir space station, US astronaut Michael Foale, KB5UAC, and his Russian cosmonaut crewmate, Anatoly Solovyov, are set to do the real thing--a nearly six-hour spacewalk--early Saturday Moscow time. NASA approval for Foale's participation in the spacewalk came yesterday at the eleventh hour. Foale and Solovyov will spend several hours outside Mir looking for holes in the Spektr module, damaged June 25 by a collision with an unmanned supply rocket. The two first will assemble handrails on the Spektr module that will provide a handhold during the spacewalk. They'll also install a back-up carbon dioxide removal system.

Despite his busy schedule and the onboard power limitations, Foale has remained active on Amateur Radio, primarily using 145.985 MHz simplex while the spacecraft is over North America. An experiment begins Saturday, September 6, to move both voice and packet operations to 70 cm for three weeks (see related story, Mir Ham Operations QSY to 70 cm, below). Foale recently told MIREX's Miles Mann, WF1F, that due to his heavy workload, he may not be able to reply to everyone's packet mail but will do his best. Mann reports that Foale told him this week he did not expect to have time to be on the air again until Sunday.

Over the past few weeks, the crew has taken small but significant steps to improve conditions aboard Mir, and especially to restore power to the space station. The crew already has reconnected most of the solar panels attached to the damaged Spektr module, upping the station to an approximately 70% power level. But the crew has been unable to determine why the motors that aim the Spektr's solar panels are not working. Foale and Solovyov will position the panels manually during their spacewalk, if the crew is unable to get the motors working before then.

Repair work to the station has been estimated at $2.5 million.

MIR HAM OPERATIONS QSY TO 70 CM

Starting on or about Saturday, September 6, and continuing no later than September 29, ham radio voice and packet operations aboard the Russian Mir spacecraft will shift from 2 meters to 70 cm. An "experimental" worldwide FM simplex frequency of 437.650 MHz will temporarily replace the current 2-meter operating frequencies. Operations will return to 2 meters after the experiment ends. In the meantime, the shift could make it a bit more difficult to work Mir. For starters, power requirements will be higher than on 2 meters--25 W ERP or greater--although contacts using an H-T are not out of the question. Also, some transceivers do not cover the satellite subband (435 to 438 MHz).

The Mir International Amateur Radio EXperiment (MIREX) is conducting the 70 cm test based on suggestions from several Amateur Radio satellite groups who are interested in the feasibility of operating Mir and the International Space Station on 70 cm. MIREX hopes the experiment will determine whether the 70-cm frequency receives interference from the existing commercial VHF equipment on Mir and whether 70-cm operation will interfere with onboard equipment.

More important for simple ground stations, however, is whether they'll be able to compensate for 70-cm Doppler shift on voice or packet. MIREX President Dave Larsen, N6CO, concedes that Doppler will be the biggest challenge for earthbound hams trying to work Mir on 70 cm. The Doppler on 70 cm is plus or minus 10 kHz. Most radios include 5-kHz tuning steps, and to work Mir on voice you will need to get within 3 kHz of the Mir receiver frequency. To work Mir on packet, the frequency error must be less than 2 kHz.

Miles Mann, WF1F, of MIREX reports he talked to Mike Foale, KB5UAC, aboard Mir on 70 cm on Thursday, September 4. Mann was mobile at the time, running

35 W. He reports very good signal quality during the 10-minute pass, which was at close to 60 degrees. Mann said he compensated for Doppler by programming odd-split channels in advance. He reminds users that both the transmit and receive frequencies must change, if you program channels in advance.

Larsen said this week that if the experiment does not work out, "it will be cut short." He said he hopes a filter that could be sent to Mir as early as October will minimize desensing of the 2-meter transceiver by Mir's commercial equipment on 143 MHz.

The Mir Personal Message System (PMS) currently consists of a Paccom Handi packet terminal node controller (TNC) connected to a Kenwood TM-733 2m/70cm transceiver. The antenna is an externally-mounted dual-band antenna, similar to a mobile antenna.

To comment on the experiment or for more information, contact Dave Larsen, N6CO, doc@volcano.net or Miles Mann, WF1F, Miles_Mann@Pictel.com.

PHASE 3D PROGRESS CONTINUES

Despite scheduling setbacks, an international team of Phase 3D project workers continues final mechanical and electronic integration efforts on the satellite. Teams from Germany, Belgium, Slovenia, Hungary, Japan and the Czech Republic joined their American counterparts August 18 at the Phase 3D Integration Laboratory in Orlando, Florida in an all-out marathon to prepare the satellite as quickly as possible for a safe and successful launch.

"We are happy to join our American partners in this effort," said AMSAT-DL (Germany) Vice President Werner Haas, DJ5KQ. "The cooperation has, once again been excellent between our two groups."

Even before the arrival of the European contingent, workers at the Integration Lab were racing to make needed structural modifications to the satellite. The modifications became a requirement once it became known that Phase 3D would, during its planned Ariane 502 launch, most likely would encounter greater-than-anticipated environmental loads.

AMSAT-NA Executive Vice President Keith Baker, KB1SF, reports from Orlando that these significant mechanical upgrade efforts are proceeding. "The folks here at the Lab have been burning the midnight oil over the past several weeks to make these structural changes on a work schedule where 16 to 18 hour work days have been the norm, rather than the exception", Keith said. He went on the note that, "These people have done an absolutely superb job under some extremely difficult circumstances. We all owe them a tremendous debt of gratitude for their outstanding work."

Over the past week, these round-the-clock efforts continued with the combined team's current activities installing and checking out a significant number of the remaining electronic and mechanical pieces into the satellite. The effort included installation and checkout of the spacecraft's momentum wheels, the RUDAK digital experiment, the 2.4 GHz and 24 GHz transmitters as well as a number of other transmitters, receivers and other equipment. In

some cases, the team needed to reinstall equipment that had to be removed to accommodate the structural modifications.--AMSAT News Service

FCC LEVIES FINES FOR UNLICENSED OPERATIONS

The FCC has fined Robert J. Powers, KB7TQA, of Puyallup, Washington, $1600 for operating on an unlicensed frequency. The action by the Compliance and Information Bureau was adopted by the Commission August 19. The fine stemmed from a violation that occurred a few months before Powers got his Technician ticket in April of 1993.

According to the FCC order, FCC agents from the Seattle Field Office discovered Powers on January 26, 1993, operating a radio station on 27.455 MHz "without authorization from the Commission." He was cited for violating Section 301 of the Communications Act. Agents used direction-finding equipment to trace the signal to Powers residence, and the FCC reports that Powers admitted to operating on the unlicensed frequency. Powers initially was fined $2000. The FCC subsequently reduced the forfeiture to $1600. Powers was ordered to pay the fine by September 22, 1997.

The FCC also cited Victor Pessaro of Melbourne, Florida, for CB radio service violations that occurred in early 1994. Following up on interference complaints, FCC agents tracked down Pessaro as he was operating on frequencies other than those authorized by FCC rules. In addition, Pessaro refused the FCC agents request to inspect his station. Consequently, the Vero Beach Field Office issued a Notice of Apparent Liability to Pessaro for $5750 for operating over the regulated power limits in the CB radio service and for failing to allow an inspection. The forfeiture was later reduced to $750, and the FCC upheld the fine in an order released August 22. Pessaro has until September 22, 1997, to pay his fine.--FCC

BEACH BALL BUNNY

In a strange twist on deliberate QRM, an Indiana ham radio fox hunter last month discovered a transmitter hidden inside a beach ball floating in the Elkhart River. The transmitter was on the frequency of a local repeater. Hours before making the find on August 11, Pete Ostapchuk, N9SFX, of Osceola, Indiana, had won first prize in a fox hunting contest involving fellow hams, according to a report August 12 in The Elkhart Truth newspaper.

The paper said local authorities were investigating the incident, the latest in a string of occurrences where devices were deployed to jam ham radio frequencies in the area. Another beach ball containing a transmitter had been found earlier in the same week. Four disruptive transmitters were found during February and March.

Ostapchuk heads the interference committee of the Elkhart County Radio Association. He told the paper that he'd found several of the devices himself using DF equipment.--thanks to Dan Caesar, K9EUV

ON-AIR EVENTS MARK AIR FORCE'S 50th ANNIVERSARY

The United States Air Force, formed by the National Security Act of 1947, celebrates its 50th anniversary on September 17, 1997. A QSO party in honor of the occasion is set for September 20-21. This event will be managed by the Razorback Radio Club of Honolulu, Hawaii. For details, see September QST, page 105, or contact Bernie Skoch, K5XS, e-mail 75376.12@compuserve.com.

The Peninsula Amateur Radio Club (PARC) will operate special event station W4MT from Langley Air Force Base in Virginia on September 6, from 1300 to 2100 UTC, in honor of the USAF's 50th anniversary. PARC will operate SSB and CW on portions of 10 meters (28000 to 28600 kHz), 15 meters (21050 to 21149; 21300 to 21400 kHz) and 20 meters (14115 to 14150 kHz; 14235 to 14340). W4MT also will operate 2 meters on 144.630 MHz. QSL to Rene B. Valladares, KE4WMG, 178 Goodwin Neck Rd, Yorktown, VA 23692.

FCC SEQUENTIAL CALL SIGN UPDATE

The following is a list of FCC sequentially assigned call signs issued as of September 5, 1997.

Dist Group A Group B Group C Group D
Extra Advanced Tech/Gen Novice

0 AB0GC KI0JT ++ KC0BXJ
1 AA1SP KE1II N1ZRK KB1CEY
2 AB2EB KG2ML ++ KC2CIU
3 AA3QB KF3AH N3ZVJ KB3BUX
4 AF4FF KU4KG ++ KF4TVD
5 AC5NS KM5LY ++ KD5CDL
6 AD6CX KQ6RM ++ KF6NMB
7 AB7WH KK7JP ++ KC7ZCT
8 AB8BC KI8DQ ++ KC8ILA
9 AA9UW KG9LF ++ KB9RJE
N Mariana Is NH0B AH0AY KH0GT WH0ABI
Guam ++ AH2DE KH2SI WH2ANU
Hawaii AH7V AH6PD KH7GC WH6DEH
Amer Samoa AH8P AH8AH KH8DK WH8ABF
Alaska AL0F AL7QU KL0KG WL7CUM
Virgin Is ++ KP2CM NP2JR WP2AII
Puerto Rico NP3M KP3BC NP3QM WP4NNL

++All call signs in this group have been issued in this district.

SOLAR UPDATE: THINGS ARE DEFINITELY LOOKING UP

Solar oracle Tad Cook, K7VVV, reports from Seattle, Washington: Solar activity continues another week of good conditions with heightened sunspot numbers and solar flux. There are a number of good indicators, and one is that the average solar flux for the previous 90 days rose two points this week to 75, while the solar flux on every day this week was high above this average.

Solar flux above the moving average indicates a positive trend, and this has been the case for a month now. The last day that the solar flux was below

the 90-day average was back on August 4, so this is a good indication that cycle 23 may finally be under way.

Along with the increased solar activity came geomagnetic instability caused by coronal mass ejections. The planetary A index has been 19 for the past two days, and was also in the teens at the end of August. Look for possible instability again around September 24 and 25.

Based on the previous solar rotation, solar flux may dip below 80 after September 10, then above 80 ten days later, and above 90 after September 25. Over Friday, Saturday and Sunday this week it is expected to be around 93, 90 and then 85.

An August 28 Reuters wire service report detailed some findings from the Michelson Doppler Imager, which is aboard the Solar and Heliospheric Observatory, watching the Sun from almost one million miles from Earth. The article mentioned complex patterns of currents below the Sun's surface that produce sunspots when they contact plasma. These streams can rub against each other, and the opposing forces shoot out material in the form of solar flares.

In other news, NASA launched the new Advanced Composition Explorer (ACE) solar observatory, which is on a five-year mission to study solar flares and provide earlier warning of solar storms. It will monitor particles streaming from the Sun, and scientists hope to be able to predict geomagnetic storms an hour earlier than at present.

Sunspot numbers for August 14 through 20 were 49, 60, 33, 23, 11, 11 and 11 with a mean of 28.3. The 10.7-cm flux was 79.5, 77.7, 77.9, 75.6, 75.8, 74.4 and 74.6, with a mean of 76.5, and estimated planetary A indices were 17, 8, 9, 9, 6, 5, and 5, with a mean of 8.4.

Sunspot numbers for August 21 through 27 were 11, 11, 11, 0, 32, 30 and 33 with a mean of 18.3. The 10.7-cm flux was 74.6, 75.5, 76.5, 77.7, 82, 83.8 and 81.9, with a mean of 78.9, and estimated planetary A indices were 9, 7, 4, 6, 4, 3, and 5, with a mean of 5.4.

Sunspot numbers for August 28 through September 3 were 61, 67, 69, 80, 90, 67 and 55 with a mean of 69.9. The 10.7-cm flux was 90.5, 91.5, 92, 96.4, 93.4, 91.7 and 93.1, with a mean of 92.7, and estimated planetary A indices were 16, 15, 11, 4, 4, 5, and 19, with a mean of 10.6.

JOHN R. SHIRLEY, ZL2AM, SK

Veteran ham and well-known military researcher and advisor John Shirley, ZL2AM, died July 20, 1997. He was in his early 80s. Shirley was awarded the Order of the British Empire in the 1950s for his success with tactical communications in Malaya. After retiring from the British Army as a Lt Colonel, he joined a US management consultant firm (Booz Allen) and was appointed to US Air Technical Intelligence at Wright-Patterson Air Force Base in Ohio. Later, he was moved to an operations research group working on Polaris submarine communications and received a letter of commendation from President Kennedy for this work. He also advised the military during the

Vietnam War, prior to retiring in 1970. Shirley had been a ham since 1931 and once worked as a shipboard wireless operator.--Irv Klepper, W3HGD

JOSEPH D. "DON" MOULTON, W2QUF, SK

Veteran amateur Don Moulton, W2QUF, of Denville, New Jersey, died September 1, 1997. He was 97. According to Glen Johnson, WB2MPK, Don went to work for Thomas Edison in 1922 and continued working for the Edison company until 1955. He had been a ham for most of his life and remained active on the air until his death.--Glen Johnson, WB2MPK

IN BRIEF:

* This weekend on the radio: The All-Asian DX Phone, LZ DX and Radio Club Panama 26th Anniversary Contests, the North American CW Sprint, and the 10th Annual Straight Key Week should keep you busy. See September QST, page 105 for details.

* Gate 3 grants soon: As more than a thousand vanity call sign applicants wait anxiously, the FCC in Gettysburg, Pennsylvania, continues doing some housekeeping in preparation for processing Gate 3 August 6 vanity receipts. An FCC spokesperson says personnel are very carefully matching up fees paid with applications filed to ensure that any call sign request that can be granted, will be granted. In particular, the FCC wants to be sure that no fees for electronic filers go astray. The fee-handling procedure initiated with Gate 3 is a change from how fees were handled under earlier vanity gates.

* Welcome aboard! Joe Bottiglieri, AA1GW, is the League's new Technical Information Service (TIS) Coordinator. He takes over that position from Mike Tracy, KC1SX, who's now the ARRL Lab Test Engineer. If you call HQ for an answer to a technical or equipment problem, Joe's your main man. He comes to HQ from the ham radio retail business (he worked for several years at Lentini Communications in Newington). A retread ham, Joe previously was licensed years ago as WN1RHJ and WA1ZXE. He's been back on the air since 1991 (first as N1NUV) and now holds an Extra class ticket. Joe enjoys HF and satellite operating, as well as 2-meter FM.

* Videos sought for ARRL library: ARRL Educational Activities Department is looking for videos produced by clubs and individuals for programs to include in our audio-visual library. We'll consider any ham radio subject. Examples could be technical talks on such topics as tower or grounding safety, fun club activities such as a left foot CW sending contest, or interesting educational talks such as how to become a Skywarn watcher. The ARRL video library makes programs available to clubs and individuals at nominal cost to cover program expenses. Please submit tapes with your name, call sign, address and daytime phone to Dan Miller, K3UFG, ARRL EAD, 225 Main St, Newington CT 06111; e-mail dmiller@arrl.org. For more information on our video Library, see http://www.arrl.org/ead/videos.html#tapes.--Dan Miller, K3UFG

* Amateur Extra class certificate discontinued: The Amateur Extra class certificate that has been available through the ARRL Awards Branch has been discontinued. However, some stock remains, and applications will be accepted while blank certificates last. Send a copy of your Amateur Extra license and a check for $5 to ARRL Awards, 225 Main St, Newington, CT 06111.--Chuck Hutchinson, K8CH

* Microwave Update '97: Microwave Update 1997 will be held October 23-26, 1997, at the Holiday Inn Conference Center, Sandusky, Ohio, on the shore of Lake Erie. The conference is hosted by Tom Whitted, WA8WZG. Thursday events include a tour of A.R.E. Surplus, Fair Radio, and CTR Surplus. Conference topics will be presented Friday and Saturday. Presenters include Al Ward, WB5LUA; Rus Healy, NJ2L, and Paul Shuch, N6TX. A barbecue dinner is set for Saturday evening. The conference fee is $40 is received by October 2, 1997 ($45 thereafter). The barbecue dinner is $18 a person. For additional registration and accommodations information, see http://www.wa8wzg.com/update97; e-mail wa8wzg@wa8wzg.com, or write Tom Whitted, 4641 Port Clinton East Rd, Port Clinton, OH 43452. Make checks payable to Tom Whitted Update 97.

* W1AW to be on the air from Hamcon '97: Hamcon '97, the 1997 ARRL Southwestern Division Convention, is set for September 12-14, 1997, in Riverside, California, and W1AW will be on the air (as W1AW/6) from the 12th floor of the Holiday Inn convention center. W1AW/6 will operate SSB and CW with three transmitters during the entire convention. SSB frequencies include 3875, 7250, 14250, 21350 and 28450 kHz; CW frequencies include 3530, 7030, 14030, 21030, and 28030 kHz. Two-meter operation will be on 146.55 MHz simplex. All contacts will be confirmed with a special QSL card. Special event coordinator is Fred Roberts, W6TKV, 5464 Peacock Ln, Riverside, CA 92515. The usual W1AW code practice and bulletin services will continue from ARRL HQ during the W1AW/6 operating period.

* CIA on the air: To commemorate the 50th anniversary of the US Central Intelligence Agency, special event station NN50CIA will be active through September from CIA premises in Northern Virginia. Suggested frequencies are 3550, 7050, 14050, and 21050 kHz on CW; and 3850, 7250, 14250 and 21350 kHz on SSB. QSL via KB4EFP, and include an SASE.

* AM from Gaithersburg: An AM special event station is set to be on the air from the 40th annual Gaithersburg, Maryland, Hamfest, sponsored by the Foundation for Amateur Radio. Hamfest proceeds help fund the Foundation's annual scholarship program. The vintage radio gang plans to have an AM station, W3PRL, on the air starting Saturday, September 6 (one day ahead of the Sunday hamfest). Plans call for using a modified T-368 military transmitter and an R-390A receiver manufactured by Stewart-Warner. Frequencies include 1885, 3885 and 7290 kHz, plus 14286 on Sunday only. For directions, station details, and more information, visit http://www.thebizlink.com/am.

* CCA QSO Party marks Collins birthday: The Collins Collectors Association will sponsor a QSO party starting 0400 UTC September 9 and concluding 24 hours later. CCA members will exchange membership numbers. Phone contacts are one point, CW or digital contacts are two points (double point credit

for contacts with W0CXX). September 9 marks the 88th anniversary of Art Collins' birth. Logs go to Floyd Soo, W8RO, 8232 Woodview Dr, Clarkston, MI 48348-4058; e-mail hires@rust.net.

* AMSAT-NA Annual Meeting, Symposium set: The AMSAT-NA Annual Meeting and Space Symposium will be held October 17-19, 1997, at the Delta Hotel, 801 Dixon Rd, Toronto, Ontario, Canada. The IARU Annual Meeting will be held Sunday, October 19, in conjunction with the AMSAT event. Registration (including proceedings) is $25 until September 15 ($30 thereafter or $42 Canadian at the door). The Saturday banquet is $30 per person (all funds US unless otherwise specified). Make checks payable to AMSAT. For registration and accommodations information, contact AMSAT, 850 Sligo Ave No 600, Silver Spring, MD 20910; tel 301-589-6062; fax 301-608-3410.

* DXCC processing status: The DXCC Desk has announced that the number of unprocessed applications at the end of August 1997 was 245 (33,621 QSLs). The desk received 233 applications (15,244 QSLs) for endorsements and new awards during August. This compares with 285 applications (27,725 QSLs) for July and 352 applications (26,602 QSLs) for June. Applications being sent out at the end of August were received about three weeks earlier. A few applications received prior to that time were in the process of being audited, and so had not yet been completed.

* Interior Alaska Hamfest: The Interior Alaska Hamfest, sponsored by the Arctic Amateur Radio Club, will be held September 27, 1997, at the former Liquidation Sales site, 530 Old Steese Hwy, Fairbanks, Alaska. Seller setup, 7:30-9 AM; doors open at 9 AM. The AARC annual meeting and election of directors and officers will be held at 1:30 PM. Talk in is on 146.88 (-600 kHz; 103.5 Hz CTCSS). Tables are $10. Admission is $2. The banquet will be held at Castle Restaurant, 4510 Airport Way, Fairbanks, starting with a social at 6:30 PM. For more information, contact Fred Brown, KL7CUS, 907-452-3452; e-mail fbrown@mosquitonet.com; http://fytqm.uafadm.alaska.edu/aarc/AARC.html.

==========

The ARRL Letter is published by the American Radio Relay League, 225 Main St, Newington, CT 06111; tel 860-594-0200; fax 860-594-0259. Rodney J. Stafford, KB6ZV, President; David Sumner, K1ZZ, Executive Vice President.

Circulation, Kathy Capodicasa, N1GZO, e-mail kcapodicasa@arrl.org.
Editorial, Rick Lindquist, N1RL, e-mail elindquist@arrl.org.

Visit the ARRLWeb page at http://www.arrl.org.

The purpose of The ARRL Letter is to provide the essential news of interest to active, organizationally minded radio amateurs faster than it can be disseminated by our official journal, QST. We strive to be fast, accurate and readable in our reporting.

Material from The ARRL Letter may be reproduced in whole or in part, in any form, including photoreproduction and electronic databanks, provided that credit is given to The ARRL Letter and The American Radio Relay League.

How to Get The ARRL Letter:

The ARRL Letter is distributed directly from ARRL HQ only to elected League officials and certain ARRL appointees and to paid subscribers of the now-defunct hard-copy edition of The ARRL Letter. For members and nonmembers alike, The ARRL Letter is available free of charge from these sources:

* The ARRLWeb page (http://www.arrl.org/arrlletter/). This version of The ARRL Letter includes any photographs. (NOTE: The ARRL Letter will be posted as soon as possible after publication. Please be patient.)

* The HIRAM BBS: 860-594-0306. (NOTE: The ARRL Letter should be available via the HIRAM BBS no later than the Monday after the date of publication.)

* The ARRL Technical Information Server (InfoServer): Send an e-mail message to info@arrl.org. The subject line should be blank. In the message body, type "send ltrmmdd.txt", where mm represents two digits for the month and dd represents two digits for the day (The ARRL Letter is published every Friday). For example, to request The ARRL Letter file for Friday, January 3, 1997, you'd type "send ltr0103.txt". Then, on a separate line, type "quit". (NOTE: The ARRL Letter should be available via the InfoServer no later than the Monday after the date of publication.)

* The Netcom server, run by the Boston Amateur Radio Club and Mike Ardai, N1IST: Send e-mail to listserv@netcom.com (no subject needed). The body of the message should say "subscribe letter-list".

* CompuServe and America Online subscribers, as a downloadable text file in the services' ham radio libraries.

3687. Re: Would like someone to inform me.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <34108819.1796983@news.sprynet.com>
Source record: 190921

On Thu, 04 Sep 1997 05:46:51 -0400, DIRK BUIS <dicky.rolo@wxs.nl>
wrote:

>
>My brother work as a sailor in the atlantic and i would like to talk to
>him via a s.s.b. what is the equip. needed and how should go about it?
>Are there special groups for s.s.b.radio operators or is it the same as
>ham operator?Are there relay station that could transmit my messages via
>internet?
> many thanks SANDRA
>
Hi Sandra
I am not sure if this information is going to help you but the us
marines appear to have a webpage.
http://www.usmc.mil
From there you might find a link to someone who can answer your
questions.
Larry ve3fxq (canadian)

3688. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <34107aca.1843787@news.sprynet.com>
Source record: 190922

On Mon, 01 Sep 1997 12:13:11 -0700, laura halliday <ve7ldh@direct.ca>
wrote:

>Dead or dying, amateur radio has changed, and is now two services -
>a personal communication service, and a museum of old-fashioned
>technology. Neither contains any technical content.
>
>Dying? Probably not. In need of a significant rethink? Yes.
>--
>Laura Halliday "C'est une femme mutine, assez elegante,
>ve7ldh@direct.ca grave et legere, ayant le sens
>Grid: CN89mg du confort et du plaisir en tout."
> - C. Deneuve
Perhaps I can change the question, somewhat.

If you were given a majic wand and you could change amateur radio to
be what you would like it to be, what would it be like, technically or
whatever aspect you are thinking about.
Larry ve3fxq

3689. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <34107962.1483321@news.sprynet.com>
Source record: 190923

On Mon, 01 Sep 1997 12:13:11 -0700, laura halliday <ve7ldh@direct.ca>
wrote:

>Dead or dying, amateur radio has changed, and is now two services -
>a personal communication service, and a museum of old-fashioned
>technology. Neither contains any technical content.
>
>Dying? Probably not. In need of a significant rethink? Yes.
>--
>Laura Halliday "C'est une femme mutine, assez elegante,
>ve7ldh@direct.ca grave et legere, ayant le sens
>Grid: CN89mg du confort et du plaisir en tout."
> - C. Deneuve
Ok, let me turn the comment around, what would you consider to be high
tech in amateur radio? If you were asked for your definition of high
tech, what would it be?
Larry ve3fxq

3690. Re: Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <34116355.5625302@news.cyberhighway.net>
Source record: 190924

spam_me_not_@shore.net (JJ) wrote:

>Burt Fisher <burt@innocent.com> wrote:
>
>>Is it true U.S. hams are clamoring for a special event station
>>to get commerative QSL cards on the death of the Princess?
>>What is the difference between the photographers that chased her to
>>her death and hams that want others to risk their lives in a remote
>>island for a QSL card?
>
>You are really pathetic.

Perhaps, but in this case, his observation is right on target.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

3691. VK2WI News, 7th September 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: "Richard P. Murnane" <richardm@zeta.org.au>
Message-ID: <01bcba4e$ef70e520$1c0b1acb@default>
Source record: 190925
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc

Wireless Institute of Australia, New South Wales Division

Email: vk2wi@ozemail.com.au <--- NB NEW ADDRESS
Web: http://marconi.mpce.mq.edu.au/wia/
Packet: bcast@vk2wi.nsw.aus.oc
Phone: +61 2 9689-2417
Toll free: 1800 817-644 in NSW outside Sydney
Fax: +61 2 9633-1525
Post: PO Box 1066, Parramatta, New South Wales 2124, Australia

---

DIVISIONAL NEWS

VK2WI'S 20 METRE BROADCAST FREQUENCY

VK2WI has been providing a broadcast channel on 20 metres since late last year. The frequency chosen was one which appeared clear at the time. The time is approaching to place a new transmitter on 20 metres and it is also the time to review the choice of frequency. This was discussed at the committee meeting last week and it was decided to try and reuse the one used by one of the other WIA broadcasts. Looking at the time intervals the best placed share would be with VK6 who radiate on two frequencies, 14.116 MHz and 14.175 MHz. of these, 14.175 is still in use by VK5 but 14.116 is clear. VK2WI commences an hour and a half before VK6. 14.116 is also the Travellers' Net frequency which is activated later in the day.

We have decided to check out this frequency - 14.116 - and if suitable we will move later in the year.

We would like comments from listeners on the proposed move. Please advise during the callbacks or write or fax the office.

--Tim Mills VK2TZM

NEW SIX METRE REPEATER

THE 6 METRE REPEATER AT DURAL WILL BE OPERATIONAL (WE THINK!) WITHIN TWO MONTHS.

OUTPUT FREQUENCY WILL BE 53.850 MHZ

INPUT FREQUENCY WILL BE 52.850 MHZ.

THERE ARE MANY PHILIPS TYPE 828/25E TRANSCEIVERS IN CIRCULATION AS A RESULT OF "TRASH AND TREASURE" SALES.

IF YOU HAVE ANY NOTES ON THE CONVERSION OF THESE
VENERABLE RIGS TO 6M OPERATION, PLEASE SEND COPIES TO THE
DURAL OFFICER AT THE W.I.A- (N.S.W.) OFFICE.

HOPEFULLY, WE CAN PUT TOGETHER A PACKAGE FOR OTHERS WHO
MAY BE INTERESTED IN GETTING THESE RIGS GOING.

--OWEN VK2AEJ, DURAL OFFICER

A REQUEST FOR INFORMATION

The Division has had a request for Service Manuals for two items of equipment. These are a Cossor Oscilloscope Model 1049, Mark 3a, and a Cossor Telecheck Marker Generator Model 1323A. The Division does not have a copy of either of these. Does anyone have one? Please contact the Divisional Office to arrange pohotocopying and return of your documents. Thank you

--Submitted by Aub Topp VK2AXT - Divisional Librarian

WICEN NEWS

There will be a de-brief of the Shahzada exercise, tentatively scheduled for 21st September, at the Rescue base in Rose St, Wyong.

Blue Mountains WICEN has been asked to provide communications for a Horse Enduro in the East Kurrajong area next Sunday. They need seven operators for the event, which will start at 5am and complete around 3pm. If you would like to participate in the event, please call the event coordinator, Neil Fallshaw VK2XNF, at home on (047) 51-6449, at work on (02) 9342-1589, or e-mail at neil_fallshaw@yes.optus.com.au.

The "Cycle Sydney 50km Bike Ride" will be held the following Sunday, on the 21st September; the contact for this event is Kevin VK2CKD. Finally, the VRA AGM will be at Randwick on the weekend of 27-28th September.

Next month looks like being quite busy. The Oberon Car Rally, run by Neil VK2XNF, is on the 11th October; the Hawkesbury Classic Paddle is organised by Kevin VK2CKD over 18th-19th October; and the annual Bungonia Cave Rescue, run by Mark VK2XGK, will be on the weekend following, over 25th-26th October.

WICEN is always looking for members to provide the community with communications assistance. Write to WICEN (NSW) Inc, PO Box 123, St Leonards 2065 for further information, or come up on one of the WICEN nets: Northern Rivers each Tuesday at 8pm around 3610 kHz on odd Tuesdays and the Lismore repeater 6800 on even Tuesdays, Hunter each Wednesday at 7.30pm on the Newcastle repeater 6900, and Central Coast each Thursday at 8.30pm on the Wyong repeater 7125. If further information about WICEN (NSW) is required, please contact the acting State Coordinator, Alan VK2YYJ, on 015-097-217.

WICEN (NSW) has a Web page, and the Uniform Resource Locator is: "http://www.nsw.wicen.org.au/". It is generously provided by the Macquarie University School of Mathematics Physics Computing and Electronics, and contains pointers to many emergency-related pages likely to be of interest.

-- Dave Horsfall VK2KFU, WICEN (NSW) Inc. Publicity Officer

DX REPORT

TANZANIA - Listen out for Harald 5H/DL7VSN from Zanzibar from until 27 September. He plans to be active on 80 to 10 meters, using mostly CW. He will try some 160 meter operation if possible.

CEUTA - Frank EA5RD and Kim EA5ND are active with EA9 prefixes this weekend September 6 and 7. They are operating from Muralla Real, and can be found on 80 to 10 meters, using CW, SSB and RTTY.

WALLIS ISLAND - Marcel ON4QM will be active from September 8 until mid November. Callsign is unknown at this time. He will be active on 40 to 10 meters using SSB. He hopes to be active from Futuna Island for one week as well.

ANTARCTICA - Roman EM1KA will be active from the Ukrainian research base at Vernadsky for another year. There is the possibility of some 6 meter operation from here. He is regularly QRV on 1827 khz at 0400z.

SVALBARD - Carlos LA9PJA is active this month as JW9PJA. He will operate using CW, SSB, RTTY and PACTOR. There is also the possibility of some SSTV and satellite operation.

WESTERN KIRIBATI - Steve 3D2SJ is operating as T30NAS. His length of stay is unknown.

EASTERN KIRIBATI - Tuck KH6DFW will be QRV until Monday (8th) as T32BI.

BENIN - Sigi TY1IJ will be active until September 19 on all HF bands.

ASIATIC RUSSIA - Members of the Nadym DX Club will activate from Belyy Island, IOTA AS-083, in the Karskoe Sea, from September 8 to 18, using the special callsign R9KM. CW and SSB operations will be on 160 to 10 meters, including the newer bands. There may also be some RTTY operation.

--ARRL DX Bulletin 38, dated 4th September, 1997

DX CLUSTER IN SYDNEY

A DX CLUSTER IS NOW OPERATING IN SYDNEY ON 144.825 MHZ.

THE CALLSIGN IS VK2AAB-3.

A DX CLUSTER IS A SYSTEM THAT SENDS TO USERS REPORTS OF DX STATIONS THAT ARE REPORTED BY OTHER USERS THAT HAVE HEARD OR WORKED THE DX STATION. THE CLUSTER CAN BE USED AS THEY ARE USED OVERSEAS TO REPORT OPENNINGS ON SIX

METRES AND OTHER VHF BANDS.

OTHER FACILITIES ARE AVAILABLE SUCH AS DATABASES WHICH
SUPPLY QSL ADDRESSES OF DX STATIONS. CURRENTLY THERE ARE
TWO DATABASES ON LINE.

THE FIRST IS THE PREFIX DATABASE WHICH PROVIDES
INFORMATION ON WHICH COUNTRY HAS THE ENQUIRY PREFIX, ITS
LOCATION AND TIME DIFFERENCES.

THE SECOND DATABASE IS THE QSL DATABASE WHICH HOLDS IN
EXCESS OF 35,000 DX STATION QSL ADDRESSES. AFTER YOU
CONNECT SEND INFO AND YOU WILL RECEIVE SOME INSTRUCTIONS
ON USING THE DATABASE.

PLEASE SEND ANY ENQUIRY REGARDING THE DX CLUSTER TO
VK2AAB @ VK2WI

--Barry White VK2AA

IPS IS MOVING

IPS Radio and Space Services Sydney is moving to a new location. From
Monday 29 Sep 1997, our contact details will be as follows:

Street Address: Level 10, 477 Pitt St, Sydney NSW 2000, Australia

Postal Address: PO Box 1386, Haymarket NSW 1240, Australia

Telephone and Facsimile Numbers:

Australia International
General Telephone: 02 9213 8000 +61 2 9213 8000
General Facsimile: 02 9213 8060 +61 2 9213 8060
Duty Forecaster Telephone: 02 9213 8010 +61 2 9213 8010
Prediction Services Telephone: 02 9213 8011 +61 2 9213 8011
Daily Solar-Geophysical Report: 02 9213 8012 +61 2 9213 8012

IMPORTANT NOTES:

1) Our Web and Email addresses remain unchanged.

2) From midday Thursday 25 Sept to Sunday 28 Sept inclusive, only
minimal services will be available. Web and Email services will be
unavailable during most of this time.

--Patrick Phelan at IPS Radio and Space Service

CLUB NEWS

THE ILLAWARRA AMATEUR RADIO SOCIETY INC.ADVISES ALL
MEMBERS,PAST AND PRESENT , AND THEIR GUESTS . THAT THE
SEPTEMBER MEETING WILL BE HELD TUESDAY EVENING
SEPTEMBER 9TH . THE MEETING , WHICH WILL BE HELD IN THE
MEETING ROOM S.E.S BUILDING MONTAGUE STREET NORTH
WOLLONGONG , WILL COMMENCE AT 7:30 PM . A GUEST SPEAKER

WILL GIVE A TALK ON COMMUNITY RADIO , AFTER WHICH VICTORS GOURMET SUPPER WILL BE SERVED .

THIS IS THE THIRTY SIXTH YEAR OF THE I.A.R.S AND THE COMMITTE HAVE BIG PLANS FOR THE YEAR . LIKE NEW VOICE AND PAKET REPEATERS EXTENSION OF THE 70CM LINK , ETC ETC . SO WHY NOT BECOME PART OF THE ACTION .

IF YOU WOULD LIKE MORE INFORMATION ABOUT THE CLUB YOU CAN WRITE TO I.A.R.S PO BOX 1838 WOLLONGONG OR YOU CAN RING THE PUBLICITY OFFICER MOST DAYS AFTER HOURS ON 02 4267 2296 OR YOU CAN CALL BRIAN VK2UBF ON THE ""BEST"" REPEATER IN NEW SOUTH WALES VK2RMP 146850.

HOPING TO SEE MANY MEMBERS AND VISITORS AT THE CLUB MEETING .

--CHEERS BRIAN VK2UBF PUBLICITY OFFICER I.A.R.S

WAVERLEY AMATEUR RADIO SOCIETY

The society is planning to organise a trip to the biggest ham gathering in the USA in 1999. This is the Hamvention at Dayton held every May.

Although it is nearly 2 years ahead, we are interested in finding out how many might like to consider joining us, whether or not members of our club.

The advantages of a group going together include savings on accommodation and fares as well as the company of fellow VKs. Cost looks to be around the $2500 mark. If you think you might like to join us, please contact Raffy Shammay, VK2RF, for further details. Raffy can be phoned on 02-9389-9188 during business hours or after hours on 02-9130-5128. You can also call him on the Paddington repeater most evenings.

A reminder that our next meeting will be on Wednesday, 17th September at 7:30 pm, so come along and see what we are up to.

Our clubhouse is next door to the Rose Bay RSL Club in Vickery Avenue, Rose Bay, off New South Head Road.

--Simon Buxton, VK2EII, President

If you know someone in the Sydney Eastern Suburbs who would like to become a Ham, The WAVERLEY AMATEUR RADIO SOCIETY will be starting a theory and regulations course for prospective amateurs. The course starts at 2pm on Saturday 20th September, 1997 at the Rose Bay clubrooms.

For further information phone Raffy VK2RF on 02 9389 9188 (work), that's 02-9389 9188, or Eric VK2KUR on 02 9735 5826 that's 02 9735 5826.

--Submitted by Raffy VK2RF and Eric VK2KUR.

AUSTRALIAN AMATEUR TELEVISION CLUB

THE NEXT MEETING OF THE A.A.T.C, Inc WILL BE HELD ON
SEPTEMBER 14 - NEXT SUNDAY WEEK AT 1.00PM PROMPTLY
TOPICS WILL BE AS FOLLOWS

1. JOTA - IT IS ON!!! - ATV WILL BE AT TWIN SITES

2. MARK VK2XOF WILL DEMONSTRATE THE NEW ANTI-HOWL ROUND
BOX OF TRICKS FOR DUPLEX COMMUNICATIONS

3. DAVE VK2GIO WILL SHOW THE NEW REPEATER - NEARING
COMPLETION IN A FEW WEEKS - AND WILL EXPLAIN ALL ABOUT IT

4. BOB VJ2R WILL HAND OUT NEW YELLOW AND PINK CARDS

5. THIS IS GOING TO BE A VERY BUSY TECHNICAL MEETING BE
EARLY AT 1.00PM

THIS MEETING IS AS USUAL OPEN TO ALL MEMBERS AND ANYONE
INTERESTED IN AMATEUR TELEVISION

FOR MORE INFORMATION ABOUT ATV. CONTACT BOB THE PUBLICITY
OFFICER ON (02) 9587-3491 DURING NORMAL CIVILISED TIMES.

--A.A.T.C. Inc. Publicity Officer Bob Barnes

FISHER'S GHOST AMATEUR RADIO CLUB

Classes are held in Basic Electronic Theory and Morse Code every
Wednesday Evening from 7:00 pm at the Campbelltown High School,
Chamberlain St Campbelltown

Also every Third Tuesday of the Month from 7:30 pm, at the
Campbelltown High School, is the General Meeting night with lectures on
popular subjects. Visitors are always welcome.

The Club would like to congratulate the following candidates who were
successfull in the last round of exams:

Tommy 10 wpm Sending
Michael Full Theory
George Full Theory
Jay Regulations
George Regulations

September's lecture is an introduction to Fox Hunting. A member of Blue
Mountains ARC will be the quest speaker, he will demonstrate equipment
and techniques as well. All those who are interested in this exciting facet

of our bobby are welcome to attend on the night

Jamboree-of-the-Air is on the weekend of the 18th and 19th of October,
Operators and helpers are required to make this weekend a success.

Could members who are able to help on these days contact John
VK2TJE or Les VK2TJ.

Don't forget the October meeting is a "Home Brew" competition. So bring along your favourite project and be in the running to win a prize.

Upcoming Events are:

September 16: Fox Hunt Information Night presented by Blue Mountains ARC

October 18/19: JOTA

October 21: Home Brew Competition

November 18: A report on the 1997 ARRL Convention

December: Christmas BBQ & Aucton

--Submitted by. Publicity Officer, Chris VK2ZC

THE HORNSBY & DISTRICT ARC.

The next meeting the informal get together of the Homsby and Districts Amateur Radio Club. Inc. will take place on Tuesday the 9th. of September, in the Mount Colah Community Centre, Pierre Close, Mount Colah. (near the eastern entrance to the railway station) at 8:00 pm. This
is a general chit chat , or if you are having trouble with a piece of equipment, bring it along someone maybe able to help with the problem.

ALL ARE WELCOME.

The training classes for this year are closed.

But for information on classes in 1998 please ring Tony VK2BTL on 9487 3383. once more 9487 3383.

The Club conducts a net each Monday night on the Club repeater VK2RNS the frequency is 147.250 with a positive offset your welcome to join in, If you are a listener tune your reciever to 147.250. Remember we would enjoy hearing from you, or better still we would like to meet you at one of our meetings you will be most welcome.

If you would like more information about the Club, or its activities, write

to HADARC., Post Office Box 362., Hornsby 2077., or phone John VK2WRT on 9807 2490.

--John. W. Turner VK2WRT Publicity Officer

LIVERPOOL & DISTRICT ARC

THE NEXT MEETING OF THE LIVERPOOL & DISTRICT AMATEUR RADIO CLUB WILL BE HELD ON WEDNESDAY, 10TH SEPTEMBER, 1997.

ACTIVITIES ON WEDNESDAY WILL INCLUDE A PROJECTS WORKSHOP. MEMBERS AND VISITORS ARE ASKED TO BRING THEIR SOLDERING IRONS AND PAST, CURRENT AND FUTURE PROJECTS TO SHOW OFF, DISCUSS OR OBTAIN ADVICE. TEST EQUIPMENT WILL BE AVAILABLE.

PREPARATIONS FOR JOTA WILL ALSO BE ON THE AGENDA.

THE CLUB MEETS AT THE SCOUT CAMP, CAMBRIDGE AVENUE,
GLENFIELD. THE MEETING WILL START PROMPTLY AT 8.00 PM.

VISITORS ARE ALWAYS WELCOME TO THE CLUB'S MEETINGS.

--BOB VK2TG, PUBLICITY OFFICE

CHIFLEY AMATEUR RADIO CLUB

The club is open every Saturday at 1:30 PM.

The address is, The Good Shepherd Church Hall, at Hyatts Road
Plumpton.

Members, Guests and visitors are all welcome.

The club holds a 2 meter net on the club repeater VK2RCZ, On Friday
nights at 8.00pm. All checkins are welcome. The Frequency is 147.075
with a positive offset.

The 2 Meter repeater has an input on 434.425 MHz in the 70 centimeter
band on test. We will be pleased to receive reports on its coverage.

For more information ring (02) 9837 2226 or (02) 9834 1186.

--The Publicity officer Michael VK2E

SHEPPARTON COMMSDAY '97

SHEPPARTON AND DISTRICT AMATEUR RADIO CLUB INC will hold it's
popular annual commsday on Sunday 14th of September.

This event draws radio enthusiasts from New South Wales, South
Australia and all parts of Victoria.

The venue will be The Mechanics Institute in Wyndham Street,
Shepparton, between Nixon and Fryers Sts.

The Vintage Radio Club will again arrange a display. This popular exhibit
attracts many admirers of old and restored equipment of a quality not
often seen today.

Major traders have indicated their intention to participate and we look
forward to the release of several new models to tempt both the eye and
the cheque signing hand.

A limited number of trade/swap tables will be available from $10.00,
depending on the size. Early prepaid booking is required to guarantee
your site. Please forward cheques to PO Box 692, Shepparton 3632.

Admissions charge adults $3, accompanying children free. Bottomless
tea and coffee available, doors open at 10:00 AM, traders earlier.

Talk-in will be provided by VK3SOL on VK3RGV 146.650 MHz. The
repeater is located 40 km from Shepparton so call in on the output if you

have any trouble raising it on your handheld radio in the city itself.

Shepparton is located in the heart of Victoria, 170 km north of Melbourne, at the junction of the Midland Highway and the Goulbourn Valley Highway.

Members of the Shepparton and District Amateur Radio Club look forward to seeing you on Sunday 14th September at The 1997 COMMSDAY.

For any further information please contact MaryAnn Williamson on 03 5831 5171

COMING EVENTS (7Sept97)

All Asia DX Contest (phone).....Ends today
Gladesville ARC meeting.....Monday
Illawarra ARS meeting.....Tuesday
Hornsby & District ARC meeting.....Tuesday
Liverpool & District ARC meeting.....Wednesday
VK2 Divisional Council meeting at Parramatta (7pm).....Friday
Central Coast WICEN meeting.....Friday
East Kurrajong Horse Enduro.....next Sunday
Australian Amateur Television Club meeting.....next Sunday
Shepparton & District ARC Comms Day.....next Sunday
ACCA meeting.....15th
Fishers Ghost ARC meeting.....16th
Waverley ARS meeting.....17th
Radio Veterans meeting at Parramatta.....18th
World Amateur Radio Day.....20th
VK Amateur Radio Balloon launch.....20th
Waverly ARS theory & regulations classes begin.....20th
VK2 Affiliated Clubs net on 3595 kHz, 9am.....21st
Manly Warringah Radio Society comms exercise at St Ives.....21st
Cycle Sydney 50km Bike Ride (WICEN).....21st
Shazada WICEN exercise debrief.....21st

Anniversary of first wireless message sent direct from UK to Australia (special event station VK2WAH active).....22nd

VRA Annual General Meeting (WICEN).....27th-28th
Trash & Treasure Sale at Parramatta.....28th
IPS Radio & Space Srevice moving to new location.....29th

BROADCAST ROSTER

Next Sunday, 14th September, 1997

Morning:
Announcer: Pixie VK2KPC
Engineer: Eric VK2EFY

Evening:
Announcer: Tony VK2DJW

Engineer: Jeff VK2BYY

If you would like to submit a news item for inclusion in the VK2 Divisional

broadcast, please send it to us by one of the following means:

by post to PO Box 1066, Parramatta, New South Wales 2124
by fax to (02) 9633-1525
by packet radio to BCAST@VK2WI.NSW.AUS.OC
by Internet email to vk2wi@ozemail.com.au (NB new address)

The deadline for submissions is 2pm on the Friday preceding the
broadcast; if sending by packet or Internet, please allow for forwarding
delays in the network.

If sending printed copy, please double space your text, leave wide
margins, and use a plain font such as Arial or Helvetica for clarity.

Please proofread your text, check your grammar and punctuation, avoid
using shorthand and abbreviations, and use the exact words you wish
the announcer to say on air. Remember, the more care you take in
preparing your news item, the better the announcer will read it.

Richard P. Murnane
Email: richardm@zeta.org.au
Web: http://www.zeta.org.au/~richardm/
Radio: vk2sky@vk2op.nsw.aus.oc
Snail: PO Box R153, Royal Exchange, Sydney NSW 1225, Australia

---
Richard P. Murnane
Email: richardm@zeta.org.au
Web: http://www.zeta.org.au/~richardm/
Radio: vk2sky@vk2op.nsw.aus.oc
Snail: PO Box R153, Royal Exchange, Sydney NSW 1225, Australia

3692. * A Dozen More Mailing Lists *

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <34107E43.1392@primenet.com>
Source record: 190926

```
* A Dozen More Mailing Lists *

1. Amtor
2. Pactor
3. Packet
4. Wefax
5. GTor
6. CQP
7. PaQSO
8. EME
9. CountyHunters
10. HamTrans
11. Ritty
12. XPWare

More information available at: http://www.qth.net

--

>>>> info amtor
Amtor is a mailing list (reflector) devoted to the
discussion of the Amtor radio communications mode.

* Activity On The Air
* Specification and Protocol
* Equipment and Software
* Anything Amtor Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe amtor

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe amtor

To post information/questions to the list:

TO: amtor@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net
```

```
-----
>>>> info pactor
Pactor is a mailing list (reflector) devoted to the
discussion of the Pactor radio communications mode.

* Activity On The Air
* Specification and Protocol
* Equipment and Software
* Anything Pactor Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe pactor

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe pactor

To post information/questions to the list:

TO: pactor@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

-----
>>>> info packet
Packet is a mailing list (reflector) devoted to the
discussion of the Packet radio communications mode.

* Activity On The Air
* Specification and Protocol
* Equipment and Software
* Anything Packet Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe packet

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe packet

To post information/questions to the list:

TO: packet@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).
```

Please address any questions to: k7on@qth.net

>>>> info wefax
WEFAX is a mailing list (reflector) devoted to the
discussion of the WEFAX radio communications mode.

* Activity On The Air
* Specification and Protocol
* Equipment and Software
* Anything WEFAX Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe wefax

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe wefax

To post information/questions to the list:

TO: wefax@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

>>>> info gtor
GTOR is a mailing list (reflector) devoted to the
discussion of the GTOR radio communications mode.

* Activity On The Air
* Specification and Protocol
* Equipment and Software
* Anything GTOR Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe gtor

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe gtor

To post information/questions to the list:

TO: gtor@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

>>>> info cqp
CQP is a mailing list (reflector) devoted to the
discussion of CQP QSO Party.

* Planning
* Results and SoapBox
* Records, Awards, Logging Software
* Anything CQP Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe cqp

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe cqp

To post information/questions to the list:

TO: cqp@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: wa4pgm@moonstar.com

>>>> info paqso
PaQSO is a mailing list (reflector) devoted to the
discussion of PaQSO QSO Party.

* Planning
* Results and SoapBox
* Records, Awards, Logging Software
* Anything PaQSO Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe paqso

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe paqso

To post information/questions to the list:

TO: paqso@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: wa4pgm@moonstar.com

>>>> info eme
EME is a mailing list (reflector) devoted to the
discussion of moonbounce (Earth-Moon-Earth).

* Scheduling
* Equipment and Antennas
* Anything EME Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe eme

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe eme

To post information/questions to the list:

TO: eme@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

>>>> info countyhunters

Guidelines for the CountyHunters Listserver

The CountyHunters Listserver is available to all.
(Bingo, CW, Fixed, Mobile, QRP, Single Band, SSB, USACA)

Anything pertaining to County Hunting.

Counties Needed to finish (Please try to keep your list under 100 to go)
Mobile antennas and equipment, grounding you vehicle, logging techniques
New Numbers 1st, 2nd, 3rd, Bingo, etc...
Upcoming Trips

>>>> info hamtrans

HamTrans is to help Hams move items that are not shipable in
a cost effective manner. HamTrans is a reflector where Hams
may post upcomming travels so that they may help fellow Hams
send or receive items of Amateur nature that are to large
and/or to heavy to be affordable via a Common Carrier. A

seller or a buyer of Amateur equipment can post here in
an attempt to acquire a traveling Ham that would serve as a
Messenger for the item. HamTrans can help get Ham parcels
close to you or even to your door.

Disclaimer:

HamTrans must be a non-profit concept. Messengers are in no way
responsable for the Amateur equipment in anyway except that
they have agreed with both the shipper and the recipient to
get the Amateur Parcel from one place to another.

>>>> info ritty
[Last updated on: Fri Sep 5 12:45:34 1997]

--

>>>> info ritty
RITTY is a mailing list (reflector) devoted to the
discussion of the RITTY software program by K6STI.

RITTY is a software program which allows very high
quality demodulation of RTTY signals using a sound
card in an IBM PC computer, employing sophisticated
Digital Signal Processing (DSP) techniques.

* Software User Group
* Hints and Tips for the Advanced User
* Update Notices, Support
* Anything RITTY Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe ritty

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe ritty

To post information/questions to the list:

TO: ritty@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

>>>> info xpware
XPWare is a mailing list (reflector) devoted to the
discussion of the XPWare software programs by KF7XP.

This includes XPWin (program of the year), XPKAM,
and all other versions for DOS and Microsoft Windows.

* Software User Group
* Hints and Tips for the Advanced User
* Update Notices, Support
* Anything XPWare Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe xpware

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe xpware

To post information/questions to the list:

TO: xpware@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

>>>> info xpware
XPWare is a mailing list (reflector) devoted to the
discussion of the XPWare software programs by KF7XP.

This includes XPWin (program of the year), XPKAM,
and all other versions for DOS and Microsoft Windows.

* Software User Group
* Hints and Tips for the Advanced User
* Update Notices, Support
* Anything XPWare Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe xpware

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe xpware

To post information/questions to the list:

TO: xpware@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

>>>>

3693. ARLB052 Hurricane Watch Net activated as Erika eyes Caribbean

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlb052.1997@arrl.org>
Source record: 190927
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB QST @ ARL $ARLB052
ARLB052 Hurricane Watch Net activated as Erika eyes Caribbean

ZCZC AG52
QST de W1AW
ARRL Bulletin 52 ARLB052
From ARRL Headquarters
Newington CT September 5, 1997
To all radio amateurs

SB QST ARL ARLB052
ARLB052 Hurricane Watch Net activated as Erika eyes Caribbean

The Hurricane Watch Net has been activated and is currently in standby mode on 14.325 MHz as category one hurricane Erika moves toward the Lesser Antilles. A hurricane warning is in effect from Antigua and Montserrat northwestward through St Martin. With their sections under a hurricane watch, ARRL Virgin Islands Section Manager John Ellis, NP2B, and Puerto Rico Section Manager Guillermo Schwarz, KP3S, report that preparations for possible ARES activity are under way.

At 2 PM AST/EDT, 1800 UTC, Erika's center was located near 16.9 north, 58.5 west , about 215 miles east of Antigua. On its present westward course, the storm, with sustained 75-mph winds, will be centered near the northeastern leeward islands on Saturday morning.

Amateurs are advised to monitor storm emergency net frequencies. Do not transmit unless directed to do so by net control stations. Official hurricane advisories are available from many sources including NOAA weather radio, the National Hurricane Center home page at www.nhc.noaa.gov, and the Hurricane Watch Net home page at www.weathernode.com/hwn.
NNNN
/EX

3694. ARLB051 Gate 3 grants soon

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlb051.1997@arrl.org>
Source record: 190928
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB QST @ ARL $ARLB051
ARLB051 Gate 3 grants soon

ZCZC AG51
QST de W1AW
ARRL Bulletin 51 ARLB051
From ARRL Headquarters
Newington CT September 5, 1997
To all radio amateurs

SB QST ARL ARLB051
ARLB051 Gate 3 grants soon

As more than a thousand vanity call sign applicants wait anxiously, the FCC in Gettysburg, Pennsylvania, is edging ever closer to processing Gate 3 August 6 vanity receipts.

Gate 3 opened August 6 for Advanced class amateurs. As of late August, the FCC had cleared the decks of any ''work in process'' or WIPS applications from applicants who had filed prior to August 6 under earlier vanity gates. The FCC reports it received 1613 vanity call sign applications between August 6 and August 20. That total could include applications filed under earlier vanity gates, however.

An FCC spokesperson said this week that personnel are very carefully matching up fees paid with applications filed to ensure that any call sign request that can be granted, will be granted. In particular, the FCC wants to be sure that no fees for electronic filers go astray. Most of those who are seeking new call signs under Gate 3 filed electronically, but payments still had to be sent by mail.

The fee-handling procedure initiated with Gate 3 is a change from how fees were handled under earlier vanity gates. Under the current procedure, the FCC requires fees accompanying electronically filed applications to be paid (and received by the FCC bank contractor, Mellon Bank) within 10 days of filing. The FCC will not process an application before the fee is received. The fee for a vanity call sign application increases from 30 dollar(s) to 50 dollar(s) on September 15, 1997.

The FCC still has not given any indication when it plans to open Gate 4.
NNNN

/EX

3695. Help wiring RS Speaker Mic to Kenwood TH-79A?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: Paul <_prg22@ix.netcom.com>
Message-ID: <3410AA2C.4815@ix.netcom.com>
Source record: 190929
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

I want to wire a Radio Shack Speaker Mic to my Kenwood TH-79A. The mic terminates with a red wire, a yellow wire, and a shield wire. I have some plugs (3/32" and 1/8") to connect to the radio, but I have no idea how those wires connect to the plugs. Can someone explain how to do this? Please help, this has to work!! Thank You.

Paul Garcia
KF6MVO
_prg22@ix.netcom.com
remove the "_" in my e-mail to reply

3696. Re: Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e7a5ea7943e0dd39898a5@news.planet.net>
Source record: 190930

In article <34116355.5625302@news.cyberhighway.net>,
glenq@NOSPAMcyberhighway.net says...
> spam_me_not_@shore.net (JJ) wrote:
>
> >Burt Fisher <burt@innocent.com> wrote:
> >
> >>Is it true U.S. hams are clamoring for a special event station
> >>to get commerative QSL cards on the death of the Princess?
> >>What is the difference between the photographers that chased her to
> >>her death and hams that want others to risk their lives in a remote
> >>island for a QSL card?
> >
> >You are really pathetic.
>
> Perhaps, but in this case, his observation is right on target.

First, yes Burt is pathetic. As stated, he's a sad little man, trying to justify his sad little existence.

However, I will disagree with his rather droll, excuse me troll comparison. The difference is that one faction had no control. The papparzzi chased the princess and she had no control whatsoever. Those that "risk" their lives, do so on their on volition. No one forced the 20 men to go to Heard. No one forced those to go to Easter Is, Peter I, etc etc. These were conscience efforts on the part of the participants. There was no coercion involved, no guns to heads forcing innocent men to board boats and leave their families for weeks at a time.

If the opportunity presents itself, hell yes, I'd work 'em and have. If it doesn't, my life goes on (something obviously that pisses the hell out of Fisher, who really has no life, judging from the time he spends posting his redundant bullshit)

There's a big difference between voluntary and involuntary control over what takes place in one's life. To compare a QSL card to what happen in France is typical Burtism's. Redudant blathering that offers nothing constructive.

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Let's stand him on his head
You see, now it's morning.
Oh, he's no fun, he feel right over

Side 1 How can you be in Two Place's at Once
When You'ɾe Not Anywhere At All

3697. You know you've been in amateur radio too long when....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5uq3b4$equ@anomaly.ideamation.com>
Source record: 190931

... you finish having sex with your partner and say "KD1HZ clear".

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

3698. test

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: joe@rocketmail.com
Message-ID: <34108a98.2624324@news.mindspring.com>
Source record: 190932

test

3699. Re: Illegal Reception, was Re: listening on HT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: mulveyr@frontiernet.net
Message-ID: <5uq4ir$13m0$1@node17.cwnet.frontiernet.net>
Source record: 190933

On Fri, 05 Sep 1997 15:54:12 -0700, ka8ddz <hynde@flash.net> wrote:
>It is not illegal to monitor cellular phone transmissions. It is illegal
>to sell scanners which can tune these frequencys or that can be easily
>modified. And it is illegal to divulge or use any information that is
>monitored, but that regulation has applied to all utility and commercial
>transmissions for years.
>If someone has information to the contrary please post it.
>

Well, there is:

http://www.fcc.gov/investigation.html

Paragraph 5, to be precise, which indicates that the mere *reception*
of cellular, cordless, and landline phone conversations may violate
Federal and State laws.

- Rich

--
Rich Mulvey
mulveyr@frontiernet.net Rochester, NY USA
http://www.frontiernet.net/~mulveyr
Amateur Radio: aa2ys@amsat.org, aa2ys@wb2wxq.#wny.ny.usa

3700. Your ideal workshop

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5uq390$epv@anomaly.ideamation.com>
Source record: 190934

We've seen numerous posts from technocrats claiming that amateur radio is supposed to be high-tek, and if you're not high-tek, you don't belong in amateur radio.

So, I pose this question: If you had to outfit your shack with test equipment to make "The Ultimate Test Bench", what would you buy -- and how much would you spend?

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

3701. Re: how about a CW subband for no-code hams in HF?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: markbond@bellatlantic.net
Message-ID: <markbond-0509972001430001@client-127-10.bellatlantic.net>
Source record: 190935

In article <5ug591$rr0@jupiter.planet.net>, billsohl@planet.net (Bill Sohl) wrote:

> There's no minimum speed required to use CW on VHF, what's
> so special about HF in comparison?

Propagation, amount of spectrum available, and number of users worldwide...

Try to use a CB radio when the band is wide open...

--
.-. .-. .-. .-. .-.
/ \ / \ / \ / \ / \
/__Mark_S_Bond__W2MB____/__markbond@bellatlantic.net__\
\ / \ / \ / \ /
`-' `-' `-' `-'

3702. Re: You know you've been in amateur radio too long when....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5uqcj4$f4j@anomaly.ideamation.com>
Source record: 190936

In article <3410a866.38581147@news.shore.net>,
JJ <spam_me_not@shore.net> wrote:

>Code ith good. - Mike Tython

Shouldn't that be:

Code ith gud. - Mike Tython
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

3703. Jersey Ham Plates on Leased Car???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: Steve Steinberg <steves@eclipse.net>
Message-ID: <3410C081.58A@eclipse.net>
Source record: 190937

New Jersey motor vehicles told me that since I lease my car I can't get
Ham plates.

Could this be true??

73,
Steve
kg2bd

3704. Re: Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <3410D7A4.679C@flash.net>
Source record: 190938

Glen Quarnstrom wrote:

> >Burt Fisher <burt@innocent.com> wrote:
> >
> >>Is it true U.S. hams are clamoring for a special event station
> >>to get commerative QSL cards on the death of the Princess?
> >>What is the difference between the photographers that chased her to
> >>her death and hams that want others to risk their lives in a remote
> >>island for a QSL card?
> >
> >You are really pathetic.
>
> Perhaps, but in this case, his observation is right on target.

Well, Im sorry Glen but this would be quite a stretch for me.
Since Burt asked what the differences are, I'll point them out.

A. The photographers chasing the late Princess Diana were doing it for
money.
I don't know of many DXpeditions that were profitable, although I
know a fellow who
spent thousands of this own money to go.

B. The tabloids are paying thousands to hundreds of thousands of dollars
for photographs of celebritys. Have you ever paid a thousand dollars
for a QSL card? One hundred
dollars? Ten? I'll have to admit I've sent a dollar here and there.
Doubt that made the DX station rich though.

C. What ham has EVER asked another to risk his life and travel to a
remote location so that he may gain a QSL card? Have you ever asked
anyone to do this? Have you ever paid anyone to do this? Do
amateurs put together DXpeditions so they may profit and be able to
put food on the table or pay for thier childrens education? I doubt it.

D. Ever seen a ham chase and hound the members of his local radio club
until someone finally got on a plane for Okino Tori Shima? Yelling
all the while "please! please! just one QSL so I can retire from
this business!"
This is sounding pretty absurd isn't it?

I also doubt that the photograhers chasing celebritys are not wealthy
individuals who take pictures for fun. Just as an amateur working for
a modest wage raising a family is not going to travel by special
carrier to Bovet Island and play radio for a month.

Should we also hold National Geograhic accountable for the deaths of
those who died on Mt. Everest because they cover those who climb it?
Additionally, Burt didn't 'hear' this anywhere he made it up for it's
TROLL value,
and yes I responded.

Reagards, Tim

3705. Vanity calls and expiration date

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: LeMoi@Myself.com
Message-ID: <LeMoi-ya023580000509972208480001@news.hal-pc.org>
Source record: 190939

Suppose I'm interested in a vanity callsign that has expired almost 2 years ago (it used to belong to someone who is either dead or who never renewed his/her license). Let's say that it expired on the 1st of November 1995.
I was told that you cannot ask for a call sign within the next 2 years following its expiration date.
Would I be able to get that call on the 1st or 2nd of November of this year? Has the FCC a program that retrieves expired calls and reissues them after 2 years?

Please reply via my email address at KM5R@DXer.org

TIA

3706. the new kb8uyz.com

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: "kb8uyz.com" <dan@kb8uyz.com>
Message-ID: <3410CF83.5C8F@kb8uyz.com>
Source record: 190940

rec.radio.amateur.misc

its new ... its current ... its online!
Check out the new kb8uyz.com, and let us hear from you!

73's
dh/kb8uyz.com
http://kb8uyz.com

3707. W. Connecticut Hamfest Sunday, 21 Sep, Newtown CT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: KD1YV <jimkd1yv@ix.netcom.com>
Message-ID: <3410C38E.3F55@ix.netcom.com>
Source record: 190941
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.homebrew

THE WESTERN CONNECTICUT HAMFEST
Sponsored by the Candlewood Amateur Radio Association

Sunday, Sept. 21, 1997 9 AM - 2 PM (setup 7 AM)
Edmond Town Hall Route 6, Newtown, CT
Ham radio equipment Computers and software
Tables inside Tailgating outside
ARRL Sanctioned Handicapped Access
Workshops Training videos
Door Prizes Ample Parking
Gourmet Fare Rain or shine

General admission $5.00 at the door (what a deal!)

Only 15 minutes from Brewster NY, 20 minutes from Waterbury CT.

Talk-in 147.12/.72 PL 141.3

Tailgating $6.00, inside table reservations $10.00 each, (both
include 1 admission), mail to:
Candlewood Amateur Radio Association, PO BOX 3441, Danbury CT 06813

For more info, phone (203) 798 2831 or (203) 790 7041.

Hope to see you all there.
73 de KD1YV
Jim

3708. Re: Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <34107144.7935511F@innocent.com>
Source record: 190942

JJ wrote:

> You are really pathetic.
>

Can you say that to me on the air?
Does a Microsoft mouse have more balls than you?

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3709. 100's of "Ham Radio Only" Classified Ads & Post for FREE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: wb6siv@cyberg8t.com
Message-ID: <wb6siv-0509972325360001@host34.clr.cyberg8t.com>
Source record: 190943

The Raymond Sarrio Company's Ham Radio WWW site has a very large data base of ham radio classified ads. All ads stay on-line for only 30 days and are listed at NO COST. Give it a try, 73's Ray

http://www.sarrio.com.
--
The Raymond Sarrio Co. a full feature Ham Radio Storefront on tth WWW at http://www.csz.com/sarrio in association with Brillar Enterprises http://win-win.com/brillar an Extensive Discount CD-Rom Catalog!

3710. CHANNEL ISLANDS CHAPTER 10X INTERNATIONAL

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: "Ralph C. Noll" <rcnoll@ix.netcom.com>
Message-ID: <5usegt$od4@dfw-ixnews3.ix.netcom.com>
Source record: 190944

Swing your antennas to Oxnard, Ca, and get new 10-10#'s on the CHANNEL ISLANDS CHAPTER 10X INTERNATIONAL. Net is on 28.400 MHz, every Wednesday. UTC Time is 17:00-19:00 again at 01:00-03:00. P.D.S.T is 10am-12noon again at 6pm-8pm. Join in, Nonmembers are moat welcome. Info-e-mail Ralph KD6BYI.73

3711. Re: On air code (CW) practice

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34102cdb.13122082@news.atl.bellsouth.net>
Source record: 190945

On 2 Sep 1997 09:26:38 -0500, jkane@earth.execpc.com (Jeff Kane) wrote:

>gmosley@wco.com wrote:
>: A friend told me that he had heard of 24 hour code practice being broadcast
>: on 40m by some religious organization - the code practice being scriptures
>: from the bible. Does this ring a bell with anyone? Does anyone know the
>: exact frequency?
>
>Sounds like an attempt to get around the "broadcast" law. If they are
>doing this, they are illeagle. No one is above the law. Only the ARRL
>has an exception to that rule of no broadcasting. This is another
>example of a bad apple among us.

No, there is no exemption for the ARRL. W1AW must follow the
same rules as any other amateur station (even though it often doesn't
and gets away with it). The law cannot play favorites. The rule allowing
code practice or bulletin transmissions applies to *all* amateur stations.

If the operator of the station is to be *paid*, however, there are special
conditions which are hard to meet unless you are W1AW. That was put
in for W1AW, but because the law cannot play favorities, it is possible
for other amateur stations to meet those requirements too (though most
other stations don't pay their operators so the point is moot).

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

3712. Re: AMATEUR RADIO DEAD????

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: Bill Harris <billharr@flash.net>
Message-ID: <340FCA6B.2752@flash.net>
Source record: 190985

Anthony D. Schneider wrote:
>
> I wonder how long this can continue to go on... I just read where a new "
> ham" asked the question if he could listen to the frequencies that he is
> licensed to operate on . What kind of a question is that??? Does the
> information required to obtain an FCC amateur license omit the most basic
> right of the free world? The ability to listen to free speech. The
> entire problem as I see it is that the basic amateur radio operator doesnt
> have a clue what the hobby is about... And the FCC is most to blame for the
> entire mess.. The FCC exams worry more about if a person can copy code
> and remember word for word the study guide than if a person has an
> understanding of radio. The study books are the FCC exam in reverse....
> no thinking is required. I can tell you that anyone can obtain the
> license all the way up to an extra class without having a clue about
> electronic theory or anything about radio. I know that this is
> true.......just listen to the questions that are asked by licensed radio
> operators Dave K2IJY

You are absolutely correct. I have heard several new licensed hams ask,
"I just got my ticket, what frequencies can I operate on?"
There was a time when holding an amateur radio operators license ment
that
the person holding said license had studied and new at least basic
electronic, antenna, receiver, and transmitter theory, plus the rules.
And they most definitely knew what bands/sub-bands their license allowed
them
to operate.
Any Novice knew how to figure the length of, and build a half-wave
dipole
antenna. Today, some don't even know what a dipole is.
Thanks to the new testing requirements, a person can go from no license
to Extra and still not have a clue about any of it.
And we wonder why the amateur bands are sounding more and more like
11 meters?

K5MIL

3713. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5unjnu$2lq@news.Hawaii.Edu>
Source record: 190986

JJ <spam_me_not_@shore.net> wrote:
>jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:

>>Continue your search now by looking at the definitions of "radio
>>communication"
>>and "signal." Then ask yourself if illegal/unauthorized transmissions fit
>>those definitions.

>Would you care to elaborate some? Where have you seen definitions?

I won't do your homework for you, but as a hint, try an earlier part
than Part 97 (in CFR Title 47).

>73 de Jim, WK1V
>Ex: KA5MWD, N1CLS, KB1LW, HL9ZF

73, ZUT, es ZZZ,
Jeff KH2PZ (ex: WA6QIJ, WH6AEQ, NH6IL, 1S2PZ)

P.S. Here's a related question: When one participates in a "pile up",
is one committing "intentional interference"?

3714. Re: Traffic Nets ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: desmith@telalink.net
Message-ID: <5unnl6$a27@apple.telalink.net>
Source record: 190987

"Daniel B. Mills" <millsd@river.it.gvsu.edu> wrote:
>I've been trying to check into a traffic net and have not had any success.
>I am using a 1991 Net Directory (ARRL), but I don't think that is the
>problem. Actually I don't know what the problem is. I have not heard a
>single one where/when they should be. I hear QRM, QRN, but that's all. Any
>suggestions?

The nets I've been active on always meet at the same *local* time -
which means the UTC time changes. Try listening an hour later than
the time shown in the Net Directory.

73 Doug

3715. Re: New Radio Shack catalog

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: Ed Ellers <kd4awq@worldnet.att.net>
Message-ID: <5uo2qr$c4n@bgtnsc02.worldnet.att.net>
Source record: 190988
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.scanner,alt.radio.scanner,rec.radio.shortwave,alt.law-enforcement,alt.radio-shack

T.L. Bryant wrote:

"R.S. would more than likely take another rig and put the "Realistic" name on it."

It would be RadioShack. Realistic apparently is no more; all the items formerly sold under that brand have either the Optimus or RadioShack brands, depending on the product line.

3716. Re: Sept. QST late ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: bbwb@wonder.net
Message-ID: <5uo6mu$lg2$1@gte2.gte.net>
Source record: 190989

Just got mine today too. Maybe the pony express was slow!

Bud

3717. * Best Ham Radio Classifieds are FREE! *

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: Scott Neader - KA9FOX <neader@QTH.com>
Message-ID: <340FA4B1.9DCB151C@QTH.com>
Source record: 190990
Cross-posted to: rec.radio.swap,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc
Body handling: HTML body converted to readable text

This is a multi-part message in MIME format.

If you are looking for ham equipment, or trying to sell, you ought to give the QTH.com classifieds a try. Currently, there are over 1,000 ads listed, all nicely organized into specific categories (and the newest ads are always listed at the top!). These ads are totally FREE!

The QTH.com Free Ham Radio Classifieds are located at:
http://www.QTH.com/classifieds.shtml

73 - Scott KA9FOX

Content-Disposition: inline; filename="classifieds.shtml"
Content-Base: "http://www.QTH.com/classifieds.shtml"

3718. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: dhstadt@ingr.com
Message-ID: <873473776.22812@dejanews.com>
Source record: 190991

In article <5un5g7$nna@news.Hawaii.Edu>,
jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:
>
> In article <873386691.14635@dejanews.com>, <dhstadt@ingr.com> wrote:
> >
> >Digital displays and a few fancy parts do not a technology make.
> >Especially when used for such earth shattering high tech communications
> >like CW traffic nets. High tech in 1917 but certainly not in 1997. There
> >is no area of amateur radio that is even close to being high tech.
>
> Phone is just about as old (~1921), but I'd bet the farm that you
> still have a mic in your shack.
>
> >Laura is right on target but I have concerns over the hobby being able
> >to rethink it self.
>
> I'll give up my key if you give up your mic, Dave.
>
> 73,
> Jeff KH2PZ

OK Jeff I'll change my statement:

...High tech in 1917 but certainly not in 1997. Phone nets might have
been high tech in 1921 but certainly not in 1997. (Or 1987, or 1977, or
1967, or 1957, or 1947, or 1937, or 1927)

Can keep going and add SSTV, packet, contests, DX nets, RTTY, ad
infinitum.

Are you claiming CW and/or phone are high tech?

Dave S.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3719. Re: Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5uoqh6$800@fridge-nf0.shore.net>
Source record: 190992

Burt Fisher <burt@innocent.com> wrote:

>Is it true U.S. hams are clamoring for a special event station
>to get commerative QSL cards on the death of the Princess?
>What is the difference between the photographers that chased her to
>her death and hams that want others to risk their lives in a remote
>island for a QSL card?

You are really pathetic.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith good! - Mike Tython

3720. Re: Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: Siegfried Rambaum <siram@light.lightlink.com>
Message-ID: <Pine.SUN.3.95.970905100246.2633D-100000@light.lightlink.com>
Source record: 190993

On Thu, 4 Sep 1997, Burt Fisher wrote:

> Is it true U.S. hams are clamoring for a special event station
> to get commerative QSL cards on the death of the Princess?

No, it is not.

> What is the difference between the photographers that chased her to
> her death and hams that want others to risk their lives in a remote
> island for a QSL card?

I doubt, it was chasing. When those guys arrive at the crash FOUR MINUTES after the accident, it just takes 3th grade math to figure, how far behind those guys actually were.... Did that ever come to your mind, what four minutes mean at 30 mph? 60 mph? 90 mph? 121 mph?

at 30, it means one mile
at 50, it means two miles
at 90, it means three miles
at 121 it means four miles

Whatever your choice -- and the wreck did not look like a 30 mph crash, more like 90 plus mph -- a distance of one mile between the chased and the chasers hardly constitutes "chasing" or "hounding" ....

Both pieces of info, Burt, are bull shampoo, the clamour for a special event station just as much as the alleged hounding ... You only have to think yourself for a moment and not have the media think for you.

3721. Re: "I have a dream!" (was: AZDEN QRT?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcba05$b06d7ee0$b790f5ce@wa6vse>
Source record: 190994

Will <pillarREMOVE-THIS@filo.net> wrote in article
<340e01de.3345042@news.cei.net>...
> RIIIIGHT!
>
> Let's build a ham radio today. Can you solder surface-mount
> components?

Certainly can ... no problem ... *IF* you've kept up with current
technology and industry practices ... otherwise, you're a
stagnated olde farte who doesn't live up to ham radio's chartered
purpose ...

> How are you at programming that embedded uP?

Pick a language ... assembler (various flavors), C, C++, Pascal,
FORTRAN, various versions of BASIC, LIMBO, JAVA ... what's your
preference? If you're not at least familiar with and modestly
proficient in at least one of the above, you've obviously been hiding
from technology under some rock for the past 20 years or so ...

> Don't forget the quadruple-layer circuit boards,

Double-sided is most economical, of course, but 4 layer makes
routing easier and allows power and ground planes ... one can also
use microstrip or embedded stripline constructs ... are we talking SMT
components on *both* sides of the PCB? (no problem, just curious)
However, if you want the ultimate in density and miniaturization, you
will want to go to more layers (I've personally done up to 12 (routing) layer
boards on occasion) ... perhaps with blind vias ... if you don't have a
clue what a "blind via" is, you're been under the rock with the guy who
can't program, right?

>and proprietary software source code.

Understanding someone else's code is (almost) always harder
than understanding your own, but if the person has used modern
structured programming techniques (even in <gag> BASIC)
and has commented his code well, it shouldn't present an
insurmountable problem ... assuming of course that the person
trying to read the other person's code knows the difference
between a case statement and a do...until loop ....

> Feeling pretty sick, huh?

Only when I am forced to realize how pitifully few hams CAN handle
the trivially simple things that you propose and some of us take for
granted as "an essential part of meeting ham radio's charter goals"

(not to mention being LOTs of fun ...)

> OK, then let's build a really OLD radio from one of the dusty old ARRL
> handbooks.

Why the hell would anyone want to do that??? Most of us have far better
things to do with our time than build obsolete junk ...
Seen any good transmitting toob sockets these days? How

> Now, how about the neighbors that used to respect the ham operator in
> the 60s, but now take hams to court over an antenna nuisance
> ordinance. HA! HA! HA!

The major problem WRT antennas is that developers have, for several decades,
virtually universally encumbered new housing with restrictive "CC&Rs" against
outside antennae, etc. ... and they have convinced "the public" and many local
governments that this is "a good thing" ... this is something that some good
old-fashioned Federal preemption (with some teeth in it) could bust in short
order ... but why bother if hams are becoming increasingly obsolescent??? It's
up to US to revitalize our service to the point where the Feds and local
governments
once again consider us a major asset, rather than a bunch of useless hobbyist
who create "eyesores" and TVI problems ...

The way to do that it to return to the leading edges of technical advancement,
field the redundant, robust, survivable communications systems that can be
of real value to emergency agencies, and stop whining "it's JUST a HOBBY"
and start living up to the obligations that go along with our spectrum
allocations.

Carl - wa6vse
wa6vse@fast.net

3722. Take the leap!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <5up59e$b27$1@w3eax.umd.edu>
Source record: 190995

Teach about radio to a bunch of kids - like Scouts.

Morse Code is easy for them to learn, and they
seem to enjoy learning it - it's a "CODE!"

The ones who complain about having to learn Morse
are the adults.

The written exams are tough for kids, but easier for
adults.

If half as much energy was spent simply learning
versus complaining about having to learn, life
would be far less painful, and filled with
greater successes.

If the hoop is there, and you want what's on the
other side,

JUMP!

As has been said MANY times, "communication is now
a commodity," due to the Internet, cell phones,
PCS, etc.

If you are unwilling to work like a dog for what
ham radio can give you, you can probably find
whatever you're looking for elsewhere anyway.

A CB makes a dandy CB radio.
A cell phone makes a great cell phone.
A pager makes a superb pager. You can receive messages
just about anywhere in the world!
A computer can hook to Iphone and the web, giving
you RELIABLE International communications.

Ham radio is far less, yet far more. It is some
of all of the above, plus lots of things the above
are not. Are you willing to <<WORK>> for it?
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
* 301-549-1022 h / 301-982-1015 w *** Hamfest, life's simple joy *

3723. Re: "I have a dream!" (was: AZDEN QRT?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <5up9ncbfq1@w3eax.umd.edu>
Source record: 190996

>> Let's build a ham radio today. Can you solder surface-mount
>> components?

>Certainly can ... no problem ... *IF* you've kept up with current
>technology and industry practices ... otherwise, you're a
>stagnated olde farte who doesn't live up to ham radio's chartered
>purpose...

Carl, I'm still waiting to receive the $5000 surface-mount SMD Rework
station you were buying for me for my birthday!

Sorry, but not all of us can AFFORD the equipment. INDUSTRY has
MONEY, while WE as INDIVIDUALS do not. That's why there's
INDUSTRY.

It has taken 12 years, and now I have:

Oscilloscope (Tek 454)
A general coverage receiver
Two freq. counters (up to 1.5 GHz)
A handful of wattmeters
DVM with capacitance, hfe, etc.

Y'know, I'm just dyin' for someone to find me a super deal on
the SERVICE MONITOR I wanted, but DAMN if I can't get one.

Oh yeah, I spent that money on a CAR.

I could REALLY use some modern, leading-edge test equipment, but
am I'm gonna dump $25k into it? No! If it were my
BUSINESS that required it, yeah. For now, I'll just borrow
other folks' stuff - and they seem to have no problem letting me.

P.S. If anyone has a new service monitor they're selling cheap,
I'm looking for one.
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
* 301-549-1022 h / 301-982-1015 w *** Hamfest, life's simple joy *

3724. Re: AMATEUR RADIO DEAD????

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: dhstadt@ingr.com
Message-ID: <873486744.4716@dejanews.com>
Source record: 190997

In article <5umqi8$oaq@bgtnsc03.worldnet.att.net>,
"Anthony D. Schneider" <Daveschneider@worldnet.att.net> wrote:
>
> I wonder how long this can continue to go on... I just read where a new "
> ham" asked the question if he could listen to the frequencies that he is
> licensed to operate on . What kind of a question is that??? Does the
> information required to obtain an FCC amateur license omit the most basic
> right of the free world? The ability to listen to free speech. The
> entire problem as I see it is that the basic amateur radio operator doesnt
> have a clue what the hobby is about... And the FCC is most to blame for the
> entire mess.. The FCC exams worry more about if a person can copy code
> and remember word for word the study guide than if a person has an
> understanding of radio. The study books are the FCC exam in reverse....
> no thinking is required. I can tell you that anyone can obtain the
> license all the way up to an extra class without having a clue about
> electronic theory or anything about radio. I know that this is
> true.......just listen to the questions that are asked by licensed radio
> operators Dave K2IJY

OK I'll buy your theory, the FCC is to blame. Seems they could correct
their wrongs very easily by doing away with the amateur frequency
allocations. Is that OK by you? After all everybody up to and including
extra class doesn't know any electronics anyway. If so I will give them
a call. Come to think of it, that would fix a multitude of problems.
Didn't notice that you offered any solutions so I guess anybody can step
in and make suggestions.

Does the FCC write the study books? Does the FCC provide the training or
is it some local club or national organization teaching how to pass the
test? Does the FCC test cover freq. allocations? (Psssst, the answer is
yes.)

Honored to know you as I take it you have never asked a "dumb" question.
That makes you about the only person in the world not to have done so.

I'm a pilot. What say we get you up alone and then complain how the
world has gone to hell in a hand basket because there is some "new pilot"
on the radio asking how to land an airplane. We will shut the radios off
and just sit around complaining how the FAA has made a mess of
everything. Or better yet, belittle you over the radio because you are
asking such a dumb question then turn off the radios. Yes indeed, "I
wonder how long can this continue to go on".....if you are an
experienced pilot you will be OK. If not..... ooooops.

OBTY Not everybody in the "free world" has the ability to listen to free
speech.

Dave S.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3725. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: dhstadt@ingr.com
Message-ID: <873475868.24919@dejanews.com>
Source record: 190998

In article <340f2c32.1475576@news.sprynet.com>,
lar01@sprynet.com (larry) wrote:
>
>
> On 4 Sep 1997 17:41:30 -0400, kd1hz@anomaly.ideamation.com.nospam
> (Michael P. Deignan) wrote:
>
> >In article <19970904163101.MAA06953@ladder02.news.aol.com>,
> > Jsender104 <jsender104@aol.com> wrote:
> >
> >>I too agree with Laura, If there is anything hi-tech about our equipment
> >>it is coming from the manufacturers and not from us. The driving force
> >>behind the manufacturers doing it is a reduction in production cost and
> >>maximizing profits. They can add the newest bell and whistles to a radio
> >>and actually make the cost go down. There has been nothing new, just new
> >>technology from somewhere else used to do an old job cheaper.
> >
> One thing to consider Laura, who is building and designing our
> equipment. I wouldn't be surprised if amateurs are designing our
> equipment.
> An amateur friend of mine, licenced as a teen in the early 60's got a
> job with a company which designs cellular phones. Amateurs may not be
> on the air designing and using their up to date equipment but they are
> doing their fair share designing our countries communciations systems.
>
> Also, even though it is somewhat out of date now, what about packet
> radio. During the mid 80's, packet was highly regarded by the
> communications industry and many landline users were jealous of what
> we had.
>
> The internet went passed us because they were technically more
> flexible than us and had the financial resources to grow.
>
> If we had have given our packet bbs operators $10 per month per user
> from the mid 80's packet would be much better than it is now.
>
> Larry ve3fxq

Larry who do you think is designing Kenwood, Yeasu and Icom which probably represent 90% of the world market? A Ham in North America? (No bashing implied or intended) Most electronics is computer designed now days and I would doubt the percentage of Hams in electronic design is much, if any, higher than any other discipline. Most "high tech" in new radios today is marketing hype to get people to buy the latest and

greatest.

Again, a few fancy parts and pieces to perform a 70 year old technology is not high tech. Packet.....even in the mid 80s was not close to leading edge.

Dave S.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3726. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34102905.12140289@news.atl.bellsouth.net>
Source record: 190999

On 2 Sep 1997 02:11:38 GMT, jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:
>MN Maniac <mnmaniac@aol.com> wrote:
>>Jeffrey Herman) writes:
>>>MN Maniac <mnmaniac@aol.com> wrote:
>>>>It's poor amateur practice to intentionally interfere with another station.
> ^^^^^^^^^^^^^^^^^^^^^^
>>>You know full well that the FCC has stated transmitting atop an unauthorized
>>>transmission is *not* intentional interference.
>
>>Sorry, Jeffy. I didn't say it was ILLEGAL,
>
>Neither did I. You said "intentionally interfere" and the FCC has
>said that it is not possible to cause intentional interference to
>unauthorized transmissions.

You're still talking legalities. We don't need the FCC to tell us what interference is, nor do we need the FCC to tell us what intentional means. Deliberately throwing a signal on top of another so that the other cannot continue to communicate is intentional interference. It may not be *illegal* in some cases according to the FCC, but it is still intentional interference. The military has a name for it, they call it jamming. As you're fond of saying in another context, amateur radio is not the military. The Maniac is saying jamming is a bad amateur practice. I tend to agree, regardless of who is being jammed. The result is a hunk of spectrum unusable by *anyone*, amateur or not, and that is an unqualified bad thing in the amateur service.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

3727. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34102c36.12957086@news.atl.bellsouth.net>
Source record: 191000

On 5 Sep 1997 00:28:46 GMT, jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:
>P.S. Here's a related question: When one participates in a "pile up",
>is one committing "intentional interference"?

In some cases, yes. When the intent is to overpower other stations
so that they cannot continue to communicate, it is intentional
interference. Some Dxers call this "dominating the frequency",
but I call it jamming.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

3728. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <34104649.13459711@news.shore.net>
Source record: 191001

On 3 Sep 1997 22:47:45 GMT, mnmaniac@aol.com (MN Maniac) wrote:

>
>> I will be surprised if the FCC does not suck up some more
>>frequencies to sell off real soon.
>
>Let's hope so. ANYTHING would be a better use of spectrum than the
>amateur drivel on 75 and 20m.

At least we can go there to get away from you Drew.

==========
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
==========
Code ith good. - Mike Tython

3729. Re: need help to solve computer interference problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <34104847.13970237@news.shore.net>
Source record: 191002

On Wed, 03 Sep 1997 23:15:02 GMT, lar01@sprynet.com (larry) wrote:

>>I am open for suggestions, thoughts, ideas, etc.
>>
>>Larry ve3fxq
>>
>I hate to say it but the problem reappeared on wednesday evening.

How's the battery(ies) for your BIOS?

==========
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
==========
Code ith good. - Mike Tython

3730. Re: Estate Sale- Transmitters/Receivers/Misc

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <341049c4.14351587@news.shore.net>
Source record: 191003
Cross-posted to: rec.radio.boatanchors,rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Fri, 05 Sep 1997 09:37:12 -0400, Richard Wagner
<KB2EGG@worldnet.att.net> wrote:

>The following items are for sale;
>R-390A Receiver (Motorola) - 275.00

Motorola?????

==========
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
==========
Code ith good. - Mike Tython

3731. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <34104559.13220186@news.shore.net>
Source record: 191004

On Wed, 03 Sep 1997 16:25:45 -0700, ka8ddz <hynde@flash.net> wrote:
>Jim:
>
>Not sure who your addressing with the "know not of what you speak"
>statement, but who ever mentioned part 97? furthermore who mentioned
>whether it was legal or not? Seemed to me the discussion was revolving
>around whether it was good amateur practice and whether it was
>intentional or not.

Sorry Tim, I thought that the "good amateur"practice thread was just
a part of the overall malicious interference thing.

==========
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
==========
Code ith good. - Mike Tython

3732. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <34106A91.314D@flash.net>
Source record: 191005

Gary Coffman wrote:

> You're still talking legalities. We don't need the FCC to tell us what
> interference is, nor do we need the FCC to tell us what intentional
> means. Deliberately throwing a signal on top of another so that
> the other cannot continue to communicate is intentional interference.

Gary I agree that intentional interferance may not be appropriate, I think the reason were divided is the way it's being defined. After reading you post I get the feeling talking OVER or sending CW OVER an illegal station operating on 10m is not appropriate.

You say jamming is a bad practice regardless of who is being jammed. Im surprized at this remark. Since you've chosen to leave all the legal issues aside I will propose:

If I decide to have a conversation on my HT, out of band, on 154 MHz on the output of the local police repeater, they hear me and decide to talk OVER me they are causing intentional interferance to me? Would it not be appropriate for them to continue talking? Im sorry but I see no difference in the senario we've been talking about, (all the legal issues set aside) If your not licensed to be there you shouldn't be surprized if someone decides to use YOUR frequency to tune up on instead of one occupied by two leagal stations.

> It may not be *illegal* in some cases according to the FCC, but
> it is still intentional interference. The military has a name for it,
> they call it jamming. As you're fond of saying in another context,
> amateur radio is not the military. The Maniac is saying jamming
> is a bad amateur practice. I tend to agree, regardless of who is
> being jammed. The result is a hunk of spectrum unusable by
> *anyone*, amateur or not, and that is an unqualified bad thing
> in the amateur service.

73, Tim

3733. "NEW" Pennsylvania Qso Party Reflector

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-05 00:00:00 UTC
From: wa4pgm@moonstar.com
Message-ID: <NEWTNews.873510079.20068.wa4pgm@wa4pgm.moonstar.com>
Source record: 191006

```
PAQSO is a mailing list (reflector) devoted to the
discussion of the Pennsylvania QSO Party.

* Planning
* Results and SoapBox
* Records, Awards, Logging Software
* Anything PAQSO Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe paqso

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe paqso

To post information/questions to the list:

TO: paqso@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: wa4pgm@moonstar.com

-----
```

3734. Re: AZDEN QRT?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: Randy/DeeDee/Robin <dc@citynet.net>
Message-ID: <3410E2E5.725F@citynet.net>
Source record: 190857

Richard A. Miles wrote:
>
> Yesterday,I saw a letter written by Azden to its dealers stating that
> they were out of the amateur business. Whether or not they maintain
> other business options, I don't know
>
> 73's...Dick, K7RNZ
>
> Robert Schoenfeld wrote:
>
> > On Wed, 27 Aug 1997, Lloyd Mitchell wrote:
> >
> > > Date: Wed, 27 Aug 1997 08:28:30 -0700
> > > From: Lloyd Mitchell <kd4htw@flosc.net>
> > > Newsgroups: rec.radio.amateur.misc
> > > Subject: AZDEN QRT?
> > >
> > > Hi,
> > >
> > > I have heard that AZDEN Electronics has closed, or will be closing
> > the
> > > doors this month. Does anyone have any info on that? I hate to see
> >
> > > anonther company go dark....
> > >
> > > Lloyd
> > >
> > >
Newsline says that AZDEN will keep it's USA facilities and continue to
manufacture other RF parts, etc. but the ham market has dried up for
them and they are calling it quits for ham radios only. (i.e. Azden
parts will still be readily available if your radio has a siezure) I
think Amateur Electronic Supply is the company that bought all their ham
inventory and will be liquidating it. So look for some possibly good
deals on AZDEN radios in the future. I agree, I hate to see this happen.
73's
Randy, KC8CPK
--
>>Remove the nospam! from return email to reply.<<

3735. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: "Harry T. Hurst" <hhurst@delaware.infi.net>
Message-ID: <01bcbaab$8b68b3c0$484b9ace@486dx100>
Source record: 190858

hmmm. The average ham is an old guy who uses an expensive radio from Japan to talk to other old guys about his expensive radio from Japan. When the expensive radio from Japan stops working, he packs it up and ships it to the expensive radio from Japan repair depot. He does this because he has no idea how the expensive radio from Japan works.

Yes, I know that all hams are not like that.
Yes, I know there are a lot of knowlegable hams out there.
Yes, I know they are not all old guys.
Yes, I know there are a lot of women out there too.
Yes, not all radios come from Japan.

This message is not a troll, I'm not looking for ANY replies, or messages "In Defense of Amateur Radio". I don't need to be told how wrong I am. This is just the impression I have of ham radio.

This message is about what can we do to change the image of ham radio, and what new directions can we take to attract the young.

I think the question I am asking is:

What can ham radio offer young people that they can't get from the Internet?

3736. Re: Your ideal workshop

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: "Harry T. Hurst" <hhurst@delaware.infi.net>
Message-ID: <01bcbaac$83805c20$484b9ace@486dx100>
Source record: 190859

> So, I pose this question: If you had to outfit your shack with test
> equipment to make "The Ultimate Test Bench", what would you buy -- and
> how much would you spend?
>
> MD

How about "what would you build?"

3737. Find it all / Over 800 Links and growing.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: Dale Wentz <dwentz@accessus.net>
Message-ID: <01bcbaaf$efc77280$a32404d0@dragon.mcs.accessus.net>
Source record: 190860
Cross-posted to: alt.ham-radio.packet,rec.ham-radio.packet,rec.ham-radio.swap,rec.radio.amateur.antenna,rec.radio.amateur.boat anchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

Are you looking for information about ham radio?

If so, check out http://users.accessus.net/~dwentz

Over 800 links and growing. Page is updated every monday morning,

If you have a site that is not listed, let me know!

73's and enjoy, de KB9JJA/Dale

--

73's de KB9JJA
dwentz@accessus.net / kb9jja@amsat.org / kb9jja@qsl.net

Links to over 800 Ham Radio Sites and growing,
http://users.accessus.net/~dwentz

3738. Re: You know you've been in amateur radio too long when....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <34113B9C.C1E29F35@innocent.com>
Source record: 190861

JJ wrote:

> On 5 Sep 1997 19:07:16 -0400, kd1hz@anomaly.ideamation.com.nospam
> (Michael P. Deignan) wrote:
>
> >... you finish having sex with your partner and say "KD1HZ clear".
>
> but just before that she says, "QRQ!"

In Jim's case she would look down and say QRP?
And he would say QSL

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3739. Re: Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <34113C50.64F5507E@innocent.com>
Source record: 190862

Steve (KF2TI - Landing, NJ) wrote:

> IThere's a big difference between voluntary and involuntary control
> over
> what takes place in one's life. To compare a QSL card to what happen
> in
> France is typical Burtism's. Redudant blathering that offers nothing
> constructive.

Can you say it to me on the air?

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3740. Kenwood TM-V7A

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: Doug Woodruff <km4hy@mindspring.com>
Message-ID: <34114D54.1FE4@mindspring.com>
Source record: 190863

I am looking for someone who can tell me if it is true that the V7A can automatically change frequency when keyed by a TNC hooked to the digital port and then automatically come back to the originally voice frequency when the TNC is through doing its thing.

I am considering purchasing one of these redios and would also appreciate any overall reactions anyone has to the radio.

Thanx

Doug, KM4HY

3741. Re: The ARRL Letter, Vol 16, No 34

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: TheCBGuy@AOL.com
Message-ID: <873512612.27803@dejanews.com>
Source record: 190864

In article ,
wa8ulx@aol.com (WA8ULX) wrote:
>
> >>Oh that's right, I gorget, the Drewster advocates illegal
> >>freebanding, so this would fit it his list of illegal activities and
> >>advise.
> >
> >Whatever. More nonsense that, as usual, does not relate to the subject
> >being discussed.
> >
> >
> >
> >
> >-Drew in Sunny Central Florida-
> > KF4DDM since 9/95 on 2m & 10m
> > KADF-6895 since 9/76 on 11m
> > Active scanner and Internet freak as well
> > (no license required)
> >
> >
> >
>
> Yes Drew, we all Get it, Let Drew and his CB Buddies have all of HF by
> just showing up, then we will all look back and say thank God Drew has
> saved Ham Radio, now instead of having a Couple of Freqs on HF sounding
> like CB they all will.
> Drew I see you have been a Loyal CBer since 9/76, with that tremidous
> amount of Experience at Chaos Im sure you our well suited to tell us how
> Ham Radio should be, so Drew Please tell us how it would be in the Future
> if we followed your Guidelines, oh no answer, well at least you can tell us
> how to spell and maybe even give us some advice on Punctuation, or of
> Course you could tell us to get an Education, maybe even get as much
> Education as you, and we could all be Un-employed Disc Jockeys Collecting
> Big Money from the State, oh do you also get Welfare now? Most Cbers get
> Welfare.
>

Where does one get this welfare for CB?.....You seem to know an awful lot
about it Bruce, perhaps you could give me some info?... I need a new
amplifier, and I'm getting tired of working for it. I assume this is how
you graduated to Ham, by collecting money from the fine state of Ohio.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3742. HELP! Antenna info needed!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: bocks@erols.com
Message-ID: <34118134.1BB7@erols.com>
Source record: 190865

I just received a Cushcraft antenna from AES (factory-sealed carton) and the instructions are missing. Although I have e-mailed both AES and Cushcraft, it is a weekend so I don't expect any response until Monday.

Can someone e-mail me the following data for assembly of the Cushcraft A430-11S yagi?

a) Element installation sequence from back (reflector end) to front, by length of element;

b) Correct dimensions for adjustment and clamping of the Reddi-Match for use on the *low* end of the band (i.e., 432-434 MHz).

I'd use my Bird for b) except that the correct slug is still "in the mail," HI!

Any assistance so I can get this thing together and run a preliminary test this weekend will be appreciated.

73,

Paul, K4MSG

3743. Re: Kenwood TH-79A gets HOT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: N8XYN <jim.N8XYN@worldnet.att.net>
Message-ID: <5urlpg$m83@bgtnsc03.worldnet.att.net>
Source record: 190866
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Anthony R. Gold wrote:
>
> In article <5uosci$t3@bgtnsc02.worldnet.att.net>
> jim.N8XYN@worldnet.att.net "N8XYN" writes:
>
> > Anthony R. Gold wrote:
>
> > > Or keep on high power with your regular pattern of operating and get
> > > a speaker mike. When you're driving and can put the set down it's
> > > lighter to hold and it will keep your hand unburnt.
>
> > IF its hot enough to burn your hand its MUCH to hot. Dont push it that
> > hard....
>
> That advice makes no sense to me. I know that silicon devices can
> operate indefinitely at far higher temperatures than water-filled
> carbon-based creatures like myself. The rear of the external case is
> not a plastic shell but it is the metal heat sink for the output
> devices that is expected to attain temperatures usually encountered
> in structures hidden from fingers around the rears of mobile rigs.
>
> Regards,
> --
> Tony - G3SKR / W2TG email: tgold@panix.com

Well then go for it with YOUR rigs, not mine! Do you ever wonder why on
mobil and base rigs they put fans?

3744. Re: Illegal Reception, was Re: listening on HT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: Dan <n7wpd@NOSPAMinconnect.com>
Message-ID: <01bcbac6$0a61be00$5ca3adcf@dano>
Source record: 190867

I believe that listening to cellular IS illegal. I can't remember the
artical I read, but it stated that listening to cellular phone calls was a
violation of the Privacy Act in 1995?
Anybody know the law? Please post!

Dan
ka8ddz <hynde@flash.net> wrote in article <34108D93.2CA4@flash.net>...
> James Aeschliman wrote:
>
> > And the United States of America, where everyone trumpets the freedoms
we
> > have, is one of those countries where is is "genuinely illegal to even
> > listen to things you're not supposed to." The cellular telephone folks
> > pressured our Congress into making it illegal to even listen to the
> > cellular telephone frequencies.
>
> It is not illegal to monitor cellular phone transmissions. It is illegal
> to sell scanners which can tune these frequencys or that can be easily
> modified. And it is illegal to divulge or use any information that is
> monitored, but that regulation has applied to all utility and commercial
> transmissions for years.
> If someone has information to the contrary please post it.
>
> Tim, ka8ddz
>

3745. Radio Related Website

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: Simon Collings <simon.collings@cableinet.co.uk>
Message-ID: <01bcbacc$4617f080$119075c2@sapphire>
Source record: 190868
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

```
Come visit http://wkweb4.cableinet.co.uk/simon.collings for information,
commercial software and much more for the radio enthusiast.

--
Simon Collings, G4SGI
Radio Communications Consultant
http://wkweb4.cableinet.co.uk/simon.collings
```

3746. Re: Kenwood TH-79A gets HOT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: Andy Zorca <wj9jrg@utc.campus.mci.net>
Message-ID: <34116100.16DF@utc.campus.mci.net>
Source record: 190869
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

N8XYN wrote:
>
> Anthony R. Gold wrote:
> >
> > In article <5uosci$t3@bgtnsc02.worldnet.att.net>
> > jim.N8XYN@worldnet.att.net "N8XYN" writes:
> >
> > > Anthony R. Gold wrote:
> > >
> > > > Or keep on high power with your regular pattern of operating and get
> > > > a speaker mike. When you're driving and can put the set down it's
> > > > lighter to hold and it will keep your hand unburnt.
> > >
> > > IF its hot enough to burn your hand its MUCH to hot. Dont push it that
> > > hard....
> > >
> > That advice makes no sense to me. I know that silicon devices can
> > operate indefinitely at far higher temperatures than water-filled
> > carbon-based creatures like myself. The rear of the external case is
> > not a plastic shell but it is the metal heat sink for the output
> > devices that is expected to attain temperatures usually encountered
> > in structures hidden from fingers around the rears of mobile rigs.
> >
> > Regards,
> > --
> > Tony - G3SKR / W2TG email: tgold@panix.com
Duh! Anyone ever hear of thermal runaway ....

3747. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <34115e27.1640887@news.sprynet.com>
Source record: 190870

On Fri, 05 Sep 1997 11:21:45 -0600, dhstadt@ingr.com wrote:

>In article <340f2c32.1475576@news.sprynet.com>,
> lar01@sprynet.com (larry) wrote:
>>
>>
>> On 4 Sep 1997 17:41:30 -0400, kd1hz@anomaly.ideamation.com.nospam
>> (Michael P. Deignan) wrote:
>>
>> >In article <19970904163101.MAA06953@ladder02.news.aol.com>,
>> > Jsender104 <jsender104@aol.com> wrote:
>> >
>> >>I too agree with Laura, If there is anything hi-tech about our equipment
>> >>it is coming from the manufacturers and not from us. The driving force
>> >>behind the manufacturers doing it is a reduction in production cost and
>> >>maximizing profits. They can add the newest bell and whistles to a radio
>> >>and actually make the cost go down. There has been nothing new, just new
>> >>technology from somewhere else used to do an old job cheaper.
>> >
>> One thing to consider Laura, who is building and designing our
>> equipment. I wouldn't be surprised if amateurs are designing our
>> equipment.
>> An amateur friend of mine, licenced as a teen in the early 60's got a
>> job with a company which designs cellular phones. Amateurs may not be
>> on the air designing and using their up to date equipment but they are
>> doing their fair share designing our countries communciations systems.
>>
>> Also, even though it is somewhat out of date now, what about packet
>> radio. During the mid 80's, packet was highly regarded by the
>> communications industry and many landline users were jealous of what
>> we had.
>>
>> The internet went passed us because they were technically more
>> flexible than us and had the financial resources to grow.
>>
>> If we had have given our packet bbs operators $10 per month per user
>> from the mid 80's packet would be much better than it is now.
>>
>> Larry ve3fxq
>
>
>Larry who do you think is designing Kenwood, Yeasu and Icom which
>probably represent 90% of the world market? A Ham in North America? (No
>bashing implied or intended) Most electronics is computer designed now

>days and I would doubt the percentage of Hams in electronic design is
>much, if any, higher than any other discipline. Most "high tech" in new
>radios today is marketing hype to get people to buy the latest and
>greatest.
>
>Again, a few fancy parts and pieces to perform a 70 year old technology
>is not high tech. Packet.....even in the mid 80s was not close to
>leading edge.
>
>Dave S.
>
>--------------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet
I appreciate your responce Dave.

In your opinion, and anyone elses, what new technology would you like
to see in amateur radio to make it 'high tech' by your standards?

Larry ve3fxq

3748. Re: Illegal Reception, was Re: listening on HT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <34115f9d.2014298@news.sprynet.com>
Source record: 190871

On Fri, 5 Sep 1997 18:37:31 GMT, bb840@scn.org (James Aeschliman)
wrote:

>
>In a previous article, ve7ldh@direct.ca (laura halliday) says:
>
>>Let's keep a bit of perspective, folks - in many countries,
>>it is genuinely illegal to even listen to things you're not
>>supposed to. In others it's OK to listen, but not to
>>divulge what you heard.
>>--
>And the United States of America, where everyone trumpets the freedoms we
>have, is one of those countries where is is "genuinely illegal to even
>listen to things you're not supposed to." The cellular telephone folks
>pressured our Congress into making it illegal to even listen to the
>cellular telephone frequencies. They were supposed to begin encrypting
>transmissions to assure privacy so this restriction could be lifted.
>That never happened, AND our Congress is now preparing to make it illegal
>to even listen to an assortment of additional frequencies. I wonder how
>long it will be until all we are permitted to listen to is domestic
>broadcasting (no foreign shortwave or anything else).
>--
>Jim Aeschliman bb840@scn.org
>Black Diamond, Washington KD7MK

Way back, mid 60's, when I got my amateur radio licence, I was
informed, via form letter, which listed the radio regulations, that it
is 'illegal' to 'listen in' or 'tell someones else' about a
transmission that was 'not intended for general listenning'.

Larry ve3fxq

3749. Send me e-mail!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: info@taaak.com
Message-ID: <34116361.16659960@news1.mnsinc.com>
Source record: 190872
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,news.groups,rec.radio.swap,rec.radio.amateur.misc

Spambots get these ones too:

postmaster@uu.net
sales@uu.net
abuse@uu.net
info@taaak.com

Please send LOTS of SPAM!

3750. Re: Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: tbryant@cannet.com
Message-ID: <5urr37$7sn@akron5.neo.lrun.com>
Source record: 190873

>A. The photographers chasing the late Princess Diana were doing it for
>money.
> I don't know of many DXpeditions that were profitable, although I
>know a fellow who
> spent thousands of this own money to go.
>
>B. The tabloids are paying thousands to hundreds of thousands of dollars
>for photographs of celebritys. Have you ever paid a thousand dollars
>for a QSL card? One hundred
> dollars? Ten? I'll have to admit I've sent a dollar here and there.
>Doubt that made the DX station rich though.
>
>C. What ham has EVER asked another to risk his life and travel to a
>remote location so that he may gain a QSL card? Have you ever asked
>anyone to do this? Have you ever paid anyone to do this? Do
>amateurs put together DXpeditions so they may profit and be able to
>put food on the table or pay for thier childrens education? I doubt it.
>
>D. Ever seen a ham chase and hound the members of his local radio club
>until someone finally got on a plane for Okino Tori Shima? Yelling
>all the while "please! please! just one QSL so I can retire from
>this business!"
>This is sounding pretty absurd isn't it?
>
> I also doubt that the photograhers chasing celebritys are not wealthy
>individuals who take pictures for fun. Just as an amateur working for
>a modest wage raising a family is not going to travel by special
>carrier to Bovet Island and play radio for a month.
>
> Should we also hold National Geograhic accountable for the deaths of
>those who died on Mt. Everest because they cover those who climb it?
> Additionally, Burt didn't 'hear' this anywhere he made it up for it's
>TROLL value,
> and yes I responded.
>
>
>Reagards, Tim

While there are differences on a monetary scale, look at the way hams operate on the air as compared to the photographers who chased Princess Diana. Don't they pursue that rare DX station in the same way as photographers pursue a celebrity? To photographers, the only thing that mattered was the money. To DXers, the only thing that mattered is getting that little postcard-sized piece of wallpaper. How many hams will clamor to get that wallpaper from a special

event station honoring Princess Diana? Although the motives are different, the drive to get something is the same. One satisfies the bank account by selling photos, the other satisfies personal egos.

Tom - N8ECW

3751. Info on Murphy radio wanted.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: aekris@knoware.nl
Message-ID: <5urr7t$5f6@news.knoware.nl>
Source record: 190874

I have layed my hands on a new looking Murphy B40
Is there somebody who knows somthing about this company??
and the from.....to year the B40 is made?

Thanks in advance.

Arnoud aekris@knoware.nl PD1AFK.

3752. Re: Kenwood TH-79A gets HOT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <873556159snz@microvest.demon.co.uk>
Source record: 190875
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <5urlpg$m83@bgtnsc03.worldnet.att.net>
jim.N8XYN@worldnet.att.net "N8XYN" writes:

> Anthony R. Gold wrote:
> >
> > In article <5uosci$t3@bgtnsc02.worldnet.att.net>
> > jim.N8XYN@worldnet.att.net "N8XYN" writes:
> >
> > > IF its hot enough to burn your hand its MUCH to hot. Dont push it that
> > > hard....
> >
> > That advice makes no sense to me.

> Well then go for it with YOUR rigs, not mine!

No one written anything about your rig, Jim. I don't even know if
you own the TH-79A that the only rig that this discussion was about.
That set is designed to operate with 12v in ICAS, where it runs hot.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

3753. Re: Illegal Reception, was Re: listening on HT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5urv1j$ruo@jupiter.planet.net>
Source record: 190876

"Dan " <n7wpd@NOSPAMinconnect.com> wrote:
>I believe that listening to cellular IS illegal. I can't remember the
>artical I read, but it stated that listening to cellular phone calls was a
>violation of the Privacy Act in 1995?
>Anybody know the law? Please post!

Dan,
You are correct. It was illegal to even listen to cellular before the
federal ban on new manufacture/import of scanners that had
cellular coverage.

The ban on listening is part the the ECPA
(Electronic Comminications Privacy Act about 6
years ago) which was further
enhanced to also cover cordless a year or so back.

The manufacture/import restriction against cellular capable
scanners cam about as federal legislation within an FCC
funding bill. The legislation mandated FCC regulations to
stop the import/manufacture of new cellular capable scanners.
That was about 1994.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
No Code International, member - 1007
Visit the No-Code WEB site: http://www.nocode.org

3754. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5urqp5$g02@anomaly.ideamation.com>
Source record: 190877

In article <01bcbaab$8b68b3c0$484b9ace@486dx100>,
Harry T. Hurst <hhurst@delaware.infi.net> wrote:
>hmmm. The average ham is an old guy who uses an expensive radio from Japan
>to talk to other old guys about his expensive radio from Japan. When the
>expensive radio from Japan stops working, he packs it up and ships it to
>the expensive radio from Japan repair depot. He does this because he has
>no idea how the expensive radio from Japan works.

Yup, you've summed it up pretty good.

>I think the question I am asking is:
>
>What can ham radio offer young people that they can't get from the
>Internet?

Nothing. Amateur Radio has been rendered passe by other technonology,
the same way the printed newspaper is being rendered passe by electronic
media.

There is nothing you can do to save it. So, instead, get on the air,
make some contacts, and enjoy yourself while we still have the frequencies.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

3755. Re: TS-850 Power Adjustment

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: yaesutom@aol.com
Message-ID: <19970906165700.MAA09270@ladder01.news.aol.com>
Source record: 190878

>Check the web site QRZ.com.
>Go to their modifications index and pick up the mods for the TS-850.
>I recall someone having described all the fuctions of the pots. In fact the
>tester raised the
>power output to a whopping 180 watts (not recommended though)

I think he got it to do 250W

yaesutom@aol.com
http://members.aol.com/yaesutom

3756. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5us12u$o3b@news.Hawaii.Edu>
Source record: 190879

JJ <spam_me_not_@shore.net> wrote:
>jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:
>>JJ <spam_me_not_@shore.net> wrote:
>>>jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:

>>>>Continue your search now by looking at the definitions of "radio
>>>>communication"
>>>>and "signal." Then ask yourself if illegal/unauthorized transmissions fit
>>>>those definitions.

>>>Would you care to elaborate some? Where have you seen definitions?

>>I won't do your homework for you, but as a hint, try an earlier part
>>than Part 97 (in CFR Title 47).

>Is this just another way for you to say you don't know and to find out
>you want someone else to look it up and report it back to you?

Okay, you want another hint. The definitions are in a part earlier than
Part 40. (The complete set of CFRs are no more than 50 yards from me.)

>>C'mon Jeff....why would you only post a portion of your vast knowledge
>when it comes to this topic?

I only know what I read. You should try it (reading).

>>P.S. Here's a related question: When one participates in a "pile up",
>>is one committing "intentional interference"?

>Not really ...

Do I detect a contradiction?

73, Jeff KH2PZ

3757. Yaesu YO301 Monitor Scope - SOLD

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: hmiller@fix.net
Message-ID: <34119500.107867@news.fix.net>
Source record: 190880

The YO301 Scope has been sold. Tnx, Harry KB6CGG

3758. Passport...Terrific Publication, a must have!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: "Howard N. Lute" <OptCamel@sj.bigger.net>
Message-ID: <341190DE.5E44@sj.bigger.net>
Source record: 190881

If you haven't used, read or thumbed through the 1997 issue of Passort to World Radio, you owe yourself a treat! It is chuck full of radio reviews, station reviews, english langyuage program times etc. etc. A compendium of info for the shortwave listener. A perfect "10"!
friend,
Lute

--
I am:
Howard N. Lute
Electronics Instructor / Terrible Mechanic / Worse Plumber
Solano County Regional Occupation Program
Hogan Senior High School
Room 90, "The Garage"
Vallejo, CA
OptCamel@sj.bigger.net
8:36 AM 5/25/97

3759. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5us1bm$o5p@news.Hawaii.Edu>
Source record: 190882

Gary Coffman <ke4zv@bellsouth.net> wrote:
>
>Deliberately throwing a signal on top of another so that
>the other cannot continue to communicate is intentional interference.

To whom? "How can it be interference when the original transmission is
not authorized?" was the response the FCC gave me.

73, Jeff KH2PZ

3760. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: tbryant@cannet.com
Message-ID: <5us3d3$a8j@akron5.neo.lrun.com>
Source record: 190883

>If you were given a majic wand and you could change amateur radio to
>be what you would like it to be, what would it be like, technically or
>whatever aspect you are thinking about.
>Larry ve3fxq

Electronic enhanced telepathy and teleportation come to mind.

Tom - N8ECW

3761. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <341194df.1570860@news.sprynet.com>
Source record: 190884

On 6 Sep 1997 17:20:35 GMT, tbryant@cannet.com (T.L. Bryant) wrote:

>
>
>>If you were given a majic wand and you could change amateur radio to
>>be what you would like it to be, what would it be like, technically or
>>whatever aspect you are thinking about.
>>Larry ve3fxq
>
>
>Electronic enhanced telepathy and teleportation come to mind.
>
>Tom - N8ECW
>
>
>
Chuckle
I am glad to see we hams haven't lost our sences of humour.
Larry ve3fxq

3762. Re: Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e7b1f6a90cfdcec9898a6@news.planet.net>
Source record: 190885

In article <34113C50.64F5507E@innocent.com>, burt@innocent.com says...
> Steve (KF2TI - Landing, NJ) wrote:
>
> > IThere's a big difference between voluntary and involuntary control
> > over
> > what takes place in one's life. To compare a QSL card to what happen
> > in
> > France is typical Burtism's. Redudant blathering that offers nothing
> > constructive.
>
> Can you say it to me on the air?

As stated before, pick the time pick the frequency and make sure that
it's enough advance notice to be there. If I have nothing better to do,
I'll be there. Chances are, anything I have to do is much better than
wasting time talking to the likes of you, so I really wouldn't hold my
breath

Better yet, why not pay me 25 cents per mile plus expenses to say that to
your face. I believe that's the going rate (based on your rate card)

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Let's stand him on his head
You see, now it's morning.
Oh, he's no fun, he feel right over

Side 1 How can you be in Two Place's at Once
When You're Not Anywhere At All

3763. Re: Your ideal workshop

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: Ed Ellers <kd4awq@worldnet.att.net>
Message-ID: <5use11$a4n@mtinsc05.worldnet.att.net>
Source record: 190886

Michael P. Deignan wrote:

"We've seen numerous posts from technocrats claiming that amateur radio is supposed to be high-tek, and if you're not high-tek, you don't belong in amateur radio.

"So, I pose this question: If you had to outfit your shack with test equipment to make "The Ultimate Test Bench", what would you buy -- and how much would you spend?"

First of all, a *good* digital multimeter, one that can be calibrated every so often by a qualified facility.

Then a frequency counter that will count higher than the top of the highest band I use. This has to have a very stable time base so that it can also be calibrated and would hold its calibration long enough to be useful.

Next, a good wattmeter/SWR bridge and a dummy load (large enough for my biggest transmitter) to allow both transmitter and antenna testing, again with good accuracy.

A dip meter, scope and RF and AF signal generators (in that order) are optional but not quite essential. If I were into major transmitter homebrewing I'd probably want a spectrum analyzer to make sure I didn't have any spurs.

3764. FS: MFJ-1278 TNC with expanded mailbox

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: "Peter C. Buehner" <kc8er@harborcom.net>
Message-ID: <01bcbb05$b23b69c0$8bb804d0@default>
Source record: 190887

For sale:
MFJ-1278 TNC with 128K mailbox.

Modes: packet , RTTY, AMTOR, color sstv, 16 gray scale wx FAX,
CW reader, keyer, Navtex. Built-in tuner indicator. Packet mailbox
has extended memory and can be programmed to a separate callsign.
Excellent condition. All manuals & cables. Asking $140 or best offer.

Send Email to: kc8er@harborcom.net
(216)-354-4538

de Pete, KC8ER

3765. Re:Fisher's Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e7b8d4ff4d34c5b9898a8@news.planet.net>
Source record: 190888

In article <5urr37$7sn@akron5.neo.lrun.com>, tbryant@cannet.com says...
> While there are differences on a monetary scale, look at the way hams operate
> on the air as compared to the photographers who chased Princess Diana.

BALONEY!!! There is absolutely NO comparison.

> Don't
> they pursue that rare DX station in the same way as photographers pursue a
> celebrity? To photographers, the only thing that mattered was the money. To
> DXers, the only thing that mattered is getting that little postcard-sized piece
> of wallpaper.

The difference is the DX'ers are being invited to go after the DX
station. Example Heard Island. Everything was done to make as many
contacts as possible. The purpose that a DX station goes on the air and
calls CQ is to make contacts. How you and Fisher can compare this to
Diana's death is beyond comprehension. Oh yes, excuse me, troll central
is working over time.

>> event station honoring Princess Diana? Although the motives are
different, the
> drive to get something is the same. One satisfies the bank account by selling
> photos, the other satisfies personal egos.

Funny, only Fisher in his tiny little mind and living in his tiny living
world has suggested that there even will be a special event. I would
suggest if you appears, everyone point the antenna and attention to Cape
Cod as Fisher himself would be the only one dumb enough to try and pull
it off. well...maybe Tom aka Fisher clone

Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Let's stand him on his head
You see, now it's morning.
Oh, he's no fun, he feel right over

Side 1 How can you be in Two Place's at Once
When You're Not Anywhere At All

3766. Re: Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <3411F95C.6F24@flash.net>
Source record: 190889

T.L. Bryant wrote:

> While there are differences on a monetary scale, look at the way hams operate
> on the air as compared to the photographers who chased Princess Diana. Don't
> they pursue that rare DX station in the same way as photographers pursue a
> celebrity? To photographers, the only thing that mattered was the money. To
> DXers, the only thing that mattered is getting that little postcard-sized piece
> of wallpaper. How many hams will clamor to get that wallpaper from a special
> event station honoring Princess Diana? Although the motives are different, the
> drive to get something is the same. One satisfies the bank account by selling
> photos, the other satisfies personal egos.
>

Nahh, I can't subscribe to this Tom, were forgetting one BIG BIG
difference, Amateurs don't pack up tons of supplies, radios, etc.
Reschedule vacations and spend thousands to go off to a rare uninhabated
island to look at the birds. They EXPECT and WANT people to call them,
the pile up is a part of the game and the fun. If I spent the money on a
DX pedition I'd be very dissapointed if I didn't have a pile up. There
is a difference between INVITING someone to join you and RUNNING away
wouldn't you say?

Hams chasing after rare QSL's is a game. Some choose to play some don't.
But when does a DX pedition NOT want hams to call them? It's a game. I
have sat in many CW pileups and chased the station around, calling on
the last callers freq, tail ending, calling 3KC's above everone else,
etc. It's a game and I was having fun. I had no need to satisfy any
personal ego. You make it sound as though someone who chases after new
countrys is only trying to satisfy a personal ego. If thats true, why
compete, why upgrade, why do anything?

This is a far cry from hounding someone who DOES NOT WANT to talk to you
or have you photograph them. Trespasing on private property, stalking,
impersonating, and the like. This is NO GAME at all as we have seen with
the death of Princess Diana. I just cant imagine how someone could find
any comparison between the papparazzi and chasing DX, seems very strange
to me anyone would even try to compare the two, then I remembered the
source.

Tim, ka8ddz

3767. Re: Kenwood TH-79A gets HOT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <873579398snz@microvest.demon.co.uk>
Source record: 190890
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <34116100.16DF@utc.campus.mci.net>
wj9jrg@utc.campus.mci.net "Andy Zorca" writes:

> Duh! Anyone ever hear of thermal runaway ....

Lots of people, Andy. But so what? The real question is: who ever
heard of a TH-79A in thermal runaway? And the answer is .....

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

3768. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: mmornhin@eso.org
Message-ID: <873585374.5369@dejanews.com>
Source record: 190891

> hmmm. The average ham is an old guy who uses an expensive radio from Japan
> to talk to other old guys about his expensive radio from Japan. When the
> expensive radio from Japan stops working, he packs it up and ships it to
> the expensive radio from Japan repair depot. He does this because he has
> no idea how the expensive radio from Japan works.

I'm convinced that ham radio is not yet doomed. In fact, the
number of knowledgeable hams is about the same as it was
a few decades earlier. The big difference is that now in
addition to these knowledgeable hams we have lots and lots
of "pseudo-hams" which fit your description! And unfortunately,
we NEED them simply because in these times when NUMBERS count,
we could not retain our bands if it weren't for the reasonably
big number of users...

So, lets keep those millions of appliance operators, so we can
retain our bands for the good use of the few ones who still
do real radio. That means, drop the CW requirement too, so we
can get a few million more people to replace the old and dying
old men...

73,
XQ2FOD

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3769. Re: Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <3411CB13.AE04C2C0@innocent.com>
Source record: 190892

Steve (KF2TI - Landing, NJ) wrote:

> As stated before, pick the time pick the frequency and make sure that
> it's enough advance notice to be there. If I have nothing better to
> do,
> I'll be there. Chances are, anything I have to do is much better than
>
> wasting time talking to the likes of you, so I really wouldn't hold my
>
> breath
>

5 PM Sunday 7.155-7.165 MHZ?

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3770. Computer Pentium $575

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <3411CAB0.C47F1C91@innocent.com>
Source record: 190893

Pentium 166 MHZ Computer

All new except keyboard

-Cyrix 686 166 MHZ (rated the same an an Intel Pentium 166 MHZ).
-PCI Bus and ISA bus motherboard.
-Includes controllers for drives on motherboard.
-VX Pro 586 ChipsetSupports CPUs up to 233 MHZ
-Three ISA slots Four PCI slots.
-16 MB memory on 72 pin SIMMS
-512 K high speed cache.

-Mini tower case. 104 keyboard. Mouse

-Soundblaster CDROM Discovery Kit (extra software like games,
Encyclopedia)
-Creative Labs 16 sound card and speakers

-33.6 Kbps fax modem Setup with Netscape Gold 3.1 running on the
internet.

-Hard drive 1 GB loaded with Windows 95, Norton Utilities 2.0 for
Win 95, Cleansweep 95 Microsoft Works for Windows and much more.

-Documentation and drivers included for motherboard, modem, CDROM,
mouse,
video cards.

$575 plus shipping (about $12).
17" Princeton EO 71 brand new monitor $375.
14" VGA monitor, used $100.

Burt, burt@innocent.com http://www.geocities.com/WallStreet/5169
All messages answered. 508-385-6962

--

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3771. Re: Fisher's Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <3411CB8F.465D0F74@innocent.com>
Source record: 190894

Steve (KF2TI - Landing, NJ) wrote:

> I
>
> Funny, only Fisher in his tiny little mind and living in his tiny
> living
> world has suggested that there even will be a special event. I would
> suggest if you appears, everyone point the antenna and attention to
> Cape
> Cod as Fisher himself would be the only one dumb enough to try and
> pull
> it off. well...maybe Tom aka Fisher clone

I would really love to hear you say all these insults to me on the air.

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3772. ?? Mods for DJ-191T ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: chastain@whidbey.com
Message-ID: <3411DD92.35D1@whidbey.com>
Source record: 190895
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Are there any mods for extending the receive range for the
Alinco DJ-191T?? If there are could somebody post them?

73's

Matt C
N7YCK

Matthew Chastain
chastain@whidbey.com
ICQ#: 756934 Callsign: N7YCK
http://www.whidbey.com/chastain/

3773. 9K6 Modem in a single FPGA

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: nico.pal@ud.nettuno.it
Message-ID: <5usl2e$pp1$1@news.nettuno.it>
Source record: 190896
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc

Hi everybody,
I've designed a new 9600 bps modem with asynchronous serial interface.

For those who are interested in testing here are some of its features:

- True UART interface (no TNC required),
- Built-in asynchronous to HDLC frames protocol converter,
- Low host computer overhead (WinXX without TNC possible),
- No external power-supply required,
- Internal crystal controlled clock generation/recovery,
- High precision RX clock recovery (1/256 bit),
- High performance hardware carrier detection,
- GMSK or Cosine NLF modulation,
- Higher speed possible (with WBFM radios),
- 3 ICs implementation (Xc5202 FPGA, CD4050 Buffer, TL084 Op-Amp),
- Low cost (maybe much less than 30 USD),
- public domain (postcard-ware).

Driver developers wanted!

73s de nico

Nico Palermo - IV3NWV
via Valeggio, 55/7
I - 33100 UDINE

e-mail: nico.pal@nettuno.it
packet: IV3NWV@IV3AVQ.FVG.ITA.EU

3774. Re: Jersey Ham Plates on Leased Car???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: "Paul J. Piercey" <p.piercey@thezone.net>
Message-ID: <5uso6v$ln2$1@coranto.ucs.mun.ca>
Source record: 190897

Steve Steinberg wrote in article <3410C081.58A@eclipse.net>...

>New Jersey motor vehicles told me that since I lease my car I can't get
>Ham plates.
>
>Could this be true??

Possibly. Here in NF you have to be the registered owner of the vehicle having the plates put on in order to get them. Since you would not be the registered owner as a lessee, it is most likely that you can't get them.

==========
Paul J. Piercey VO1HE

President - Society of Newfoundland Radio Amateurs
Assistant Director, Avalon - Radio Amateurs of Canada
Sysop - VO1AAA and VO1BT

p.piercey@thezone.net
VO1HE@VO1AAA.#ENF.NF.CAN.NOAM
==========

3775. HELP! HELP! My FT-51R

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: trex2000@txdirect.net
Message-ID: <3413d24b.2165668@news.txdirect.net>
Source record: 190898

I recently attempted the "Mother of Mods" on my FT-51R. The mod appeared to work, but my ADMS-1 software would not. The software took a template fine, but gave me the error message (on HT screen) when I attempted to reload. Not being very satisfied with the reception with the hardware mod, I "undid" the mod. I then tried again to reload my freqs to the HT. Again I got an error message. I then manually entered my freqs, took a template via software, and found that the software had uploaded my freqs O.K., but did not include the tones I had entered. Transmission on the HT enabled me to discover that for some reason I had changed the radio into "Euro-Mode". Then, after doing the CPU reset (vfo+mr+2), I really found out I was in the "Euro-Mode". How do I get my HT out of "Euro" and into "USA"? Could my using the ADMS-1 (No version given, but copywrite ©95, SN 07950321) have caused these problems? Could my use of WIN95 have changed my software output or compatibility? (I did use both newer and older versions of CTL3DV2.DLL). My jumpers are set at original, not MARS/CAP, that is, JP 1,4, and 7 are closed. Can someone please help? Thanks in advance, Scott (KB5YOK)

3776. Re: Kenwood TH-79A gets HOT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: N8XYN <jim.N8XYN@worldnet.att.net>
Message-ID: <3411ED9E.6EE5@worldnet.att.net>
Source record: 190899
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

```
Anthony R. Gold wrote:
>
> In article <5urlpg$m83@bgtnsc03.worldnet.att.net>
> jim.N8XYN@worldnet.att.net "N8XYN" writes:
>
> > Anthony R. Gold wrote:
> > >
> > > In article <5uosci$t3@bgtnsc02.worldnet.att.net>
> > > jim.N8XYN@worldnet.att.net "N8XYN" writes:
> > >
> > > > IF its hot enough to burn your hand its MUCH to hot. Dont push it that
> > > > hard....
> > >
> > > That advice makes no sense to me.
>
> > Well then go for it with YOUR rigs, not mine!
>
> No one written anything about your rig, Jim. I don't even know if
> you own the TH-79A that the only rig that this discussion was about.
> That set is designed to operate with 12v in ICAS, where it runs hot.
>
> Regards,
> --
> Tony - G3SKR / W2TG email: tgold@panix.com

Yes I do. And I repeat "There are fans on mobil and base rigs for a
reason"...73
```

3777. Re: Jersey Ham Plates on Leased Car???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: Raven <no@spam.com>
Message-ID: <3412063E.B03E6456@spamless.net>
Source record: 190900

> Be warned that if you are married, and the vehicle has both your names on
> the title/registration, you can't get amateur tags either. The vehicle
> MUST be registered under the name of the amateur license holder only.

Things vary considerably from state to state. When I moved to Oregon I
added
my 12 year old to the registration of one car (along with my wife and
me) so we
could get one more ham plate - the other two cars already had my wife's
and my calls.

- Bob W7OV
bobh AT proaxis DOT com

3778. Re: Uniden SC150 mods?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: Aaron Benzick <snicker@cyberstation.net>
Message-ID: <34120520.9FAD5C21@cyberstation.net>
Source record: 190901
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

If you learn anything please let me know! I just recently purchased a 150.

Greg W. wrote:

> I have searched the Web looking for info on correcting this scanner for
> normal operation but can not find anything, ie full 800MHz. Looking
> inside the radio adjacent to the processor there are a couple of surface
> mount 100K resistors that have alternate positions. These may be pull-up
> resistors but I am not sure. Anybody know anything about this. Can not
> find anything with most search engines including Deja News. Being
> surface mount this whould make the radio not readily modifiable and
> nearly impossible for most people, that is if having them in the
> altenate positions proves to restore the radio to correct and proper
> operation. This needs to be verified.
>
> Thanks Greg W. gwareber@ix.netcom.com

--
****
Aaron Benzick <><
snicker@cyberstation.net
abenzick@utdallas.edu
Page me at: http://wwp.mirabilis.com/2027796
****

3779. How'd ya like this callsign??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: ac6vv@geocities.nospam
Message-ID: <ac6vv-0609971918320001@ppp-206-170-64-196.lsan03.pacbell.net>
Source record: 190902

Just read the list of current callsigns being issued by
the FCC, as posted in the ARRL Letter of 9/5/97.
The next advanced class license issued for American
Somoa will be AH8AH.

A double Adam-Henry? Owch ;-)

-John

--
____
John A. Minger Los Angeles
<ac6vv@geocities.com> (without the anti-spam) AC6VV

3780. Re: Kenwood TH-79A gets HOT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: ac6vv@geocities.nospam
Message-ID: <ac6vv-0609971914360001@ppp-206-170-64-196.lsan03.pacbell.net>
Source record: 190903
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

> > I have a Kenwood TH-79A and it gets hot

In addition to the other useful responses here, may I add this:

If the HT gets hot, it could also indicate a poor antenna
match. Borrow or buy a cheap SWR meter and verify that
you are getting a 1.5:1 or better match. If it's higher,
you may be dissipating your power inside the radio, instead
of radiating it to the world.

-73, John

--
____
John A. Minger Los Angeles
<ac6vv@geocities.com> (without the anti-spam) AC6VV

3781. New WEB page

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: dmolejon@redestb.es
Message-ID: <3411e298.1227222@news.redestb.es>
Source record: 190904
Cross-posted to: pt.rec.radio.amadorismo,rec.radio.amateur.dx,rec.radio.amateur.misc,uk.radio.amateur

There is a new WEB page on the net, is the page from U.R.E.L. (Union de Radioaficionados de Lugo)

Its URL is:

http://www.geocities.com/Hollywood/Boulevard/1590/

Your visit will be welcome, 73's

3782. TS-440

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: Yan S&#65533;guin <griffon@synapse.net>
Message-ID: <3410EF89.2DA1@synapse.net>
Source record: 190905

Hi!!

Help me please!!

I have a ts-440 kenwood, is not work is broken, no sound ear from the receive, just in FM i ear.. but for they other band... no sound, is not the squelch or any swich!!

ANY suggestion??

THanks in advance for your response

73 to you

ve2mys

3783. Re: You know you've been in amateur radio too long when....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <3410a866.38581147@news.shore.net>
Source record: 190946

On 5 Sep 1997 19:07:16 -0400, kd1hz@anomaly.ideamation.com.nospam
(Michael P. Deignan) wrote:

>... you finish having sex with your partner and say "KD1HZ clear".

but just before that she says, "QRQ!"

==========
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
==========
Code ith good. - Mike Tython

3784. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <3410a75f.38318413@news.shore.net>
Source record: 190947

On Fri, 05 Sep 1997 21:35:33 GMT, lar01@sprynet.com (larry) wrote:

>On Mon, 01 Sep 1997 12:13:11 -0700, laura halliday <ve7ldh@direct.ca>
>wrote:
>
>>Dead or dying, amateur radio has changed, and is now two services -
>>a personal communication service, and a museum of old-fashioned
>>technology. Neither contains any technical content.
>>
>>Dying? Probably not. In need of a significant rethink? Yes.
>>--
>>Laura Halliday "C'est une femme mutine, assez elegante,
>>ve7ldh@direct.ca grave et legere, ayant le sens
>>Grid: CN89mg du confort et du plaisir en tout."
>> - C. Deneuve
>Perhaps I can change the question, somewhat.
>
>If you were given a majic wand and you could change amateur radio to
>be what you would like it to be, what would it be like, technically or
>whatever aspect you are thinking about.

Unlimited spectrum...and FRIZBEES for EVERYONE!!!!

==========
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
==========
Code ith good. - Mike Tython

3785. Re: Estate Sale- Transmitters/Receivers/Misc

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <3410a714.38243195@news.shore.net>
Source record: 190948
Cross-posted to: rec.radio.boatanchors,rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Fri, 05 Sep 1997 12:58:24 -0500, "William E. Sabin"
<sabinw@crpl.cedar-rapids.lib.ia.us> wrote:

>JJ wrote:
>
>> >The following items are for sale;
>> >R-390A Receiver (Motorola) - 275.00
>>
>> Motorola?????
>>
>
>The R390A was also manufactured by a few companies other than Collins.

Thank you Bill. I never knew that.

==========
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
==========
Code ith good. - Mike Tython

3786. communications technicians needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: ki4at@aol.com
Message-ID: <19970906011901.VAA14483@ladder01.news.aol.com>
Source record: 190949

the kentucky state police has two openings for senior leval techs. one position is at lagrange, ky and the other is at hinderson, ky. three years experence is required. if interested contact the ky state employment office and ask about testing for the k.e.w.s. technician senior position. the employment office is at frankfort, ky.

3787. unblock code for IC w32A

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: "P. Toledo" <PauloA@centroin.com.br>
Message-ID: <01bcba61$a708d820$abd7ffc8@200.255.215.253.centroin.com.br>
Source record: 190950
Cross-posted to: rec.radio.amateu,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

Hi, I buy a Icom IC w32A and i would like, and need, unblock keyboard sequence, for open tx and rx
frequenci of the HT.

Thanks for all and 73

Paulo A. Toledo
pauloa@centroin.com.br

3788. Yaesu YO301 Monitor scope

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: hmiller@fix.net
Message-ID: <3410a204.1248719@news.fix.net>
Source record: 190951

Hello, this is Harry Miller KB6CGG in sunny California. I have
a Yaesu YO301 monitor scope in mint condition, with manual
for sale. Price $145 plus UPS. If interested, email me
hmiller@fix.net or call me at 805-528-0261.

Tnx es 73, Harry KB6CGG

3789. Re: mobile antenna as base

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: wmunsil@aztec.asu.edu
Message-ID: <5uq8h0$ifm@news.asu.edu>
Source record: 190952

I use a steel oil-catching-plate from the driveway (from under my car).

de N7AOU/ATV
Bil from Yarnell AZ, USA.
--
Lernu La Internacian Lingvon - Esperanto
800-ESPERAN-to or e-mail info@esperanto-usa.org.
Checkout soc.culture.esperanto for Esperanto in action.

3790. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: rpd910@aol.com
Message-ID: <19970906054800.BAA16563@ladder02.news.aol.com>
Source record: 190953

"Dan" wrote:

>Been a NOCODE since '92. I love hi-speed packet radio. Haven't had any
>desire to do HF.
>So what? I don't need code? Too many other avenues to travel with alot
>less pot-holes!
>
>73 Dan N7WPD
>
>

And you are exactly the type of person that the no code license was designed for. That, to me, is one of the two reasons the no code license is good. Either it is a stepping stone to getting your full HF priviledges, or it is the only license you want and need. (Plus you are able to volunteer time in an emergency for communications, if you desire. The no code license opened a lot of doors for emergency communications everywhere.)
Good luck with packet, I may dabble in that sometime soon, just gotta get the time :)

RPD910

3791. Re: Estate Sale- Transmitters/Receivers/Misc

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: Gary - KJ6Q <tech@thereporter.com>
Message-ID: <5uqj67$e0m@snews1.zippo.com>
Source record: 190954
Cross-posted to: rec.radio.boatanchors,rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.equipment

Richard Wagner <KB2EGG@worldnet.att.net> wrote:
>The following items are for sale;
>R-390A Receiver (Motorola) - 275.00
>National 303 Receiver with matching speaker and 2 meter converter -
>235.00
>Hammarlund HQ-170C Receiver 200.00
>National NC- 100 ASD Receiver with matching speaker 65.00 (Plays
>Well but in poor physical cond)
>Heathkit DX-100B Transmitter 200.00
>Heathkit APACHE Transmitter 200.00
>Johnson Viking 11 Transmitter with matching VFO and a complete parts
>rig (dont know if parts rig works)
>Price on Viking 11, VFO and parts rig is 200.00
>The above mentioned radios are in very nice condition and work well. The
>transmitters come with spare finals,
>manuals,and in most cases many spare parts and microphones. Some of the
>manuals are orig. and the others are copies. There are many other items
>for sale too numerous to list each item. (Freq. Counters,Power Meters,
>Test Gear, Books,Tubes(receiving),Antenna Switches, misc.parts, Antenna
>Rotor,etc.
>If someone might be interested in buying everything ,a special price
>consideration will be made.
>All items are PICKUP ONLY in Lower Westchester County, New York.
>I can be reached at (914)- 855-9573 Days or Nights until 11P.M.
>Or by E-MAIL at KB2EGG@worldnet.att.net
>
>Thanks for taking the time to read this.
>
>Dick/KB2EGG

GEE, LOTS of neat old stuff that I would dearly LOVE to have a chance at!

(sigh) Oh well, maybe the NEXT sale will be on the WEST coast!

--
Gary..KJ6Q... Horn broken - watch for finger...
==========
It *IS* as bad as you think, they ARE out to get you!
==========

3792. Re: IC-820 Receive Mod

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <3410deb2.6498409@news.cmc.net>
Source record: 190955
Body handling: HTML body converted to readable text

On Fri, 5 Sep 1997 21:58:12 GMT, Paul Anderson
wrote:

>Does anyone out there know of a mod to the ICOM IC820 that will
>allow the radio to receive below 144 Mhz? I'm interested in the
>aircraft band specifically 118-130 Mhz or there abouts. I don't
>care anything about enabling the transmitter out of band...but
>the receiver would be nice. I'm hopeing its just a hold down some
>number of front panel keys and turn the power on sort of thing...
>but if not I'll get into the inards of the radio...THANKS
>
>Paul Anderson WB0ZRD at Lucent Technologies-Bell Labs in Denver
The IC-820 will not tune below 136 MHz when opened for wide receive.
Ask ICOM for the information to modify the receiver.

Gary
ICOM America, Inc
Copyright 1997 All Rights reserved
Gary Fiber

3793. Re: Best source of propagation info?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-06 00:00:00 UTC
From: David Nye <nyeda@uwec.edu>
Message-ID: <341115F4.3A4B@uwec.edu>
Source record: 190956

Jeffrey Herman wrote:
>>What methods do you guys find best to alert you to possible 10 M band
>>openings aside from just leaving your rig on all the time tuned to 10?
>
>10m beacons.

Right, I know about the beacons, but I still need to leave the rig tuned to 10 M to hear them. There are the propagation charts like those published in QST, but they only give overall likelihoods for the month, and real-time charts, which again you have to be looking at when the band opening occurs. I'd like to be using the rig for CW on 40 and somehow be alerted that 10 is now open, or know in advance that it was very likely to be open at a certain time on a certain day.

I was thinking of a something like a propagation prediction service that would send me an email every day with a message like "For the next three days there is a high likelihood of 10 M band openings from the midwest to South America, peaking at 2000 UTC". Maybe it just isn't possible to make predictions that are that accurate.

The other thought I had was to make a little box with an MC3371 FM receiver IC tuned to the 10M beacons on 28.200 and just use the signal strength out to a LED driver: when 10 M is open, the LED goes on. It would only be on while that beacons was transmitting though and the beacons don't seem entirely reliable as an general indication of 10 M being open anywhere, because it could be open to somewhere where there is no beacon. I'd also probably have to have a separate antenna for the box. I don't know if a telescoping one like on a scanner would be good enough.

I imagine it would be illegal to make my own MUF meter (send a pulse at a given frequency straight up, listen to see if it comes back down). Maybe the club could have one that gives out the MUF with the station ID on the 2 M repeater. Or maybe I should just quit procrastinating and pass that 13 wpm!

David Nye, KB9PSL * Eau Claire, WI

3794. Re: "I have a dream!" (was: AZDEN QRT?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <34133AAA.12A7@flash.net>
Source record: 190707

Gary Coffman wrote:

> Oh please! You do not need a $5,000 rework station to do SMD. A
> very functional SMD rework kit can fit in your coat pocket and set
> you back less than $100 retail. I know, I have one in my coat pocket,
> and I actually pull it out and do SMD rework on professional gear,
> and my ham equipment too. You don't need expensive equipment,
> you just need the right equipment, and a bit of skill in its use. I
> actually *prefer* to work with SMD than to work with thru-hole
> or tiepoint and solder lug construction.

Additionally, there is a product I sell called Chip Quick, you spread it
over the pins of the chip and it changes the melting point of the solder
down to about 180 F you can melt the solder by applying a heat gun to
the opposite side and the chip slides off.

Amazing stuff... the copper traces are left virgin, you pool the solder
to the center using a q-tip then evacuate it.

73, Tim, ka8ddz

>
> The expensive SMD rework stations have their place, in production
> level board rework, but they are really clumsy for ordinary construction
> and repair work. A manual kit is much more flexible. It lets you work
> on equipment without having to strip it down so you can put the board
> on the rework stage.
>
> >It has taken 12 years, and now I have:
> >
> >Oscilloscope (Tek 454)
>
> Ok scope, but I like the 453A better ($300 a few years
> ago, but they're cheaper now). I've also got a 2465A
> (picked it up for a grand at a bankruptcy sale), but I
> still use the 453A more. It's got better trigger circuits
> for what I do.
>
> >A general coverage receiver
>
> The IC-735 or the IC-706 fill that niche for me.
> They also double as signal sources when used
> with a dummy load, a 30 db coupler, and a step
> attenuator.
>
> >Two freq. counters (up to 1.5 GHz)

>
> You know, I can't imagine needing two frequency
> counters. I rarely use the one I have. If I had two,
> I'd never know which one to believe. :-)
>
> >A handful of wattmeters
>
> Two Birds and a handful of slugs. I've also
> got one of the HP power meters, and even
> have a working thermistor mount for it. I've
> got $100 in one of the Birds, but only paid
> $25 for the other. I scrounged, swapped, or
> repaired and calibrated the slugs to get what
> I needed, and the HP only set me back $30,
> I'm still gloating over that.
>
> >DVM with capacitance, hfe, etc.
>
> Yeah, handy, got that, three or four of them
> come to think of it. I can't seem to resist buying
> whizzy wow DVMs. But my Simpson 260 gets
> more use. It's hard to beat that analog indicator
> for tuning up equipment, or just doing a quick
> "kick" test on a dubious electrolytic.
>
> >Y'know, I'm just dyin' for someone to find me a super deal on
> >the SERVICE MONITOR I wanted, but DAMN if I can't get one.
> >
> >Oh yeah, I spent that money on a CAR.
>
> You just haven't looked hard enough. I bought my IFR500
> Service Monitor for $750 and my Tek 491 spectrum analyzer
> for $500 and my Wavetek sweeper for $200 (with 14 inch XY
> display for sweeping cavities, neat toy) and my Marconi deviation
> meter for $50 (didn't need it, but what the hell, it's got a funky
> meter on it I couldn't resist). You've just got to know where to
> look and be persistent. The deals are out there, and you won't get
> much of a car for what one costs.
>
> >I could REALLY use some modern, leading-edge test equipment, but
> >am I'm gonna dump $25k into it? No! If it were my
> >BUSINESS that required it, yeah. For now, I'll just borrow
> >other folks' stuff - and they seem to have no problem letting me.
>
> That works, but methinks your tastes in test equipment are a bit more
> upscale than necessary. Drop back a generation and you can have the
> functionality you need for a lot less money. Hell, I probably have more
> test equipment than I really need. I bought 3 HP608D signal generators
> last spring for $100 total. I used parts from one to fix the other two,
> sold one of them for $100, and sold the junker for $20, and I've still

> got a nice functional unit. But the IFR will do what it does (and more),
> or I can use one of the transceivers with the attenuator. I don't really
> need it, but I'm $20 ahead of the game already, and it is handy to hold
> the bench down to keep it from floating off. :-)
>
> You don't need SOTA test equipment to work on SOTA equipment.
> It's nice, but it isn't necessary. A little bit of skill and knowledge can
> let you do what needs to be done with a lot less expensive equipment.
> Ok, so that 64 channel logic analyzer over in the corner is close to
> SOTA, but I *built* it (in an old S100 chassis). If you can't afford
> to buy new, and what you want isn't available on the used market,
> build it. You're a ham, use a little ham ingenuity.
>
> Gary
> Gary Coffman KE4ZV | You Make It | Email:
> Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
> 534 Shannon Way | Guaranteed | or
> Lawrenceville, GA 30244 | | ke4zv@radio.org

3795. Ohio/Penn DX Bulletin #321

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: kb8nw@barf80.nshore.org
Message-ID: <$opdx.321.1997@ampr.org>
Source record: 190708
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW $OPDX.321
Ohio/Penn DX Bulletin No. 321

The Ohio/Penn Dx PacketCluster
DX Bulletin No. 321
BID: $OPDX.321
September 8, 1997
Editor Tedd Mirgliotta, KB8NW
Provided by BARF-80 BBS Cleveland, Ohio
Online at 440-237-8208 28.8k-1200 Baud 8/N/1 (New Area Code!)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, WA1S, N2AU, WB2YQH & WB2RAJ The 59(9) DXReport, W3UR & The Daily DX, K4MZU, K4PC, W4WX, K7ON, K7BV, K8XP, AH0W/OH2LVG, DL7IO, EA3ELM, EA4DX, G3USF, G4BUE & DX News Sheet, OZ1LQH, T93Y and VK3EW for the following DX information.

3D2, FIJI. Ron, ZL1AMO, is once again active from here as 3D2RW. His length of stay is unknown and he can usually be found on CW (but he does work some SSB). Look for activity on all bands, especially the WARC bands. QSL via CBA.

6 METERS NEWS. Good news for 6 meters OPs. The DXNS reports that Omar, YK1AO, from Syria, has received permission to operate on 6 meters (50-54 MHz). The bad news is that he plans to be active on 6 meters in early 1998.

8Q, MALDIVES. Roberto, EA4DX, will be active as 8Q7XX from September 9-21st. Activity will be only SSB on 80-10 meters. Special atention will be paid to 17 and 12 meters. QSL via callbook address to EA4DX.

8R, GUYANA. The "DX News Sheet" reports that Tere (YL op and ex-XE1ASF and YJ8AS) will be active for the next two years as 8R1ASF. Her activity will be on 40-10 meters, including the WARC bands. QSL via XE1MD.

9K, KUWAIT. Edin, T97M, has received an invitation from Abdullah, 9K2GS, to visit him and operate during CQWW CW Contest (November 29-30th). His activity should begin one week earlier and activity is planned on all HF bands. The callsign used during that period will be 9K2/T97M. During the contest Edin will work Single Operator 14 MHz as 9K2GS.

C6, BAHAMAS. Jon, EA2KL, and Lluis, EA3ELM, members of LYNX DX Group, will be active from Abaco (IOTA NA-080), from November 1-8th, as EA2KL/C6A and EA3ELM/C6A. Their operations will be on CW/SSB on all bands (including 12 and 17 meters). QSL via their home callsigns.

CIA SPECIAL EVENT STATION. To commemorate the 50th anniversary of the U.S. Central Intelligence Agency (CIA), a special event station with the callign NN50CIA will be active during the entire month of September from CIA facilities in Northern Virginia. Suggested frequencies are: CW - 3550, 7050, 14050, and 21050 kHz; and on SSB - 3850, 7250, 14250, and 21350 kHz. QSL to KB4EFP (SASE please).

ER, MOLDOVA (UPDATE). Chris, K4PC, reports the callsign ER0PC has been issued to him by the PTT in Kishinev to operate in ER later this month. With the help of Sergei, ER1AN, the PTT processed all the paperwork and the license. Chris leaves on September 27th and will be in Moldova for 2 weeks helping with missions work in children's orphanages. He will then return on October 12th. Since the purpose of the trip is to do the work required in the orphanages, Chris is not sure how much spare time he will have to operate. Sergei has asked some of the ER hams if he can operate from their homes which will be OK. Chris states he would like to operate on 40-160 meters on RTTY, CW and SSB since ER is needed on the low bands. There is also a chance to operate on satellite. QSL via K4PC, Chris Penick PO Box 1926 Boone, NC 28607.

FR, REUNION ISLAND. Yas, JA8NFV, will be on air from here September 16-20th. Activity will be all bands SSB/CW. He plans to work the Low bands as well. There was no mention of callsign. QSL to his homecall.

HF BEACON NETWORK UPDATE. Martin Harrison, G3USF, the IARU HF Beacon Coordinator, states the ZL6B beacon is now operational in the NCDXF/IBP worldwide network on 14100, 18110, 21150, 24930 and 28200 kHz. The beacon is located near Masterton, New Zealand and runs 100 watts stepping down to 100mw. Meanwhile, the 5Z4B beacon is once more operational on the same frequencies, but the 4X6TU beacon still remains off the air with transmitter problems. Currently 16 of the planned 18 beacons in the worldwide network are now in place.

HS, THAILAND. "The 59(9) DXReport" informed OPDX that Francois, TK5AE, will be active until September 22nd as either HS0/TK5AE or HS0AC. His operations will be on 80-15 meters CW/SSB.

KC4, ANTARCTICA. Bob, K4MZU, reports that Jaime at KC4AAC states he will be leaving on or about October 6th. Jaime said he will look for Europe starting at 1830z to 1930z Sat/Sun on 14270 kHz each weekend through to early October. Meanwhile, the "DXNS" reports that Roman, EM1KA, will be active from the Ukrainian research base at Vernadsky for another year. His activity includes 6 meters, and he is regularly on 160 meters at 0400z on 1827 kHz. QSL via JA2JPA.

KG4, GUANTANAMO BAY. KG4GC will be a multi-single entry in the CQ/DX RTTY Contest September 27-28th. Operators will be: Bill/KG4GC [W4WX], Wayne/KG4WD [KD4OHH], Rusty/KG4AU [WV3N], Ken/KG4MN [WV3R] and Cory/KG4CM [N1WON]. QSL via bureau or SASE to: Bill Gallier, 4094 Sandy Run Drive East, Middleburg, FL 32068. Guest operators will be active September 29 to October 3rd on all bands and modes.

KH7K, KURE ISLAND (Update). With only a few weeks away for this DXpedition to take place, Frank Smith, AH0W/OH2LVG, from the Midway-Kure DX Foundation (MKDXF), provided OPDX with the follow update. The following operators will be active from Kure Island September 26th through October 4th:

UA3AB - Andy Chesnokov SM0AGD - Erik Sjolund
KH7U - Kimo Chun W0MY (ex W0RLX) - Burt Myers
JA3IG - Yuhi Yoshitani N9NW - Michael Goode
K0EU - Randy Martin AH0W/OH2LVG - Frank Smith

The DXpedition will be an all band all mode effort with plans to operate four HF stations continuously. They will also be equipped with two antennas for each band including a number of Force-12 antennas for each band in addition to antennas by Cushcraft and Titanex. As with their Midway operation of last year, they will be placing much emphasis on working DXers in difficult propagation areas, especially Europe and Africa, yet with the increased number of stations, antennas and operators they expect to be able to fulfill band and mode needs from all areas. Also, there will be three support "pilot" stations assisting the MKDXF team: Wayne, AL0E (ex WB6EQX), Terry, W7KW and Bob, KE7LZ. QSL Manager will be Bob Johnson, KE7LZ, 5627 West Hearn Road, Glendale, Arizona 83306. Additional information can be obtained via AH0W/OH2LVG at the E-mail address of: ah0w@primenet.com

QSL INFO AND NEWS.....
Art, N2AU (QSL Manager of ZD7HI), would like to remind everyone again that if you worked ZD7HI on CW, do not bother to QSL the QSO. Save your card and greenstamp. This was the work of a PIRATE. Chris does not work CW. In the past month he has received 50-60 cards.

Frank, IK0XBX, reports he is the QSL Manager of following stations: IQ0A, TK/IK0XBX (EU-100), IH9/IK0XBX (AF-018), EI/IK0XBX (EU-115), and EJ/IK0XBX (EU-121). QSL via the bureau or direct to:
Fucelli Francesco, Str. S.Lucia 38, 06125 Perugia, Italy

SO, WOLIN ISLAND (Poland). NODXA member Holger, DL7IO, and other German operators will operate as SO5OE/1 from this Polish island located in the Baltic Sea Coast West Group (IOTA EU-132). Activity will start around 2000z on October 3rd and last until October 6th. There will be two stations active on all bands. QSL via DL7VRO.

TF, ICELAND. Petr, OK1CZ, will be active from Iceland as TF/OK1CZ/P with various area prefixes from September 13-19th. He will be active with an IC-706 and a windom antenna. He hopes to activate Vestmann Island (IOTA EU-071) for a couple of nights.

VK9W, WILLIS ISLAND (Update provided by Ann, WA1S). The team of 10 operators will depart Cairns on September 9th to head to Willis Island. They expect to get the first staion on the air sometime on September 11th and plan to be active for 11 to 12 days. Operators include 3 YLs (Ann/WA1S, Elvira/IV3FSG, and Noriko/7K3EOP) and 7 OMs (Bob/VK4MR, Vlad/VK2AEA, Bill/VK4FW, Darryl/AF7O, Eric/FK8GM, Bill/K6KM, and Doung/VE5RA). The callsigns will be VK9WY for the YLs and VK9WM for the

OMs. After Willis Island, they will depart for Holmes Reef where they will spend approximately 30 hours (New, IOTA OC-???). The callsigns for Holmes Reef and Maritime mobile will be VK4YN and VK4YN/mm. QSL via VK4FW. More information can be found on the Oceania DX Group's (ODXG) WEB site: http://www.odxg.com/odxgwillis95.html

WEBSITE FOR DXERS/CONTESTERS. Dennis, K7BV, Editor of the National Contest Journal, reports the magazine now has a WEB Site. Dennis states the site keeps current with information regarding DXpeditions for contests coming up in the near and far future. The NCJ website can be found at: http://www.waterw.com/~ncj/xpedit.htm

ZA, ALBANIA. "The 59(9) DXReport" states that Mike, K5KWG, is active as ZA1MH from a remote village. His activity will be on 160-2 meters, CW, SSB and RTTY. He is a missionary setting up radio communications. QSL via Z32KV.

ZD7, ST. HELENA. Johnny, ZD7WRG, is now active on CW/SSB and has been heard operating RTTY on 20 meters (on 14084 kHz). Most of his activity seems to take place between 1830 and 2200z. Check 20 and 15 meters. QSL via WA2JUN. Desmond, ZD7DP, is also active on RTTY on 20 meters. Check on 14089 kHz between 2020 and 2200z. Also, look for ZD7BG to be occasionally active on 40-15 meter CW.

ZK1, PENRHYN ISLAND (North Cook). The Dateline DX Association is in the final stages of its preparation to activate the island of Penrhyn during the period of September 20 through 27th. OPDX InterNet Subscribers will receive an additional bulletin containing the latest press release.

-=-
IMPORTANT NOTICE! Users of the online BARF-80 BBS (Home of the OPDX Bulletin) take note, the area code has change as of August 16th. The new 440 area code will replace the 216 area code. Currently both area codes can be used, but the 216 area code will be permanently replaced in April 1998. BARF-80 BBS online at 440-237-8208 28.8k-1200 Baud 8/N/1
-=-
SPECIAL NOTE FROM THE EDITOR. Please send all DX announcements/information "ONLY" to the addresses below and "NOT" to the distribution InterNet address of: dxinfo@barf80.nshore.org
-=-
OPDX INTERNET SUBSCRIBE/UNSUBSCRIBE REQUEST: opdx-request@nshore.org
OPDX WORLD-WIDE WEB HOME (provided by John, K8YSE):
http://www.en.com/users/k8yse/opdx.html
OPDX SPANISH WEB SITE. (provide by "QTC Magazine" and Tony Pernas, EA1CSI):
http://www.intercom.es/qtc/qtcopdx.htm
-=-
Excerpts and distribution of The OPDX Bulletin are granted as long as KB8NW/OPDX/BARF80 receive credit. To contribute DX info, call BARF-80 BBS online at 440-237-8208 28.8k/14400/9600/2400/1200 and leave a message with the Sysop or send InterNet Mail to one of the two following addresses:
kb8nw@barf80.nshore.org -or- aq474@cleveland.freenet.edu
- OR - Send a message via packet to KB8NW @ WA8BXN.OH.USA.NA

- OR - Use the VOICE or FAX answering machine at 440-237-8208 which shares the same phone line as BARF-80 BBS using a data/fax/phone switch. To access: 1) Dial Number. 2) Wait for first ring (the second ring should be a false ring from the fax/data switch box) and then dial four quick ones ("1111"). (NOTE: Some FAX machines that send single "BEEPS" every second will not have to do this step.) 3) The phone will pick up and after the "BEEP" leave your voice message or FAX.

/EXIT

Tedd Mirgliotta KB8NW
InterNet: kb8nw@barf80.nshore.org
Basic Amateur Radio Frequency BBS (BARF-80) +1 216/237-8208
"Totally devoted to Amateur Radio" - 24 Hrs a day 8/N/1 14.4k-300 baud

3796. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: nvjims@aol.com
Message-ID: <19970907211301.RAA08234@ladder01.news.aol.com>
Source record: 190709

In article <5ubqcd$418@fridge-nf0.shore.net>, spam_me_not_@shore.net (JJ) writes:

>
>CW is only a mode....but it is a good mode. :) Hey! Someone has to
>say something good about it...why not me?

If you want to use it, DO!

If it has no interest to you, DON'T.

It should not be a requirement any more than it should be a requirement that you know the 3 petal/spark advance system of a Model T to get a current drivers license.

Big question, why are Generals, Advanced, and Extras bitching about "no-code" on the voice frequencies???? Can't they do that with CW amoung themselves????

Jim. N7WVZ

Jim, Nevada Jim's Outdoor Sports, Elko, NV

3797. YAESU FT77 Info Needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: Tom Palmieri K2PJ <k2pj@sccoast.net>
Message-ID: <5uv5g2$7me@news1.infoave.net>
Source record: 190710

I recently purchased an FT77 which didn't come with the
manual. Can someone let me know what the parameters are
for the "Fixed" freq xtal, please?

Thanks and 73

Tom
k2pj@sccoast.net

3798. Re: Fisher's Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <34131EE4.8FBA132B@innocent.com>
Source record: 190711

Steve Jones wrote:

> Burt or Daaaaaaaaaaaa or what ever your name is, I would love you to
> say some of your garbage to my face and I would show you how I deal
> with garbage.

Right.

> I couldn't help but see your challange to Steve in N. J.
> and notice what a two faced asshole you are.

Say it to my face P L E A S E or even on the air.

> Sounds like you have a bad case of insecurity, get some help Burt
> before you either die of a heart attack or someone kills you. Burt
> Fisher <burt@innocent.com> wrote:
>

Someone may kill but it would not be a ham, most are all talk.

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3799. Re: Jersey Ham Plates on Leased Car???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <34132C04.C27@ccnet.com>
Source record: 190712

John Sokol wrote:
>
> Greg Bullough wrote:
> >
> >
> > ...but think about it. Do you REALLY want to label your car with a
> > sign that gives any and all the ability to see the plate,
>
> Yes, that is why it is a vanity plate. Something to be PROUD of !!

You might consider it that. But in many states, amateur plates are not considered "vanity plates" and are administered under a different program. I have amateur plate for their novelty and so that hams that know me will recognize my vehicle.

If I wanted everyone to know I was a ham I would go to the grocery store and everywhere else with an HT on my belt, a speaker mic draped across my chest like some kind of honor guard sash, and a J-pole sticking up from a hardhat on my head (the hard hat would have my call on it, of course).

> > within seconds, know your address and that you are not now at home?

> Within seconds????
> Do you have access to the state's computer system to get the owner
> information that quickly???

Got a laptop? With a access to a callsign database like QRZ's CD you can figure out how long it will take to get "owner information" on someone with a call sign on their car.

And I have done it. I'll be chatting with friends on the radio and come across a car on the freeway with a callsign plate. I'll say something like "KD6ELA? Hmmmm.. wonder who that is?" Never seems to fail that someone on the system will have their computer on and spit out a name and city for that call.

> > Or where to come and visit you should they decide you have
> > committed some sort of grievous offense against them?

> Maybe it is *you* that we should be wary of!! (Sorry if I offended you)
> Sorry, that does not wash. All tag information is available at your
> local tag agency, or other state office that can do the check. A nominal
> fee will be charged, but tag (or license) information is PUBLIC RECORD.

NOT TRUE. In California someone can walk into the DMV and ask for the owner's name. But DMV will not give the home or mailing address for

any car tag or driver license to anybody but law enforcement without written permission.

I have been through this myself. I needed to have papers served on somebody and went to the DMV with thier driver license number and plate number so I could get their current address. I got their name (already knew that) and what kind of car they had, but no address. I had to fill out a form which was sent to the person in question asking for their permission. They have 10 days (if I recall correctly) to deny permission or the DMV will then give it out.

It's public record - but not available to the public on demand here.

> > Twenty years ago, it might have been different.

> A lot of things were different 20 years ago ..

> > If you want to
> > ID yourself as a ham, consider doing something in the generic;
> > a Q-signal, a prosign, or some other ham-ism. You'll start as
> > many conversations, but you won't be putting yourself and your
> > family into a vulnerable position.

> Since you did not close your message with your call, maybe your points
> are significant to you. I will differ with your point of view, though!

They could be significant to you too. Have you ever been burglarized? When someone sees your car, is your home address any of their business. This is kind of like putting your name and address on your key chain - you lose you keys and anybody that finds them will know what locks they will open.

I have taken certain safeguards myself. My licensing information with the FCC and FAA contains my office mailing address, a post office box. I didn't get my amateur plates until the FCC allowed us to use a mailing address only on the 610 form - and subsequently only my mailing address shows in the callbooks/databases as well.

> Proud to be a HAM !!

Hip Hip Hooray!

> 73 de KE4KPV
> John Sokol
> Lilburn, GA
> ICQ= 1484213
> Skywarn Spotter FULT-E017 and GWIN-H163
> http://www.geocities.com/SouthBeach/Sands/6565

Regards

--
Curtis

3800. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: Curtis Wheeler <cwheeler@ccnet.com>
Message-ID: <341323CD.250@ccnet.com>
Source record: 190713

larry wrote:
>
> greetings, fellow amateurs
> About a year ago, I did some research, almost by accident, and
> discovered something rather interesting. Unless I missread the
> sentence, it appears to be OK for an amateur, in Canada, to use his
> amateur radio equipment on 27 mhz. I am assuming there are a variey
> of reasons for this provision.
> Anyways, can a u.s. amateur point me to the fcc intenet address where
> I can do similar research to see if the same applies in your country?
> Larry ve3fxq
> p.s. I am not that interested in 27 mhz, I am just curious. I have
> only listened on 27 mhz for about 1/2 hour since its conception. I
> hae little use for the band other than to follow its progress since
> sooo many of it users seem to get their amateur licence.

I don't know that the FCC keeps their rules at their web site.

However I can tell you that in the US you can't do what you are describing. Asssuming that when you say "27 MHz" you mean Citizens Band.

Only a properly type accepted transmitter can be used in the C.B. service in teh U.S. A transmitter that operates on amateur frequecnies would never get an FCC type acceptance for use on C.B. In addition modifying or altering a type accpeted C.B. transmitter will void the acceptance and make it's use illegal.

This is generally covered in the FCC rules part 95.409, 95.424, and 95.425.

Regards
--
Curtis

3801. Interesting Contact contest

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <34131F8B.2F25F25F@innocent.com>
Source record: 190714

Rules:
1. Post an interesting contact you had this week and why it was
interesting, length etc.

Prize:

A picture of a young naked chic.

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3802. NJ Area Hamfest Tax Collectors

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: W2CE <W2CE@prodigy.net>
Message-ID: <3413320D.59D2@prodigy.net>
Source record: 190715
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.swap

I have heard recently that 2 men have been attending NJ Hamfests
claiming to be State Tax Agents. Several aspects of this operation
indicate that this may be a hoax.

I would urge all hamfest sponsors to contact the State Police immeiately
upon eeing these people arrive. If they are truely State employees they
will have no trouble meeting the police.

More likely they will run and you will need to record a license plate
number for the poice to trace.

Why do they seem suspicous ? Because they are asking to be paid your
sales tax in advance on merchandise you have not yet sold and they are
providing you with their own estimate of its value and tax. They tell
sellers to apply for a refund of what they have not sold.

--

73, Bob Reed, W2CE
1991 Route 37 West
Lot 109 - Pine Acres Manor II
Toms River, New Jersey

--
73, Bob Reed, W2CE
1991 Route 37 West
Lot 109 - Pine Acres Manor II
Toms River, New Jersey

3803. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: Neil O'Rourke <neorourk@acs.ucalgary.ca>
Message-ID: <5uvgpp$h7u@ds2.acs.ucalgary.ca>
Source record: 190716

On 6 Sep 1997, Michael P. Deignan wrote:

> In article <01bcbaab$8b68b3c0$484b9ace@486dx100>,
> Harry T. Hurst <hhurst@delaware.infi.net> wrote:
> >hmmm. The average ham is an old guy who uses an expensive radio from Japan
> >to talk to other old guys about his expensive radio from Japan. When the
> >expensive radio from Japan stops working, he packs it up and ships it to
> >the expensive radio from Japan repair depot. He does this because he has
> >no idea how the expensive radio from Japan works.
>
> Yup, you've summed it up pretty good.
>
> >I think the question I am asking is:
> >
> >What can ham radio offer young people that they can't get from the
> >Internet?
>
> Nothing. Amateur Radio has been rendered passe by other technonology,
> the same way the printed newspaper is being rendered passe by electronic
> media.

I cant agree with this. Newsprint offers a certain ambiance, it can act
as a form of isolation or to keep people away. By reading a publication
on print you can take it anywhere, no cords, no expensive equipment.
Until electronic media passes this availability at low, 50 cents, costs,
then the papers will always survive.

The same is for ham radio. There isn't really the same availability for a
specialized area that can allow for direct communication at such a low
price. For me to go into my tech-shack, and close the door while I talk
to others wiith privacy, isn't available. On a pc, you'd need to buy the
pc, buy software for the pc, buy the equipment for the pc, then buy time
to use your equipment, phone equipment, and then spend hours trying to
find others that decided to follow the same techno-path. The radio offers
more selection, better quality in communication, and better gratification
for less. IMHO ham radio just needs a little publicity. With a little
support from elmers, the bands will be full of all ages. I'm young
enough to think myself as a big kid, why not open it up for young kids to
get into. Take them to a local club for some classes and watch their eyes
light up!

Cheers!
Neil

3804. Windows 95/NT Talking 10 Minute ID'er - 4 files [11/11]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7d234561804bbe98968b@news.netexp.net>
Source record: 190717
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap
Body handling: 1 inline base64-encoded payload block was not displayed

[Inline base64-encoded payload not displayed]

3805. Windows 95/NT Talking 10 Minute ID'er - 4 files [10/11]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7d234561804bbe98968a@news.netexp.net>
Source record: 190718
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

```
<encoded_portion_removed>
AAAAAAAAAAA

--(jdsxkdoxuh=========__873694051)
Content-Type: Application/Octet-stream; name="Hamclock.wri"
Content-Transfer-Encoding: Base64

<encoded_portion_removed>
```

3806. Windows 95/NT Talking 10 Minute ID'er - 4 files [08/11]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7d2344aadc981b989688@news.netexp.net>
Source record: 190719
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

<encoded_portion_removed>

3807. Windows 95/NT Talking 10 Minute ID'er - 4 files [07/11]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7d2344aadc981b989687@news.netexp.net>
Source record: 190720
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

<encoded_portion_removed>

3808. Windows 95/NT Talking 10 Minute ID'er - 4 files [06/11]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7d2344aadc981b989686@news.netexp.net>
Source record: 190721
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

<encoded_portion_removed>

3809. Windows 95/NT Talking 10 Minute ID'er - 4 files [05/11]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7d2343b7d9a8a3989685@news.netexp.net>
Source record: 190722
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

<encoded_portion_removed>

--(jdsxkdoxuh=========__873694051)
Content-Type: Application/Octet-stream; name="Hcsnd95.dll"
Content-Transfer-Encoding: Base64

<encoded_portion_removed>

3810. Windows 95/NT Talking 10 Minute ID'er - 4 files [04/11]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7d2343b7d9a8a3989684@news.netexp.net>
Source record: 190723
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

<encoded_portion_removed>

3811. Re: Jersey Ham Plates on Leased Car???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e7cd02a20ce6db99898aa@news.planet.net>
Source record: 190724

```
In article <01bcbbba$7a7aa360$6e95f5ce@wa6vse>, wa6vse@fast.net says...
> John Sokol <ke4kpv@hotmail.com> wrote in article <3412CEF0.4353@hotmail.com>...
> >
> > Greg Bullough wrote:
> > >
> > >
> > > ...but think about it. Do you REALLY want to label your car with a
> > > sign that gives any and all the ability to see the plate,
> > > within seconds, know your address and that you are not now at home?
> >
> > Within seconds????
> > Do you have access to the state's computer system to get the owner
> > information that quickly???
>
> Think about it ... a laptop with a QRZ CDROM and yes, I have your
> address in seconds and know that you're not at home ...
>
> > > Or where to come and visit you should they decide you have
> > > committed some sort of grievous offense against them?
>
> > Maybe it is *you* that we should be wary of!! (Sorry if I offended you)
> > Sorry, that does not wash. All tag information is available at your
> > local tag agency, or other state office that can do the check. A nominal
> > fee will be charged, but tag (or license) information is PUBLIC RECORD.
>
> The point is that with callsign plates, no interaction with the Dept. of Motor
> Vehicles, any other authority, or "access to the state's computer system"
> is necessary, just a callbook or callbook CDROM and a laptop ...
>
> Carl - wa6vse
> wa6vse@fast.net
>
>

The point everyone is missing is that average everyday joe smoe dose not
know that the KF2TI on my license is a ham call sign. Unlike New Yor and
a few other states that say "AMATEUR RADIO", my plates look like everyone
else. Unless you're another ham, you have no idea what it means.
Besides, what person actually goes around with a laptop and QRZ CDrom
looking specifically looking for radio callplates.

For that matter, what prevents a non ham from reading these newsgroups
and knowing that Carl or Bill or Gary or even me work, pay us a little
visit while we're out??
```

Better yet, the really smart operators who broadcast their vacation itinerary over the air, all the time ID'ing every 10 minutes. Now there's a boozie if you ask me

--

Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Let's stand him on his head
You see, now it's morning.
Oh, he's no fun, he feel right over

Side 1 How can you be in Two Place's at Once
When You're Not Anywhere At All

3812. Re: Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: larryj@kelly.teleport.com
Message-ID: <5uvqm2$6ih$1@kelly.teleport.com>
Source record: 190725

In article <5usthl$hvd@fridge-nf0.shore.net>,
JJ <spam_me_not_@shore.net> wrote:
>Burt Fisher <burt@innocent.com> wrote:
>
>>Can you say it to me on the air?
>
>Can you say to me on the air? Can you say that to me on the air?
>
>ROTFLMAO
>
>==
>73 de Jim, WK1V
>Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
>==
>Code ith good! - Mike Tython
>

You can always tell when Burt's Prozac prescription runs out - he gets out
the computer and starts trolling. Gets him a quick "fix".

Now go drink your vallium-flavored punch, Burt.....

Are you the QSL manager for the special event station?

3813. Windows 95/NT Talking 10 Minute ID'er - 4 files [02/11]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7d2343b7d9a8a3989682@news.netexp.net>
Source record: 190726
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

<encoded_portion_removed>

3814. Windows 95/NT Talking 10 Minute ID'er - 4 files [03/11]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7d2343b7d9a8a3989683@news.netexp.net>
Source record: 190727
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

<encoded_portion_removed>

3815. Windows 95/NT Talking 10 Minute ID'er - 4 files [09/11]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7d2344aadc981b989689@news.netexp.net>
Source record: 190728
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

<encoded_portion_removed>

3816. Windows 95/NT Talking 10 Minute ID'er - 4 files [01/11]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7d3416a8920bed98968c@news.netexp.net>
Source record: 190729
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

```
Content-Type: multipart/mixed; boundary="(jdsxkdoxuh=========__873694051)"

--(jdsxkdoxuh=========__873694051)
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7BIT

KB8EE's 10 Minute ID'er. A software id'er written for Windows 95/NT only.
This program will not work in Windows 3.1!

The id'er allows you to display text of your choice in a window that also
displays the current time of day in am/pm, gmt, military(24 hr) or zulu.
The window also displays the time remaining until ID time. If the form is
minimized the time remaining is displayed on the task bar.

The current time, and ID times can be announced through your sound card
if you so desire.

Try it for free.
--(jdsxkdoxuh=========__873694051)
Content-Type: Application/Octet-stream; name="Hamclock.exe"
Content-Transfer-Encoding: Base64

<encoded_portion_removed>
```

3817. Lowfer Mailing List

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <34138429.2476@primenet.com>
Source record: 190730

Lowfer Mailing List

Additional Information: http://www.qth.net

Lowfer is a mailing list (reflector) devoted to the
discussion of Lowfer, the 1750m band (160-190khz) and
the United Kingdom's new 73khz band.

* Monitoring Activities, Beacons, NDBs, etc
* FCC Part 15 Operation
* Digital Techniques
* Coherent CW, BPSK, DSP
* Natural Radio Signals
* Equipment and Antennas
* Construction, Commercial Gear, Modifications
* Anything Lowfer Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe lowfer

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe lowfer

To post information/questions to the list:

TO: lowfer@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: n4js@qsl.net

3818. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5uujs3$hrc@anomaly.ideamation.com>
Source record: 190731

In article <01bcbb3b14504240cf90f5ce@wa6vse>,
Carl R. Stevenson <wa6vse@fast.net> wrote:

(stereotype insults deleted)

>The problem is that almost all of those PEOPLE are Japanese (no bashing
>intended) ... we need to COMPETE in terms of technical know-how and skills
>or they'll keep kicking our asses in the future ... ham radio, properly
>applied,
>can be a force in teaching people technical skills and getting people
>interested
>in technical fields so that there are workers to build things here again
>instead
>of having all those jobs go overseas ...

(I could make a comment about how all these techno-geniuses might be able
to build all kinds of nifty stuff, but they lack the common sense to figure
out where the 80-column mark is on their terminal... but I won't....)

Many people today get involved in computers. This leads to a variety of
job paths -- programming, systems engineering, firmware engineering,
maintenance, tech, management -- the list is virtually endless. Heck, I
knew kids in college who were building their own circuit boards to do
things with the old IBM 8-bit ISA bus.

Amateur radio will never be able to compete with this type of environment.
Computers are too ingrained into the fabric of our society today. When
people decide to get involved in "high-tek", they're going to get involved
more with the computer sitting in the family's den. (1/3rd of all
American households have a personal computer.)

>The Japanese are not "working for peanuts" ... they're "working SMARTER" ...
>it's time we turned the tide and ham radio *could* be a very noticeable factor.

You're deluding yourself if you think amateur radio will ever amount to
anything more than a pasttime. At one point amateur radio was hot -- it was
a way into many of those "high tech" fields. Today, those roads are
available by alternate means, just as the "entry level" license in ham
radio has changed from the Novice to the Codeless Tech.

(more stereotype insults deleted)

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--

-- If you don't like my opinions, that's just too damn bad.

3819. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <341315d5.203865322@news.atl.bellsouth.net>
Source record: 190732

On Sun, 07 Sep 1997 08:01:36 GMT, lar01@sprynet.com (larry) wrote:
>greetings, fellow amateurs
>About a year ago, I did some research, almost by accident, and
>discovered something rather interesting. Unless I missread the
>sentence, it appears to be OK for an amateur, in Canada, to use his
>amateur radio equipment on 27 mhz. I am assuming there are a variey
>of reasons for this provision.
>Anyways, can a u.s. amateur point me to the fcc intenet address where
>I can do similar research to see if the same applies in your country?
>Larry ve3fxq

The FCC website is www.fcc.gov, but I can save you the trouble of
the search. CFR47Part95 (CB regs) require that any transmitter used
for Part 95 operation must bear Type Acceptance for Part 95. No
currently available amateur equipment has Part 95 Type Acceptance,
so defacto, no current amateur gear could be used legally on CB.

Now it is *conceivable* that a manufacturer might submit an amateur
rig for Part 95 Type Acceptance. If it were granted, then there would
be an amateur rig which could legally be used on CB. But the requirements
for Part 95 Type Acceptance virtually rule out the possibility that such
a thing could happen, IE one of the requirements for Part 95 Type
Acceptance is that the radio must be incapable of transmitting outside
the authorized Part 95 frequencies. That would seem to rule out the
idea of an amateur/CB transmitter.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

3820. Re: Illegal Reception, was Re: listening on HT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970907001001.UAA25955@ladder02.news.aol.com>
Source record: 190807

In article <34108D93.2CA4@flash.net>, ka8ddz <hynde@flash.net> writes:

>It is not illegal to monitor cellular phone transmissions. It is illegal
>to sell scanners which can tune these frequencys or that can be easily
>modified. And it is illegal to divulge or use any information that is
>monitored, but that regulation has applied to all utility and commercial
>transmissions for years.
>If someone has information to the contrary please post it.

I suggest you go to a law library, and research the Electronics
Communications and Privacy Act of 1986 as subsequently amended
before you make the claim that it's not illegal to monitor cellular
transmissions. It is a violation of federal law!
-art clemons-

3821. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5ust8k$hvd@fridge-nf0.shore.net>
Source record: 190808

jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:

>>>P.S. Here's a related question: When one participates in a "pile up",
>>>is one committing "intentional interference"?

>>Not really ...

>Do I detect a contradiction?

No you don't. Keyword here is "maliciousness." Attempting to be the
one heard by the DX station when he/she says, "QRZ?" or something
similar should not be considered malicious.

Maliciousness would occur when someone gets pissed off because they
cannot break through the pile-up and they go into cw mode and key
down, throwing a carrier on the frequency. That is intentional
interference.

But that is only one ham's opinion. Seems extremes are in vogue here
and it will probably continue that way before this thread ever fades.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith good! - Mike Tython

3822. Re: You know you've been in amateur radio too long when....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5ustr9$hvd@fridge-nf0.shore.net>
Source record: 190809

kd1hz@anomaly.ideamation.com.nospam (Michael P. Deignan) wrote:

>>Code ith good. - Mike Tython

>Shouldn't that be:

>Code ith gud. - Mike Tython

Uh...yeah! Thanks! :)

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith gud! - Mike Tython

3823. Re: Send me e-mail!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: triodeel@ameritech.net
Message-ID: <3412005e.14985901@news.chicago.il.ameritech.net>
Source record: 190810
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,news.groups,rec.radio.swap,rec.radio.amateur.misc

info@taaak.com (INFO) wrote:

>Spambots get these ones too:
>
>postmaster@uu.net
>sales@uu.net
>abuse@uu.net
>info@taaak.com

Oh, yeah Spambots, don't forget to spam these guys:
report@web-police.org
report@scamwatch.com
report@scambusters.org
comments@rc.gc.ca
postmaster@cm.org

Have a nice day.

Ned Carlson, Triode Electronics, Chicago, IL http://www.triodeel.com
Open 12:30-8 PM CT, 12:30-5 PM CT Sat Closed Wed
ph:773-871-7459 fax 773-871-7938 "where da tubes are"
Email catalogs: email our CataBot: catalog@triodeel.com

3824. Re: You know you've been in amateur radio too long when....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5ustn8$hvd@fridge-nf0.shore.net>
Source record: 190811

Burt Fisher <burt@innocent.com> wrote:

>In Jim's case she would look down and say QRP?
>And he would say QSL

You kill me Burt ole boy! Hehehehe...

ROTFLMAO

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith good! - Mike Tython

3825. Re: Jersey Ham Plates on Leased Car???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: "Harry J." <harryj@erols.com>
Message-ID: <01bcbb28$06afc600$f7a9accf@hj-s>
Source record: 190812

I had a friend here in Camden county that got a leased car. When he tried, and even went to Trenton to be sure, he was informed that leased cars are not OWNED by the person who has the amateur license; therefore, under NJ Motor Vehicle Codes they are NOT allowed to have the amateur callsign.

However, maybe you can get a CUSTOM plate, which is covered under a different Motor Vehicle Code.

Be warned that if you are married, and the vehicle has both your names on the title/registration, you can't get amateur tags either. The vehicle MUST be registered under the name of the amateur license holder only.

Good Luck,

--
Harry J.
a.k.a. N2DUZ
(Amateur Radio Serving the Masses in Times of Need)

harryj@erols.com

Steve Steinberg <steves@eclipse.net> wrote in article
<3410C081.58A@eclipse.net>...
> New Jersey motor vehicles told me that since I lease my car I can't get
> Ham plates.
>
> Could this be true??
>
> 73,
> Steve
> kg2bd
>

3826. Re: Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: greg@netcom.com
Message-ID: <gregEG45CK.LrD@netcom.com>
Source record: 190813

In article <34116355.5625302@news.cyberhighway.net> address@sig writes:
>spam_me_not_@shore.net (JJ) wrote:
>
>>Burt Fisher <burt@innocent.com> wrote:
>>
>>>Is it true U.S. hams are clamoring for a special event station
>>>to get commerative QSL cards on the death of the Princess?
>>>What is the difference between the photographers that chased her to
>>>her death and hams that want others to risk their lives in a remote
>>>island for a QSL card?
>>
>>You are really pathetic.
>
>Perhaps, but in this case, his observation is right on target.

Yes, indeed. We should all stay home where it is safe. If we
just have Domino's bring pizza in we won't have to risk life and
limb on the expressway to go to the store.

When I used to fish, in the mountains, I realized it was just as
good an excuse as any to go tramping around the deer (and occasional
bear) and stand in the river in glorious places. DXpeditions are
the same. It's fun. It's even relatively safe (strewth, certain
hardy souls even live full-time on these islands).

They don't do it for the QSL cards (after all, most of 'em probably
already have 5BWAS). It's fun to do something extraordinary, and
combine it with something you enjoy.

Greg

3827. Re: Jersey Ham Plates on Leased Car???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: greg@netcom.com
Message-ID: <gregEG46r7.33y@netcom.com>
Source record: 190814

In article <01bcbb28$06afc600$f7a9accf@hj-s> "Harry J." <harryj@erols.com> writes:
>
>However, maybe you can get a CUSTOM plate, which is covered under a
>different Motor Vehicle Code.

...but think about it. Do you REALLY want to label your car with a sign that gives any and all the ability to see the plate, and within seconds, know your address and that you are not now at home? Or where to come and visit you should they decide you have committed some sort of grievous offense against them?

Twenty years ago, it might have been different. If you want to ID yourself as a ham, consider doing something in the generic; a Q-signal, a prosign, or some other ham-ism. You'll start as many conversations, but you won't be putting yourself and your family into a vulnerable position.

Greg

Greg

3828. Re: "I have a dream!" (was: AZDEN QRT?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3411eb4d.127429437@news.atl.bellsouth.net>
Source record: 190815

On 5 Sep 1997 11:50:04 -0400, ham@w3eax.umd.edu (Scott Rosenfeld [NF3I]) wrote:
>>> Let's build a ham radio today. Can you solder surface-mount
>>> components?
>
>>Certainly can ... no problem ... *IF* you've kept up with current
>>technology and industry practices ... otherwise, you're a
>>stagnated olde farte who doesn't live up to ham radio's chartered
>>purpose...
>
>Carl, I'm still waiting to receive the $5000 surface-mount SMD Rework
>station you were buying for me for my birthday!
>
>Sorry, but not all of us can AFFORD the equipment. INDUSTRY has
>MONEY, while WE as INDIVIDUALS do not. That's why there's
>INDUSTRY.

Oh please! You do not need a $5,000 rework station to do SMD. A
very functional SMD rework kit can fit in your coat pocket and set
you back less than $100 retail. I know, I have one in my coat pocket,
and I actually pull it out and do SMD rework on professional gear,
and my ham equipment too. You don't need expensive equipment,
you just need the right equipment, and a bit of skill in its use. I
actually *prefer* to work with SMD than to work with thru-hole
or tiepoint and solder lug construction.

The expensive SMD rework stations have their place, in production
level board rework, but they are really clumsy for ordinary construction
and repair work. A manual kit is much more flexible. It lets you work
on equipment without having to strip it down so you can put the board
on the rework stage.

>It has taken 12 years, and now I have:
>
>Oscilloscope (Tek 454)

Ok scope, but I like the 453A better ($300 a few years
ago, but they're cheaper now). I've also got a 2465A
(picked it up for a grand at a bankruptcy sale), but I
still use the 453A more. It's got better trigger circuits
for what I do.

>A general coverage receiver

The IC-735 or the IC-706 fill that niche for me.
They also double as signal sources when used
with a dummy load, a 30 db coupler, and a step

attenuator.

>Two freq. counters (up to 1.5 GHz)

You know, I can't imagine needing two frequency
counters. I rarely use the one I have. If I had two,
I'd never know which one to believe. :-)

>A handful of wattmeters

Two Birds and a handful of slugs. I've also
got one of the HP power meters, and even
have a working thermistor mount for it. I've
got $100 in one of the Birds, but only paid
$25 for the other. I scrounged, swapped, or
repaired and calibrated the slugs to get what
I needed, and the HP only set me back $30,
I'm still gloating over that.

>DVM with capacitance, hfe, etc.

Yeah, handy, got that, three or four of them
come to think of it. I can't seem to resist buying
whizzy wow DVMs. But my Simpson 260 gets
more use. It's hard to beat that analog indicator
for tuning up equipment, or just doing a quick
"kick" test on a dubious electrolytic.

>Y'know, I'm just dyin' for someone to find me a super deal on
>the SERVICE MONITOR I wanted, but DAMN if I can't get one.
>
>Oh yeah, I spent that money on a CAR.

You just haven't looked hard enough. I bought my IFR500
Service Monitor for $750 and my Tek 491 spectrum analyzer
for $500 and my Wavetek sweeper for $200 (with 14 inch XY
display for sweeping cavities, neat toy) and my Marconi deviation
meter for $50 (didn't need it, but what the hell, it's got a funky
meter on it I couldn't resist). You've just got to know where to
look and be persistent. The deals are out there, and you won't get
much of a car for what one costs.

>I could REALLY use some modern, leading-edge test equipment, but
>am I'm gonna dump $25k into it? No! If it were my
>BUSINESS that required it, yeah. For now, I'll just borrow
>other folks' stuff - and they seem to have no problem letting me.

That works, but methinks your tastes in test equipment are a bit more
upscale than necessary. Drop back a generation and you can have the
functionality you need for a lot less money. Hell, I probably have more
test equipment than I really need. I bought 3 HP608D signal generators
last spring for $100 total. I used parts from one to fix the other two,
sold one of them for $100, and sold the junker for $20, and I've still

got a nice functional unit. But the IFR will do what it does (and more),
or I can use one of the transceivers with the attenuator. I don't really
need it, but I'm $20 ahead of the game already, and it is handy to hold
the bench down to keep it from floating off. :-)

You don't need SOTA test equipment to work on SOTA equipment.
It's nice, but it isn't necessary. A little bit of skill and knowledge can
let you do what needs to be done with a lot less expensive equipment.
Ok, so that 64 channel logic analyzer over in the corner is close to
SOTA, but I *built* it (in an old S100 chassis). If you can't afford
to buy new, and what you want isn't available on the used market,
build it. You're a ham, use a little ham ingenuity.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

3829. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5usstc$hvd@fridge-nf0.shore.net>
Source record: 190816

jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:

>Hi JJ,
>Consider the following situation. The NE-QRP folks widely use 3579 kc as
>an Eastcoast CW freq'y (they were marketing kits with that xtal supplied).
>Now, 3579kc was chosen due to the availability of xtals for that freq'y
>(any old color TV has a 3579 xtal). But with every TV set emitting a
>"signal" on that freq'y, are those ops committing "intentional interference"?

Hi Jeff,

Question is.....are they doing it maliciously? If not, it would not
be intentional interference but something I would call incidental
interference.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith good! - Mike Tython

3830. Re: Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5usthl$hvd@fridge-nf0.shore.net>
Source record: 190817

Burt Fisher <burt@innocent.com> wrote:

>Can you say it to me on the air?

Can you say to me on the air? Can you say that to me on the air?

ROTFLMAO

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith good! - Mike Tython

3831. Re: Kenwood TH-79A gets HOT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: Dan <n7wpd@NOSPAMinconnect.com>
Message-ID: <01bcbb39$e91c3080$84a3adcf@dano>
Source record: 190818
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

They all get hot. The smaller the radio, the worse the problem. The back
is the heat sink, and the less area ti dissipate heat, the hotter the radio
will be. Best solution is to buy a
mobile radio and use the portable as it was intended to be used.

Paul <_prg22@ix.netcom.com> wrote in article
<340F7863.61A1@ix.netcom.com>...
> I have a Kenwood TH-79A and it gets hot within a few minutes (about 2)
> of non-continuous transmitting. Is this normal? I took it apart a few
> days ago to check inside (no modifications), could the antenna not be
> grounding properly after I put it back together? Thanks for any replys.
>
> Post or e-mail replys.
> remove the "_" in my e-mail to reply
> Paul Garcia
> KF6MVO
> _prg22@ix.netcom.com
>

3832. Re: How'd ya like this callsign??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: greg@netcom.com
Message-ID: <gregEG4Bqz.E02@netcom.com>
Source record: 190819

In article <ac6vv-0609971918320001@ppp-206-170-64-196.lsan03.pacbell.net>
ac6vv@geocities.nospam (John Minger) writes:
>Just read the list of current callsigns being issued by
>the FCC, as posted in the ARRL Letter of 9/5/97.
>The next advanced class license issued for American
>Somoa will be AH8AH.
>
I was watching the FCC transactions go by, and saw that
the 'Red River Radio Club' had given up a 1x2 call
in favor of K0TEX!

I wonder if it'll hold up. Any rules about 'bad taste'
as there are for vanity license plates?

Greg

3833. Re: Antenna best for frequency

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5utbfcgim2@news.goodnet.com>
Source record: 190820
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.misc

```
if you remember you physics. then it will be easy to find the best antenna
1/2, 1/4, 1/8 wave simply divide 300/frequency (mhz)
300/150 = 2 so a 1 meter antenna is a 1/2 wave for a 150mhz frequency.

Alex Bischoff (abischof@vt.edu) wrote:
:]Jeremy wrote:
:]> antena in the 40-50 mhz range. Also, does anyone have a nice list of
:]> GOVT. and AIR and other frequencies for the VA area? (hour from DC,
:]> can I hear stuff there?) Thanks for anything.
:]Try:
:]
:]http://www.panix.com/~clay/scanning/frequencies/states/va/
:]
:]-or-
:]
:]http://w5gb.nmsu.edu/kc5kto/localfrqs/virginia/va.html
:]
:]-or-
:]
:]http://www.richmond.infi.net/~jmccolma/cvascan.html
:]
:]
:] Alex
:] - - - - - - - - - - - - - - - - - - - - - -
:] mailto:abischof@vt.edu http://www.vt.edu:10021/A/abischof/
:] ---------------------------------------------------------------------
:]| export-a-crypto-system-sig RSA-3-lines-PERL |
:]| #!/bin/perl -sp0777i<X+d*lMLa^*lN%0]dsXx++lMlN/dsM0<j]dsj |
:]| $/=unpack('H*',$_);$_=`echo 16dio\U$k"SK$/SM$n\EsN0p[lN*1 |
:]| lK[d2%Sa2/d0$^Ixp"|dc`;s/\W//g;$_=pack('H*',/((..)*)$/) |
:] ---------------------------------------------------------------------
:] Help Crack RC5 Now! ----> http://rc5.distributed.net/

--

-------------------------------------------------------------------------------
JOHN/PHX (jamoran@analon.com) Unix, Computing and making good Chemistry
vi..my favorite text editor (:
>Don't send junk/spam mail, I get that stuff in duplicate. When I see<
>two or more messages from the same, They go straight to bit bucket! <
if responding to a usenet post send e-mail also so I will check the group
-------------------------------------------------------------------------------
```

3834. Need TS570 Mods

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: Mike <dxhound@lightspeed.net>
Message-ID: <01bcbb45$94c1d600$365cd8cc@dxhound>
Source record: 190821

I need all mods available for the Kenwood TS570, if someone could send whatever is available I would much appreciate it.
Thanks in advance.
Mike...NO6X
dxhound@lightspeed.net

3835. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <34125804.357979@news.sprynet.com>
Source record: 190822

On Sat, 06 Sep 1997 17:41:07 -0600, mmornhin@eso.org wrote:

>
>
>> hmmm. The average ham is an old guy who uses an expensive radio from Japan
>> to talk to other old guys about his expensive radio from Japan. When the
>> expensive radio from Japan stops working, he packs it up and ships it to
>> the expensive radio from Japan repair depot. He does this because he has
>> no idea how the expensive radio from Japan works.
>
>I'm convinced that ham radio is not yet doomed. In fact, the
>number of knowledgeable hams is about the same as it was
>a few decades earlier. The big difference is that now in
>addition to these knowledgeable hams we have lots and lots
>of "pseudo-hams" which fit your description! And unfortunately,
>we NEED them simply because in these times when NUMBERS count,
>we could not retain our bands if it weren't for the reasonably
>big number of users...
>
>So, lets keep those millions of appliance operators, so we can
>retain our bands for the good use of the few ones who still
>do real radio. That means, drop the CW requirement too, so we
>can get a few million more people to replace the old and dying
>old men...
>
>
>
>73,
> XQ2FOD
>
>----------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet
Greeting xq2fod
question: where does xq2 come from?
comment: I must admit I have to agree with you with one
question/exception. If we drop the cw requirerment what will
eventually happen to the cw subband, in your opinion. I would hate to
have no cw subband in the foreseeable future.
Larry ve3fxq

3836. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcbb39$c28d4760$cf90f5ce@wa6vse>
Source record: 190823

Michael P. Deignan <kd1hz@anomaly.ideamation.com.nospam> wrote in article
<5un9ua$cl9@anomaly.ideamation.com>...

While I've been ignoring Mike lately and had intended to do so, his first
line was obviously aimed at either Gary or me, since he always seems
to refer to us as "technocrats" when either of us mentions something
that he doesn't, can't, or simply refuses to understand ...

> I'm sure some techno-crat will jump in here with a bunch of personal
> insults directed at myself and others, but here goes...
>
> I believe you are essentially correct. However, the underlying reason
> for this is multi-fold. First, radio and RF systems are fairly complex
> today -- a lot more complex than they were 30 years ago.

Gee in many respects it's getting easier for the majority of designers ...
with modern integration it takes fewer parts to implement an entire radio
and much of the "hard" work is already done by the chip designer ...

>When I say
> "complex" I don't necessarily mean the designs have changed dramatically,
> but many small things combine together -- SMT, for instance, makes
> equipment a lot harder to work with (ever try desoldering one of these
> ICs with pins spaced a micron apart? I know I can't do it -- my fingers
> are just too fat and not steady enough);

I have this image of Mike attacking a 200 pin TQFP (thin quad flat pack),
where the leads are perhaps 20/1000 center-to-center spacing, with his
250 Watt monster soldering iron (the one that weighs 5 lbs. and has a
tip that's about 1/2" in diameter at the base of the beveled point).

The problem, Mike, is that you don't have the proper tools and you don't
know the proper technique ... the size of your fingers has NOTHING to
do with it ... the size of your *brain* ... that's a different story ...

> the reliance by equipment
> manufacturers on custom ICs is another problem -- so much for those
> troubleshooting skills when you don't know if pin 121 is supposed to
> be giving plus or minus 5 volts.

That's what service manuals and schematics are for ... figure out which
chip is bad, them order a replacement if it's not in your junk box ...

[whining about the cost of test equipment deleted in the public interest ...
see my reply to Scott's whining in the same vein in another post]

> Plus, there is an education gap.

Yes ... Gary and I (and others) often lament the appalling level of
technical ignorance amongst hams ... particularly those who
stagnated in about 1950 when they got voice privileges and haven't
learned a damned thing since ...

> I know very many broadcast engineers
> who are hams (I know one who uses packet to get telemetry and control
> a remote transmitter site, and another who uses a 1.2ghz link to
> monitor a couple of transmitter sites from his house :-)) However, these
> guys tend to be older and in the industry longer -- one I know started
> as a broadcast engineer and today is a VP of engineering at a major
> television holding company. If you look back over time you'll see that
> many hams were "in the business" somehow -- engineers, EEs, radiomen in
> the service, etc.

If you took the time to find out the truth of the matter, you'd find that
a very large number of us who are "in the business" (of radio and/or
computer electronics) got interested in the field as youngsters because
of ham radio ...

> Fast forward to today. Whether true or not, today people in this country
> have a perception that they do not have a lot of leisure time. The last
> thing they want to do when they come home from designing circuits all
> day is to design circuits all night. So, they instead have other hobbies:
> reading, spending what little time they do have w/ their family,
> surfing the net, and so on. People also do not have a secure feeling
> about their jobs, thus they tend to take a lot of work home with them
> to be more productive. I know that, in my case, the last thing that I want
> to do when I come home from work is sit around working on wireless amateur
> networks all night -- I just spent all day doing it.

Many of us *are* "like the mailman who takes a walk on his day off" ... many of
us feel fortunate to be able to earn very fine livings doing something that we
enjoy enough to play with for fun in the evenings and on the weekends ...
(I get the impression that you don't like your job or your lot in life very
much ...
certainly not like I like mine ... I feel sorry for you for that ... genuinely
..)

And before you start telling me "get a life" and calling me a geek, I would
point out that I have a lovely wife, that I took 3 years off from work to sail
from California to Florida at a VERY leisurely pace, and I also play the
guitar,
go camping, river rafting, fishing, kayaking, and dabble in amateur astronomy
(we have a 12" Schmidt-Cassegrain 'scope ... with computer controlled drive,
of course ... CCD imaging comes soon ... I'm thinking of designing and building
a new CCD camera and writing the software for it)

> Another hinderance is contractual clauses signed at time of employment.
> Now, I don't know about other parts of the country, but around here standard
> employment contracts have an "inventions" clause which effectively turns
> over ownership of any inventions you make on company and/or your own time
> to your company. Of my last four jobs, two had employment contractual

> clauses like these. So, if you're an EE working on some new modulation
> technique, are you going to work on an unrelated project at home and
> potentially open yourself up to liability?

I deal with those issues "up front" with employers ... it is quite possible to
negotiate those issues if you're wanted badly enough ... if you're
"run-of-the-mill"
you'll probably be told, "this is our standard policy, take it or leave it" ...
if
they know they need your skills badly, they'll negotiate something reasonable
rather than lose you to someone else who will ...

> These are just a few of the reasons why amateur radio is in the state it
> is today. Just as there are 600,000 amateurs, there are 600,000 different
> reasons why activity in amateur radio is declining.

Baloney ... there are about a half a dozen major problems that can easily
be identified by anyone with any sense ... Solve them and 99% of ham radio's
problems will be gone ... the remainder are trivial ...

> Some people here seem to think that unless you are a propeller-head who
> spits natural-logs, you don't belong in ham radio (I, for instance, don't
> spit natural-logs -- I spit raw embedded systems machine code -- so
> I certainly don't belong).

Actually, if you knew how to apply your coding skill to amateur radio
applications, you might be quite useful ... if you're as good as you seem
to think you are ... but you don't like what you do enough for that, right???

> My belief is that a balance is necessary. Amateur radio needs its fair
> share of propeller-heads, but we also need people who know how to
> communicate effectively. The last SkyWarn net I heard in this area was
> a disaster -- people keying all over one another, not giving effective
> reports (giving "light rain with gentle breeze here" reports when the
> net control op asked for "severe weather reports"), and so on.

A certain amount of technology is necessary to build, field, and maintain
the radio systems necessary to provide public service communications
(just the technical and learning part is ALSO very valuable to society ...)

However, you are right about needing to learn how to communicate ...
but knowing Morse code does not contribute to that skill one iota ...
as someone said the other day, it is just as easy (probably easier)
to instill the proper procedures and protocols into people for use on
voice nets as it is for CW nets ... and voice nets can be much more
effective in tactical situations ... for bulk traffic transport, Morse can't
come close to a well-designed digital system in terms of accuracy,
efficiency, and throughput rate ...

Besides ... use "propeller-heads" can communicate pretty well ...
I've logged many hundreds, perhaps into the low thousands, of
hours of emergency services air time ... much of it as NCS ...
and my packet site in SoCal was used extensively during several

earthquakes, lots of major brush fires, and the crash of an AeroMexico
jet airliner into a residential neighborhood with the loss of all aboard
and a few on the ground ...

> Ultimately, I believe it will be the public service aspect of amateur
> radio that will save the hobby. This is the area we should be concentrating
> on. Why? Its simple, actually. Would some cell-phone user care (or know,
> for that matter) if the modulation technique his cell-phone uses was
> developed on amateur radio bands? Nope. Would that same cell-phone user
> remember that s/he got a message from a relative in a disaster zone
> through the help of the Red Cross and amateur radio operators? Yup --
> especially if, with correct P.R., we were able to show amateur radio
> in these positive lights.
>
> The ARRL and hamdom in general should be more concerned with developing
> a concentrated, focused effort to augment our public service capabilities,
> including teaching people how to effectively handle P.R. situations.
> We have to >sell< ourselves to the mass public if we want to continue to
> justify ourselves. Even if we tripled our ranks, to 3 million hams, that's
> still not enough if some communications megacorp shows up with 100 BILLION
> dollars to buy part of our spectrum. Instead, we need the support of the
> mass public -- through them, we could effectively lobby our legislators.
> However, we can't get their help if they don't know we exist.

We also won't get their help if they perceive us as a bunch of backward, stuck
in the past, olde fartz who still think Morse code is "the bee's knees" ...

Carl - wa6vse
wa6vse@fast.net

3837. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcbb3b14504240cf90f5ce@wa6vse>
Source record: 190824

dhstadt@ingr.com wrote in article <873475868.24919@dejanews.com>...
>
> Larry who do you think is designing Kenwood, Yeasu and Icom which
> probably represent 90% of the world market? A Ham in North America? (No
> bashing implied or intended)

Heck, no ... most hams wouldn't know where to start ... that's THE
biggest problem facing ham radio today ... (after that are backward rules
and the ARRL)

> Most electronics is computer designed now days

SO ... you contend that computers are designing the new rice boxes???
Hardly ... PEOPLE are designing the new rice boxes ... they may use
computers to draw schematics, simulate the behavior of circuits, lay out
PCBs, etc. but the PEOPLE are doing the creating ... the computers are
just modern tools ...

The problem is that almost all of those PEOPLE are Japanese (no bashing
intended) ... we need to COMPETE in terms of technical know-how and skills
or they'll keep kicking our asses in the future ... ham radio, properly
applied,
can be a force in teaching people technical skills and getting people
interested
in technical fields so that there are workers to build things here again
instead
of having all those jobs go overseas ...

The Japanese are not "working for peanuts" ... they're "working SMARTER" ...
it's time we turned the tide and ham radio *could* be a very noticeable factor.

THAT would be worth more to the US government than all the beepers in the
world ...

Carl - wa6vse
wa6vse@fast.net

3838. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <341258c7.553018@news.sprynet.com>
Source record: 190825

On Mon, 01 Sep 1997 12:13:11 -0700, laura halliday <ve7ldh@direct.ca>
wrote:

>Dead or dying, amateur radio has changed, and is now two services -
>a personal communication service, and a museum of old-fashioned
>technology. Neither contains any technical content.
>
>Dying? Probably not. In need of a significant rethink? Yes.
>--
>Laura Halliday "C'est une femme mutine, assez elegante,
>ve7ldh@direct.ca grave et legere, ayant le sens
>Grid: CN89mg du confort et du plaisir en tout."
> - C. Deneuve
Greetings Laura
I tried to send you an email but it got sent back, nonexisting
address. I don't remember what the message was but would you consider
sending me an email message so I will have your correct email address
on hand?
Larry ve3fxq

3839. Re: "I have a dream!" (was: AZDEN QRT?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcbb30$da1d2a20$cf90f5ce@wa6vse>
Source record: 190826

Scott Rosenfeld [NF3I] <ham@w3eax.umd.edu> wrote in article
<5up9ncbfq1@w3eax.umd.edu>...
>
> Carl, I'm still waiting to receive the $5000 surface-mount SMD Rework
> station you were buying for me for my birthday!

You wouldn't know what to do with it if you had it ...

> Sorry, but not all of us can AFFORD the equipment. INDUSTRY has
> MONEY, while WE as INDIVIDUALS do not. That's why there's
> INDUSTRY.

Baloney ... ask Gary how much he has invested in his Weller "PyroPen"
(I think that's the right name ...) Your $5k number is bogus and I really
believe that you full-well know it ...

Ever heard of a "heat gun" ??? I've reflow soldered LOTs of PCBs with
a carefully wafted heat gun ... you can buy no-clean solder paste in
plastic syringes from ESP (1-800-977-4377 for orders; 800-338-4353
to talk to a product specialist ...) They'll also sell you a handy little
"gun" to hold the plastic syringes and squirt a nice, controlled little
"dot" of solder paste each time you pull the trigger ... this works fine
for "one-offs" and small quantity protos ... for larger quantities, you
would want to make/have_made a stencil so you could screen the paste
onto the PCB ...

I know MANY companies that build all of their prototype/beta runs this
way ...

Two more hints ...

1) you need to keep the source of hot air at a sufficient
distance to not blow the smaller parts around when the solder paste
goes liquid and reflows ... this is when the surface tension of the solder is
supposed to cause the chips to "self-align" on the pads ...
2) it helps a lot if you have a solder mask on the board to define the pads
well ... if you're ordering boards from a proto house, I would suggest SMOBC
(that's "solder mask over bare copper" ... if they use a tin reflow finish on
the
entire board, then solder mask over that, you'll sometimes get a "crinkle
finish" effect on large ground plane areas as the tin reflow reflows again
under
the solder mask ...

{Scott whines ...]
> It has taken 12 years, and now I have:
[snipped pitiful list, where most valuable item by far was a

Tek 454 scope ... I think those are about $200-300 on the
surplus market now ...]
> Y'know, I'm just dyin' for someone to find me a super deal on
> the SERVICE MONITOR I wanted, but DAMN if I can't get one.
> Oh yeah, I spent that money on a CAR.
Gee ... I have 2 (cars, that is) ... my wife drives a Honda and I have
Toyota 4x4 truck ... (both paid for) ... and oh, yes, we bought a whole
house full of new furniture, TV/stereos, etc. last year (for cash) ...
and I can still afford new test equipment, computers, etc. How many
computers do you have connected to the ethernet LAN in *your* house?

It took you 12 years to come up with your pitiful list of stuff???
You must not get paid very well ... or you don't know how to manage
money ... or both.

> I could REALLY use some modern, leading-edge test equipment, but
> am I'm gonna dump $25k into it? No! If it were my
> BUSINESS that required it, yeah. For now, I'll just borrow
> other folks' stuff - and they seem to have no problem letting me.

If you're too damned cheap to buy some test equipment (or not smart
enough to earn enough money to be able to afford it) don't whine to me.
I have nice stuff because I work for it and I am willing to spend
the money to have it ... I don't sit around pissing and moaning and
bumming the use of gear from others who *weren't* too damned cheap
to buy it ...

> P.S. If anyone has a new service monitor they're selling cheap,
> I'm looking for one.

Be careful, Scott ... you get what you pay for ...

Carl - wa6vse
wa6vse@fast.net

3840. Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <34125e2a.1931913@news.sprynet.com>
Source record: 190827

greetings, fellow amateurs
About a year ago, I did some research, almost by accident, and
discovered something rather interesting. Unless I missread the
sentence, it appears to be OK for an amateur, in Canada, to use his
amateur radio equipment on 27 mhz. I am assuming there are a variey
of reasons for this provision.
Anyways, can a u.s. amateur point me to the fcc intenet address where
I can do similar research to see if the same applies in your country?
Larry ve3fxq
p.s. I am not that interested in 27 mhz, I am just curious. I have
only listened on 27 mhz for about 1/2 hour since its conception. I
hae little use for the band other than to follow its progress since
sooo many of it users seem to get their amateur licence.

3841. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <341259b1.786995@news.sprynet.com>
Source record: 190828

On Thu, 04 Sep 1997 10:39:16 -0600, dhstadt@ingr.com wrote:

>In article <340bfd99.6365575@news.sprynet.com>,
> lar01@sprynet.com (larry) wrote:
>>
>> On Mon, 01 Sep 1997 12:13:11 -0700, laura halliday <ve7ldh@direct.ca>
>> wrote:
>>
>> >Dead or dying, amateur radio has changed, and is now two services -
>> >a personal communication service, and a museum of old-fashioned
>> >technology. Neither contains any technical content.
>> >
>> >Dying? Probably not. In need of a significant rethink? Yes.
>> >--
>> >Laura Halliday "C'est une femme mutine, assez elegante,
>> >ve7ldh@direct.ca grave et legere, ayant le sens
>> >Grid: CN89mg du confort et du plaisir en tout."
>> > - C. Deneuve
>> I find your comments rather interesting.
>> I would love to know where you are getting your information from.
>>
>> Over the past few weeks (and this has been repeated yearly for the
>> past 10 years), I have been doing volunteer work at a local amateur
>> radio display booth at a major area fair.
>>
>> One of the local amateur radio dealers has been very nice to us and
>> has lent us modern amateur radio equipment.
>>
>> It is by no means old-fashion technology.
>>
>> The kind or radios many hams are buying, these days, seems to be in
>> competition with the commercial radios of today. The only real
>> difference is that the commercial radios have better front ends and
>> have less channel coverage.
>>
>> Our radios, of today, do have current technical content.
>>
>> Larry
>
>
>Digital displays and a few fancy parts do not a technology make.
>Especially when used for such earth shattering high tech communications
>like CW traffic nets. High tech in 1917 but certainly not in 1997. There
>is no area of amateur radio that is even close to being high tech.

>
>Laura is right on target but I have concerns over the hobby being able
>to rethink it self.
>
>Dave S.
>
>-------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet
Hi Dave S.
I don't disagree completely with you, I just don't think that enough
people are giving amateur radio enough credit for what it has and is
accomplishing.
In terms of technical inovation, does adjustabble bandpass count?

Also amateur radio is far more than just the technology of the radio
you are using. Amateur radio is all the work that amateurs are doing
using amateur radio, eg public service using our technology,
There are so many aspects of technology that amateur radio has brought
to the average person, after you get your amateur licence, that we
don't comprehend, voice repeaters, autopatches, internnational
communications, etc.
There are a lot of things that we, the general public, have that I am
sure were first used in amateur radio.

Larry ve3fxq

3842. * QRP and QRPp Mailing Lists at QTH.Net *

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <34126715.1F04@primenet.com>
Source record: 190829

```
* QRP and QRPp Mailing Lists at QTH.Net *

Additional Information: http://www.qth.net

--

>>>> info qrp
QRP is a mailing list (reflector) devoted to the
discussion of QRP, low power amateur radio.

Conventional thinking considers 5 watts transmitter
output or less (10w PEP SSB) to be QRP operation.

QRPp is milliwatt operation (less than 1w).

* Low Power Amateur Radio
* Homebrew Equipment
* Backpacking and Outdoor Radios
* Equipment, Antennas
* Buy, Sell
* Anything QRP Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe qrp

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe qrp

To post information/questions to the list:

TO: qrp@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qsl.net

-----
>>>> info qrpp
QRPp is a mailing list (reflector) devoted to the
discussion of QRPp, low power amateur radio.

Conventional thinking considers 5 watts transmitter
output or less (10w PEP SSB) to be QRP operation.
```

QRPp is milliwatt operation (less than 1w).

* Low Power Amateur Radio
* Homebrew Equipment
* Backpacking and Outdoor Radios
* Equipment, Antennas
* Buy, Sell
* Anything QRPp Related

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe qrpp

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe qrpp

To post information/questions to the list:

TO: qrpp@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qsl.net

>>>>

3843. Re: Your ideal workshop

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <34125fbd.2335152@news.sprynet.com>
Source record: 190830

On 5 Sep 1997 19:06:08 -0400, kd1hz@anomaly.ideamation.com.nospam
(Michael P. Deignan) wrote:

>We've seen numerous posts from technocrats claiming that amateur radio
>is supposed to be high-tek, and if you're not high-tek, you don't belong
>in amateur radio.
>
>So, I pose this question: If you had to outfit your shack with test
>equipment to make "The Ultimate Test Bench", what would you buy -- and
>how much would you spend?
>
>MD
>--
>-- Ted Kennedy has killed more people with his car than I have
>-- with my guns.
>--
>-- If you don't like my opinions, that's just too damn bad.
You pose a very interesting and thought provoking question.
Given some time to think about it, I hope I can give you my better
educated thoughts.
thanks for the post.
larry ve3fxq

3844. Re: Jersey Ham Plates on Leased Car???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e7bd738483f5d159898a9@news.planet.net>
Source record: 190831

In article <5uso6v$ln2$1@coranto.ucs.mun.ca>, p.piercey@thezone.net
says...
>
> Steve Steinberg wrote in article <3410C081.58A@eclipse.net>...
>
> >New Jersey motor vehicles told me that since I lease my car I can't get
> >Ham plates.
> >
> >Could this be true??
>
> Possibly. Here in NF you have to be the registered owner of the vehicle
> having the plates put on in order to get them. Since you would not be the
> registered owner as a lessee, it is most likely that you can't get them.
>

It's true. In NJ you have to be the registered owner of the car. There
is legislation to allow vanity plates on a leased car and if passed you
could get those, but it would be $50 annually as opposed to a 1 time $10
fee.

-
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Let's stand him on his head
You see, now it's morning.
Oh, he's no fun, he feel right over

Side 1 How can you be in Two Place's at Once
When You're Not Anywhere At All

3845. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <34128b0f.373687@news.sprynet.com>
Source record: 190832

On Sun, 07 Sep 1997 07:45:36 GMT, lar01@sprynet.com (larry) wrote:

>On Thu, 04 Sep 1997 10:39:16 -0600, dhstadt@ingr.com wrote:
>
>>In article <340bfd99.6365575@news.sprynet.com>,
>> lar01@sprynet.com (larry) wrote:
>>>
>>> On Mon, 01 Sep 1997 12:13:11 -0700, laura halliday <ve7ldh@direct.ca>
>>> wrote:
>>>
>>> >Dead or dying, amateur radio has changed, and is now two services -
>>> >a personal communication service, and a museum of old-fashioned
>>> >technology. Neither contains any technical content.
>>> >
>>> >Dying? Probably not. In need of a significant rethink? Yes.
>>> >--
>>> >Laura Halliday "C'est une femme mutine, assez elegante,
>>> >ve7ldh@direct.ca grave et legere, ayant le sens
>>> >Grid: CN89mg du confort et du plaisir en tout."
>>> > - C. Deneuve
>>> I find your comments rather interesting.
>>> I would love to know where you are getting your information from.
>>>
>>> Over the past few weeks (and this has been repeated yearly for the
>>> past 10 years), I have been doing volunteer work at a local amateur
>>> radio display booth at a major area fair.
>>>
>>> One of the local amateur radio dealers has been very nice to us and
>>> has lent us modern amateur radio equipment.
>>>
>>> It is by no means old-fashion technology.
>>>
>>> The kind or radios many hams are buying, these days, seems to be in
>>> competition with the commercial radios of today. The only real
>>> difference is that the commercial radios have better front ends and
>>> have less channel coverage.
>>>
>>> Our radios, of today, do have current technical content.
>>>
>>> Larry
>>
>>
>>Digital displays and a few fancy parts do not a technology make.
>>Especially when used for such earth shattering high tech communications

>>like CW traffic nets. High tech in 1917 but certainly not in 1997. There
>>is no area of amateur radio that is even close to being high tech.
>>
>>Laura is right on target but I have concerns over the hobby being able
>>to rethink it self.
>>
>>Dave S.
>>
>>--------------------==== Posted via Deja News ====----------------------
>> http://www.dejanews.com/ Search, Read, Post to Usenet
>Hi Dave S.
>I don't disagree completely with you, I just don't think that enough
>people are giving amateur radio enough credit for what it has and is
>accomplishing.
>In terms of technical inovation, does adjustabble bandpass count?
>
>Also amateur radio is far more than just the technology of the radio
>you are using. Amateur radio is all the work that amateurs are doing
>using amateur radio, eg public service using our technology,
>There are so many aspects of technology that amateur radio has brought
>to the average person, after you get your amateur licence, that we
>don't comprehend, voice repeaters, autopatches, internnational
>communications, etc.
>There are a lot of things that we, the general public, have that I am
>sure were first used in amateur radio.
>
>Larry ve3fxq
>
Hi Dave

I forgot to add in my previous message a responce to your comment
about digital displays not being up-to-date technology. I would agree
with you there, they have been with us since the 70's. However what
about technical changes such as digital adjustable filters.

Also, if you are suggestion that these changes are not 'state of the
art' would you be able to site technical changes other organizations
have which are state of the art and are ahead of us?

Larry ve3fxq

3846. Re: Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <34129664.4CEB434@innocent.com>
Source record: 190833

JJ wrote:

> ROTFLMAO
>
>

You mean ROTHLMFAO
-- A
T
Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3847. You really know you are dead

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <3412973D.AA09BCEB@innocent.com>
Source record: 190834

When you are interested in ham radio.

--

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3848. Need- Boulder / Denver 2Meter Repeater Info

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: phil <phil@flash.net>
Message-ID: <3412A475.397B@flash.net>
Source record: 190835

My wife will be traveling to the Boulder-Denver area on business soon, and I want to set her H-T memory for some of the repeater frequencies in the area before she gets there. I have an ARRL Repeater Directory, but in previous travel experiences we have found it doesn't always list tones etc. So any info about repeaters in the area, coverage, tones, etc. will be greatly appreciated.

Thanks for reading this post,,,and for any help you may be able to provide!

73,
Phil

3849. What are Repeater Links?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: (unknown)
Message-ID: <3412b77f.7727026@news.mindspring.com>
Source record: 190836

I have seen references to repeater systems having "full-time links" to other cities. What does this mean?

Thanks,
Todd

KF4TSF

3850. Re: Need- Boulder / Denver 2Meter Repeater Info

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <5uuea7$2ju@dfw-ixnews8.ix.netcom.com>
Source record: 190837

In <3412A475.397B@flash.net> phil <phil@flash.net> writes:
>
>My wife will be traveling to the Boulder-Denver area on business soon,
>and I want to set her H-T memory for some of the repeater frequencies
in
>the area before she gets there. I have an ARRL Repeater Directory, but
>in previous travel experiences we have found it doesn't always list
>tones etc. So any info about repeaters in the area, coverage, tones,
>etc. will be greatly appreciated.
>
> Thanks for reading this post,,,and for any help you may be able to
>provide!
>
>73,
>Phil

There is an excellent Colorado Amateur Radio web page (sorry can't
rememebr the URL search on Colorado and Amateur Radio) there is a link
to the Colorado repeater association page. The repeater page lists all
the machines in Colorado including PL tones.

73 Jerry

3851. Re: What are Repeater Links?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: jegastineau@mindspring.com
Message-ID: <3412c5a6.10456113@news.mindspring.com>
Source record: 190838

On Sun, 07 Sep 1997 14:19:09 GMT, (KF4TSF) wrote:

>I have seen references to repeater systems having "full-time links" to
>other cities. What does this mean?
>

It means that two or more repeaters always transmit what is received
by any one repeater. This allows for wider coverage than is possible
with a single repeater.

For example, in my area there is a linked system called HAMTALK that
has repeaters in both Morgantown, WV and Madison, VA. When I drive to
the mid-Virginia area I can talk to someone here in Morgantown, three
hundred miles away, even though we're talking through different
repeaters. (Different bands, even, as the Madison repeater is on 70cm
and Morgantown on 2m.)

There's a large linked system in Ohio, and another in MD/PA. There's
probably one down your way in NC too.

Linked repeaters are often busy since so many users can hear them.

John Gastineau, Morgantown, WV KC8IEW
jegastineau@mindspring.com

3852. Re: Insurance Update

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: wb0nzv@aol.com
Message-ID: <19970907155000.LAA13930@ladder01.news.aol.com>
Source record: 190839

>The past year has seen a dramatic reduction in the cost
>
>of term life insurance from many quality companies.

What does any of this have to do with the Newsgroup
"rec.radio.amateur.misc" ?!? Please waste the time of someone else on a
more appropriate Newsgroup.

3853. Re: Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5uufc5$fku@fridge-nf0.shore.net>
Source record: 190840

Burt Fisher <burt@innocent.com> wrote:

>JJ wrote:

>> You are really pathetic.
>>

>Can you say that to me on the air?
>Does a Microsoft mouse have more balls than you?

No. But it has two more than you do.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith gud! - Mike Tython

3854. FS: NOS, new tubes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: kevin@emodus.com
Message-ID: <5uujn3bnv25@ha1.rdc1.occa.home.com>
Source record: 190841

NEW TUBES: New Old Stock (NOS)
Tube Cost
**** ****
1AD4 $1.10
1T4/DF91 $0.80
5R4WGB $2.00
5U4G USA $15.00
5U4G Eastern Europe $5.00
5V4G RCA $7.10
6AG7 RCA $2.00
6AS8 $1.50
6AZ8 Philips $2.20 (Min. Qty 100)
6B4G $22.00
6BX7GT RCA $6.10 (black plate)
6C8G $2.10
6CB6A $1.20
6EW6 $1.20
6F6 $3.10
6H6 RCA $0.50
6J6WB $0.75
6K8 $2.10
6L6WGB Philips $15.00
6L6GC Eastern Europe $3.50
6LB6 $16.00
6LF6 $33.00
6X9/ECF200 $1.80
12AT7 Sylvania $4.10
12AU7A $3.75
12AX7 Westinghouse $7.50
12AX7A $7.50
12BA6 GE $1.80
12BH7A Eastern Europe $6.50
12BH7A USA $12.00
12BY7A $6.50
39/44 RCA $1.80
50A1 $20.00
80 (ST shape) $10.00
84/6Z4 RCA $2.10
572B/T160L Centron $77.00
572B Chinese $50.00
604 $75.00
809 $10.20
811A Chinese $10.00
811A USA $30.00

1626 Sylvania $2.10
JAN 5687 Tung-Sol $4.50 (black plate)
JAN 5751 GE $2.10
JAN 5751 GE $7.50 (black plate)
5829WA $2.50 (Min. Qty 100)
5844 $1.25
5933 (807) Sylvania $8.10
6082A RCA $9.50 (black plate)
JAN 6072 GE $8.50 (black plate)
6146 GE $16.00
6146 Chinese $11.00
JAN6922 Sylvania $2.10 (Min. Qty 100)
7062/180CC Amperex $3.10 (Min. Qty 100)
7199 $16.00
7788 $18.00
3-500Z Eimac $130.00
3-500Z Penta $85.00
3-500C Chinese $95.00 (carbon plate)
EL84/6BQ5 $2.80 Eastern Europe

Shipping FREE in USA on orders of $10.00 or more,
shipping on orders under $10.00 in USA $3.00
****
JAN 6186W, equal to 6AG5WA, sharp cut-off pentodes 7 pin
miniature made by Philips in the USA 1986, NOS, individual
boxes, 3000 available, shipping in the USA: 1 - 199 $4.00,
200 or more shipping free!
$0.12 each
****
Ordering:
If you request any product, I will hold that equipment
for 1 week. Currently we are only accepting money orders,
personal checks, business checks, bank checks, wire transfers,
or cash by registered mail.

For a complete list of ELECTRON TUBES (both new and/or used),
various ANTIQUE RADIO, MICROWAVE COMPONENTS or ELECTRONIC TEST
EQUIPMENT, please E-mail: sales@emodus.com

Thank you!!

Kevin
sales@emodus.com

3855. ARES/ RACES Internet Users List

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: sniper@old-dominion.net
Message-ID: <3412cd8c.60677632@news.old-dominion.net>
Source record: 190842

An on-line list of amateur radio operators who participate in either
ARES or RACES is being compiled at
<http://www.csi-avs.com/n4uyq/icqlist/icqlist.html>

We are using ICQ for on-line notification and messaging.

If you would like to join the list, please stop by the page...

Thank you,

Tj Johnston, N4UYQ
Hanover ARES: AEC
Tj Johnston, N4UYQ <tjohnsto@erols.com>

3856. Re: Jersey Ham Plates on Leased Car???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: John Sokol <ke4kpv@hotmail.com>
Message-ID: <3412CEF0.4353@hotmail.com>
Source record: 190843

Greg Bullough wrote:
>
>
> ...but think about it. Do you REALLY want to label your car with a
> sign that gives any and all the ability to see the plate,

Yes, that is why it is a vanity plate. Something to be PROUD of !!

> within seconds, know your address and that you are not now at home?

Within seconds????
Do you have access to the state's computer system to get the owner
information that quickly???

> Or where to come and visit you should they decide you have
> committed some sort of grievous offense against them?
>

Maybe it is *you* that we should be wary of!! (Sorry if I offended you)
Sorry, that does not wash. All tag information is available at your
local tag agency, or other state office that can do the check. A nominal
fee will be charged, but tag (or license) information is PUBLIC RECORD.

> Twenty years ago, it might have been different.

A lot of things were different 20 years ago ..

> If you want to
> ID yourself as a ham, consider doing something in the generic;
> a Q-signal, a prosign, or some other ham-ism. You'll start as
> many conversations, but you won't be putting yourself and your
> family into a vulnerable position.
>
> Greg
>

Since you did not close your message with your call, maybe your points
are significant to you. I will differ with your point of view, though!

Proud to be a HAM !!

73 de KE4KPV
John Sokol
Lilburn, GA
ICQ= 1484213
Skywarn Spotter FULT-E017 and GWIN-H163
http://www.geocities.com/SouthBeach/Sands/6565

3857. ILLEGAL RECEPTION and BIG BROTHER

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: David Abrams <david084@flash.net>
Message-ID: <3412EAB7.24A8@flash.net>
Source record: 190844
Cross-posted to: rec.radio.amateur.misc,alt.radio.scanner,rec.radio.scanner

James Aeschliman wrote:
>
> In a previous article, ve7ldh@direct.ca (laura halliday) says:
>
> >Let's keep a bit of perspective, folks - in many countries,
> >it is genuinely illegal to even listen to things you're not
> >supposed to. In others it's OK to listen, but not to
> >divulge what you heard.
> >--
> And the United States of America, where everyone trumpets the freedoms we
> have, is one of those countries where is is "genuinely illegal to even
> listen to things you're not supposed to." The cellular telephone folks
> pressured our Congress into making it illegal to even listen to the
> cellular telephone frequencies. They were supposed to begin encrypting
> transmissions to assure privacy so this restriction could be lifted.
> That never happened, AND our Congress is now preparing to make it illegal
> to even listen to an assortment of additional frequencies. I wonder how
> long it will be until all we are permitted to listen to is domestic
> broadcasting (no foreign shortwave or anything else).
> --
> Jim Aeschliman bb840@scn.org
> Black Diamond, Washington KD7MK

As long as the people sit quietly in the corner in fear, our federal
government will continue to run over our Constitutional rights untill
they exist no more.
It is time for public protests against the heavy handedness of an
increasingly BIG BROTHER styled federal government.

STATES RIGHTS over the FEDERAL GOVERNMENT!
--
*** DO NOT READ THESE WEBPAGES !!! ***
NO LIBERALS ALLOWED!
http://webusers.anet-stl.com/~civil/imamericadying.html
http://www.instanet.com/~vct/

3858. Programmable Radios

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: David Abrams <david084@flash.net>
Message-ID: <3412E95F.536C@flash.net>
Source record: 190845
Cross-posted to: rec.radio.amateur.misc,alt.radio.scanner,rec.radio.scanner

The wonderful, fantastic, outstanding TECH catalog by Radio Shack is filled with great stuff for all of us technogeeks. It is a must have!

Within this fine catalog are many transceivers, some of which are programmable.

Does anyone have, or know where to get the program that UNIDEN, Radio Shack, and other distributors use to pre-program your radio with?

If you have one of these programs, especially if it is the Uniden version, please drop me a note, or if you dont mind, please send it to my e-mail box at david084@flash.net.

Thanks very much!

3859. Re: Kenwood TH-79A gets HOT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: pe1khp <pe1khp@pi.net>
Message-ID: <341366F2.6E2E@pi.net>
Source record: 190846
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

ka8ddz wrote:
>
> Paul wrote:
> >
> > I have a Kenwood TH-79A and it gets hot within a few minutes (about 2)
> > of non-continuous transmitting. Is this normal? I took it apart a few
> > days ago to check inside (no modifications), could the antenna not be
> > grounding properly after I put it back together? Thanks for any replys.
>
Yes it is. Read your book of the kenwood transceiver. Transmittings
longer then 3 min are heating your hands in the winter...

I have a th-79e it does too.

Cuagn, Adriaan
////
(o o)
--ooOO--(_)--OOoo--
VHF DX AmateurRadio Station PE1KHP JO22XE
Home site http://home.pi.net/~adpe1khp/home.htm
Packet Radio pe1khp@pi8apd.#gld.nld.eu

3860. WeFax Progarm

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: TKREMPA <TKREMPA@prodigy.net>
Message-ID: <01bcbbb8$37148700$18b3edcc@default>
Source record: 190847

Can anyone point me to a shareware WeFax program that is Windows95
compatible ???

PLEASE !!

Ted
WH6MC
tkrempa@prodigy.net

3861. Re: Jersey Ham Plates on Leased Car???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcbbba$7a7aa360$6e95f5ce@wa6vse>
Source record: 190848

John Sokol <ke4kpv@hotmail.com> wrote in article <3412CEF0.4353@hotmail.com>...
>
> Greg Bullough wrote:
> >
> >
> > ...but think about it. Do you REALLY want to label your car with a
> > sign that gives any and all the ability to see the plate,
> > within seconds, know your address and that you are not now at home?
>
> Within seconds????
> Do you have access to the state's computer system to get the owner
> information that quickly???

Think about it ... a laptop with a QRZ CDROM and yes, I have your
address in seconds and know that you're not at home ...

> > Or where to come and visit you should they decide you have
> > committed some sort of grievous offense against them?

> Maybe it is *you* that we should be wary of!! (Sorry if I offended you)
> Sorry, that does not wash. All tag information is available at your
> local tag agency, or other state office that can do the check. A nominal
> fee will be charged, but tag (or license) information is PUBLIC RECORD.

The point is that with callsign plates, no interaction with the Dept. of Motor
Vehicles, any other authority, or "access to the state's computer system"
is necessary, just a callbook or callbook CDROM and a laptop ...

Carl - wa6vse
wa6vse@fast.net

3862. ic706mkII

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: niels <niels@blast.net>
Message-ID: <EG5H23.HsA@nonexistent.com>
Source record: 190849

Before I drop a wad of cash for this rig, is there a mars/cap mod for 2m and
does it work?
Has anyone tried the mod?
TNX, for any info.

--
Try my Home Page.
International Genealogy Sources
and many links to personal genealogy pages
http://www.blast.net/niels

3863. Re: Jersey Ham Plates on Leased Car???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <873653445snz@microvest.demon.co.uk>
Source record: 190850

In article <MPG.e7bd738483f5d159898a9@news.planet.net>
kf2ti@planet.net "Steve (KF2TI - Landing, NJ" writes:

> It's true. In NJ you have to be the registered owner of the car. There
> is legislation to allow vanity plates on a leased car and if passed you
> could get those, but it would be $50 annually as opposed to a 1 time $10
> fee.

A one time $10 fee? There was no special ham deal mentioned in the
in the NJDMV vanity plate literature which they sent me but which I
never used. What is the name of the correct form to use for this
application?

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

3864. Re: Fisher's Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: jsjones@rbnet.com
Message-ID: <5uuuc4$29e$1@mahler.rev.net>
Source record: 190851

Burt or Daaaaaaaaaaaa or what ever your name is, I would love you to say some of your garbage to my face and I would show you how I deal with garbage. I couldn't help but see your challange to Steve in N. J. and notice what a two faced asshole you are. You trash ham radio but yet you want to talk to him on the air, I didn't think you used ham radio. You are one of these nerds who has made so many enemys that you set back and listen on the bands and wish someone would talk to you. Sounds like you have a bad case of insecurity, get some help Burt before you either die of a heart attack or someone kills you. Burt Fisher <burt@innocent.com> wrote:

>Steve (KF2TI - Landing, NJ) wrote:

>> I
>>
>> Funny, only Fisher in his tiny little mind and living in his tiny
>> living
>> world has suggested that there even will be a special event. I would
>> suggest if you appears, everyone point the antenna and attention to
>> Cape
>> Cod as Fisher himself would be the only one dumb enough to try and
>> pull
>> it off. well...maybe Tom aka Fisher clone

>I would really love to hear you say all these insults to me on the air.

>Burt Fisher Teacher of video, broadcasting and electronics
>Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
> K1OIK My daughter (KA1VBQ) says about having her license,
> Cape Cod "it is the ONE part of my life I am not proud of."

> burt@innocent.com
> http://www.geocities.com/WallStreet/5169

3865. FS: tubes pulled from surplus

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: kevin@emodus.com
Message-ID: <5uuuqi$15i$25@ha1.rdc1.occa.home.com>
Source record: 190852

Used Tubes, Pulled from Surplus Equipment, untested,
Priced accordingly, Substantial quantities available:

Type Price Each
**** **********
0A2 $0.75
1S5 $0.75
1T4 $0.75
6AH6 $0.50
6AL5 $0.50
6AN8A $0.75
6AU6 $0.50
6AU6A $0.50
6AV6 $0.75
6CB6 $0.50
6CL6 $0.75
6J6 $0.50
6X4 $0.75
12AT7 $2.00
12AU7 $2.00
12AU7A $2.50
12AX7A $2.50
12BH7A $3.00
35Z5GT $1.00
5651A $0.75
5963/12AU7A $2.50
6080 $2.50
6201/12AT7 $2.00
8068 $10.00
8136 $0.75
8532W $0.75

Shipping FREE in USA on orders of $10.00 or more,
shipping on orders under $10.00 in USA $3.00
****
JAN 6186W, equal to 6AG5WA, sharp cut-off pentodes 7 pin
miniature made by Philips in the USA 1986, NOS, individual
boxes, 3000 available, shipping in the USA: 1 - 199 $4.00,
200 or more shipping free!
$0.12 each
****
Ordering:
If you request any product, I will hold that equipment
for 1 week. Currently we are only accepting money orders,
personal checks, business checks, bank checks, wire transfers,

or cash by registered mail.

For a complete list of ELECTRON TUBES (both new and/or used),
various ANTIQUE RADIO, MICROWAVE COMPONENTS or ELECTRONIC TEST
EQUIPMENT, please E-mail: sales@emodus.com

Thank you!!

Kevin
sales@emodus.com

3866. Re: Need TS570 Mods

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: STAN <me@nospam.ever>
Message-ID: <5uv0lp$5ea@bgtnsc03.worldnet.att.net>
Source record: 190853

Mike,
When I wanted a bit more TX power from my 570 (a little more drive for my amp in SSB mode) I called the Kenwood tech support line. They gave me the info free of charge. It involves using the 13 pin accy plug and shorting two of the leads. A word of caution, once you access the "hidden" menu nearly everything about the rig is adjustable and I imagine you could quickly render the rig inoperable. stan/kb8jlv
--
TO EMAIL ME
REPLACE ALL AFTER @ WITH worldnet.att.net

3867. Re: Jersey Ham Plates on Leased Car???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: markbond@bellatlantic.net
Message-ID: <markbond-0709971556260001@client-127-21.bellatlantic.net>
Source record: 190854

In article <01bcbbba$7a7aa360$6e95f5ce@wa6vse>, "Carl R. Stevenson"
<wa6vse@fast.net> wrote:

> Think about it ... a laptop with a QRZ CDROM and yes, I have your
> address in seconds and know that you're not at home ...

I know, PO Box 248, Washington NJ 07882 in my case....

--
.-. .-. .-. .-. .-.
/ \ / \ / \ / \ / \
/__Mark_S_Bond__W2MB____/__markbond@bellatlantic.net__\
\ / \ / \ / \ /
`-' `-' `-' `-'

3868. Re: Need- Boulder / Denver 2Meter Repeater Info

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: STAN <me@nospam.ever>
Message-ID: <5uv0r3$5ea@bgtnsc03.worldnet.att.net>
Source record: 190855

Follow the link and click on the state in question. All open repeaters
in the area are listed. stan/kb8jlv

http://www.artscipub.com/repmain.html
--
TO EMAIL ME
REPLACE ALL AFTER @ WITH worldnet.att.net

3869. Website

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: Scott Nelson <scottnel@iw.net>
Message-ID: <34130BE9.7D92@iw.net>
Source record: 190856
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.misc,rec.radio.scanner

Just got website updated and invite all to stop by and check it out.

Scott
--
http://scream.iw.net/~scottnel

3870. My ham stuff home page published

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-07 00:00:00 UTC
From: Francis Lee <kitfai@asiaonline.net>
Message-ID: <3411A4D3.D2D@asiaonline.net>
Source record: 190906
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.homebrew

Hi hams,

My ham radio homepage published, the URL is
http://www.asiaonline.net.hk/~kitfai/ham.htm
. Feel free to visit it.

Rgds

VR2XKP

3871. *** Radio Shack's New Catalogue ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <341342ca.4922337@news.mcgill.ca>
Source record: 190733
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.misc,rec.radio.amateur

In Canada.....

No more Pro 26. Buy it now. It's a very good scanner. It will
be too late.

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : Masa@WriteMe.NOSPAMcom
URL : http://www.geocities.com/~masataka (General)
http://www.geocities.com/~masataka/main.htm (Radio)

Remove "NOSPAM" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

3872. Re: Jersey Ham Plates on Leased Car???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: greg@netcom.com
Message-ID: <gregEG5z4J.D6t@netcom.com>
Source record: 190734

In article <3412CEF0.4353@hotmail.com> ke4kpv, at, hotmail, dot, com writes:
>
>> within seconds, know your address and that you are not now at home?
>
>Within seconds????
>Do you have access to the state's computer system to get the owner
>information that quickly???

I got the following, within 10 seconds of trying:

Callsign: KE4KPV
Name: SOKOL, JOHN F
Address: 4869 INDIAN CREST CT
City: LILBURN
State: GA
Zipcode: 30247
Birthdate: Jun-27-1955
Date issued: Jun-10-1996
Date expires: Mar-29-2004
Last change: Jun-10-1996
License class: Technician Plus

Now, I used the net, but I could do the same thing with a freely-downloadable
copy of the FCC database. On my lap-top. Or on most DX packet-clusters.

I see that plate, I know that you aren't home. I know where
you live. I won't do anything but send you a QSL. I can't speak
for others. Maybe it doesn't matter in Georgia. Or maybe it
doesn't where you live, but does in Atlanta.

>> Or where to come and visit you should they decide you have
>> committed some sort of grievous offense against them?

>Maybe it is *you* that we should be wary of!! (Sorry if I offended you)
>Sorry, that does not wash. All tag information is available at your
>local tag agency, or other state office that can do the check. A nominal
>fee will be charged, but tag (or license) information is PUBLIC RECORD.

Not in New Jersey. Not in most states, actually. And certainly
not at my fingertips the way ham call information is. The easiest
plate to 'run' is ham plate.

But it's up to you.

>Since you did not close your message with your call, maybe your points
>are significant to you. I will differ with your point of view, though!

WA6DCL for, I hope, maybe another week or two. By the way, you don't have to 'sign' on the internet. I suppose they didn't mention that in the Tech question pool.

>Proud to be a HAM !!

Pride has nothing to do with it. Your personal safety and that of your family, in certain parts of the country may have everything to do with it.

Greg

3873. FT-8100 x TH-V7A x ?????

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: oar <oar@embratel.net.br>
Message-ID: <01bcbbf5$65f26fa0$c9ffffc8@pentium-166-mmx>
Source record: 190735

What is the best radios ?

tanks

Orlando
oar@embratel.net.br

3874. Subscribe NOW !!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <34135f01.12146748@news.mcgill.ca>
Source record: 190736
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

http://www.geocities.com/Yosemite/1325/main.htm

Featured Radio Site !!

This radio site has everything... from shortwaves to UHF.... from
scanner to ham radio...

---
and you may want to subscribe Masa's E-mail list.
Memberships are free. The members receive update notice + membership
letter and +++++ Sign up by filling up the form on "main.htm"

See you there !!

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : Masa@WriteMe.NOSPAMcom
URL : http://www.geocities.com/~masataka (General)
http://www.geocities.com/~masataka/main.htm (Radio)

Remove "NOSPAM" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

3875. BB

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: pilkumREMOVE-THIS@filpo.net
Message-ID: <341362fd.3154452@news.cei.net>
Source record: 190737

Fellow hamsters,

Read this book and you might find out why people have become so
hard-to-get-along-with, lately. Everyone's worried about their future
[or lack thereof].

Will
Amateur Extra [Ham since 1968, Extra since 1977]

This document, ranked number 1 in the hitlist, was retrieved from the
ericdb database.

-ERIC_NO- ED395205
-TITLE- Jobs, Income, and Work: Ruinous Trends, Urgent Alternatives.
-AUTHOR- Sklar, Holly
-LANGUAGE- English
-DESCRIPTORS- Competition Dislocated_Workers
Education_Work_Relationship
Employer_Employee_Relationship Employment_Patterns
Employment_Practices
Employment_Problems Job_Layoff Labor_Market Labor_Turnover Poverty
Public_Policy Salary_Wage_Differentials Tables Trend_Analysis
Unemployment
Unions
-IDENTIFIERS- Global Economy
-ABSTRACT- This book examines recent trends in the areas of jobs,
income,
and work. Among the trends discussed are the following: upward
redistribution of wealth; persistent impoverishment; less disposable
income; lower wages and higher education; union-free labor and
increasing
numbers of "disposable" workers; competition for global corporations
and
free trading on cheap labor; rising U.S. unemployment; deceptive
methods of
measuring unemployment and underemployment; "technological
unemployment";
attempts to hide bad economics behind scapegoats, blame women for
illegitimate economics, and reduce welfare instead of poverty;
unreversed
discrimination; the locking up of "surplus" labor; the cycle of
unequal
opportunity; disinvestment and misinvestment; and unfair and
unsustainable

development. The need to include economic rights among human rights is emphasized. The following are among the policy elements said to be keys to
a viable future: all-age social security; fair taxation and income support;
work fair and full employment; shorter hours and shared work; workers' rights; environmentally sustainable development; conversion of the military-industrial economy; nonviolent conflict resolution; codes of conduct; corporate accountability; community investment and redevelopment;
nondiscrimination; child caring; universal health care; equal educational
opportunity; and participatory democracy. Twenty-one tables/figures and 215
reference notes are included. (MN)
-GEOG_SOURCE- U.S.; Pennsylvania
-CLEARINGHOUSE_NO- CE071729
-INSTITUTION_NAME- American Friends Service Committee, Philadelphia, Pa.
-PUBLICATION_TYPE- 143
-PUBLICATION_DATE- 1995
-AVAILABILITY- Literature Resources, American Friends Service Committee,
1501 Cherry Street, Philadelphia, PA 19102 ($7).
-EDRS_PRICE- EDRS Price - MF01/PC05 Plus Postage.
-COMMENTS- 122p.
-PAGE- 122; 2
-REPORT_NO- ISBN-0-910082-29-4

3876. 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: hansbrakob@juno.COM
Message-ID: <19970907.225938.3182.3.HansBrakob@juno.com>
Source record: 190738

Tim, ka8ddz

>Does this mean you should QRT when the shortwave BC stations appear
>on 40m? I can work CW 500Hz away but I'm sure someone listening to
>their broacast is hearing my 500Hz hetrodyne, is that poor amateur
practice?

Yes. If you are "sure that someone listening to their (legal) broadcast
is
hearing" your 500Hz hetrodyne, then that is poor practice. FCC rules
require you to operate so as not to cause interference to services in
other Regions (97.303(a)).

73, de Hans, K0HB

3877. Re: Interesting Contact contest

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <341a6dfe.32199188@news.cyberhighway.net>
Source record: 190739

Burt Fisher <burt@innocent.com> wrote:

>Rules:
>1. Post an interesting contact you had this week and why it was
>interesting, length etc.

You go first, OK?

>Prize:
>
>A picture of a young naked chic.

When are you going to learn how to spell "chick," teacher?
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

3878. Re: What would amateur radio be like without cw and the cw subband?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: hengra@aol.com
Message-ID: <19970908001300.UAA22490@ladder01.news.aol.com>
Source record: 190740

Would you drive amodel T or amodel a ford to work tomorrow.

3879. Re: Jersey Ham Plates on Leased Car???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: greg@netcom.com
Message-ID: <gregEG60EK.GMD@netcom.com>
Source record: 190741

In article <MPG.e7cd02a20ce6db99898aa@news.planet.net> kf2ti@planet.net (Steve (KF2TI - Landing, NJ)) writes:
>
>The point everyone is missing is that average everyday joe smoe dose not
>know that the KF2TI on my license is a ham call sign. Unlike New Yor and
>a few other states that say "AMATEUR RADIO", my plates look like everyone
>else. Unless you're another ham, you have no idea what it means.

Don't be so sure. First, you assume that fellow hams are all 'good guys.' Or at least people who've been exposed to ham radio. Maybe that used to be true, in 1955, but not so today. Hams do get done for assault-and-battery from time to time.

I don't follow the burglar-biz carefully enough to know if the connection has been made between letter-(or two)-number-letter-or-three is someone you can look up for free in a database available on the net. I'd think it has to happen eventually.

>Besides, what person actually goes around with a laptop and QRZ CDrom
>looking specifically looking for radio callplates.

It's a tool by which someone who is looking to pick a victim can get the information required to make them a more convenient victim.

So long as you understand what information it makes accessible, and how, you can make an informed decision about how to make that information available.

Greg

3880. Diplexer

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: agilly@dove.net.au
Message-ID: <34144F26.3E6F@dove.net.au>
Source record: 190742

I am looking for a design for a 6m / 2m diplexer (or is it duplexer ??
)
so I can use a dual band 6m / 2m antenna with seperate rigs.

Can anyone help ?

Thanks Alan VK5BWG agilly@dove.net.au

3881. Re: Jersey Ham Plates on Leased Car???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e7d254ca5a2d4699898ac@news.planet.net>
Source record: 190743

In article <gregEG5z4J.D6t@netcom.com>, greg@netcom.com says...
> In article <3412CEF0.4353@hotmail.com> ke4kpv, at, hotmail, dot, com writes:
> >
> >> within seconds, know your address and that you are not now at home?
> >
> >Within seconds????
> >Do you have access to the state's computer system to get the owner
> >information that quickly???
>
> I got the following, within 10 seconds of trying:
>
> Callsign: KE4KPV
> Name: SOKOL, JOHN F
> Address: 4869 INDIAN CREST CT
> City: LILBURN
> State: GA
> Zipcode: 30247
> Birthdate: Jun-27-1955
> Date issued: Jun-10-1996
> Date expires: Mar-29-2004
> Last change: Jun-10-1996
> License class: Technician Plus
>
> Now, I used the net, but I could do the same thing with a freely-downloadable
> copy of the FCC database. On my lap-top. Or on most DX packet-clusters.
>
> I see that plate, I know that you aren't home. I know where
> you live. I won't do anything but send you a QSL. I can't speak
> for others. Maybe it doesn't matter in Georgia. Or maybe it
> doesn't where you live, but does in Atlanta.
>
> >> Or where to come and visit you should they decide you have
> >> committed some sort of grievous offense against them?
>
> >Maybe it is *you* that we should be wary of!! (Sorry if I offended you)
> >Sorry, that does not wash. All tag information is available at your
> >local tag agency, or other state office that can do the check. A nominal
> >fee will be charged, but tag (or license) information is PUBLIC RECORD.
>
> Not in New Jersey. Not in most states, actually. And certainly
> not at my fingertips the way ham call information is. The easiest
> plate to 'run' is ham plate.
>
> But it's up to you.

>
> >Since you did not close your message with your call, maybe your points
> >are significant to you. I will differ with your point of view, though!
>
> WA6DCL for, I hope, maybe another week or two. By the way, you
> don't have to 'sign' on the internet. I suppose they didn't mention
> that in the Tech question pool.
>
> >Proud to be a HAM !!
>
> Pride has nothing to do with it. Your personal safety and that of
> your family, in certain parts of the country may have everything
> to do with it.
>
> Greg
>

NO NO and NO.. (1) the assumption exists that average Joe knows that looking at your plates are ham related. In New Jersey, the call plates look just like all the others (except for the insipid specialty plates) There is nothing on the plate, unlike New York, that signifies amateur operator. Except for the antenna on the trunk, my car with its plates look like any other car with vanity plates

What about the induhvidual who sits in his car and listens for all the mobile operators going to work. Don't they ID every 10 minutes?? Can't this induhvidual then pull out his copy of QRZ, get your address and then go to your home?? What about the doofus who advertises his vacation itinerary over the local repeater?

What really amazes me however, is that the original question concerned getting call plates for a leased car and now the thread is in chicken little mode

I think the word paranoia is in order here.
--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Let's stand him on his head
You see, now it's morning.
Oh, he's no fun, he feel right over

Side 1 How can you be in Two Place's at Once
When You're Not Anywhere At All

3882. ICOM IC-751 -VERSUS- IC-751A??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: "Norman E. Fink" <nfink@lucent.com>
Message-ID: <3413E627.6A10@lucent.com>
Source record: 190744

Can anyone provide me with information about the
similarities/differences of the ICOM IC-751
and IC-751A transceivers?

Norm, K2NF

3883. Amateur Radio Web Sites

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: kb8tnq@voyager.NET
Message-ID: <3413995F.FD1EE5DC@voyager.net>
Source record: 190745

Hi all:

I'd like to take a minute to invite you to visit the KB8TNQ Ultimate Amateur Radio Page! We are at: http://www.kb8uyz.com/kb8tnq and offer a wide variety of links for the Amateur Radio Op and those interested in getting into the world of Amateur Radio.

We encourage you to stop in and drop a note, offering suggestions for new link Sites, as we want to offer a complete selection. So if we are missing something, let us know.

Thanks and see you soon,
7-3,
Jim KB8TNQ

3884. Re: Subscribe NOW !!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <873736691.7107@dejanews.com>
Source record: 190746
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article ,
masa@writemeNOSPAM.com wrote:
>
>
> http://www.geocities.com/Yosemite/1325/main.htm
>
> Featured Radio Site !!
>
> This radio site has everything... from shortwaves to UHF.... from
> scanner to ham radio...

Here is a Q-signal list more complete than the one at your site.

QRA What is the name of your station?

The name of my station is ...

QRD Where are you bound for and where are you from?

I am bound for ... from ...

QRB How far approximately are you from my station?

The approximate distance between our stations is ... nautical miles
(or kilometres).

QTH What is your position in latitude and longitude (or according to any,
other indication)?

My position is ... latitude, ... longitude
(or according to any other indication).

QTN At what time did you depart from ... (place)?

I departed from ... (place) at ... hours.

QRI How is the tone of my transmission?

The tone of your transmission is ...

1. good
2. variable
3. bad.

QRK What is the intelligibility of my signals (or those of ...)?

The intelligibility of your signals (or those of ...) is ...

1. bad
2. poor
3. fair
4. good
5. excellent.

QRO Shall I increase transmitter power?

Increase transmitter power.

QRP Shall I decrease transmitter power?

Decrease transmitter power.

QSA What is the strength of my signals (or those of ...)?

The strength of your signals (or those of ...) is ...

1. scarcely perceptible
2. weak
3. fairly good
4. good
5. very good.

QSB Are my signals fading?

Your signals are fading.

QRQ Shall I send faster?

Send faster (... words per minute).

QRR Are you ready for automatic operation?

I am ready for automatic operation.
Send at ... words per minute.

QRS Shall I send more slowly?

Send more slowly (... words per minute).

QSD Is my keying defective?

Your keying is defective.

QRM Are you being interfered with?

I am being Interfered with

1. nil
2. slightly
3. moderately
4. severely
5. extremely

QRN Are you troubled by static?

I am troubled by static

 1. nil
2. slightly
3. moderately
4. severely
5. extremely

QRG Will you tell me my exact frequency (or that of ...)?

Your exact frequency(or that of ...) is ... kHz (or MHz).

QRH Does my frequency vary?

Your frequency varies.

QTS Will you send your call sign for tuning purposes or so that
your frequency can be measured now (or at ... hours)
on ... kHz (or MHz)?

I will send my call sign for tuning purposes or so that my
frequency may be measured now (or at ... hours) on ... kHz
(or MHz).

QSN Did you hear me (or ... (call sign)) on ... kHz (or MHz)?

I did hear you (or ... (call sign)) on... kHz (or MHz).

QSS What working frequency will you use?

I will use the working frequency ... kHz(normally only the
last three figures of the frequency need be given).

QSU Shall I send or reply on this frequency (or on ... kHz
(or MHz)) (with emissions of class ...)?

Send or reply on this frequency
(or on ... kHz (or MHz)) (with emissions of class ...).

QSV Shall I send a series of Vs on
this frequency (or ... kHz (or MHz))?

Send a series of Vs on this frequency
or ... kHz (or MHz)).

QSW Will you send on this frequency (or
on ... kHz (or MHz)) (with emissions of class ...)?

I am going to send on this frequency (or on ... kHz
(or MHz)) (with emissions of class ...).

QSX Will you listen to ... (call sign(s))
on ... kHz (or MHz)?

I am listening to ... (call sign(s))
on... kHz (or MHz).

QSY Shall I change to transmission on another frequency?

Change to transmission on another frequency (or on ...
kHz (or MHz)).

QRL Are you busy?

I am busy (or I am busy with ...).
Please do not interfere.

QRV Are you ready?

I am ready.

QRX When will you call me again?

I will call you again at ... hours
(on ... kHz (or MHz)).

QRY What is my turn?

Your turn is Number ...
(or according to any other indication).

QRZ Who is calling me?

You are being called by ...

QSC Are you a cargo vessel?

I am a cargo vessel.

QSR Shall I repeat the call on the calling frequency?

Repeat your call on the calling frequency; did not
hear you (or have interference).

QTQ Can you communicate with my station by means of the
international Code of Signals?

I am going to communicate with your station by means
of the International Code of Signals.

QUE Can you use telephony in ... (language), with interpreter
if necessary; if so, on what frequencies?

I can use telephony in ... (language)
on ... kHz (or MHz).

QTR What is the correct time?

The correct time is ... hours.

QTU What are the hours during which your station is open?

My station is open from ... to ... hours.

QRC By what private enterprise (or state administration) are
the accounts for charges for your station settled?

The accounts for charges of my station are settled by
the private enterprise ... (or state administration).

QSJ What is the charge to be collected to ... including your
internal charge?

The charge to be collected to ... including
my internal charge is ... francs.

QRW Shall I inform ... that you are calling him on ... kHz
(or MHz)?

Please inform ... that I am calling him on ... kHz
(or MHz).

QSO Can you communicate with ... direct (or by relay)?

I can communicate with ... direct (or by relay through ...).

QSP Will you relay to ... free of charge?

I will relay to ... free of charge.

QSQ Have you a doctor on board (or is ... (name of person) on
board)?

I have a doctor on board (or ... (name of person) is
on board).

QUA Have you news of ... (call sign)?

Here is news of ... (call sign).

QUC What is the number (or other indication) of the last message you
received from me (or from ... (call sign))?

The number (or other indication) of the last message I received
from you (or from ... (call sign)) is ...

QRJ How many radiotelephone calls have you to book?

I have ... radiotelephone calls to book.

QRU Have you anything for me?

I have nothing for you.

QSG Shall I send ... telegrams at a time?

Send ... telegrams at a time.

QSI I have been unable to break in on your transmission.

QSK Can you hear me between your signals and if so can
I break in on your transmission?

I can hear you between my signals; break in on my transmission.

QSL Can you acknowledge receipt?

I am acknowledging receipt.

QSM Shall I repeat the last telegram which I sent you (or some
previous telegram)?

Repeat the last telegram which you sent me (or telegram(s)
number(s) ...).

QSZ Shall I send each word or group more than once?

Send each word or group twice (or ... times).

QTA Shall I cancel telegram number ...?

Cancel telegram number ...

QTB Do you agree with my counting of words?

I do not agree with your counting of words,
I will repeat the First letter or digit of
each word or group.

QTC How many telegrams have you to send?

I have ... telegrams for you (or for ...).

QTV Shall I stand guard for you on the frequency
of ... kHz (or MHz) (from ... to ... hours)?

Stand guard for me on the frequency of ... kHz
(or MHz) (from ... to ... hours).

QTX Will you keep your station open for further communication
with me until further notice (or until ... hours)?

I will keep my station open for further communication
with you until further notice (or until ... hours).

QRE What is your estimated time of arrival at ...
(or over ...) (place)?

My estimated time of arrival at ... (or over ...)
(place) is ... hours.

QRF Are you returning to... (place)?

I am returning to ... (place).
-OR-
Return to ... (place).

QSH Are you able to home on your D/F equipment?

I am able to home on my D/F equipment(on station ...).

QTI What is your TRUE track?

My TRUE track is ... degrees.

QTJ What is your speed?

My speed ... is knots
(
QTK What is the speed of your aircraft in relation to the
surface of the Earth?

The speed of my aircraft in relation to the surface of
the Earth is ... knots (or ... kilometres per hour
or ... statute miles per hour).

QTL What is your TRUE heading?

My TRUE heading is ... degrees.

QTM What is your MAGNETIC heading?

My MAGNETIC heading is ... degrees.

QTN At what time did you depart from ... (place)?

I departed from ... (place)at ... hours.

QTO Have you left dock (or home)?
-OR-
Are you airborne?

I have left dock (or home).
-OR-
I am airborne.

QTP Are you going to enter dock?
-OR-
Are you home?
-OR-
Are you going to alight (or land)?

I am going to enter dock
-OR-
I am home.
-OR-
I am going to alight (or land).

QUG Will you be forced to alight (or land)?

I am forced to alight (or land) immediately.
-OR-
I shall be forced to alight (or land) at ...
(position or place) at ... hours.

QUJ Will you indicate the TRUE track to reach you (or ...)?

The TRUE track to reach me (or ...) is ... degrees
at ... hours.

QUB Can you give me in the following order information concerning:
the direction in degrees TRUE and speed of the surface wind,

visibility, present weather; and amount, type and height of
base of cloud above surface elevation at ... (place of
observation)?

Here is the information requested: ...
(The units used for speed and distances should be indicated.)

QUH Will you give me the present barometric pressure at sea level?

The present barometric pressure at sea level is ... (units).

QUK Can you tell me the condition of the sea observed at ...
(place or coordinates)?

The sea at ... (place or coordinateS) is ...

QUL Can you tell me the swell observed at ... (place or coordinates)?

The swell at ... (place or coordinates) is ...

QTE What is my TRUE bearing from you?

Your TRUE bearing from me is ... degrees
at ... hours.

QTF Will you give me the position of my station according to the
bearings taken by the D/F stations which you control?

The position of your station according to the bearings taken
by the D/F stations which I control was ... latitude, ... longitude

QRT Shall I stop sending?

Stop sending.

QUM May I resume normal working?

Normal working may be resumed.

QUD Have you received the urgency signal sent by ...
(call sign of mobile station)?

I have received the urgency signal sent by ...
(call sign of mobile station) at ... hours.

QUF Have you received the distress signal sent by ...
(call sign of mobile station)?

I have received the distress signal sent by ...
(call sign of mobile station) at ... hours.

QSE What is the estimated drift of the survival craft?

The estimated drift of the survival craft is ...
(figures and units).

QSF Have you effected rescue?

I have effected rescue and am proceeding to ... base
(with ... persons injured requiring ambulance).

QTD What has the rescue vessel or rescue aircraft recovered? ...

(identification) has recovered ...
1. ... (number) survivors
2. wreckage
3. ... (number) bodies.

QTW What is the condition of survivors?

Survivors are in ... condition and urgently need ...

QTY Are you proceeding to the position of incident and
if so when do you expect to arrive?

I am proceeding to the position of incident and expect
to arrive at ... hours (on ... (date)).

QTZ Are you continuing the search?

I am continuing the search for ... (aircraft,
ship, survival craft, survivors or wreckage).

QUI Are your navigation lights working?

My navigation lights are working.

QUO Shall I search for ...
1. aircraft
2. ship
3. survival craft
in the vicinity of ... latitude, ... longitude
(or according to any other indication)?

Please search for ...
1. aircraft
2. ship
3. survival craft
in the vicinity of ... latitude, ... longitude
(or according to any other indication)?

QUP Will you indicate your position by ...
1. searchlight
2. black smoke trail
3. pyrotechnic lights?

My position is indicated by ...
1. searchlight
2. black smoke trail
3. pyrotechnic lights.

QUQ Shall I train my searchlight nearly vertical on a cloud,
occulting if possible and, if your aircraft is seen,
deflect the beam up wind and on the water (or land) to

facilitate your landing?

Please train your searchlight on a cloud, occulting if
possible and, if my aircraft is seen or heard, deflect
the beam up wind and on the water (or land) to facilitate
my landing.

QUR Have survivors ...
1. received survival equipment
2. been picked up by rescue vessel
3. been reached by ground rescue party?

Survivors ... 1. are in possession of survival equipment dropped by
... 2. have been picked up by
rescue vessel 3. have been reached by
ground rescue party.

QUS Have you sighted survivors or wreckage?
If so, in what position?

Have sighted ...
1. survivors in water
2. survivors on rafts
3. wreckage
in position ... latitude, ... longitude
(or according to any, other indication).

QUT Is position of incident marked?

Position of incident is marked by ...
1. name or smoke float
2. sea marker
3. sea marker dye
4. ... (specify other marking).

QUU Shall I home ship or aircraft to my position?

Home ship or aircraft ... (call sign) ...
1. to your position by transmitting your call sign and long dashes
on ... kHz (or MHz)
2. by transmitting on ... kHz (or MHz) TRUE track to reach you.

QUW Are you in the search area designated as ... (designation
or latitude and longitude)

I am in the ... (designation) search area.

QUY Is position of survival craft marked?

Position of survival craft was marked at ...
hours by ...
1. flame or smoke float
2. sea marker
3. sea marker dye

4. ... (specify other marking).

QTT The identification signal which follows is superimposed on another transmission.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3885. Re: GOVERNMENT:

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: CB <Cbax@erols.com>
Message-ID: <01bcba38$cb471720$7ff5accf@christopher>
Source record: 190747
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc,alt.radio.scanner

Is there a copy of this legislation available? Can you post it here?

DAV... <david084@flash.net> wrote in article <340B513D.47C6@flash.net>...
> Do you need to contact your Congressman about the awful scanner bills
>
> HR 1963 and HR 2369???
>
> Here is where you need to go to contact them.
>
> Contact them today!
>
> http://consumer-info.org/linksfed.htm
>

3886. Re: Fisher's Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5v0oc4$ip6@fridge-nf0.shore.net>
Source record: 190748

Burt Fisher <burt@innocent.com> wrote:

>Someone may kill but it would not be a ham, most are all talk.

And then there is the one who repeats himself over and over and over again in every newsgroup he posts to [courtesy of dejanews], on every packet bbs he can reach and probably with his family at the dinner table, definitely in the class room--he has a structured lesson plan. He lives a very boring life. As one lady in ASD very succinctly put it: "this is mental masturbation for him." that's the only reason he is here....can you say Burt Fisher?

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========
Code ith gud! - Mike Tython

3887. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5v0okc$ip6@fridge-nf0.shore.net>
Source record: 190749

nvjims@aol.com (NV Jims) wrote:

>Big question, why are Generals, Advanced, and Extras bitching about
>"no-code" on the voice frequencies???? Can't they do that with CW amoung
>themselves????

I don' t know what class of license you possess but I venture to say
you do not have hf voice privileges. I have never heard anyone, on
hf, bitching about "no-code." and I am on hf all the time.

The only place it appears to be an issue is within the newsgroups and
maybe on VHF/UHF where it would be a local thing.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========

3888. Re: Can you renew call online??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: wbclark@gate.net
Message-ID: <3413fc54.31177644@news.gate.net>
Source record: 190750

On Sun, 31 Aug 1997 22:01:36 GMT, mathtutor@radix.net (Art Burke)
wrote:

>Does anyone know if you can renew your ham call online? If so, where?
>Thanks,
>
>Art
>kd3ez
>AP Math and Music Instruction
>From Arithmetic to College Level Mathematics
>
>See My Homepage:
>http://www.radix.net/~mathtutor

Only 610V (Vanity Call) applications are currently available for
online services, now handled prior to paper applications.

Check it out @: http://www.fcc.gov/wth/amradsrv.html

73 KD6UN

3889. IC-22S VIP switch info?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: Marvin Moss <mmoss@gelac.mar.lmco.com>
Message-ID: <34141281.507C@gelac.mar.lmco.com>
Source record: 190751

Would someone please fax me info (schematic and installation) on the VIP switch used on the ICOM IC-22S?

TIA, Marv

3890. Re: Windows 95/NT Talking 10 Minute ID'er - 4 files [02/11]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: Butch Magee <butch@apollo.wes.army.mil>
Message-ID: <341410DA.5504@apollo.wes.army.mil>
Source record: 190752
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

Dave wrote:
>
> Part 1 Type: message/partial

Dave,
What type file is this? I can't seem to decode it, it shows no name
for a download, what to do? Would like to have one!

Butch KF5DE

3891. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: mmornhin@eso.org
Message-ID: <873740872.12057@dejanews.com>
Source record: 190753

Hi Larry!

> Greeting xq2fod
> question: where does xq2 come from?

Chile. We have 3 prefixes here: CE for novices and generals,
XQ for superiors, and 3G is assigned sometimes for
special-event stations.

We are almost running out of possible suffixes, so probably
in a few years there will be new prefixes appearing like
CA, CB, CC, or CD.

> comment: I must admit I have to agree with you with one
> question/exception. If we drop the cw requirerment what will
> eventually happen to the cw subband, in your opinion. I would hate to
> have no cw subband in the foreseeable future.

Probably the present trend will continue, that is, using more
and more of the former CW subbands for other digital modes.
Just look at 20 meters: 20 years ago you had CW from 14000 to
14100 (at least here in Chile). Now you have CW from 14000 to
14050 or 14060, and then starts Pactor, RTTY, Amtor, Gtor, etc.
Jump over the 14100 beacons, and you have 20 kHz of packet.

I can well imagine that in 20 years from now we will have
CW from 14000 to 14020 or so, and the rest of the ex-CW band
filled with digital modes (and not only the ones used today).
A similiar situation will happen with each of the other bands.

I don't think that CW will ever be completely eliminated as
a ham communication mode. Just as lots of people are
discovering old radios as part of the hobby (me too!), surely
at all times there will be hams who like CW, even if it is only
as a "museum mode" and for the sake of nostalgia... But making
it mandatory for every ham is absurd.

Bye,
Manfred, XQ2FOD.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3892. Re: British Airways Company Frequencies

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: Clough@javiaton.demon.co.uk
Message-ID: <873737004snz@javiaton.demon.co.uk>
Source record: 190754
Cross-posted to: rec.radio.shortwave,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.misc

In article <5uvru9$72q$1@news.goodnet.com>
jamoran@mail.goodnet.com "John Moran" writes:

Hi John,

> I'm looking for either VHF and also HF/Shortwave frequencies that are used
> by British Airways. want company frequencies!

The VHF frequencies BA will use at PHX will probably depend on which Ground Handling Agent they use. If they are "handled by SW, AA or DL for example they will probably call in on their ops frequency. Some of the ones they use at London Heathrow though include 131.55, 131.80 & 131.90 (All with the c/s Speedbird Ops). Your best bet is to search the 129-132Mhz band as many Airline Ops appear around this band.

From memory 5535 is one of the main HF Ops frequencies with 8921 and 10072 being two others.

Hope you catch something.

--
Cheers,
/--\
Jonathan Clough	HF\VHF\UHF Receivers & Scanners from all the
Javiation,	leading manufacturers including:
Bradford, UK	AOR AR5000/7000/7030/8000, Alinco DJ-X10
Tel: +44 (0)1274 732146	Realistic PRO-26/2042, Welz WS-1000
Fax: +44 (0)1274 722627	Uniden UBC-3000XLT/UBC-9000XLT, Icom IC-R10
Info@javiaton.demon.co.uk \ Yupiteru MVT-7100/MVT-9000
PGP Key available on request \ http://www.demon.co.uk/javiation/
\--/

3893. RE: Emergency, trying to locate... Thank you

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: mudtub@aol.com
Message-ID: <19970908160000.MAA14911@ladder02.news.aol.com>
Source record: 190755

I would just like to thank everyone who responded with suggestions or information on trying to locate the Hoffman family aboard the sailboat Montana. It was very nice to know that there is a knowledgalble, compasionate and dedicated community of amatuer radio operaters who would take the time to help a stranger who is not part of this community. We we're not able to locate the family in time for the funeral, but contact was made on Saturday 9/6, they had picked up a VHF transmission (I do not know yet if is was a amatuer operator or the C.G. yet, I did not speak with them), and they called home and left a message as to were they were. The family was able to make arrangements to have the body held for a private ceremony after they return. Thank you again for all you you assistance in this matter, blessings to all.

Sincerely,
P.J. Thompson III
MudTub@aol.com

3894. Re: What would amateur radio be like without cw and the cw subband?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: Steve Robertson <stephen.h.robertson@cpmx.saic.com.xxx>
Message-ID: <34146749.7FF3@cpmx.saic.com.xxx>
Source record: 190756

HENGRA wrote:
>
> Would you drive amodel T or amodel a ford to work tomorrow.
I sure would if I could get one ... Get you from here to there,
inexpensive, and you could fix it if it broke. Today's cars get you
from here to there, are very expensive, and nobody can fix it if it
breaks. A car's a car, the rest of the technology added since the
beginning isn't worth a whole lot when you really think about it. Same
with radio. Just my 2 cents.

73,
Steve KE4OH
--
To get my real e-mail address, remove the characters ".xxx" at the end
of my address.

3895. Re: Interesting Contact contest

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970908201101.QAA22621@ladder01.news.aol.com>
Source record: 190757

In article <341a6dfe.32199188@news.cyberhighway.net>,
glenq@NOSPAMcyberhighway.net (Glen Quarnstrom) writes:

>>A picture of a young naked chic.
>
>When are you going to learn how to spell "chick," teacher?

Unfortunately, it could be a picture of a naked freshly
born chicken, a picture of the word "chic" unadorned, or
any of a variety of other equally desirable pictures. I
suggest that spelling errors be ignore, but I note that
even the most interesting QSO you've ever had can sound
boring when described. How many people for example can
describe in a manner designed to excite their first driving test?
-art clemons-

3896. Re: Phil Gramm, Kay Bailey Hutchinson, and Bill Archer

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: Barry Adair <gregw@swbell.net>
Message-ID: <022cda07$0b6ddba0$322da497@gregw>
Source record: 190758
Cross-posted to: rec.radio.scanner,rec.radio.scanner,rec.radio.amateur.misc,rec.boats.electronics

Also Uniden and Tandy both are located in Fort Worth

DAV... <david084@flash.net> wrote in article <340B4F8C.645D@flash.net>...
> TO: Phil Gramm, Kay Bailey Hutchinson, and Bill Archer
>
>
> Thank You for all you have done to reduce taxes, and cut rules and
> regulations in Texas. However, your job is not done. We need much more
> of the same. Please do all you can to cut taxes more and defund the
> departments that do harm to our freedoms. The EPA must be defunded.
> Carol Browner seems to igonore the importance of freedom. I do not
> support the new EPA restrictions signed into law by Bill Clinton.
>
> The primary reason I am writting you today is because of pending
> legislation that will destroy a hobby that many Texans participate in,
> and many elderly make use of to help them maintain a sense of security
> in their neighborhoods.
>
> Scanners are used to monitor everything from police and fire
> departments to airliners flying coast to coast. Many elderly people who
> are shut-ins listen to the police and fire departments in their towns so
> that they can keep up with the crime in their neighborhoods and even on
> their streets.
> Scanners do no harm. They are nothing more than a radio that tunes
> in a broad range of frequencies. Many families find a scanner to be
> more entertaining than watching the many channels of destructive garbage
> on TV.
> HR 1964 and 2369 are bills that will do great damage to the scanner
> hobbiest and the industry at large.
> It is for this reason that I cannot support this proposed
> legislation.
> I ask you to carefully consider the impact that this pending
> legislation will have on many of your Texas constituents.
> Do we want an America that is governed by lobbiests, or by the
> people?
> PLEASE DO NOT SUPPORT ANY NEW LEGISLATION, INCLUDING HR 1964 and HR
> 2369 THAT WILL BRING ABOUT FURTHER RESTRICTIONS ON THE USE OF SCANNERS.
>

3897. British Airways Company Frequencies

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: jamoran@mail.goodnet.com
Message-ID: <5uvru9$72q$1@news.goodnet.com>
Source record: 190759
Cross-posted to: rec.radio.shortwave,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.misc

hi
I'm looking for either VHF and also HF/Shortwave frequencies that are used
by British Airways. want company frequencies!

I am able to monitor them on the ATC frequencies of 118.1 (Phoenix
Clearance), 118.7/120.9 (Phoenix Tower), 124.1, 119.2, 126.6, (Phoenix
TRACON, Approach/Departure), 125.25, 135.15, 128.45 (Albuquerque center)
--

JOHN/PHX (jamoran@analon.com) Unix, Computing and making good Chemistry
vi..my favorite text editor (:
>Don't send junk/spam mail, I get that stuff in duplicate. When I see<
>two or more messages from the same, They go straight to bit bucket! <
if responding to a usenet post send e-mail also so I will check the group
---

3898. Re: Jersey Ham Plates on Leased Car???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: Jack <ka2ivs@idt.net>
Message-ID: <341453BE.29FE@idt.net>
Source record: 190760

When I got my ham (NJ) plates, it was a $25 fee. You MUST use the specific form for applying for ham radio (NOT vanity) plates. If you apply for a ham call sign with a vanity plate form, it will be rejected (happened to my wife-who was going to surprise me with the plaets). The rejection says "cannot process vanity request because that combination is a ham radio call sign".

Hey, one case of the government actually looking out for us!

73

3899. Re: What would amateur radio be like without cw and the cw subband?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5v1lci$df9@jupiter.planet.net>
Source record: 190761

Steve Robertson <stephen.h.robertson@cpmx.saic.com.xxx> wrote:

>HENGRA wrote:
>> Would you drive amodel T or amodel a ford to work tomorrow.

>I sure would if I could get one ... Get you from here to there,
>inexpensive, and you could fix it if it broke. Today's cars get you
>from here to there, are very expensive, and nobody can fix it if it
>breaks. A car's a car, the rest of the technology added since the
>beginning isn't worth a whole lot when you really think about it. Same
>with radio. Just my 2 cents.
>Steve KE4OH

As an owner of several classic and antique cars (as well as
being from the no-code testing side) let me say that
ayone who thinks driiving a model T (or any pre-WWII
vehicle) on a daily basis has clearly never had the opportunity.

I love using my antique sports cars, but they don't
cut it on today's highways. Model T's are even worse, barely able
to sustain a 50-55 mph speed...and that at a constant rattling
abuse to anyone's body.

As to fixing today's cars. Of course they are fixable.
To state otherwise is an indication that the person
making that statement has no comprehension of
contemporary vehicles, their diagnostics or their
engineering.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
No Code International, member - 1007
Visit the No-Code WEB site: http://www.nocode.org

3900. Re: GOVERNMENT:

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: nf2g@ggw.org
Message-ID: <5v1nvq$28qi$3@node17.cwnet.frontiernet.net>
Source record: 190762
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc,alt.radio.scanner

In article <01bcba38$cb471720$7ff5accf@christopher>, "CB" <Cbax@erols.com> wrote:
>Is there a copy of this legislation available? Can you post it here?
>
>DAV... <david084@flash.net> wrote in article <340B513D.47C6@flash.net>...
>> Do you need to contact your Congressman about the awful scanner bills
>>
>> HR 1963 and HR 2369???

Look at www.ggw.org/nf2g for all the details.

3901. Re: "I have a dream!" (was: AZDEN QRT?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: Kevin Jessup <kevin.jessup@mail.mei.com>
Message-ID: <01bcbca6$03343f40$ba5aba97@caffeine>
Source record: 190763

> Jeffrey Herman wrote:
>
> "You can pit your commercially-built IC rig against a well-designed and
> well-built discrete component homemade radio and not hear any
> differencebetween the two on the air."

Jeff's schematics for his very own home-brew
"well-built discrete component" version of the
Motorola 56000 series of Digital Signal Processors
will no doubt make it's appearance here on the
net any day now.

As an incentive, we'll even waive the small
footprint and low-power requirements offered
by the 56000.

I expect Jeff will provide compiler support
and a development kit soon after that.

Way to go Jeff!

--
Kevin Jessup, software engineer
Marquette Medical Systems Opinions expressed here are my
http://www.mei.com own and not necessarily those
kevin.jessup@mail.mei.com of my employer. (Even though
PGP encrypted Email preferred they should be! ;-))

3902. Vanity Gate 3 verification?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: neilgould@ti.com
Message-ID: <5v1m92$59l@sf18.dseg.ti.com>
Source record: 190764

I sent in an electronic form for gate 3 on August 18. I sent by
register mail, the payment on August 20. I have not received back
the verification of receipt of the payment. I did call the FCC number
and they said it shows up in the Melon bank list as of August 25.

Is there a way to verify that they really did get the electronic form
and payment? I have been checking the FCC ftp site files but my call
does not appear to be entered. Has anyone who has submitted a gate 3
request shown up in these files at:
ftp://ftp.fcc.gov/pub/XFS_AlphaTest/amateur

Thanks,
Neil Gould
neilgould@why.net
WA5ZGC

3903. Re: What would amateur radio be like without cw and the cw subband?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <5v1m3d$ctf@harpo.cs.ubc.ca>
Source record: 190765

hengra@aol.com (HENGRA) writes:
>Would you drive a model T or a model A Ford to work tomorrow.

I might do so if I had one. More likely, I'd keep it for special occasions.

But I certainly wouldn't want proficiency in driving an antique car to
be required to get a driver's license. That's perhaps most relevant
to the topic at hand. People with antique cars can own them and drive
them to this day - but not everyone is required to know how.

Dave

3904. 10 Minute ID'er for Win95/NT - 3 files [4/5]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7e436b7b4c706c9896a3@news.netexp.net>
Source record: 190766
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

<encoded_portion_removed>

3905. 10 Minute ID'er for Win95/NT - 3 files [2/5]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7e42b1ea66c70f9896a1@news.netexp.net>
Source record: 190767
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

<encoded_portion_removed>

3906. 10 Minute ID'er for Win95/NT - 3 files [5/5]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7e43e578fabb099896a4@news.netexp.net>
Source record: 190768
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

```
<encoded_portion_removed>
AAAAAAAAAAAAAAAAAAAAAA==

--(cvpfmpqjov=========__873767283)
Content-Type: Application/Octet-stream; name="Readme.wri"
Content-Transfer-Encoding: Base64

<encoded_portion_removed>
AAAAAAAAAAA=

--(cvpfmpqjov=========__873767283)
Content-Type: Application/Octet-stream; name="Warranty.wri"
Content-Transfer-Encoding: Base64

<encoded_portion_removed>
AAAAAAAAAA==

--(cvpfmpqjov=========__873767283)--
```

3907. Re: What would amateur radio be like without cw and the cw subband?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: Steve Robertson <stephen.h.robertson@cpmx.saic.com.xxx>
Message-ID: <341478A3.76A8@cpmx.saic.com.xxx>
Source record: 190769

HENGRA wrote:
>
> Would you drive amodel T or amodel a ford to work tomorrow.

Sure would! Got you there and back, cheap to buy, and you could fix it yourself. New cars get you there and back, expensive to buy, and nobody can fix them. When you think about it, all the new-fangled stuff on cars (and in telecommunications) is just creature comfort. Once technology reaches a certain level of maturity, new developments in general are just so much fluff.

Yeah, those ole tubes were just awful! But, a junior-high student could build a whole station that worked and that wouldn't electrocute him. I saw a post on one of the amateur NGs a few days ago where a ham was trying to get some encouragement to OPEN THE STUPID COVER on his modern rig 'cause he was afraid of it!!!!

Just my 2 cents.

73 de Steve, KE4OH

--
To get my real e-mail address, remove the characters ".xxx" at the end of my address.

3908. Re: Vanity Gate 3 verification?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: rpd910@aol.com
Message-ID: <19970908235201.TAA09607@ladder01.news.aol.com>
Source record: 190770

Neil Gould wrote:

>I sent in an electronic form for gate 3 on August 18. I sent by
>register mail, the payment on August 20. I have not received back
>the verification of receipt of the payment.

I applied on August 06, the first day allowed for gate 3. I also sent my
money the next day. It was not logged into the system until August18,
although signed for on August 11.
To date, not one gate 3 application has been done. They have been on
August 05 for 1 and 1/2 weeks now. They state this is because they want to
clear up all the applications that were previously rejected under gate 2
before they go to gate 3.
You can call them, 1-888-CALL-FCC, and verify the check was received.

Good Luck.

RPD910

3909. Sound File for 10 Minute ID'er - 1 files [6/6]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7e4617aa48d9c29896ab@news.netexp.net>
Source record: 190771
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

```
<encoded_portion_removed>
AAAAAAAAAAA

--(bozvuwhily=========__873768501)--
```

3910. Sound File for 10 Minute ID'er - 1 files [1/6]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7e4615e78078c99896a6@news.netexp.net>
Source record: 190772
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

```
Content-Type: multipart/mixed; boundary="(bozvuwhily=========__873768501)"

--(bozvuwhily=========__873768501)
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7BIT

This dll is for use the KB8EE's 10 Minute ID'er for Win95/NT.
--(bozvuwhily=========__873768501)
Content-Type: Application/Octet-stream; name="Hcsnd95.dll"
Content-Transfer-Encoding: Base64

<encoded_portion_removed>
```

3911. Re: What are Repeater Links?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <34148df1.1904403@news.sprynet.com>
Source record: 190773

On Sun, 07 Sep 1997 14:19:09 GMT, (KF4TSF) wrote:

>I have seen references to repeater systems having "full-time links" to
>other cities. What does this mean?
>
>
>Thanks,
>Todd
>
>KF4TSF
>
You might also consider having a look at the amateur radio repeater
system at ve3rpt. They have a website. Use the search word ve3rpt.
Larry ve3fxq

3912. 10 Minute ID'er incomplete post.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7e53b5aa2691c49896ac@news.netexp.net>
Source record: 190774
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Will someone please explain why when I originally post the ID'er program all parts of the file are available. After a few minutes, 1 or more of the parts are missing.

Anyone interested in trying the program can e-mail me at kb8ee@netexp.net and I will gladly e-mail you a copy of the program.

3913. Sound File for 10 Minute ID'er - 1 files [5/6]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7e461661140a679896aa@news.netexp.net>
Source record: 190775
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

<encoded_portion_removed>

3914. Sound File for 10 Minute ID'er - 1 files [4/6]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7e461661140a679896a9@news.netexp.net>
Source record: 190776
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

<encoded_portion_removed>

3915. Sound File for 10 Minute ID'er - 1 files [3/6]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7e461661140a679896a8@news.netexp.net>
Source record: 190777
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

<encoded_portion_removed>

3916. Sound File for 10 Minute ID'er - 1 files [2/6]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7e461661140a679896a7@news.netexp.net>
Source record: 190778
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

<encoded_portion_removed>

3917. question concerning radios on circuit boards

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <34148cf5.1652459@news.sprynet.com>
Source record: 190779

Greetings
I have heard about winradio and another individual told me about
another such board. Does anyone know of any other such
radios-on-circuit-boards?
This has peaked my curiosity.
larry ve3fxq

3918. Re: 10 Minute ID'er for Win95/NT - 3 files [1/5]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: patcook@dimensional.com
Message-ID: <MPG.e7e48cb7606d98a98968e@news.dimensional.com>
Source record: 190780
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <MPG.e7e42528a8062989896a0@news.netexp.net>, kb8ee@netexp.net says...

> Content-Type: multipart/mixed; boundary="(cvpfmpqjov=========__873767283)"
>
> --(cvpfmpqjov=========__873767283)
> Content-Type: text/plain; charset="US-ASCII"
> Content-Transfer-Encoding: 7BIT
>
> KB8EE's 10 Minute ID'er. A software id'er written for Windows 95/NT only.
> This program will not work in Windows 3.1!

[SNIP!!]

Dave, isn't there some way whereas you can send these files via PRIVATE EMAIL *ONLY* TO THOSE WHO WANT IT instead of posting it in a PUBLIC forum for EVERYONE to have to download ALONG WITH ALL THE OTHER ARTICLES we get???

Do you even know how much bandwidth you consumed while transmitting these files???? I don't, but I'd be willing to bet the needle fell OFF THE METER!!!

I don't mean to sound critical or harsh, but at least IMHO Dave, you surely didn't use very good judgement nor netiquette.

For the benefit of all of us, PLEASE, next time you have a file like this, do us all a GIANT favor.....

Send it only to those who want it!!!! It'll save the HD space for those who don't want it, but need the space for other things besides a newsreader.

I do hope you take this as CONSTRUCTIVE criticism as no offense is meant nor taken on my part.

73's for now my friends!!! :-)

Patrick Cook, KB0OXD
patcook@dimensional.com
Denver, Colorado

FUTURE WEB SITES: www.qsl.net/kb0oxd/
www.geocities.com/Heartland/Prairie/8074/introduction.
html (HAM RADIO LINKS CURRENTLY THERE!!! CHECK 'EM OUT!!!)

P.S.: SPAMMERS NEED NOT REPLY NOR VISIT AFOREMENTIONED FUTURE WEB SITES!!!

3919. Re: Sound File for 10 Minute ID'er - 1 files [1/6]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: Walter Fairclough <wfairclo@netcom.ca>
Message-ID: <5v26gmolu1@tor-nn1.netcom.ca>
Source record: 190781
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Get your act together Dave, your messing up the newsgroups!

3920. FS: NOS, new tubes old stock

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: kevin@emodus.com
Message-ID: <5v27d0$g5t$25@ha1.rdc1.occa.home.com>
Source record: 190782

NEW TUBES: New Old Stock (NOS) This corrects pricing of the 9-7-97 posting.
Tube Cost
**** ****
1AD4 $2.20
1T4/DF91 $1.75
5R4WGB $4.00
5U4G USA $18.25
5U4G Eastern Europe $6.75
5V4G RCA $9.25
6AG7 RCA $4.00
6AS8 $2.50
6AZ8 Philips $4.50 (Min. Qty 100)
6B4G $28.00
6BX7GT RCA $7.75 (black plate)
6C8G $3.25
6CB6A $2.00
6EW6 $2.50
6F6 $5.00
6H6 RCA $1.25
6J6WB $1.50
6K8 $3.25
6L6WGB Philips $19.00
6L6GC Eastern Europe $6.50
6LB6 $19.00
6LF6 $42.00
6X9/ECF200 $3.25
12AT7 Sylvania $5.25
12AU7A $4.75
12AX7 Westinghouse $9.25
12AX7A $9.50
12BA6 GE $2.75
12BH7A Eastern Europe $8.50
12BH7A USA $13.75
12BY7A $8.00
39/44 RCA $2.50
50A1 $22.50
80 (ST shape) $15.00
84/6Z4 RCA $4.00
572B/T160L Centron $94.00
572B Chinese $65.00
604 $90.00
809 $20.00
811A Chinese $12.00
811A USA $34.00

1626 Sylvania $3.25
JAN 5687 Tung-Sol $5.75 (black plate)
JAN 5751 GE $5.00
JAN 5751 GE $8.75 (black plate)
5829WA $5.00 (Min. Qty 100)
5844 $2.50
5933 (807) Sylvania $11.00
6082A RCA $10.75 (black plate)
JAN 6072 GE $9.75 (black plate)
6146 GE $19.00
6146 Chinese $13.00
JAN6922 Sylvania $5.00 (Min. Qty 100)
7062/180CC Amperex $5.00 (Min. Qty 100)
7199 $20.00
7788 $25.00
3-500Z Eimac $160.00
3-500Z Penta $105.00
3-500C Chinese $120.00 (carbon plate)
EL84/6BQ5 $4.25 Eastern Europe

Shipping FREE in USA on orders of $10.00 or more,
shipping on orders under $10.00 in USA $3.00
****
JAN 6186W, equal to 6AG5WA, sharp cut-off pentodes 7 pin
miniature made by Philips in the USA 1986, NOS, individual
boxes, 3000 available, shipping in the USA: 1 - 199 $4.00,
200 or more shipping free!
$0.12 each
****
Ordering:
If you request any product, I will hold that equipment
for 1 week. Currently we are only accepting money orders,
personal checks, business checks, bank checks, wire transfers,
or cash by registered mail.

For a complete list of ELECTRON TUBES (both new and/or used),
various ANTIQUE RADIO, MICROWAVE COMPONENTS or ELECTRONIC TEST
EQUIPMENT, please E-mail: sales@emodus.com

Thank you!!

Kevin
sales@emodus.com

3921. GE UHF MVP

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: "Matthew W. Steger" <n3ntj@erie.net>
Message-ID: <3414AFB4.BFBFD3BC@erie.net>
Source record: 190783

Hello..

I'm still working on my GE MVP UHF radio to use as a repeater. Does anyone have any documentation that has what the voltages on the connectors (on all the SAS board sockets) should be? There are three main connectors onto that board, and I have voltages, but don't know if these are correct or what. If I knew, then I'd be able to possibly fnd my problem.

73 de N3NTJ

n3ntj@erie.net

Matthew Steger

3922. Re: 10 Minute ID'er incomplete post.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: dick@libelle.com
Message-ID: <dick-ya02408000R0809971715540001@news.zippo.com>
Source record: 190784
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <MPG.e7e53b5aa2691c49896ac@news.netexp.net>, kb8ee@netexp.net (Dave) wrote:

>Anyone interested in trying the program can e-mail me at kb8ee@netexp.net
>and I will gladly e-mail you a copy of the program.

This is what you should have offered in the first place. The rec.radio.* newsgroups are not for the distribution of binary material.

73, Dick
--
Dick Flanagan W6OLD CFII Minden, Nevada (South of Reno)

3923. Re: log

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: Chuck Britton <ae4xj@ibm.net>
Message-ID: <3414A61E.6B12@ibm.net>
Source record: 190785

Mark DeBord wrote:
>
> Does anyone know of a good logging program for Win95 that is not expensive?
> I am really only interested in logging callsigns on the folks I talk to on
> the local repeaters so I can keep up with who is who.
>
> Thanks,
> Mark KA4ICK

There is a program called LOG-EQF. you can find it on the web. It is a
shareware program. It is a dos based program but has no problem working
with win95. The thing I like the most about it is, there are two fields
you can change for tracking(ie: county, contest numbers).
Just a suggestion....

Chuck(AE4XJ)

3924. MNManiac's Problems

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: Hello <hello@eatme.com>
Message-ID: <341489D3.5DA@eatme.com>
Source record: 190786
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner

Drew, Drew, Drew. Are you getting into trouble again? Found this on DejaNews.

Subject: The Peoples Republic of Orange County Schools
From: mnmaniac@aol.com (MN Maniac)
Date: 1997/06/03
Message-Id: <19970603012501.VAA21873@ladder02.news.aol.com>
Newsgroups: fl.politics
[More Headers]

What do y'all make of this situation?

I'm a "Power Walker", which means I take long, brisk walks as part of my daily workout routine. I average 8 miles/day, 6 days/week. I live in a fairly new Orange County subdivision with a neighborhood elementary school. Since we moved here last July, my daily walks have taken me through the parking lot of the school. Not into the school building, not
onto the playground; simply across the length of the parking lot. For the
past 11 months, nobody has had a problem with this. Today, I was stopped
by a security guard and questioned as to what I was doing there. After I explained that I lived in the neighborhood and was on my daily walk, I was
told that all "visitors" on the school grounds must sign in and be assigned a "badge." When asked why nobody had mentioned anything to me over the past 11 months that I have been walking through there on almost a
daily basis, I was told that it was because "a parent called and complained. She was concerned about the childrens' safety."

So, let me get this straight...even though I am a law-abiding citizen who
PAYS for that school with my property tax dollars...even though I had done
nothing suspicious, committed no crime, and did nothing to endanger the safety of anyone at that school...even though I have no children of my own, but yet am forced to pay ridiculously high school taxes to support the education of other people's children...I cannot walk through the PARKING LOT of my neighborhood school without being given official permission to do so, simply because a parent (whose children I am supporting with my property tax dollars) feels that my walking through the

school parking lot may be a threat to the "childrens' safety?!"

If there are any legal professionals in the audience, I would like an opinion as to whether or not they have a legal right to prohibit me from walking on the premises. If not, what is my legal recourse in the event that they attempt to force me from the premises?

-Drew in Sunny Central Florida-

3925. Re: Vanity Gate 3 verification?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: Phil Johnston <johnston@christcom.net>
Message-ID: <34149A87.954@christcom.net>
Source record: 190787

I filed an application electronically under Gate 3 about 0200 CST on 8-6-97 when I got home from work. It was almost an afterthought as I was tired and had almost forgotten about Gate 3 opening.

I mailed the check to the Mellon Bank the next day -- via Express Mail -- and the check was processed by Mellon Bank on 8-11-97. My bank's Missouri check clearing house received the check back on 8-12-97. I received the check with my monthly statement on 8-26-97. That's fast by my standards. My check has a number "17" in red ink to the left of my check number in the upper right hand corner. I have no idea what the "17" represents. It's more likely related to bank action than anything to do with the FCC.

I checked with the FCC last week, and the lady -- who was very courteous -- said she expected the new callsigns would be issued soon. She said she really didn't know what else to tell me. She DID check the database for updates done that day, and she was nice enough to tell me that no action was shown with regard to my name or callsign. I've been a ham since 1961, and this is the only time I've ever called the FCC other than to inquire about when to appear for a test many years ago. I was impressed by the lady. She was as courteous as a Wal-Mart greeter.

If you go to:

http://www.arrl.org/w1aw/1997-arlb051.html

you will see the ARRL Bulletin on Gate 3 which was issued last week. The center of the bullten message indicates:

"An FCC spokesperson said this week [meaning last week] that personnel are very carefully matching up fees paid with applications filed to ensure that any
call sign request that can be granted, will be granted. In particular, the FCC wants to be sure that no fees for electronic filers go astray. Most of those who are seeking new call signs under Gate 3 filed electronically, but payments still had to be sent
by mail."

Maybe we'll hear something this week. As far as I know, no Advanced Class licensees have been issued vanity calls under Gate 3. I did see last week where two Advanced Class licenses obtained callsigns of former relatives. I'm happy that they were able to do that.

73

Phil
KF0EZ

3926. Re: British Airways Company Frequencies

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <873740631snz@microvest.demon.co.uk>
Source record: 190788
Cross-posted to: rec.radio.shortwave,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.misc

In article <5uvru9$72q$1@news.goodnet.com>
jamoran@mail.goodnet.com "John Moran" writes:

> hi
> I'm looking for either VHF and also HF/Shortwave frequencies that are used
> by British Airways. want company frequencies!

Try tuning around in the 100kHz below the 17m band, say around
18MHz plus or minus 50kHz. I've often heard SSB tranmissions which
sounded like aircraft crew with UK accents.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

3927. Help with Icom IC-215

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: ruhe@vms.cis.pitt.edu
Message-ID: <5v20u6$2et@usenet.srv.cis.pitt.edu>
Source record: 190789

Hello. I'm in need of the pin out for the mic. on an Icom IC-215. Or if you have an owners manual, I'll be glad to pay the cost for photocopying and postage. Thanks in advance -Dan- KE3UC

3928. 10 Minute ID'er for Win95/NT - 3 files [1/5]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7e42528a8062989896a0@news.netexp.net>
Source record: 190790
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

```
Content-Type: multipart/mixed; boundary="(cvpfmpqjov=========__873767283)"

--(cvpfmpqjov=========__873767283)
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7BIT

KB8EE's 10 Minute ID'er. A software id'er written for Windows 95/NT only.
This program will not work in Windows 3.1!

The id'er allows you to display text of your choice in a window that also
displays the current time of day in am/pm, gmt, military(24 hr) or zulu.
The window also displays the time remaining until ID time. If the form is
minimized the time remaining is displayed on the task bar.

The current time, and ID times can be announced through your sound card
if you so desire.

You must download the hcsnd95.dll file for the audio portion of the
program to function.

Try it for free.

--(cvpfmpqjov=========__873767283)
Content-Type: Application/Octet-stream; name="Hamclock.exe"
Content-Transfer-Encoding: Base64

<encoded_portion_removed>
```

3929. 10 Minute ID'er for Win95/NT - 3 files [3/5]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7e43097ed5bd629896a2@news.netexp.net>
Source record: 190791
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

<encoded_portion_removed>

3930. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: Steve Robertson <stephen.h.robertson@cpmx.saic.com.xxx>
Message-ID: <34147C85.7BCC@cpmx.saic.com.xxx>
Source record: 190792

larry wrote:
>
> greetings, fellow amateurs
> About a year ago, I did some research, almost by accident, and
> discovered something rather interesting. Unless I missread the
> sentence, it appears to be OK for an amateur, in Canada, to use his
> amateur radio equipment on 27 mhz. I am assuming there are a variey
> of reasons for this provision.
> Anyways, can a u.s. amateur point me to the fcc intenet address where
> I can do similar research to see if the same applies in your country?
> Larry ve3fxq
> p.s. I am not that interested in 27 mhz, I am just curious. I have
> only listened on 27 mhz for about 1/2 hour since its conception. I
> hae little use for the band other than to follow its progress since
> sooo many of it users seem to get their amateur licence.

11 meters used to be an amateur band in the U.S. It was removed from amateur service to create CB in, I think, the '50s. Some old ham rigs have an 11 meter band on them.

73 de Steve, KE4OH
--
To get my real e-mail address, remove the characters ".xxx" at the end of my address.

3931. Seattle area swap fests?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: kenb@qatrix.panther.net
Message-ID: <EG7pKo.3y2@qatrix.panther.net>
Source record: 190793

i'm looking for any regular seattle area ham gear swap fests. in the dallas/
fort worth area there are first and third saturday meets. now that i'm in the
seattle area, i'm hoping for something similar. i'm also wondering if there
are any good boatanchor/antique radio haunts in the area.

tnx & 73
kenb

ken brookner, n5lpi

_____
remove "123456" from reply to address before replying.
kenb@123456qatrix.panther.net

3932. The Worked All Britain Awards Group Web Site

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: Norman Marshall <G1NTW@zetnet.co.uk>
Message-ID: <19970908211247718 49@zetnet.co.uk>
Source record: 190794

The Official Worked All Britain Awards Group Web Site is at

http://www.users.zetnet.co.uk/g1ntw/wab.htm

The site has been expanded with lots of new information
about the awards and planned WAB activity.

73's de Norman G1NTW
WAB Internet Co-ordinator

3933. Re: What are Repeater Links?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: Dave Hockaday <wb4iuy@ipass.net>
Message-ID: <3414275A.4206@ipass.net>
Source record: 190795

KF4TSF wrote:
>
> I have seen references to repeater systems having "full-time links" to
> other cities. What does this mean?
>
> Thanks,
> Todd
>
> KF4TSF

Hi Todd,
John hit the nail on the head with the description. I maintain a system
here in central NC where several repeaters are "linked" on a full-time
basis to provide better coverage.Where are you located?

--
73
Dave Hockaday WB4IUY
wb4iuy@ipass.net
WB4IUY@WB4IUY.#RTP.NC.USA.NOAM
http://www.ipass.net/~wb4iuy/

3934. Re: Fisher's Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <3414782B.89E04CDA@innocent.com>
Source record: 190796

JJ wrote: And then there is the one who repeats himself over and over
and over

> He lives a very boring life. As one lady in ASD very succinctly put
> it: "this is mental masturbation for him." that's the only reason he
> is here....can you say Burt Fisher?
>

There is a lady in ASD? Most are dumped ex wives.

I plan to go to the computer show at Bayside Expo Saturday, want to meet
there?

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3935. re: Is Amateur Radio Dying? Ummm Maybe

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-08 00:00:00 UTC
From: gdavis@griffin.emba.uvm.edu
Message-ID: <5v1esh$e9r@swen.emba.uvm.edu>
Source record: 190797

Well.. I would say amateur radio will die unless it can keep up
with technology.
We are talking cell phones that cost pennies and access to a network,
at least on weekends, that many can afford. So why use the restricted
auto-patches?

We're talking digital modems that make 1,200 baud packet look like its
ice water.

We are talking more and more ops that can't bother to be curteous.

What in the world would attract anyone to ham radio? I got in for
the delight to building and designing electronics. That, apparently
now is a thing of the past.

One of my classes in EE had to get their nocode tickets. We designed
a little telemetry weather station that used a ham frequency and the
University ARC's license.

Far as I know, only one student expressed a desire to really get on
the air. The rest just got the ticket for the 5 points it gave them
in the calculation of their final grade
.

73 All
Gary W1IT at The University of Vt.

3936. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: Doug Younker <dougy@ruraltel.net>
Message-ID: <3415CC9D.4A28@ruraltel.net>
Source record: 190608

Harry T. Hurst wrote:
>
> hmmm. The average ham is an old guy who uses an expensive radio from Japan
> to talk to other old guys about his expensive radio from Japan. When the
> expensive radio from Japan stops working, he packs it up and ships it to
> the expensive radio from Japan repair depot. He does this because he has
> no idea how the expensive radio from Japan works.
>
> Yes, I know that all hams are not like that.
> Yes, I know there are a lot of knowlegable hams out there.
> Yes, I know they are not all old guys.
> Yes, I know there are a lot of women out there too.
> Yes, not all radios come from Japan.
>
> This message is not a troll, I'm not looking for ANY replies, or messages
> "In Defense of Amateur Radio". I don't need to be told how wrong I am.
> This is just the impression I have of ham radio.
>
> This message is about what can we do to change the image of ham radio, and
> what new directions can we take to attract the young.
>
> I think the question I am asking is:
>
> What can ham radio offer young people that they can't get from the
> Internet?

****
Could it be a question of being spoiled? It does take some effort to
use amateur radio spectrum. I'm sure there are some young persons who
expend the effort but their efort
--
73, Doug Younker, N0LKK
near Plainville, KS
dougy@ruraltel.net

3937. WANTED: 2m mobile car radio

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: Paul Connors <pconnors@almaden.ibm.com>
Message-ID: <3415D50E.41C6@almaden.ibm.com>
Source record: 190609

Hi, I'm looking for a 2m mobile car radio. Anybody selling? I live in
the south bay (San Jose) and would like to buy/trade. Would like a radio
that has some sort of PL mode as well as Simplex. Any takers?

THIA
--
PAUL CONNORS pconnors@almaden.ibm.com | pablo1@netcom.com
IBM , San Jose CA ----- "Mi hermano llevo chones ESTUPIDO !"
(int. web page) http://w3.almaden.ibm.com/~pconnors

3938. Re: k5fte

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: k5fte@webtv.net
Message-ID: <5v4o0m$g9m$1@newsd-121.bryant.webtv.net>
Source record: 190610

Yes I did. That didn`t take long.

3939. FS: Power Supply & Shure Microphone

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bcbd78$0bd89600$cd80dad0@default>
Source record: 190611
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

FOR SALE: PYRAMID GOLD SERIES POWER SUPPLY - DUAL METERS MODEL PS-26K
$75.00 +Shipping

SHURE Prologue Microphone Model 6L-B NEW COND IN BOX WITH papers. $85.00+
Shipping

ORDERS MUST BE PREPAID OR COD

Charles Francer <francer@gis.net>
N1RPD

3940. Re: FS: Power Supply & Shure Microphone

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: Chuck Berry <cberry@aloha.intel.com>
Message-ID: <341632FC.5443@aloha.intel.com>
Source record: 190612
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

Charles Francer wrote:
>
> FOR SALE: PYRAMID GOLD SERIES POWER SUPPLY - DUAL METERS MODEL PS-26K
> $75.00 +Shipping
>
> <snip>
>
> ORDERS MUST BE PREPAID OR COD
>
> Charles Francer <francer@gis.net>
> N1RPD

What is the current limit for this PS?

Chuck Berry
n7chs

3941. FS: DAIWA CN-520 PWR Meter

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bcbd78$7df896e0$cd80dad0@default>
Source record: 190613
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

FOR SALE - Daiwa compact SWR Power Meter Model Number CN-520.
Features aRange 1.8-60MHz. Power 50 ohms - 2kW. Matching Needles on face to
read
Forward and Reflected power and precise SWR.
Price $60 plus a few bucks for shipping.

Charles Francer, N1RPD
francer@gis.net

3942. why so many hams are assholes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: The CB Guy <thecbguy@aol.com>
Message-ID: <341633C2.5D04@aol.com>
Source record: 190614

Because all hams are assholes

3943. Re: Fisher's Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <3415C8D0.2472345B@innocent.com>
Source record: 190615

JJ wrote:

> Thank you Will, I can't either. HI HI
>

H I H I W A R N I N G

O F F I C I A L K 1 O I K N O T I C E

You have used the word "hi" or "HI HI" in an inappropiate way.
HI HI is properly uses on CW (code) to indicate something funny. In text

you can say "ha ha" and of course on voice you would sound like an idiot

if you say "HI HI."

Your punishment is to say 5 lines of HI HI, text follows:

HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI

--

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

3944. Re: MNManiac's Problems

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: enterprise@de.com
Message-ID: <3414acf0.3774999@news.airnet.net>
Source record: 190657
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner

On Mon, 08 Sep 1997 18:27:15 -0500, Hello <hello@eatme.com> wrote:

>Drew, Drew, Drew. Are you getting into trouble again? Found this on
>DejaNews.
>
>
>Subject: The Peoples Republic of Orange County Schools
>From: mnmaniac@aol.com (MN Maniac)
>Date: 1997/06/03
>Message-Id: <19970603012501.VAA21873@ladder02.news.aol.com>
>Newsgroups: fl.politics
>[More Headers]
>
>What do y'all make of this situation?
>
>I'm a "Power Walker", which means I take long, brisk walks as part of my
>daily workout routine. I average 8 miles/day, 6 days/week. I live in a
>fairly new Orange County subdivision with a neighborhood elementary
>school. Since we moved here last July, my daily walks have taken me
>through the parking lot of the school. Not into the school building,
>not
>onto the playground; simply across the length of the parking lot. For
>the
>past 11 months, nobody has had a problem with this. Today, I was
>stopped
>by a security guard and questioned as to what I was doing there. After I
>explained that I lived in the neighborhood and was on my daily walk, I
>was
>told that all "visitors" on the school grounds must sign in and be
>assigned a "badge." When asked why nobody had mentioned anything to me
>over the past 11 months that I have been walking through there on almost
>a
>daily basis, I was told that it was because "a parent called and
>complained. She was concerned about the childrens' safety."
>
>So, let me get this straight...even though I am a law-abiding citizen
>who
>PAYS for that school with my property tax dollars...even though I had
>done
>nothing suspicious, committed no crime, and did nothing to endanger the
>safety of anyone at that school...even though I have no children of my
>own, but yet am forced to pay ridiculously high school taxes to support
>the education of other people's children...I cannot walk through the

>PARKING LOT of my neighborhood school without being given official
>permission to do so, simply because a parent (whose children I am
>supporting with my property tax dollars) feels that my walking through
>the
>school parking lot may be a threat to the "childrens' safety?!"
>
>If there are any legal professionals in the audience, I would like an
>opinion as to whether or not they have a legal right to prohibit me from
>walking on the premises. If not, what is my legal recourse in the event
>that they attempt to force me from the premises?
>
>
>-Drew in Sunny Central Florida-
>
Look here stupid. A school has the right to keep ANYONE off the
property. I hope when you return you are arrested for criminal
trespassing and carted off to jail. You have no business there
and you should have the brains to know that. I see you're just as much
a pain in the ass in real life as you are here.

3945. Re: Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <3426a236.24514020@news.cyberhighway.net>
Source record: 190658

larryj@kelly.teleport.com (Larry R. Johnson) wrote:

>In article <5usthl$hvd@fridge-nf0.shore.net>,
>JJ <spam_me_not_@shore.net> wrote:
>>Burt Fisher <burt@innocent.com> wrote:

<nothing much>

>You can always tell when Burt's Prozac prescription runs out - he gets out
>the computer and starts trolling. Gets him a quick "fix".

You can spit out the hook now, Larry. You're under the legal limit,
anyway. I'm sure Burt thanks you for the "fix," though. Guess that
makes you one of Burt's pushers, eh?

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

3946. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: KD4AFW <kd4afw@wingnet.net>
Message-ID: <34151E80.9EC@wingnet.net>
Source record: 190659

MN Maniac wrote:
>
> > I will be surprised if the FCC does not suck up some more
> >frequencies to sell off real soon.
>
> Let's hope so. ANYTHING would be a better use of spectrum than the
> amateur drivel on 75 and 20m.
>
> -Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)
spoken like a true CB hero

3947. Re: MNManiac's Problems

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5v2fb7$p72@news.Hawaii.Edu>
Source record: 190660
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner

Drew, I dare you to attempt walking onto a military base (which your taxes help fund) without a visitor's pass.

3948. Re: Windows 95/NT Talking 10 Minute ID'er - 4 files [02/11]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: barryoXX@fastlink.com.au
Message-ID: <3414c391.1523674@news.fastlink.com.au>
Source record: 190661
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

Butch Magee <butch@apollo.wes.army.mil> wrote:

:Dave wrote:
:>
:> Part 1 Type: message/partial
:
:Dave,
: What type file is this? I can't seem to decode it, it shows no name
:for a download, what to do? Would like to have one!
:
:Butch KF5DE

A base 64 decoder such as SJHb64 will decode it.
Just save all the parts into one file and use the decoder.

Barry

==========
To reply via email please remove the XX from my
return address.

3949. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: jbl@levin.mv.com
Message-ID: <3424c8cf.105297823@news-lnh.mv.net>
Source record: 190662

Hey there, Jim!

In <5uoqdj$800@fridge-nf0.shore.net>,
spam_me_not_@shore.net (JJ) wrote:
:In all truthfullness, what goes on in this and other ng's does not
:reflect the operations of amateur radio. Yes there are some bad guys
:on the air on 75 meters and on 20 meters as well as other places.
:They are an overwhelming vast minority. Listening to what one reads
:here would have you believe the opposite.

Surely you mean an underwhelmingly teeny minority.

HTH!

73 / J

--
Nets: levin@bbn.com | "How does a mouse let me move the cursor anywhere
or jbl@levin.mv.com| I want?" "What are address busses?" "How do
pots: (617)873-3463 | icons work?" --Time-Life Books
ARS: KD1ON |

3950. Re: Fisher's Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <342edef5.40064222@news.cyberhighway.net>
Source record: 190663

spam_me_not_@shore.net (JJ) wrote:

>Burt Fisher <burt@innocent.com> wrote:

<not much>

>it: "this is mental masturbation for him."

Get any on ya, Jim?
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

3951. Fees for vanity callsigns???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: ds_losty@pipeline.com
Message-ID: <5v2s7n$vis@camel1.mindspring.com>
Source record: 190664

I understand that the FCC has raised the fee for vanity callsign applications. Effective date?? New amount??

Also, once you have been issued a vanity callsign, is the fee again required at renewal time? Or are renewals free as they are (were??) for non-vanity callsigns?

If the fee is ongoing, I'll probably feel it's too expensive to gratify my ego with a vanity callsign.

Tnx es 73,
Doug/WA1TUT

nnnn

Remove the "_" in my return address to reply.

3952. Re: Fisher's Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5v3b21$8m6@fridge-nf0.shore.net>
Source record: 190665

pilkumREMOVE-THIS@filpo.net (Will) wrote:

>You guys are SHITHEADS, pure and simple.

>You have both been entered into my newsgroup kill file. I just can't
>take anymore of your postings.

Thank you Will, I can't either. HI HI

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========

3953. Re: Jersey Ham Plates on Leased Car???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: Jack
Message-ID: <341538FD.5E58@sullivan.vf.mmc.com>
Source record: 190666

Jack wrote:
>
> When I got my ham (NJ) plates, it was a $25 fee.

When I got mine a few years back it was only $10. When was the fee
raised?
--
Jack
Modeling the NYC and NYNH&H in HO; D&H and CP Rail in N
ARRL - N2MPU
NRA & NRA-ILA

3954. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: spam_me_not_@shore.net
Message-ID: <5v3bjc$8m6@fridge-nf0.shore.net>
Source record: 190667

jbl@levin.mv.com (Joel B Levin) wrote:

>Hey there, Jim!

Hey there Joel!! :)
Howdy Dude!

>In <5uoqdj$800@fridge-nf0.shore.net>,
> spam_me_not_@shore.net (JJ) wrote:
>:In all truthfullness, what goes on in this and other ng's does not
>:reflect the operations of amateur radio. Yes there are some bad guys
>:on the air on 75 meters and on 20 meters as well as other places.
>:They are an overwhelming vast minority. Listening to what one reads
>:here would have you believe the opposite.

>Surely you mean an underwhelmingly teeny minority.

>HTH!

You got me there! :)

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========

3955. Help - need DC/MD/No.VA/Balto. ham who's a dirt biker

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <5v3ggueei1@w3eax.umd.edu>
Source record: 190668

The Laurel ARC (Laurel, MD) every year provides communications
for a major cross-country running event.

Unfortunately, this year, our normal dirt-biking-ham will
be unavailable, and he says that an ATV (all-terrain vehicle)
just won't cut it.

Any DC/Balto/No.VA/MD area dirt-biking hams who can help?

Thanks!!!
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
* 301-549-1022 h / 301-982-1015 w *** Hamfest, life's simple joy *

3956. Please accept my apology.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: kb8ee@netexp.net
Message-ID: <MPG.e7efb4884eed07c9896ae@news.netexp.net>
Source record: 190669
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I recently posted binary files to this newsgroup. I should have polished up on the newgroup guidlines before doing so. I was in error and I apologize.

To those of you who responded with a polite way of telling me of my mistake, thank you very much.

For those of you who walk on water, kiss my ass. If someone makes a mistake, tell them of their mistake, don't get on your high horse. I thought, just maybe, you jerks wouldn't migrate to the internet.

3957. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5v37g7$l50@anomaly.ideamation.com>
Source record: 190670

In article <341017e5.7755149@news.atl.bellsouth.net>,
Gary Coffman <ke4zv@bellsouth.net> wrote:

>We *could* be making extensive use of spread spectrum,
>but we aren't. We could be making extensive use of FEC
>techniques, but we do not. We could be making use of ALE
>techniques, but we do not. We could have extensive high
>speed networks, but we do not. Etc.
>
>Why are we still using dumb repeaters when every city should
>be served by an amateur trunking system or an ESMR system?
>It would use our spectrum much more efficiently, and provide
>us much better service at a lower total cost, but we remain 40
>years behind the curve in this area.

And why not? Because, at the root of the hobby, people just want to communicate with one another. So, the KISS principle applies. SSB and FM voice represent the two most popular modes in use today. Is it any wonder that both of these modes are fairly basic, they function, and allow people to communicate with one another? Of course not, when you consider people's ultimate goals of just being able to get on and yack.

>In summary, to most of today's amateurs, amateur radio *is*
>a personal communications service, little different from cellular
>phone, except for the monthly and airtime charges. Amateurs
>don't understand how it works, and many don't *care* that
>they don't understand how it works. They just want to play
>radio games.

Pretty much.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

3958. Tired of the code vs no code postings

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: wmunsil@aztec.asu.edu
Message-ID: <5v3kcf$kt0@news.asu.edu>
Source record: 190671

I have read this newsgroup for several months - nay, years - now.

The predominant number of postings seem to be related to the topic
in my header.

Is anyone else DAMN TIRED! about this argument.

God, I HOPE so!

de N7AOU/ATV
Bil
--
Lernu La Internacian Lingvon - Esperanto
800-ESPERAN-to or e-mail info@esperanto-usa.org.
Checkout soc.culture.esperanto for Esperanto in action.

3959. Re: question concerning radios on circuit boards

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: mmornhin@eso.org
Message-ID: <873814979.11861@dejanews.com>
Source record: 190672

Hi Larry,

> I have heard about winradio and another individual told me about
> another such board. Does anyone know of any other such
> radios-on-circuit-boards?

You don't specify frequency range... If you want to receive the
weather satellites, you can buy the Wefax Explorer from Quorum.
It's a complete VHF receiver and decoder for those satellites, on
a single PC card.

Cheers,
Manfred, XQ2FOD.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3960. Why AZDEN left Amateur Radio

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: Robert Schoenfeld <roberts@liii.com>
Message-ID: <Pine.SUN.3.96.970909095442.7638A-100000@oak.liii.com>
Source record: 190673

This is direct from the horses mouth

AZDEN left because their other lines are very profitable and they didn't
want to spend any money on R. and D. They DID NOT leave because ham radio
gear was not profitable. Any one interested in furthur details E-Mail me
PRIVATELY and I will give you the source of my info

73 de Bob

++
+ +
+ e-mail:roberts@liii.com _____ +
+ HomePage:http://www.liii.com/~roberts \ / +
+ \ / +
+ | +
+ WA2AQQ | +
+ | +
+ Home repeater LIMARC 146.85 +
+ +
+ These opinion are MINE and tough if you don't like them +
++

Annoy a fascist confront him with the facts
The road of life is a railroad
From synergy@MCS.COM Wed Sep 25 21:54:58 1996
Stupidity is bliss.

3961. Web Site updated!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: wa4pgm@moonstar.com
Message-ID: <NEWTNews.873840322.28437.wa4pgm@wa4pgm.moonstar.com>
Source record: 190674
Cross-posted to: va.general,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.misc,rec.boats.paddle,alt.internet.stuff

I have been doing some work to my web site and have uploaded the latest changes. Have a look around and please sign my guestbook with your comments.

My site contains:
*Amateur Radio
*Blue Ridge River Runners
*Central Virginia Contest Club
*History of Farmville, VA
*Kayaking
*Virginia Martial Arts
*Free World Flags

Thanks for your support!
73 Kyle

http://luna.moonstar.com/~wa4pgm/

3962. Re: Your ideal workshop

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: mmornhin@eso.org
Message-ID: <873814368.11020@dejanews.com>
Source record: 190675

Hello Michael and all!

> We've seen numerous posts from technocrats claiming that amateur radio
> is supposed to be high-tek, and if you're not high-tek, you don't belong
> in amateur radio.

High-tech is expensive. And amateur radio, as a hobby, should
not eat up too much money. I believe that instead of real
high-tech, ham radio is better suited to do "moderate-tech" on
a very low budget base. In that we excel! We have sats,
quite efficient HF digital communication, etc, while most
hams are real cheapskates! :-)

> So, I pose this question: If you had to outfit your shack with test
> equipment to make "The Ultimate Test Bench",

There is no ultimate test bench! I cannot think of "having
it all", without any further additions for all of my life!
A test bench must grow with the abilities of its user and
the scope of activities.

> what would you buy

What I have already:

- A digital(autoranging) and an analog multimeter (cheap but quite good)
- RF test points for them (homemade)
- A 50 MHz dual channel scope (bought cheaply in bad shape and repaired)
- A small portable scope (homemade)
- A low noise adjustable current-limited power supply (homemade)
- A dipmeter for 300 kHz to 250 MHz
- A function generator with sweep (homemade)
- A RF generator with modulation
- A frequency counter for 0 to 3 GHz
- A SWR meter for 1 to 1300 MHz (homemade)
- RF impedance bridges covering all bands (homemade)
- RF Power meters and dummy loads for all power levels and bands
I use (all homemade)
- A few RF attenuators
- An audio distortion meter and low distortion dual-sine oscillator
(homemade) [I do hi-fi too! :-)]
- My radios (they are very useful both as signal generators and detectors)

What I miss most:

- A good spectrum analyzer (They are E X P E N S I V E !!!)
- An FM sweep generator (will build one someday)

> how much would you spend?

For everything I already have on my bench (except the radios),
I paid about US$1000, plus a lot of work building things!

For a spectrum analyzer I'm willing to pay another 1000, but
they cost MUCH more! (sniffff)

73,
Manfred, XQ2FOD

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3963. Re: need help to solve computer interference problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: mmornhin@eso.org
Message-ID: <873815970.12853@dejanews.com>
Source record: 190676

Hi Larry!

It seems that all my replies on this newsgroup are for you... ! :-))

> (1) The monitor would go into the power conservation shutdown mode
> about 6 - 7 minutes after the mouse has stopped moving, even though
> that feature had been disabled.
> (2) The time clock would stop while the monitor was in shut down
> mode.
> (3) After being on for serveral hours, when I attempted to do
> 'restart the computer' the computer showed 4 megs of ram rather than
> the 16 megs, I know is installed.

Obviously, something is messing up your BIOS setup.

> On Tuesday, I accidently found the cure but am very curious as to why.
>
> About the time the problem started I had connected the cable, from my
> tnc to the computer, to the computer, but had not connected the cable
> to the tnc, eg it was connected to the computer but the other end was
> not connected.
>
> On Tuesday, for some reason, I decided to disconnect this cable. The
> problems mentiond above disappeared.
>
> Any thoughts as to what happened?

RF pickup from your nearby radio station. For this to happen, you need
either an unshielded cable, or that the shield is not properly grounded
in the connector (pin 5 for DB9, pin 7 or 1 for DB25).

> At this risk of over theorizing this, the cable is about 6 feet. I am
> wondering if it was acting like an antenna as was picking up the
> cordless 48 mhz phones, in the house.

Unlikely. Those are milliwatt devices. Much more likely it was a 50
Watt VHF transmitter or something like that. You can have multi-
quarter-wave resonances, or you can even have enough RF pickup from
an unresonant cable.

> I am open for suggestions, thoughts, ideas, etc.

Of course, it's possible that the cable was just coincidence, and
that the reason is something else, like:

- Dead motherboard battery
- faulty motherboard

- Virus
- faulty software
- unstable power supply

Bye,
Manfred.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3964. Re: question concerning radios on circuit boards

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: gdn@rocketmail.com
Message-ID: <34155962.1159813@news.alt.net>
Source record: 190677

On Mon, 08 Sep 1997 23:43:26 GMT, lar01@sprynet.com (larry) wrote:

>Greetings
>I have heard about winradio and another individual told me about
>another such board. Does anyone know of any other such
>radios-on-circuit-boards?
>This has peaked my curiosity.
>larry ve3fxq

Well your *probably* looking for other scanner/SW radios but in case you like listening to the FM broadcast band there's all kinds of FM radios on a card at the auction web "http://www.ebay.com" I got mine for $8.00 plus shipping , it's great for listening to the "oldies" on FM stereo while flaming someone on usenet or hunting down a spammer ;) ..... I have recently seen a AM/FM card but it was about $60.00 , AFAIK these 3 cards are the only ones so far.

Gary K8IQ

3965. FS : Alinco DJ-G5 dual band HT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: dconti@carroll.com
Message-ID: <EG8xrx.LKI@nonexistent.com>
Source record: 190678
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equip

Alinco DJ-G5 dual band HT. MINT, purchased on 08-13-97, will provide original receipt. Includes the optional soft leather case, and AA alkaline battery pack.

$300.00 shipped to 48, COD $5.00 extra

No Trades.....

E-Mail if interested
dconti@carroll.com
America OnLine OffDan43@aol.com Amateur Radio - N2TYB
Ridgefield, New Jersey
fax (201) 943-2379

3966. Re: UNSUBSCRIBE

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: TScott1118@aol.COM
Message-ID: <970908224837_758995921@emout04.mail.aol.com>
Source record: 190679

UNSUBSCRIBE!!!!!!!!!!!!!!!!!!!

3967. Re: 10 Minute ID'er for Win95/NT - 3 files [1/5]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: gdn@rocketmail.com
Message-ID: <34166308.3629928@news.alt.net>
Source record: 190680
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

On Mon, 8 Sep 1997 17:39:59 -0000, patcook@dimensional.com (Patrick
Cook) wrote:

>In article <MPG.e7e42528a8062989896a0@news.netexp.net>, kb8ee@netexp.net
>says...
>> Content-Type: multipart/mixed; boundary="(cvpfmpqjov=========__873767283)"
>>
>> --(cvpfmpqjov=========__873767283)
>> Content-Type: text/plain; charset="US-ASCII"
>> Content-Transfer-Encoding: 7BIT
>>
>> KB8EE's 10 Minute ID'er. A software id'er written for Windows 95/NT only.
>> This program will not work in Windows 3.1!
>
>[SNIP!!]
>
>Dave, isn't there some way whereas you can send these files via PRIVATE
>EMAIL *ONLY* TO THOSE WHO WANT IT instead of posting it in a PUBLIC forum
>for EVERYONE to have to download ALONG WITH ALL THE OTHER ARTICLES we
>get???
>
>Do you even know how much bandwidth you consumed while transmitting these
>files???? I don't, but I'd be willing to bet the needle fell OFF THE
>METER!!!
>
>I don't mean to sound critical or harsh, but at least IMHO Dave, you
>surely didn't use very good judgement nor netiquette.
>
>For the benefit of all of us, PLEASE, next time you have a file like
>this, do us all a GIANT favor.....
>
>Send it only to those who want it!!!! It'll save the HD space for those
>who don't want it, but need the space for other things besides a
>newsreader.
>
>I do hope you take this as CONSTRUCTIVE criticism as no offense is meant
>nor taken on my part.
>
>73's for now my friends!!! :-)
>
>Patrick Cook, KB0OXD
>patcook@dimensional.com
>Denver, Colorado

>

Patrick, I agree Dave shouldn't have posted the binaries here but perhaps you could save yourself some grief and and setup your newsreader to only get the *headers* and then select the ones you want to read/download, unless you have some good reason to download *ALL* of the postings without first seeing which ones are of interest to you. It took me about 2 seconds to download 60 some headers this morning which included some of Dave's big binaries.

Gary K8IQ

3968. <<<<<<< WHERE IS JAMES O'BRIEN, KD4CDB? >>>>>>>

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: wy491@freenet.Victoria.BC.CA
Message-ID: <EG91DA.MBu@freenet.victoria.bc.ca>
Source record: 190681

Hi all,

Haven't heard anything from Mr. James O'Brien (KD4CDB) lately. His last know source of bile (littlejimmyinthewoodpile@radia1.com) seems to have fallen silent.

Info anyone?

73

Roger Peterson

3969. Anybody has ADI AT-600 ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: i_hate@junk.mail
Message-ID: <3417809a.5497882@news.eunet.yu>
Source record: 190682

Anybody has ADI AT-600 handheld ?

I would like to purchase it, so all "field experience" comments are more than welcome. Than You very much in advance!

Please contact me at following address (do not just reply on this message since return address is incorrect):

<ljubisic("at")EUnet.yu>

where ("at") equals @ sign, but I haven't use it since I receive a lot of "junk" e-mail every time I post something in any of newsgroups. Sorry for the inconvenience.

3970. VHF/UHF SSB FREQS?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: VCC <NICHOLS@SKYNET.LITC.LOCKHEED.COM>
Message-ID: <34157446.6C83@SKYNET.LITC.LOCKHEED.COM>
Source record: 190683

Hello and thanks for reading this. I just bought a ft-736 and am
planning on using it for this weekends VHF contest.
Could use some help on where to look for SSB contacts on 2 meters & 440.
Thanks.

3971. Looking for info on...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: John Scherer <ask@me.forit>
Message-ID: <5v3v96$ss5$1@nnrp1.snfc21.pbi.net>
Source record: 190684

I have a Receiver (Transmiter) Logic Module Manufactured my Colt Technology that I picked up at a local swap meet, and I was hoping someone out there might have info on converting it to 70cm.

The box says:

Receiver Logic Module
Model 1053

They were used by the railroad to xmit telemetry data from the caboose to the engine (or so I was told)

Thanks

John

(I did try to call Colt Tech. but It would seem they are out of business.)

3972. Re: ARRL Sept VHF contest

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: chayer@bigfoot.com
Message-ID: <873828163.28066@dejanews.com>
Source record: 190685

In article <jss167.3.340C3176@psu.edu>,
jss167@psu.edu (Jim) wrote:
>
>
> During the ARRL Sept VHF contest 2:00 PM Sat Sept 13- 11:00PM Sunday the
> 14th(EST) the Murgas ARC in Northeast PA will run K3YTL from the rare grid
> FN11uh. All bands from 6m-10 GHz. All bands from 6m-1296 will be CQing
> continuously. 2m FM will listen every hour, after about 5pm on 146.49. 6m FM
> hourly on 52.525. 223.5 and 446 continuously. All stations are
> interconnected so skeds can be easily done and are appreciated. You will hear
> us, will we hear you? All contacts are greatly appreciated.

A friend and will be rovers in the region on sunday. Maybe we could
schedule a couple of contacts on 2m FM?

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

3973. Re: 10 Minute ID'er for Win95/NT - 3 files [1/5]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: Dennis Peterson <dkp@lippy.ns.cs.boeing.com>
Message-ID: <34158B23.26E0@lippy.ns.cs.boeing.com>
Source record: 190686
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Gary wrote:
>
> On Mon, 8 Sep 1997 17:39:59 -0000, patcook@dimensional.com (Patrick
> Cook) wrote:
>
> >In article <MPG.e7e42528a8062989896a0@news.netexp.net>, kb8ee@netexp.net
> >says...
> >> Content-Type: multipart/mixed; boundary="(cvpfmpqjov=========__873767283)"
> >>
> >> --(cvpfmpqjov=========__873767283)
> >> Content-Type: text/plain; charset="US-ASCII"
> >> Content-Transfer-Encoding: 7BIT
> >>
> >> KB8EE's 10 Minute ID'er. A software id'er written for Windows 95/NT only.
> >> This program will not work in Windows 3.1!
> >>
> >[SNIP!!]
> >
> >Dave, isn't there some way whereas you can send these files via PRIVATE
> >EMAIL *ONLY* TO THOSE WHO WANT IT instead of posting it in a PUBLIC forum
> >for EVERYONE to have to download ALONG WITH ALL THE OTHER ARTICLES we
> >get???
> >
> >Do you even know how much bandwidth you consumed while transmitting these
> >files???? I don't, but I'd be willing to bet the needle fell OFF THE
> >METER!!!
> >
> >I don't mean to sound critical or harsh, but at least IMHO Dave, you
> >surely didn't use very good judgement nor netiquette.
> >
> >For the benefit of all of us, PLEASE, next time you have a file like
> >this, do us all a GIANT favor.....
> >
> >Send it only to those who want it!!!! It'll save the HD space for those
> >who don't want it, but need the space for other things besides a
> >newsreader.
> >
> >I do hope you take this as CONSTRUCTIVE criticism as no offense is meant
> >nor taken on my part.
> >
> >73's for now my friends!!! :-)
> >
> >Patrick Cook, KB0OXD

> >patcook@dimensional.com
> >Denver, Colorado
> >
>
> Patrick, I agree Dave shouldn't have posted the binaries here but
> perhaps you could save yourself some grief and and setup your
> newsreader to only get the *headers* and then select the ones you want
> to read/download, unless you have some good reason to download *ALL*
> of the postings without first seeing which ones are of interest to
> you. It took me about 2 seconds to download 60 some headers this
> morning which included some of Dave's big binaries.
>
> Gary K8IQ

This is an unworkable solution for off-line Usenet readers -- they do,
in fact, download everything. Off-line reading has its advantages,
particularly with traveling users.

dp

3974. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: "Paul J. Piercey" <p.piercey@thezone.net>
Message-ID: <5v43pc$2ud$1@coranto.ucs.mun.ca>
Source record: 190687

larry wrote in article <34125e2a.1931913@news.sprynet.com>...

>greetings, fellow amateurs
>About a year ago, I did some research, almost by accident, and
>discovered something rather interesting. Unless I missread the
>sentence, it appears to be OK for an amateur, in Canada, to use his
>amateur radio equipment on 27 mhz. I am assuming there are a variey
>of reasons for this provision.

As in the US, only Type Approved equipment can be used on the 11M band. CB equipment can, however, be modified by a qualified (Advanced) Amateur to operate in the amateur bands. Unless something changed and there's a conspiracy to keep me in the dark, this is the rule.

==========
Paul J. Piercey VO1HE

President - Society of Newfoundland Radio Amateurs
Assistant Director, Avalon - Radio Amateurs of Canada
Sysop - VO1AAA and VO1BT

p.piercey@thezone.net
VO1HE@VO1AAA.#ENF.NF.CAN.NOAM
==========

3975. FS: Antenna Tuner

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bcbd78$de9408e0$cd80dad0@default>
Source record: 190688
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

I am selling a Dentron Radio Company Model - JR Moniter antenna tuner in good
condition. Contains Transmitter Match, Antenna Match controls and RF OUT
meter. Handles single wire or balanced feed antenna. $40.00 plus a few
sheckles for shipping. Thankyou for taking the time to read my posting

Charles Francer, N1RPD
francer@gis.net

3976. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcbd75$2684ec40$0100005a@wa6vse>
Source record: 190689

Michael P. Deignan <kd1hz@anomaly.ideamation.com.nospam> wrote in article
<5uujs3$hrc@anomaly.ideamation.com>...
>
> Many people today get involved in computers. This leads to a variety of
> job paths -- programming, systems engineering, firmware engineering,
> maintenance, tech, management -- the list is virtually endless. Heck, I
> knew kids in college who were building their own circuit boards to do
> things with the old IBM 8-bit ISA bus.
>
> Amateur radio will never be able to compete with this type of environment.
> Computers are too ingrained into the fabric of our society today. When
> people decide to get involved in "high-tek", they're going to get involved
> more with the computer sitting in the family's den. (1/3rd of all
> American households have a personal computer.)

What you fail to recognize (or accept???), Mike, is that more and more
of the *modern* radio IS a computer ... from the user interface, to the
display controls, to the storage of frequencies and modes, to the actual
processing of the signals including modulation and demodulation (not just
of "digital modes" but of SSB as well ...) The digital domain is moving
ever closer to the antenna ... whether you like it or understand it or not ...
try as you might, you and your cronies will be unable to stop this progress.
I can't for the life of me understand why you *want* to ...

> >The Japanese are not "working for peanuts" ... they're "working SMARTER" ...
> >it's time we turned the tide and ham radio *could* be a very noticeable
factor.
>
> You're deluding yourself if you think amateur radio will ever amount to
> anything more than a pasttime. At one point amateur radio was hot -- it was
> a way into many of those "high tech" fields. Today, those roads are
> available by alternate means, just as the "entry level" license in ham
> radio has changed from the Novice to the Codeless Tech.

The only reason that ham radio is not the point of entry into the high tech
fields is that ham radio is no longer high tech ... it's backward and stagnated
FAR behind the rest of the technical world ... it used to be that people got
into ham radio and developed into a career from it ... most of today's hams are
too technically incompetent to qualify for an entry level technician's job in
the
industry ... and we can't recruit the qualified people from industry because
ham
radio is so backward ... DOUBLE WHAMMY ... we lose on both ends of the deal.

And folks like you who like it that way actually PROMOTE the continuation of this dismal situation, for the primary purpose of keeping the bands to yourselves
and in hopes that ham radio might just barely outlive you ... apparently you could
care less about what happens after you're gone as long as NIMBY is maintained.

Carl - wa6vse
wa6vse@fast.net

3977. Tek 465 manual cover page needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5v4kcm$m2o@anomaly.ideamation.com>
Source record: 190690
Cross-posted to: rec.radio.amateur.misc,sci.electronics.misc

Okay, this is going to sound pretty strange, but here goes:

Someone walked off with my Tek 465 Oscope. In order to file an insurance claim, I need either A) my receipt (no such animal, I bought it used at a ham-fest), or B) a copy of the cover page of my manual (which was in the pouch along w/ all my test leads w/ the scope.)

So, essentially, I'm in a catch-22.

Does anyone have a Tek 465 manual where they can fax me the cover page?

Thanks,
MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

3978. Mod for Icom-2350

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: enrich@aol.com
Message-ID: <19970909212801.RAA22226@ladder02.news.aol.com>
Source record: 190691

Anybody have a more detailed explanation of how to modify the 2350 for extended receive on 440 mhz? The ones I have found and tried to follow lack specifics, how to get the knobs off to access the connections in the front etc. Thanks in advance

E-mail: ENRICH@AOL.com

3979. Re: Fees for vanity callsigns???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: "Bart J. Jahnke, W9JJ" <vec@arrl.org>
Message-ID: <34155876.4C21@arrl.org>
Source record: 190692

dslosty wrote:
>
> I understand that the FCC has raised the fee for vanity callsign
> applications. Effective date?? New amount??
>
> Also, once you have been issued a vanity callsign, is the fee again
> required at renewal time? Or are renewals free as they are (were??)
> for non-vanity callsigns?
>
> If the fee is ongoing, I'll probably feel it's too expensive to
> gratify my ego with a vanity callsign.
>
> Tnx es 73,
> Doug/WA1TUT
>
> nnnn
>
> Remove the "_" in my return address to reply.

Doug:

On September 15, 1997, the Vanity fee will increase from the present $30 ($3/yr for 10 years) up to $50 ($5/yr for 10 years).

A fee must also be paid at renewal in ten years (unless the requirements change between now and then).

73,

Bart J. Jahnke, W9JJ
Manager
ARRL/VEC

bjahnke@arrl.org

3980. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: k5fte@webtv.net
Message-ID: <5v4nre$g98$1@newsd-121.bryant.webtv.net>
Source record: 190693

Its going to die if we don`t get off these groups and fire up the rig on
75 where really belong.

3981. FS:DRAKE SW-8 Receiver - MINT Cond.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bcbd77$0277e120$cd80dad0@default>
Source record: 190694
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

THIS MESSAGE POSTED FOR KA1DPW - RESPOND TO HIM BY E-MAIL: KA1DPW@EROLS.COM

For Sale: Drake SW-8 porta-top shortwave receiver in new condition. Comes with AC adapter and manual. Also works on "D" cells. Covers all of HF plus VHF Air and FM band in sterio. Has 3 selectable bandwidths, selectable sidebands, synch detector.
Barely had time to use. $600 plus shipping. <ka1dpw@erols.com>

3982. ALERT!! HR2369

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: "kb8uyz.com" <dan@kb8uyz.com>
Message-ID: <3415DDC3.71D9@kb8uyz.com>
Source record: 190695

rec.radio.amateur.misc

Stop HR2369!

A new proposed bill has the potential to eliminate the scanner industry, as well as greatly affect other radio services, such as amateur radio, MARS, CAP, news media, and radio hobbyists activities.

** Contact your local Congressional representative and voice your opposition to HR2369. If passed, this bill will make it illegal to sell, trade, manufacture or modify any radio receiver with certain restricted frequencies. Wide band amateur radio transceivers will become illegal, as well as general hobbyists who monitor fire, ambulance, and police radio services.

It will also be a crime to own such radio receivers and to listen to these frequencies. Violators will be subject to up to a $500,000 fine and up to 5 years in prison, or both!

For more information, please visit our web site at http://kb8uyz.com, where, under the Radio News section, we have the complete bill posted. Also check out the Grove, Monitoring Times web site at http://www.grove.net/mt2369fea.html. A complete background to the bill is listed.

Please let us hear your comments on this new bill. We will be posting a page of viewer comments within the next several days.

73's
Dan KB8UYZ
dan@kb8uyz.com

3983. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <3415b99c.1613322@news.sprynet.com>
Source record: 190696

On 9 Sep 1997 06:13:27 -0400, kd1hz@anomaly.ideamation.com.nospam
(Michael P. Deignan) wrote:

>In article <341017e5.7755149@news.atl.bellsouth.net>,
> Gary Coffman <ke4zv@bellsouth.net> wrote:
>
>>We *could* be making extensive use of spread spectrum,
>>but we aren't. We could be making extensive use of FEC
>>techniques, but we do not. We could be making use of ALE
>>techniques, but we do not. We could have extensive high
>>speed networks, but we do not. Etc.
>>
>>Why are we still using dumb repeaters when every city should
>>be served by an amateur trunking system or an ESMR system?
>>It would use our spectrum much more efficiently, and provide
>>us much better service at a lower total cost, but we remain 40
>>years behind the curve in this area.
>
>And why not? Because, at the root of the hobby, people just want to
>communicate with one another. So, the KISS principle applies. SSB and
>FM voice represent the two most popular modes in use today. Is it
>any wonder that both of these modes are fairly basic, they function,
>and allow people to communicate with one another? Of course not, when
>you consider people's ultimate goals of just being able to get on and
>yack.
>
>
>>In summary, to most of today's amateurs, amateur radio *is*
>>a personal communications service, little different from cellular
>>phone, except for the monthly and airtime charges. Amateurs
>>don't understand how it works, and many don't *care* that
>>they don't understand how it works. They just want to play
>>radio games.
>
>Pretty much.
>
>MD
>--
>-- Ted Kennedy has killed more people with his car than I have
>-- with my guns.
>--
>-- If you don't like my opinions, that's just too damn bad.

In my opinion, the main reason we don't have masive trunking systems
on vhf/uhf for packet etc. is because most amatuers don't want ot

invest in the system.

For example, most of you, using the internet, are giving your internet provider about $20 per month. This money is used to build the network.

If we amateurs gave our local packet bbs operator $10 per month to build the packet radio system you would probably see a system which would be much better than it is today.

Larry ve3fxq

3984. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <3415b8f0.1441127@news.sprynet.com>
Source record: 190697

On 9 Sep 1997 06:13:27 -0400, kd1hz@anomaly.ideamation.com.nospam
(Michael P. Deignan) wrote:

>In article <341017e5.7755149@news.atl.bellsouth.net>,
> Gary Coffman <ke4zv@bellsouth.net> wrote:
>
>>We *could* be making extensive use of spread spectrum,
>>but we aren't. We could be making extensive use of FEC
>>techniques, but we do not. We could be making use of ALE
>>techniques, but we do not. We could have extensive high
>>speed networks, but we do not. Etc.
>>
>>Why are we still using dumb repeaters when every city should
>>be served by an amateur trunking system or an ESMR system?
>>It would use our spectrum much more efficiently, and provide
>>us much better service at a lower total cost, but we remain 40
>>years behind the curve in this area.
>
>And why not? Because, at the root of the hobby, people just want to
>communicate with one another. So, the KISS principle applies. SSB and
>FM voice represent the two most popular modes in use today. Is it
>any wonder that both of these modes are fairly basic, they function,
>and allow people to communicate with one another? Of course not, when
>you consider people's ultimate goals of just being able to get on and
>yack.
>
>
>>In summary, to most of today's amateurs, amateur radio *is*
>>a personal communications service, little different from cellular
>>phone, except for the monthly and airtime charges. Amateurs
>>don't understand how it works, and many don't *care* that
>>they don't understand how it works. They just want to play
>>radio games.
>
>Pretty much.
>
>MD
>--
>-- Ted Kennedy has killed more people with his car than I have
>-- with my guns.
>--
>-- If you don't like my opinions, that's just too damn bad.

In my opinion, the main reason we don't have masive trunking systems
on vhf/uhf for packet etc. is because most amatuers don't want ot

invest in the system. For example, most of you using the internet are giving your internet provider about $20 per month. This money is used to build the network. If we amateurs gave our local packet bbs operator $10 per month to build the packet radio sy

3985. Re: DesEncrypt protected Transmissions

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: Peter Gottlieb <peter_gottlieb@msn.com>
Message-ID: <01bcbd78$9fd9af60$79112399@peter->
Source record: 190698

David... <david084@flash.net> wrote in article <340CC0B3.C54@flash.net>...
>
> Well, you simply record the data with a tape recorder, then you have
> all the time you need to run the data through various decode schemes
> untill it works.
> --

Well of course. But information has time value, so my original question remains: how much less secure is the radio implementation of DES than the full-fledged version?

3986. Hamfest Sunday 21 Sep, Newtown, CT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: KD1YV <jimkd1yv@ix.netcom.com>
Message-ID: <3415E637.5B3D@ix.netcom.com>
Source record: 190699
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.amateur.homebrew

THE WESTERN CONNECTICUT HAMFEST
Sponsored by the Candlewood Amateur Radio Association

Sunday, Sept. 21, 1997 9 AM - 2 PM (setup 7 AM)
Edmond Town Hall Route 6, Newtown, CT
Ham radio equipment Computers and software
Tables inside Tailgating outside
ARRL Sanctioned Handicapped Access
Workshops Training videos
Door Prizes Ample Parking
Gourmet Fare Rain or shine

General admission $5.00 at the door (what a deal!)

Only 15 minutes from Brewster NY, 20 minutes from Waterbury CT.

Talk-in 147.12/.72 PL 141.3

Tailgating $6.00, inside table reservations $10.00 each, (both
include 1 admission), mail to:
Candlewood Amateur Radio Association, PO BOX 3441, Danbury CT 06813

For more info, phone (203) 798 2831 or (203) 790 7041.

Hope to see you all there.
73 de KD1YV
Jim

3987. Re: Tired of the code vs no code postings

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <3415bb23.2003819@news.sprynet.com>
Source record: 190700

On 9 Sep 1997 13:53:19 GMT, wmunsil@aztec.asu.edu (WILLIAM W MUNSIL)
wrote:

>
>I have read this newsgroup for several months - nay, years - now.
>
>The predominant number of postings seem to be related to the topic
>in my header.
>
>Is anyone else DAMN TIRED! about this argument.
>
>God, I HOPE so!
>
>de N7AOU/ATV
>Bil
>--
>Lernu La Internacian Lingvon - Esperanto
>800-ESPERAN-to or e-mail info@esperanto-usa.org.
>Checkout soc.culture.esperanto for Esperanto in action.

There is only one way to not be bothered by them and that is to simply
not read them.

Negative messages only bother you, the plural you, if you read them or
let them. Ignore them and they won't bother you.

Unfortunately you can't make them go away, but the more you comment
about them the more the will persist.

Larry ve3fxq

3988. Re: VHF/UHF SSB FREQS?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: jspatric@mailhost.ecn.uoknor.edu
Message-ID: <5v4csmdee1@artemis.backbone.ou.edu>
Source record: 190701

VCC <NICHOLS@SKYNET.LITC.LOCKHEED.COM> writes:

>Hello and thanks for reading this. I just bought a ft-736 and am
>planning on using it for this weekends VHF contest.
>Could use some help on where to look for SSB contacts on 2 meters & 440.
>Thanks.

For 2m, look for USB activity around 144.2000 going up to 144.2500
Thats where most of the contest activity will be.

For 70cm, look for USB activity around 432.1000.

Don't forget CW (144.1000 and 432.1000) and FM (146.550* and 446.000)!

* Use of 146.520 is prohibited. Use any of the recommended 2m FM freqs
that are listed in the rules.

John KC5VEI
Leading the W5TC (Univ. of Oklahoma ARC) team on 6m SSB, 2m FM/SSB,
1.25m FM, 70cm FM, and 903 MHz FM/SSB.
Listen for us in EM15!
--
John Patrick (jpatrick@ou.edu) - KC5VEI
Electrical Engineering Grad @ The University of Oklahoma
* John's EE Page: <http://www.ecn.ou.edu/~jspatric/ee-info.html> *
* Univ. of Oklahoma Amateur Radio Club: <http://www.ou.edu/ouarc> *

3989. Estate Sale

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: "Anthony D. Schneider" <Daveschneider@worldnet.att.net>
Message-ID: <5v4gtn$c7b@bgtnsc02.worldnet.att.net>
Source record: 190702

1 johnson ranger good cond $300.00
2 COLLINS 51J4 $650.00
3 D 104 MIC $60.00
4 ELECTROVOICE MIC V3 $60.00
5 COLLINS SPEAKER $ 200.00
6 COLLINS FILTER FOR 75A4 6KC AM $200.00
7 COLLINS FILTER FOR 75A4 500HZ $175.00
8 COLLINS 32V2 GOOD COND $400.00
9 JOHNSON MATCHBOX 1KW $450.00
10 JOHNSON DESK KILOWATT AMPLIFIER MINT COND WITH PED. $2000.00
11 RCA MICROPHONE MODEL 77 $ 125.00
12 REVOX A77 TAPE RECORDER EXC COND $ 200.00
13 RACAL RECEIVER 6790GM 5 FILTERS $ 1200.00 EXC COND

3990. Re: Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: larryj@kelly.teleport.com
Message-ID: <5v4tbmdm1@kelly.teleport.com>
Source record: 190703

In article <3426a236.24514020@news.cyberhighway.net>,
Glen Quarnstrom <address@sig> wrote:
>larryj@kelly.teleport.com (Larry R. Johnson) wrote:
>
>>In article <5usthl$hvd@fridge-nf0.shore.net>,
>>JJ <spam_me_not_@shore.net> wrote:
>>>Burt Fisher <burt@innocent.com> wrote:
>
><nothing much>
>
>>You can always tell when Burt's Prozac prescription runs out - he gets out
>>the computer and starts trolling. Gets him a quick "fix".
>
>You can spit out the hook now, Larry. You're under the legal limit,
>anyway. I'm sure Burt thanks you for the "fix," though. Guess that
>makes you one of Burt's pushers, eh?
>
>--
>glenq@cyberhighway.net
>WB7DOW @ KB7CFD.ID.USA.NOAM
>
>http://www.cyberhighway.net/~glenq/

Hi Glen - good to see you back here stirring the pot!
See Ya,
LJ

3991. k5fte

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: nk5t@aol.com
Message-ID: <19970909214700.RAA17367@ladder01.news.aol.com>
Source record: 190704

Earl:
Let me know if you receive this message on this group format.
nk5t

3992. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5v4ti1$mfg@anomaly.ideamation.com>
Source record: 190705

In article <01bcbd75$2684ec40$0100005a@wa6vse>,
Carl R. Stevenson <wa6vse@fast.net> wrote:

>> Amateur radio will never be able to compete with this type of environment.
>> Computers are too ingrained into the fabric of our society today. When
>> people decide to get involved in "high-tek", they're going to get involved
>> more with the computer sitting in the family's den. (1/3rd of all
>> American households have a personal computer.)
>
>What you fail to recognize (or accept???), Mike, is that more and more
>of the *modern* radio IS a computer ... from the user interface, to the
>display controls, to the storage of frequencies and modes, to the actual
>processing of the signals including modulation and demodulation (not just
>of "digital modes" but of SSB as well ...)

And what you fail to recognize (or accept???), Carl, is that if it walks
like a duck, and quacks like a duck, then its probably a duck. Put the
latest Pentium II system running Diablo and a Yaesu FT$10000 on a table
next to one another, and I guarentee you every kid you let sit at the
table is going to sit in front of the Pentium II computer. They don't
care, quite frankly, that the Yaesu FT$10000 also has a Pentium II
CPU with DSP, SS, and everything else imaginable in it.

>The digital domain is moving
>ever closer to the antenna ... whether you like it or understand it or not ...
>try as you might, you and your cronies will be unable to stop this progress.
>I can't for the life of me understand why you *want* to ...

Who wants to stop it? You're quite welcome to operate whatever digital
mode you're qualified for. You don't see me trying to ban Pactor, packet,
SS, or anything else. If you want to rewrite the regulations to allow
more liberal digital experimentation, I'm all for it. If, on the other hand,
you want to rewrite the regs just to allow a bunch of people access to
HF SSB to yack, sorry, I don't support it.

>The only reason that ham radio is not the point of entry into the high tech
>fields is that ham radio is no longer high tech ... it's backward and stagnated
>FAR behind the rest of the technical world ... it used to be that people got
>into ham radio and developed into a career from it ...

>most of today's hams are too
>technically incompetent to qualify for an entry level technician's job in the
>industry...and we can't recruit the qualified people from industry because ham
>radio is so backward ... DOUBLE WHAMMY ... we lose on both ends of the deal.

Well, I certainly wouldn't be recruiting system programmers from the
local community college -- that's effectively what you're suggesting.
There are other, more interesting, methods of getting into "high tech"
today. Computer-related activities are usually the method today. Quite
frankly, I see nothing wrong with this in the least. Communications was
big in the 50's and 60's, and computers are big in the 80's and 90's.
Classical and Jazz were big in the 50's, rock is big today. Times change.

>And folks like you who like it that way actually PROMOTE the continuation of
>this dismal situation, for the primary purpose of keeping the bands to
>yourselves
>and in hopes that ham radio might just barely outlive you...apparently you
>could
>care less about what happens after you're gone as long as NIMBY is maintained.

My expected lifespan is to 2035. I anticipate amateur radio will be dead
long before then.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

3993. Re: VHF/UHF SSB FREQS?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: N8XYN <jim.N8XYN@worldnet.att.net>
Message-ID: <5v4k1k$t6e@bgtnsc02.worldnet.att.net>
Source record: 190706

VCC wrote:
>
> Hello and thanks for reading this. I just bought a ft-736 and am
> planning on using it for this weekends VHF contest.
> Could use some help on where to look for SSB contacts on 2 meters & 440.
> Thanks.

Tune around 144.200 USB and 432.100 USB. On the 70 CM side you'll in
all likelyhood just staw on 432.100. But tune around on 2. 73

3994. Re: 10 Minute ID'er incomplete post.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: mulveyr@frontiernet.net
Message-ID: <5v24i0$10iq$1@node17.cwnet.frontiernet.net>
Source record: 190798
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

On Mon, 8 Sep 1997 19:26:34 -0700, Dave <kb8ee@netexp.net> wrote:
>Will someone please explain why when I originally post the ID'er program
>all parts of the file are available. After a few minutes, 1 or more of
>the parts are missing.
>
>Anyone interested in trying the program can e-mail me at kb8ee@netexp.net
>and I will gladly e-mail you a copy of the program.

They're probably being auto-cancelled. It's generally considered to
be very bad manners to post binaries in a discussion group. Therefore,
there are 'bots out there that cancel them.

If you want to distribute software, you should post a message
indicating where the software can be found on the net - either an
FTP site or a web page. Discussion groups are NOT for software
distribution.

- Rich

--
Rich Mulvey
mulveyr@frontiernet.net Rochester, NY USA
http://www.frontiernet.net/~mulveyr
Amateur Radio: aa2ys@amsat.org, aa2ys@wb2wxq.#wny.ny.usa

3995. Re: Windows 95/NT Talking 10 Minute ID'er - 4 files [02/11]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: kip@westol.com
Message-ID: <34147904.58160491@news.westol.com>
Source record: 190799

Hi Butch,

On Mon, 08 Sep 1997 09:51:06 -0500, Butch Magee
<butch@apollo.wes.army.mil> wrote:

>Dave wrote:
>>
>> Part 1 Type: message/partial
>
>Dave,
> What type file is this? I can't seem to decode it, it shows no name
>for a download, what to do? Would like to have one!
>
>Butch KF5DE

I had a bit of a time decoding this one also. I found that WinZip
(Version 6.3 Beta 6a) would decode it. Put all eleven sections
together in order. Take out the plain text, in Part 1, down to:

Content-Type: Application/Octet-stream; name="Hamclock.exe"

Select "Open" in WinZip and load the file. You sould see four file
names appear. Then, just extract the files to a directory.

73's ... Kip

- WB3AFL @ WB3FQY.#SEPA.PA.USA.NOAM
- wb3afl@wb3afl.ampr.org [44.80.40.9]
- http://www.westol.com/~kip
- kip@westol.com

3996. Re: "I have a dream!" (was: AZDEN QRT?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: Kevin Jessup <kevin.jessup@mail.mei.com>
Message-ID: <01bcbcb7$d93a3980$ba5aba97@caffeine>
Source record: 190800

> Jeffrey Herman wrote:
>
> "You can pit your commercially-built IC rig against a well-designed and
> well-built discrete component homemade radio and not hear any
> differencebetween the two on the air."

Jeff's schematics for his very own home-brew
"well-built discrete component" version of the
Motorola 56000 series of Digital Signal Processors
will no doubt make it's appearance here on the
net any day now.

As an incentive, we'll even waive the small
footprint and low-power requirements offered
by the 56000.

I expect Jeff will provide compiler support
and a development kit soon after that.

Way to go Jeff!

--
Kevin Jessup, software engineer
Marquette Medical Systems Opinions expressed here are my
http://www.mei.com own and not necessarily those
kevin.jessup@mail.mei.com of my employer. (Even though
PGP encrypted Email preferred they should be! ;-))

3997. Re: Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: pilkumREMOVE-THIS@filpo.net
Message-ID: <3414997a.861333@news.cei.net>
Source record: 190801

You guys are SHITHEADS, pure and simple!

You have both been entered into my newsgroup kill file.

Will
Amateur Extra [Ham since 1968, Extra since 1977]

On Sun, 07 Sep 1997 14:57:39 GMT, spam_me_not_@shore.net (JJ) wrote:

>Burt Fisher <burt@innocent.com> wrote:
>
>>JJ wrote:
>
>>> You are really pathetic.
>>>
>
>>Can you say that to me on the air?
>>Does a Microsoft mouse have more balls than you?
>
>No. But it has two more than you do.
>
>==
>73 de Jim, WK1V
>Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
>==
>Code ith gud! - Mike Tython
>

3998. RACanada web site music

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: Paul Lantz <plantz@onlink.net>
Message-ID: <01bcbcba$14a30c20$e2fe6cce@paul.onlink.net>
Source record: 190802

Radio Amateurs of Canada's website recently added music that automatically plays (midi).
I can't see the point of listening to it whenever I visit the site, it is a nuisance to shut off the sound on my computer.
The site is a very useful one - I think it is a shame to add something that is both annoying and without utility.
Am I the only person who doesn't care for this addition - maybe other people always have their headphones on when browsing!
Curious if anyone else has noticed this. I asked about and was told that :

"The background music is an experiment to see what kind of reaction I get. It also tells me something about the number of readers who can read and run midi files.
If the response is negative, I will certainly remove it."

3999. Re: Fisher's Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: pilkumREMOVE-THIS@filpo.net
Message-ID: <34149a10.1010729@news.cei.net>
Source record: 190803

You guys are SHITHEADS, pure and simple.

You have both been entered into my newsgroup kill file. I just can't
take anymore of your postings.

Will
Amateur Extra [Ham since 1968, Extra since 1977]

On Sun, 07 Sep 1997 17:38:45 -0400, Burt Fisher <burt@innocent.com>
wrote:

>Steve Jones wrote:
>
>> Burt or Daaaaaaaaaaa or what ever your name is, I would love you to
>> say some of your garbage to my face and I would show you how I deal
>> with garbage.
>
>Right.
>
>
>> I couldn't help but see your challange to Steve in N. J.
>> and notice what a two faced asshole you are.
>
>Say it to my face P L E A S E or even on the air.
>
>> Sounds like you have a bad case of insecurity, get some help Burt
>> before you either die of a heart attack or someone kills you. Burt
>> Fisher <burt@innocent.com> wrote:
>>
>
>Someone may kill but it would not be a ham, most are all talk.
>
>Burt Fisher Teacher of video, broadcasting and electronics
>Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
> K1OIK My daughter (KA1VBQ) says about having her license,
> Cape Cod "it is the ONE part of my life I am not proud of."
>
> burt@innocent.com
> http://www.geocities.com/WallStreet/5169
>
>

4000. Re: Interesting Contact contest

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <3421798a.14112996@news.cyberhighway.net>
Source record: 190804

n8blk@aol.com (N8BLK) wrote:

>In article <341a6dfe.32199188@news.cyberhighway.net>,
>glenq@NOSPAMcyberhighway.net (Glen Quarnstrom) writes:
>
>>>A picture of a young naked chic.
>>
>>When are you going to learn how to spell "chick," teacher?
>
>Unfortunately, it could be a picture of a naked freshly
>born chicken, a picture of the word "chic" unadorned, or

If I recall correctly, it's a baby chicken, complete with fuzz, so
it's not even nekkid. But I could be mistaken, it's been a long time
since I looked.

>any of a variety of other equally desirable pictures. I
>suggest that spelling errors be ignore, but I note that

He's been spelling it that way for a long time. He's a teacher. He
should know better. Or else it's just another troll, in which case
I've jumped into the boat.

>even the most interesting QSO you've ever had can sound
>boring when described. How many people for example can
>describe in a manner designed to excite their first driving test?

Depends on how many pedestrians you hit.

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

4001. Re: What would amateur radio be like without cw and the cw subband?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: mulveyr@frontiernet.net
Message-ID: <5v250k$10iq$2@node17.cwnet.frontiernet.net>
Source record: 190805

On Mon, 08 Sep 1997 15:13:55 -0700, Steve Robertson
<stephen.h.robertson@cpmx.saic.com.xxx> wrote:
>HENGRA wrote:
>>
>> Would you drive amodel T or amodel a ford to work tomorrow.
>
>Sure would! Got you there and back, cheap to buy, and you could fix it
>yourself. New cars get you there and back, expensive to buy, and nobody
>can fix them. When you think about it, all the new-fangled stuff on
>cars (and in telecommunications) is just creature comfort. Once
>technology reaches a certain level of maturity, new developments in
>general are just so much fluff.
>

Not quite. How many production 4-cylinder engines were available 20
years ago that could develop 170HP and got 30MPG? My Integra does. And that
certainly qualifies as a bit more than just fluff. And there's still
plenty of work that can be done under the shade tree. If I want do
diagnose why my car is misfiring, I can have the CCM generate the
beep codes to tell me what part of the system is failing. All it takes
is a service manual. Try *that* with a 69 Mustang. Not to mention that
ther service intervals are *much* longer now. And I'm more than happy
that I won't ever have to replace another set of points. :-)

-Rich

--
Rich Mulvey
mulveyr@frontiernet.net Rochester, NY USA
http://www.frontiernet.net/~mulveyr
Amateur Radio: aa2ys@amsat.org, aa2ys@wb2wxq.#wny.ny.usa

4002. log

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-09 00:00:00 UTC
From: Mark DeBord <markdebord@sprynet.com>
Message-ID: <01bcbcc0$204d2280$ae95aec7@mdebord>
Source record: 190806

Does anyone know of a good logging program for Win95 that is not expensive?
I am really only interested in logging callsigns on the folks I talk to on
the local repeaters so I can keep up with who is who.

Thanks,
Mark KA4ICK

4003. Re: Fisher's Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <3416e4d7.14356339@news.shore.net>
Source record: 190508

On Mon, 08 Sep 1997 18:11:55 -0400, Burt Fisher <burt@innocent.com>
wrote:

>JJ wrote: And then there is the one who repeats himself over and over
>and over
>
>> He lives a very boring life. As one lady in ASD very succinctly put
>> it: "this is mental masturbation for him." that's the only reason he
>> is here....can you say Burt Fisher?
>>
>
>There is a lady in ASD? Most are dumped ex wives.

Which is exactly why you hang around there, waiting for sloppy
seconds.

>I plan to go to the computer show at Bayside Expo Saturday, want to meet
>there?

Would waste my time. I'd hit you. You'd hit the floor... then I'd get
sued.

HI HI

==========
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
==========
Code ith good. - Mike Tython

4004. Attention High Frequency Designers

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: "K. Goerg" <kgoerg@webblabs.com>
Message-ID: <3416E2F3.5B7D@webblabs.com>
Source record: 190509
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.space

If you are involved in the design of transmission lines, directional couplers, distributed filters, or RF & microwave electronics in general, take a few minutes to acquaint yourself with the all-new TransCad Version 4, the most comprehensive single & coupled structure synthesis offering available:

http://www.webblabs.com/transcad.htm

TransCad is without peer. And with TransCad there is no single-user limitation. The one-time $975 license fee allows department-wide TransCad usage, with no annual support fees and free upgrades for two years! TransCad is a necessity for every department involved in the design of high frequency electronics. For more information, see our web site or e-mail your questions. TransCad is in stock for daily shipping to any destination worldwide.

Sincerely,
Kathy Goerg

Webb Laboratories
13731 W. Capitol Drive
Suite 260
Brookfield, WI USA
kgoerg@webblabs.com
TEL 414.367.6825 FAX 414.367.6824

4005. QST COLLECTION 1915-1975

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: dhal1@aol.com
Message-ID: <19970910181801.OAA28601@ladder02.news.aol.com>
Source record: 190510

Have forsale, complete QST collection Dec1915 thru Dec 1975 .. all in
binders, earlier years are hardbound by professional binder.. also have
complete CQ collection and 73 mag .. have to unload all
Email me a DHAL1@aol.com if interested.
Dave - KA1W

4006. Amateur radio only going through phases/changes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <3416ebeb.11165457@news.sprynet.com>
Source record: 190511

Amateur radio is only going through phases/changes.

Ever since amateur radio was started, this hoby has been going through

phases or changes. From spark to CW. CW to phone (AM). I am too young to be able to relate to the phases before 1965, but this hobby, in my opinion, would be somewhat boring 'if' we didn't have periodic changes, don't you think?.

Now, amateur radio is only going through more changes and, even though I am not quite where it is going, I am really looking forward to what is coming next.

During the midish 60's, amateur radio was being converted from AM to SSB. A lot of amateurs did not like SSB because of how it sounded on a AM receiver and how much effort was needed to tune it in on a receiver with a BFO.

During the early mid 70, amateurs were very nervous about the movement of amateurs from local conversations on HF to local conversations on VHF/UHF. Amateurs used the commercial conversion from wide band fm to narrow band fm as a means of getting very inexpensive equipment to get us onto vhf fm. From there we introduced

ourselves to fm voice repeaters and all of its spin-offs.

During the mid 80's, there was the concern about packet radio. Many thought it was the downfall of amateur radio. They thought that in order to use packet they had to become computer literate.

Since the mid 60's, and even earlier, amateurs have had to endure the everchanging world or communications technologies. But we have succedded and amateur radio improved with each change.

As the cellular phone technology improves we will gain with the poliferation of ic's and transistors that can handle higher and higher frequencies. As this happens, and, possibly, with the use of converting cordless phones, amateurs will start to use new frequencies.

Since the 60's, more and more amateurs have been using commercially built equipment rather than building their own. Why? Its obvious to me that the commerical guy's can design and build it better than we/I. That is nothing to be ashamed of. We can still control what goes over the airwaves, be it cw or ssb or packet or ??.

Rather than putting down the commercial infusion of equipment into the amateur radio bands, why not welcome it and use it to help expand

our abilities to add more bands and modes to 'your', personal,
spectrum use.

Larry ve3fxq

4007. Re: 10 Minute ID'er incomplete post.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: barryoXX@fastlink.com.au
Message-ID: <3416befa.7887476@news.fastlink.com.au>
Source record: 190512
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

kb8ee@netexp.net (Dave) wrote:

:Will someone please explain why when I originally post the ID'er program
:all parts of the file are available. After a few minutes, 1 or more of
:the parts are missing.
:
:Anyone interested in trying the program can e-mail me at kb8ee@netexp.net
:and I will gladly e-mail you a copy of the program.

All the parts arrived here OK. That's pretty amazing since most multi
part binaries are missing some parts.

Barry

==========
To reply via email please remove the XX from my
return address.

4008. Looking for direct satellite to home tv webpages

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <3416ea82.10804376@news.sprynet.com>
Source record: 190513

Greetings
I realise this is not amateur radio, but, I am thinking that many amateurs would also have direct satellite to home system and could give me both some recommendations and some company webpages I could look at.
larry

4009. Re: Fees for vanity callsigns???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: bb840@scn.org
Message-ID: <EGB2D7.Eq2@scn.org>
Source record: 190514

In a previous article, ds_losty@pipeline.com (dslosty) says:

>
>
>I understand that the FCC has raised the fee for vanity callsign
>applications. Effective date?? New amount??

$50 for the 10 year term of the license. Don't remember effective date.
(this is $5 per year, the minimum fee)

>Also, once you have been issued a vanity callsign, is the fee again
>required at renewal time? Or are renewals free as they are (were??)
>for non-vanity callsigns?

The fee is payable at each renewal of the vality call. Over time the fee
could increase.

>If the fee is ongoing, I'll probably feel it's too expensive to
>gratify my ego with a vanity callsign.

--
Jim Aeschliman bb840@scn.org
Black Diamond, Washington KD7MK

4010. Re: why so many hams are assholes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <3416fa53.14854202@news.sprynet.com>
Source record: 190515

On Tue, 09 Sep 1997 22:44:34 -0700, The CB Guy <thecbguy@aol.com>
wrote:

>Because all hams are assholes
I would like to know what gave you that impression?

Most of my friends are amateurs and I find them to be the nicest group
of people around.

When I was 5, I had polio. I found that most people treated me in a
very biased way. I guess they didn't understand polio and perfered
not to want to know someone who had it.

When I got my amateur radio licence, I found that the vast majority of
amateurs treated me with much more respect than any of my non amateur
friends ever did.

Larry ve3fxq

4011. Re: question concerning radios on circuit boards

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <3416fdc8.15739228@news.sprynet.com>
Source record: 190516

On Mon, 08 Sep 1997 23:43:26 GMT, lar01@sprynet.com (larry) wrote:

>Greetings
>I have heard about winradio and another individual told me about
>another such board. Does anyone know of any other such
>radios-on-circuit-boards?
>This has peaked my curiosity.
>larry ve3fxq
>
Just to help clarity things a bit more. I have seem many ads in
magazines, like radio shack etc, for scanners. I have admired them
etc.

I am interested in these circuit board radio, in particular the ones
that other, seemingly, the entire spectrum, 500khz to 1.5ghz, as they
take advantage of both computer technology and rf technology. I
figure that if the company does not have to invest in the hardware
they might put that savings either in a reduced price tag or in better
control software, etc.

I would like to be able to listen to the amateur bands, 6 meters, 220
mhz, 1.2 ghz, 902 mhz etc, without having to buy a different,
expensive, radio for each.

Larry ve3fxq

4012. FS : Alinco DJ-G5 dual band HT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: dconti@carroll.com
Message-ID: <EGAwr6.4Gx@nonexistent.com>
Source record: 190517
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equip,rec.radio.swap,alt.radio.scanner,rec.radio.scanner

Alinco DJ-G5 dual band HT. MINT, purchased on 08-13-97, will provide
original receipt. Includes the optional soft leather case, and AA
alkaline battery pack.

$300.00 shipped to 48, COD $5.00 extra

No Trades.....

E-Mail if interested
dconti@carroll.com
America OnLine OffDan43@aol.com Amateur Radio - N2TYB
Ridgefield, New Jersey
fax (201) 943-2379

4013. SETI Sites

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: hansbrakob@juno.COM
Message-ID: <19970910.144402.6278.7.HansBrakob@juno.com>
Source record: 190518

Given the interest in SETI recently seen here on acc-list, and also on rec.radio.amateur.misc newsgroup, following is a list of some SETI related sites on internet that you may find of interest. This list is not comprehensive, and because of my second life as a amateur radio (ham) operator, it contains mostly radio (not visual or infrared) SETI emphasis.

Enjoy.

73, Hans, K0HB

http://www.setileague.org
http://www.seti.org
http://wbs.net/sara/bambi.htm
http://www.seti-inst.edu/phoenix/
http://sag-www.ssl.berkeley.edu/serendip/
http://www.bigscience.com/setiathome.html
http://mc.harvard.edu/seti/
http://www.qsl.net/pa0zn/
http://www.bigear.org/vol1no1/clarke.htm
http://www.bigear.org

4014. Re: Tired of the code vs no code postings

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <3416fc51.15364648@news.sprynet.com>
Source record: 190519

On Wed, 10 Sep 1997 09:52:07 -0600, Neil O'Rourke
<neorourk@acs.ucalgary.ca> wrote:

>On 10 Sep 1997, Paul Lantz wrote:
>
>> In a way yes.
>> If you are tired of them imagine non-amateurs trying to figure out what we
>> are arguing out.
>> Anytime I have mentioned to anyone the response is along the lines you are
>> just trying to keep people out....
>>
>>
>> 73
>> Paul
>> VE3KBL
>>
>> I had to learn code, it wasn't that hard, it was really neat to make
>> contacts with it, I don't use it now , I feel a bit guilty about not
>> using...not sure new hams should have to learn it...
>
>I am just learning ham now, and am picking up code when I can, I know I
>can get more clarity through it and it opens a few doors for me. I think
>new hams shouldnt HAVE to learn it, but that it should be covered before
>they get full spectrum.
>
>Neil
>
Hi Neil
Congratulations on trying to learn the code.
When I was learning the code, I considered it to be part of amateur
radio. The first month, or so, on the air was quite difficult for me,
with most cw being faster than I could comfortably copy.
After I had been on a few months my code speed increased to where I
was getting greater percentages of the conversations. I found, for me
at least, that the faster I was able to copy, 15 to 20 wpm, the more
interesting the qsos became.
Later, when I got my canadian advanced and was able to use hf voice, I
found that cw was still a more interesting mode to use than voice.
That, of course, is just personal perference. But, please give cw at
least a year or two to grow on you before you decide that you don't
like it.
As with learning any new language, it takes time to develope any
proficiency of use before you find it second nature to use.

Larry ve3fxq

4015. Re: Illegal Reception, was Re: listening on HT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: patcook@dimensional.com
Message-ID: <MPG.e7d23f9bf2d0e8e98968b@news.dimensional.com>
Source record: 190520

In article <EG1t2K.2rF@scn.org>, bb840@scn.org says...
>
> In a previous article, ve7ldh@direct.ca (laura halliday) says:
>
> >Let's keep a bit of perspective, folks - in many countries,
> >it is genuinely illegal to even listen to things you're not
> >supposed to. In others it's OK to listen, but not to
> >divulge what you heard.
> >--
> And the United States of America, where everyone trumpets the freedoms we
> have, is one of those countries where is is "genuinely illegal to even
> listen to things you're not supposed to." The cellular telephone folks
> pressured our Congress into making it illegal to even listen to the
> cellular telephone frequencies. They were supposed to begin encrypting
> transmissions to assure privacy so this restriction could be lifted.
> That never happened, AND our Congress is now preparing to make it illegal
> to even listen to an assortment of additional frequencies. I wonder how
> long it will be until all we are permitted to listen to is domestic
> broadcasting (no foreign shortwave or anything else).

If HR-2369 comes to pass, it will *technically* mean that, essentially, Sony's days of selling Walkmans WILL be numbered IF we don't fight this thing!!! I say do EVERYTHING we can to KILL this bill BEFORE it reaches the President's desk because if we don't, we'll have to rely SOLELY on the President to make our voice be heard!!!!

Just my opinion..... :-)

73's for now my friends!!! :-)

Patrick Cook, KB0OXD
patcook@dimensional.com
Denver, Colorado

FUTURE WEB SITES: www.qsl.net/kb0oxd/
www.geocities.com/Heartland/Prairie/8074/introduction.
html

4016. My letter to my Representatives in Congress - 1 files [1/3]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: patcook@dimensional.com
Message-ID: <MPG.e80e352e010138a989690@news.dimensional.com>
Source record: 190521

```
Content-Type: multipart/mixed; boundary="(ropqstuqji=========__873911025)"

--(ropqstuqji=========__873911025)
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7BIT

Hey gang:

Just FWIW, here's the letter I sent to my Congressional representatives.

73's for now my friends!! :-)

Patrick Cook, KB0OXD
patcook@dimensional.com
Denver, Colorado

FUTURE WEB SITES: www.qsl.net/kb0oxd/
www.geocities.com/Heartland/Prarie/8074/introduction.h
tml

P.S.: SPAMMERS NEED NOT REPLY!!!
--(ropqstuqji=========__873911025)
Content-Type: Text/Plain; name="Out.mbx"
Content-Transfer-Encoding: X-UUENCODE
Content-Description: Ham & Hobby threat

begin 755 Out.mbx
<encoded_portion_removed>
```

4017. * Radio Controlled Modelling *

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <34172B63.2106@primenet.com>
Source record: 190522

```
* Radio Controlled Modelling *

>>>> info r-c
R-C is a mailing list (reflector) devoted to the
discussion of R-C, radio controlled devices such
as airplanes, helicopters, boats, cars, etc.

As these sometimes use amateur radio frequencies
in the 6m band (50MHz) by those who are properly
licensed to do so, this mailing list is sponsored
by radio amateurs, but NOT limited to discussion
of amateur radio nor to membership by hams only.

Anyone may join.

Amateurs have done many interesting things with
these devices, including live video transmission
and telemetry, etc.

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe r-c

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe r-c

To post information/questions to the list:

TO: r-c@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

-----
>>>>
```

4018. Re: Traffic Nets ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: patcook@dimensional.com
Message-ID: <MPG.e7d1b4ce85b0307989689@news.dimensional.com>
Source record: 190523

In article <Pine.HPP.3.95.970904204150.28015B-100000@river.it.gvsu.edu>,
millsd@river.it.gvsu.edu says...
>
>
> I've been trying to check into a traffic net and have not had any success.
> I am using a 1991 Net Directory (ARRL), but I don't think that is the
> problem. Actually I don't know what the problem is. I have not heard a
> single one where/when they should be. I hear QRM, QRN, but that's all. Any
> suggestions?

Have you tried using a 1997 Net Directory???? I hear this is usually
helpful.... :-)

73's for now my friend!!! :-)

Patrick Cook
patcook@dimensional.com
Denver, Colorado

P.S.: SPAMMERS NEED NOT REPLY!!!

4019. My letter to my Representatives in Congress - 1 files [3/3]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: patcook@dimensional.com
Message-ID: <MPG.e80e355ead51a93989692@news.dimensional.com>
Source record: 190524

```
<encoded_portion_removed>
end

--(ropqstuqji=========__873911025)--
```

4020. My letter to my Representatives in Congress - 1 files [2/3]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: patcook@dimensional.com
Message-ID: <MPG.e80e354267f1a0d989691@news.dimensional.com>
Source record: 190525

<encoded_portion_removed>

4021. Re: why so many hams are assholes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: Doug Younker <dougy@ruraltel.net>
Message-ID: <34173207.1541@ruraltel.net>
Source record: 190526

Who jerked your rope?

--
73, Doug Younker, N0LKK
near Plainville, KS
dougy@ruraltel.net

4022. My 170000 byte post

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: patcook@dimensional.com
Message-ID: <MPG.e80e5a5c8757aae989693@news.dimensional.com>
Source record: 190527

Hi everyone:

I just want to apologize in advance for the three part 170000 byte post I made regarding the letter I wrote to my congressional representatives. What I was *trying* to do was to extract ONE message from my outbox (that one message being my letter) and post that. It was NEVER my intent to post EVERY SINGLE email message I sent to the whole newsgroup.

I was tempted to just cancel the whole thing, but I knew that many newsreaders will refer people to what I was intending to post and that people can just simply delete everything else.

That's *IF* these posts even make ANY newsfeed AT ALL....

Once again, please accept my most humble apologies as I will try to do better next time. 73's for now my friends!! :-)

Sincerely,

Patrick Cook, KB0OXD
patcook@dimensional.com
Denver, Colorado

P.S.: SPAMMERS NEED NOT REPLY!!!!

4023. Ham & Hobby Threat - An automated response from one of our Congressional Representatives. - Ham & Hobby Threat - Rep. Dan Schaeffer's automated response.txt [1/1]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: patcook@dimensional.com
Message-ID: <MPG.e80e931aa7fd2a989694@news.dimensional.com>
Source record: 190528
Body handling: Inline uuencoded payload not displayed: Ham & Hobby Threat - Rep. Dan Schaeffer's automated response.txt

```
--(oofuqgcpda=========__873912529)
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7BIT

Hi gang:

Lemme make up for that 170000 byte(or was that MB) series of posts with
this automated response I got from one of our Congressional
Representatives here in Colorado.

73's for now my friends!!! :-)

Patrick Cook, KB0OXD
patcook@dimensional.com
Denver, Colorado

FUTURE WEB SITES: www.qsl.net/kb0oxd/
www.geocities.com/Heartland/Prarie/8074/introduction.h
tml

P.S.: SPAMMERS NEED NOT REPLY!!!!

Here's what the autoresponder said:
--(oofuqgcpda=========__873912529)
Content-Type: Text/Plain; name="Ham & Hobby Threat - Rep. Dan Schaeffer's automated
response.txt"
Content-Transfer-Encoding: X-UUENCODE

[Inline uuencoded payload not displayed: Ham & Hobby Threat - Rep. Dan Schaeffer's
automated response.txt]

--(oofuqgcpda=========__873912529)--
```

4024. Re: NO CODE TICKET IS A FAILURE! - A new licensing idea....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5v7emv$o8g@anomaly.ideamation.com>
Source record: 190529

In article <MPG.e7d207724b9f28a98968a@news.dimensional.com>,
Patrick Cook <patcook@dimensional.com> wrote:

>In other words, Ham Radio's days of emergency communications *could be*
>numbered IF the ARRL doesn't start easing up on the restrictions it has
>asked the FCC to place on us no-coders regarding HF

Hey, I'm confused. Can you enumerate all these restrictions that the ARRL
has required the FCC to enact on no-coders?

>Why heck!!! With a setup like that, WHY would ANY no-coder want to
>bother with listening and fighting the cry babies that permeate 20, 75,
>and 80 Meters when we ALREADY have the world as our oyster????

Well, that's what we keep asking ourselves too.

>What does everyone else think about this idea???? Let's hear some input
>(both pro and con)!!!

Overall, it sounds like another government handout.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

4025. Re: UNSUBSCRIBE

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5v7apc$rap@news.Hawaii.Edu>
Source record: 190530

In article <970908224837_758995921@emout04.mail.aol.com>,
<TScott1118@aol.COM> wrote:
>UNSUBSCRIBE!!!!!!!!!!!!!!!!!!!

That won't work, Scott. Look at the Welcome message you received when
you initially subscribed to the info-hams email list (which reflects
rec.radio.amateur.misc); it contains the unsubscribe instructions.
73, Jeff

4026. Re: NO CODE TICKET IS A FAILURE! - A new licensing idea....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: patcook@dimensional.com
Message-ID: <MPG.e7d207724b9f28a98968a@news.dimensional.com>
Source record: 190531

In article <01bcb995$cf4061e0$6aa3adcf@dano>, n7wpd@NOSPAMinconnect.com says...
> Been a NOCODE since '92. I love hi-speed packet radio. Haven't had any
> desire to do HF.
> So what? I don't need code? Too many other avenues to travel with alot
> less pot-holes!

Which ia all the more reason why I think HF voice will soon join these ranks as digital communications is becoming more and more reliable that soon it will become reliable even under the most strenuous of circumstances such as emergencies, and as that becomes more of a reality, we hams will be "pushed aside" and treated like any other citizen in the area.

In other words, Ham Radio's days of emergency communications *could be* numbered IF the ARRL doesn't start easing up on the restrictions it has asked the FCC to place on us no-coders regarding HF, but yet, they turn right around and do an about-face by saying that we can use satellites and all-mode (minus CW of course) VHF, UHF, and Microwave communications.

Why heck!!! With a setup like that, WHY would ANY no-coder want to bother with listening and fighting the cry babies that permeate 20, 75, and 80 Meters when we ALREADY have the world as our oyster????

The only "incentive" *I* can think of is the ability to use all-mode HF, and to get access to bands like 12, 15, 30, 40, and 160 Meters as well as the bands and modes which we already have under the present no-code licence structure.

This is the *VERY* reason why *I* think a CODELESS HF LICENSE should be created or we no-coders should get all privleges (minus CW) that other generals and up are given PROVIDED THE CANDIDATE PASSES THE _WRITTEN_ ELEMENTS!!!!!!

In fact, why not just "grandfather" technicians into the tech plus category as well since we had to pass BOTH the Novice AND written elements just to get on the air, or just give us Novice priveges on all bands (except CW) that current novices and tech plus' have???

What does everyone else think about this idea???? Let's hear some input (both pro and con)!!!

73's for now my friends!!! :-)

Patrick Cook, KB0OXD
patcook@dimensional.com
Denver, Colorado

FUTURE WEB SITES: www.qsl.net/kb0oxd
www.geocities.com/Heartland/Prairie/8074/introduction.
html

4027. Re: why so many hams are assholes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <34172EA5.ADD7C3DA@innocent.com>
Source record: 190532

The CB Guy wrote:

> Because all hams are assholes

That is not at all true.
Hams are dull Cbers are far more the name you called hams.
At least hams can read and do not call their wives, bitch.

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

4028. ***New Ham Radio/Hacking Page***

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: eugened@aol.com
Message-ID: <19970910225500.SAA11970@ladder01.news.aol.com>
Source record: 190533

Hello...

I am a new ham, N3ZVM, and I have a home page which I invite everyone to check out. I have info on Ham Radio, Scanners, CBs, hacking Cellular Phones, etc. All info on this page is for educational purposes only. The web address is...

http://members.aol.com/EugeneD

73's,
N3ZVM,
EugeneD@aol.com

4029. Re: Tek 465 manual cover page needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <5v7be5$ekt@dfw-ixnews3.ix.netcom.com>
Source record: 190534
Cross-posted to: rec.radio.amateur.misc,sci.electronics.misc

In <5v4kcm$m2o@anomaly.ideamation.com>
kd1hz@anomaly.ideamation.com.nospam (Michael P. Deignan) writes:
>
>Okay, this is going to sound pretty strange, but here goes:
>
>Someone walked off with my Tek 465 Oscope. In order to file an
insurance
>claim, I need either A) my receipt (no such animal, I bought it used
at
>a ham-fest), or B) a copy of the cover page of my manual (which was in
>the pouch along w/ all my test leads w/ the scope.)
>
>So, essentially, I'm in a catch-22.
>
>Does anyone have a Tek 465 manual where they can fax me the cover
page?
>
>Thanks,
>MD
>--
>-- Ted Kennedy has killed more people with his car than I have
>-- with my guns.
>--
>-- If you don't like my opinions, that's just too damn bad.

Hi Mikie,

It's really too bad you are so nasty to those with whom you disagree. As I sit here looking at my copy of a Tek 465 manual (pn 070-1738-01) I can't help but think should I help this guy. He is always so mean spirited does he really deserve to be helped? Perhaps not but not giving you a hand would bring me down to the level the rabid procode folks usually inhabit.

Sent me an email with your address or let me know if you are good in the call book and I'll put it in the Priority Mail tomorrow. I would like it back when you are through. See Mike those of us who don't believe in fast code testing are not so bad.

73 Jerry

4030. Re: external speaker advice

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: digino <digino@flash.net>
Message-ID: <34174A47.39D8@flash.net>
Source record: 190535
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Russell Teabeault wrote:
>
> I have a Yaesu FT-8100R and am wanting to use two external
> speakers. The documentation says that the speaker jacks are 3.5mm. Is
> this the same as a 1/8 inch jack (the same type as one would find on a
> walkman radio). I don't have the money for a yaesu external speaker so
> I was going to use two radio shack external speakers but they use the
> 1/8 inch plug. Will this work? Will it sound OK? Has anyone done
> this?
> Any advice is MOST appreciated!!!
> Russell Teabeault
> WA5LKF
Even better, get that device that looks like a cassette tape with audio input (like the ones that they advertise for cd players to play through your car stereo), also get a mono to stereo adapter from radio shack and plug it in your car stereo. You'll enjoy full, rich, loud sound. Also before you turn the FT8000R on, adjust both volume to low. If you only want to hear VHF just turn the UHF volume to zero or vice versa. Also you will hear both VHF and UHF through your car speakers.
Hope that helped.

73's

KC5VYP

4031. Re: Fisher's Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <34172E0C.3EB59FA4@innocent.com>
Source record: 190536

JJ wrote:
Which is exactly why you hang around there, waiting for sloppy seconds.

Cliche, sounds like teen talk of 30 years ago.

> >I plan to go to the computer show at Bayside Expo Saturday, want to
> meet
> >there?
>
> Would waste my time. I'd hit you. You'd hit the floor... then I'd get
>
> sued.
>

You would NEVER have the guts to hit me or anyone. Remember you are a
ham.You are all talk. You are a ham.

> HI HI
>

H I H I W A R N I N G

O F F I C I A L K 1 O I K N O T I C E

You have used the word "hi" or "HI HI" in an inappropiate way.
HI HI is properly uses on CW (code) to indicate something funny. In text

you can say "ha ha" and of course on voice you would sound like an idiot

if you say "HI HI."

Your punishment is to say 5 lines of HI HI, text follows:

HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI

Burt

--

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

4032. Re: 10 Minute ID'er incomplete post.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: patcook@dimensional.com
Message-ID: <MPG.e8124c994cea8919896a3@news.dimensional.com>
Source record: 190537
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <dick-ya02408000R0809971715540001@news.zippo.com>,
dick@libelle.com says...
> In article <MPG.e7e53b5aa2691c49896ac@news.netexp.net>, kb8ee@netexp.net
> (Dave) wrote:
>
> >Anyone interested in trying the program can e-mail me at kb8ee@netexp.net
> >and I will gladly e-mail you a copy of the program.
>
> This is what you should have offered in the first place. The rec.radio.*
> newsgroups are not for the distribution of binary material.

They never have been and I hope they never will be.

73's for now my friends!!! :-)

Patrick Cook, KB0OXD
patcook@dimensional.com
Denver, Colorado

P.S.: SPAMMERS NEED NOT REPLY!!!

--
FUTURE WEB SITES:
=================

www.qsl.net/kb0oxd/
www.geocities.com/Heartland/Prarie/8074/introduction.html

4033. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: patcook@dimensional.com
Message-ID: <MPG.e81230fb1cb2f319896a2@news.dimensional.com>
Source record: 190538

In article <34151E80.9EC@wingnet.net>, kd4afw@wingnet.net says...
> MN Maniac wrote:
> >
> > > I will be surprised if the FCC does not suck up some more
> > >frequencies to sell off real soon.
> >
> > Let's hope so. ANYTHING would be a better use of spectrum than the
> > amateur drivel on 75 and 20m.
> >
> > -Drew in Sunny Central Florida-
> > KF4DDM since 9/95 on 2m & 10m
> > KADF-6895 since 9/76 on 11m
> > Active scanner and Internet freak as well
> > (no license required)
> spoken like a true CB hero

What's even *worse* is the TRULY amateurish (Yikes!! I can't even
believe I used that word) jibberish on 11 Meters AS WELL AS 20, 75,
and 80 Meters.

Patrick Cook
patcook@dimensional.com
Denver, Colorado

P.S.: SPAMMERS NEED NOT REPLY!!!

--
FUTURE WEB SITES:
=================

www.qsl.net/kb0oxd/
www.geocities.com/Heartland/Prarie/8074/introduction.html

4034. Re: 10 Minute ID'er incomplete post.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: patcook@dimensional.com
Message-ID: <MPG.e812694ec42a6959896a4@news.dimensional.com>
Source record: 190539
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <MPG.e7e53b5aa2691c49896ac@news.netexp.net>, kb8ee@netexp.net says...
> Will someone please explain why when I originally post the ID'er program
> all parts of the file are available. After a few minutes, 1 or more of
> the parts are missing.

Maybe because most of your binary post never made it across many newsfeeds (Mine unfortnately EXCLUDED).

> Anyone interested in trying the program can e-mail me at kb8ee@netexp.net
> and I will gladly e-mail you a copy of the program.

Then this is what you should've said. I don't mind downloading this as I can decode this with my eyes. I don't need the decoder that comes with my newsreader (which is Anawave's Gravity, BTW). But in rereading your original post, not even Gravity's decoder could decode your binary jibberish.

Anyway, I think enough has been said and I consider this a dead issue.

73's for now my friends!!! :-)

Patrick Cook
patcook@dimensional.com
Denver, Colorado

P.S. SPAMMERS NEED NOT REPLY!!!! :-)

--
"NO MORE NEWT!!"--Congresswoman Diana DeGette during her acceptance speech at the Denver County Democratic Convention

4035. Re: why so many hams are assholes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: Bill Harris <billharr@flash.net>
Message-ID: <3416EC4F.5A71@flash.net>
Source record: 190540

The CB Guy wrote:
>
> Because all hams are assholes

Not all, just the ones that act like cbers.

4036. WWW.IW7CHV.ORG

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: iw7chv@linux.iw7chv.org
Message-ID: <34166744.146775795@news.tin.it>
Source record: 190541

The new site WWW.IW7CHV.ORG is ready to be viewed.

You can find the most complete Ham Radio Search Engine.

POWWOW Community about Ham Radio

IW7CHV Radio Gateway

Greetings from Raffaello Di Martino

PacketAddress : IW7CHV@IW7CHV.IPUG.ITA.EU
FidoNET : 2:335/719.6
Radio E-mail : iw7chv@linux.iw7chv.org
Job E-mail : dimartino@webdes.com
HamRadio Site : http://www.iw7chv.org
My Job Site : http://www.webdes.com (WEB design s.r.l.)
Phone : Home:080-8775895 Job:080-5576911 Cell:0347-3604205

4037. Re: Why AZDEN left Amateur Radio

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970910001000.UAA28661@ladder01.news.aol.com>
Source record: 190616

In article <Pine.SUN.3.96.970909095442.7638A-100000@oak.liii.com>, Robert Schoenfeld <roberts@liii.com> writes:

>AZDEN left because their other lines are very profitable and they didn't
>want to spend any money on R. and D. They DID NOT leave because ham radio
>gear was not profitable. Any one interested in furthur details E-Mail me
>PRIVATELY and I will give you the source of my info

Azden left selling amateur radio in North America. The market isn't large enough for the headaches involved to produce a sizable return, yet Azden had to advertise and show the radios. The Azden line will continue to be sold and shown in Europe and Japan, which perhaps is an indication that R&D wasn't the chief problem.
-art clemons-

4038. Re: MNManiac's Problems or Drew hates kids

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: Proctor Hymera <username@wavetech.net>
Message-ID: <01bcbd82$14a6b8c0$669192ce@default>
Source record: 190617
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

What does this fool posting have to do with any of the groups it is posted
to?
Brian <bhilden@NOSPAMisd.net> wrote in article
<3415BDB0.7F71@NOSPAMisd.net>...
> Steve (KF2TI - Landing, NJ) wrote:
> > blah blah blah

4039. Radio Shack

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: wb5tdz@aol.com
Message-ID: <19970910004001.UAA07546@ladder02.news.aol.com>
Source record: 190618

Radio Shack was originally a great Ham source for components, if a ham used it once a year, it was stocked -- alas, no more. The people that work in the stores (at least locally) don't know a PL259 from a light bulb. They are only interested in selling cellular phones, computors or stereo systems.

I recently required six male DC plugs that I had purchased at Radio Shack 5 years ago. Two different stores said that they had never stocked such a connector.

I happened to be talking to a former Radio Shack employee and he told me that Allied Electronics had purchased, or at least stocked many of the components previously available from R/S.

It so happens that Allied have a warehouse (store) between my office and home so I stopped, showed them a female connector that I needed the male plug for and within minutes I walked out of the store with the exact plug that I needed.

The salesman's name was Steve Hill, and I have never been treated better by any counter man. Incidentally, hiE-Mail address is: Steve.Hill@allied.avnet.com

Allied stocks anything that people working with electronics can possibly want. It may sound like I am a salesman for Allied, but other than as satisfied customer, I just wanted to pass on that Allied treated me great. They have a catalog about three inches thick (which is free) that covers the full spectrum.

The Web site address is: http://www.allied.avnet.com

This address provides technical information as well as the ability to check stock availability and order components.

If you neeed any component, give them a try -- I am more than satisfied.

Bill Osborn, WB5TDZ

4040. Re: MNManiac's Problems

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: n3ab@ptdprolog.net
Message-ID: <3415f9c8.1519314@news.ptdprolog.net>
Source record: 190619
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner

On Tue, 09 Sep 1997 02:03:15 GMT, enterprise@de.com (Mike Murcury)
wrote:

>On Mon, 08 Sep 1997 18:27:15 -0500, Hello <hello@eatme.com> wrote:
>
>>Drew, Drew, Drew. Are you getting into trouble again? Found this on
>>DejaNews.
>>
>>
>>Subject: The Peoples Republic of Orange County Schools
>>From: mnmaniac@aol.com (MN Maniac)
>>Date: 1997/06/03
>>Message-Id: <19970603012501.VAA21873@ladder02.news.aol.com>
>>Newsgroups: fl.politics
>>[More Headers]
>>
>>What do y'all make of this situation?
>>
>>I'm a "Power Walker", which means I take long, brisk walks as part of my
>>daily workout routine. I average 8 miles/day, 6 days/week. I live in a
>>fairly new Orange County subdivision with a neighborhood elementary
>>school. Since we moved here last July, my daily walks have taken me
>>through the parking lot of the school. Not into the school building,
>
>>If there are any legal professionals in the audience, I would like an
>>opinion as to whether or not they have a legal right to prohibit me from
>>walking on the premises. If not, what is my legal recourse in the event
>>that they attempt to force me from the premises?
>>
>>
>>-Drew in Sunny Central Florida-
>>
>Look here stupid. A school has the right to keep ANYONE off the
>property. I hope when you return you are arrested for criminal
>trespassing and carted off to jail. You have no business there
>and you should have the brains to know that. I see you're just as much
>a pain in the ass in real life as you are here.

Drew, the school has an obligation to protect the children attending
class there. As a parent, I demand this protection. Any normal person
should understand and respect their position. Sounds like they are not
forcing you off the property, they are just trying their best to keep
the kids safe. Your taxes pay for the schools, the teachers, and
protection for the kids.

If this bothers you, find other places to "power walk". There are plenty of streets that your taxes paid for where you can walk. At least that's what I do.

4041. Re: Tired of the code vs no code postings

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: Paul Lantz <plantz@onlink.net>
Message-ID: <01bcbd8a$949d3b00$e9fe6cce@paul.onlink.net>
Source record: 190620

In a way yes.
If you are tired of them imagine non-amateurs trying to figure out what we are arguing out.
Anytime I have mentioned to anyone the response is along the lines you are just trying to keep people out....

73
Paul
VE3KBL

I had to learn code, it wasn't that hard, it was really neat to make contacts with it, I don't use it now , I feel a bit guilty about not using...not sure new hams should have to learn it...

4042. Re: 10 Minute ID'er incomplete post.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5v4u5v$cln@news.Hawaii.Edu>
Source record: 190621
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <MPG.e7e53b5aa2691c49896ac@news.netexp.net>,
Dave <kb8ee@netexp.net> wrote:
>Will someone please explain why when I originally post the ID'er program
>all parts of the file are available. After a few minutes, 1 or more of
>the parts are missing.

As a service to the Usenet community, Richard Depew runs a program
that searches and cancels binaries posted to discussion groups. His
(correct) justification is that binaries don't belong in discussion
groups (that's usually stated in a group's FAQ/charter).

In any regard, thanks for sharing your IDer program with us.

73, Jeff KH2PZ

4043. Re: UNSUBSCRIBE

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <5v4vgl$afv@fridge-nf0.shore.net>
Source record: 190622

TScott1118@aol.COM wrote:

>UNSUBSCRIBE!!!!!!!!!!!!!!!!!!!

NO! YOU unsubscribe!

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========

4044. Re: ALERT!! HR2369

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: "Anthony D. Schneider" <Daveschneider@worldnet.att.net>
Message-ID: <5v54o3$nq@bgtnsc02.worldnet.att.net>
Source record: 190623

MACHINEGUNS ARE ILLEGAL TOO.....I WOULD LIKE TO HAVE A DOLLAR FOR EVERYONE
IN THE USA RIGHT NOW. IM SURE THAT EVERYONE WILL SHUTOFF THEIR SCANNER
AS SOON AS THIS BILL PASSES.....I KNOW THAT I WILL K2IJY

kb8uyz.com <dan@kb8uyz.com> wrote in article <3415DDC3.71D9@kb8uyz.com>...
> rec.radio.amateur.misc
>
>
> Stop HR2369!
> ------------
> A new proposed bill has the potential to eliminate the scanner industry,
> as well as greatly affect other radio services, such as amateur radio,
> MARS, CAP, news media, and radio hobbyists activities.
>
> ** Contact your local Congressional representative and voice your
> opposition to HR2369. If passed, this bill will make it illegal to
> sell, trade, manufacture or modify any radio receiver with certain
> restricted frequencies. Wide band amateur radio transceivers will
> become illegal, as well as general hobbyists who monitor fire,
> ambulance, and police radio services.
>
> It will also be a crime to own such radio receivers and to listen to
> these frequencies. Violators will be subject to up to a $500,000 fine
> and up to 5 years in prison, or both!
>
> For more information, please visit our web site at http://kb8uyz.com,
> where, under the Radio News section, we have the complete bill posted.
> Also check out the Grove, Monitoring Times web site at
> http://www.grove.net/mt2369fea.html. A complete background to the bill
> is listed.
>
> Please let us hear your comments on this new bill. We will be posting a
> page of viewer comments within the next several days.
>
>
> 73's
> Dan KB8UYZ
> dan@kb8uyz.com
>

4045. Re: Fees for vanity callsigns???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: greg@netcom.com
Message-ID: <gregEG9yMr.43n@netcom.com>
Source record: 190624

dslosty wrote:
>
> I understand that the FCC has raised the fee for vanity callsign
> applications. Effective date?? New amount??
>
> Also, once you have been issued a vanity callsign, is the fee again
> required at renewal time? Or are renewals free as they are (were??)
> for non-vanity callsigns?
>
> If the fee is ongoing, I'll probably feel it's too expensive to
> gratify my ego with a vanity callsign.
>
> Tnx es 73,
> Doug/WA1TUT

With a call like that-- 'Tut' on voice and 'dah dididah dah!' on
CW, why in the name of all that is good and holy would you give
it up?

Greg

4046. Re: Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <342306ad.29508248@news.cyberhighway.net>
Source record: 190625

larryj@kelly.teleport.com (Larry R. Johnson) wrote:

>In article <3426a236.24514020@news.cyberhighway.net>,
>Glen Quarnstrom <address@sig> wrote:
>>larryj@kelly.teleport.com (Larry R. Johnson) wrote:
>>
>>>In article <5usthl$hvd@fridge-nf0.shore.net>,
>>>JJ <spam_me_not_@shore.net> wrote:
>>>>Burt Fisher <burt@innocent.com> wrote:
>>
>><nothing much>
>>
>>>You can always tell when Burt's Prozac prescription runs out - he gets out
>>>the computer and starts trolling. Gets him a quick "fix".
>>
>>You can spit out the hook now, Larry. You're under the legal limit,
>>anyway. I'm sure Burt thanks you for the "fix," though. Guess that
>>makes you one of Burt's pushers, eh?

>Hi Glen - good to see you back here stirring the pot!

First you talk about "fixes" and now you mention "pot?" I'm getting
out of here before the DEA and BATF arrive.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

4047. Naval Society Contest

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <873904618.12983@dejanews.com>
Source record: 190626
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx

International World wide Naval contest
20.12.1997 16.00 UTC to 21.12.1997 16.00 UTC

DATE/TIME at 16.00 UTC on the 20th December 1997 to
16.00 UTC on the 21 th december 1997

Naval Stations:
AX ANARS-Australian Naval Amateur Radio Society
FN FNARS-Finnish Navy Amateur Radio Society
IN INORC-Italian Navy old Rhythmers Club
MA MARAC-Marine Radio Amateur Club Netherlands
MF MF-Vereinigung noch funkende Marinefunker e.V.
RN RNARS-Royal Naval Amateur Radio Society
YO YOMARC-Romanian Marine Amateur Radio Club

Bands:
3,5 Mhz 7Mhz 14Mhz 21Mhz 28Mhz
CW 3510-3570 7010-7040 14025-14070 21025-21070 28025-28070 Khz
SSB 3700-3750 7050-7100 14150-14250 21200-21300 28500-28950 Khz

Exchange:
RST and Naval Number (Example: 599/FN 100). Only one number can be used
through the contest. Non members give a serial number starting with 001.

Scoring :
10 Points per Naval Number, 1 point non member.

Multiplier:
Total number of Naval Club members worked. (Station can only be counted
ONCE altough worked more times).

Total:
Total points multiplied by number of Naval Stations worked.

Classes:
Class A = All Band Mixed Mode
Class B = All Band CW
Class C = All Band SSB
Class D = All Band Mixed Mode SWL
Class E = Naval Club Station
Class F = Non Naval Station

Awards:
First three in each class from each Naval Society plus first three Non
Naval Stations.

Sponsor:
FNARS- Finnish Navy Amateur Radio Society.

Logs:
Separate logs for each band. Please submitted by 31 january 1998.
Sent to:
Jaakko Mannikko OH1JM
Paavolankatu 3 I 78
20240 TURKU
FINLAND

Good luck and 73s de ON4AGV.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4048. Re: ALERT!! HR2369

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <5v58ve$8de@dfw-ixnews9.ix.netcom.com>
Source record: 190627

In <5v54o3$nq@bgtnsc02.worldnet.att.net> "Anthony D. Schneider"
<Daveschneider@worldnet.att.net> writes:
>
>MACHINEGUNS ARE ILLEGAL TOO.....I WOULD LIKE TO HAVE A DOLLAR FOR
EVERYONE
>IN THE USA RIGHT NOW. IM SURE THAT EVERYONE WILL SHUTOFF THEIR
SCANNER
>AS SOON AS THIS BILL PASSES.....I KNOW THAT I WILL K2IJY

Bleep wrong machine guns are not illeagal. Machine guns are regulated
registered and heavily taxed but they are not illeagal on the Federal
level. Some repressive states like say, New Jersey and/or New York have
made machine guns illeagal but states like the one I live in respect
their citizens and allow them to own what they want. If you live in a
"People's Republic" that is your personal problem the rest of us are
just more free. But this has nothing to do with radio or scanning.

Jerry

>
>kb8uyz.com <dan@kb8uyz.com> wrote in article
<3415DDC3.71D9@kb8uyz.com>...
>> rec.radio.amateur.misc
>>
>>
>> Stop HR2369!
>> ------------
>> A new proposed bill has the potential to eliminate the scanner
industry,
>> as well as greatly affect other radio services, such as amateur
radio,
>> MARS, CAP, news media, and radio hobbyists activities.
>>
>> ** Contact your local Congressional representative and voice your
>> opposition to HR2369. If passed, this bill will make it illegal to
>> sell, trade, manufacture or modify any radio receiver with certain
>> restricted frequencies. Wide band amateur radio transceivers will
>> become illegal, as well as general hobbyists who monitor fire,
>> ambulance, and police radio services.
>>
>> It will also be a crime to own such radio receivers and to listen to
>> these frequencies. Violators will be subject to up to a $500,000
fine
>> and up to 5 years in prison, or both!
>>

>> For more information, please visit our web site at
http://kb8uyz.com,
>> where, under the Radio News section, we have the complete bill
posted.
>> Also check out the Grove, Monitoring Times web site at
>> http://www.grove.net/mt2369fea.html. A complete background to the
bill
>> is listed.
>>
>> Please let us hear your comments on this new bill. We will be
posting a
>> page of viewer comments within the next several days.
>>
>>
>> 73's
>> Dan KB8UYZ
>> dan@kb8uyz.com
>>

4049. Re: <<<<<<< WHERE IS JAMES O'BRIEN, KD4CDB? >>>>>>>

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5v4vdo$d9j@news.Hawaii.Edu>
Source record: 190628

Roger Peterson <wy491@freenet.Victoria.BC.CA> wrote:
>Hi all,
>Haven't heard anything from Mr. James O'Brien (KD4CDB) lately. His
>last know source of bile (littlejimmyinthewoodpile@radia1.com) seems to
>have fallen silent.
>Info anyone?

Hi Roger,
He's now with mindspring.com. Below was a short burst of noise from him
(note the phoney name and address in the header):

From joe@rocketmail.com Tue Sep 9 15:56:02 HST 1997
Article: 135558 of rec.radio.amateur.misc
th: news.Hawaii.Edu!news.uoregon.edu!hammer.uoregon.edu!csulb.edu!news.sgi.com!howland.erols.net!cpk-news-hub1.bbnplanet.com!news.bbnplanet.com!firehose.mindspring.com!news.mindspring.com!usenet
>From: joe@rocketmail.com (joe blow)
Newsgroups: rec.radio.amateur.misc
Subject: test
Date: Fri, 05 Sep 1997 22:37:46 GMT
Organization: MindSpring Enterprises
Lines: 1
Message-ID: <341089aa.2386654@news.mindspring.com>
Reply-To: joe@rocketmail.com
NNTP-Posting-Host: user-38lc8ha.dialup.mindspring.com
X-Server-Date: 5 Sep 1997 22:40:53 GMT
X-Newsreader: Forte Free Agent 1.1/32.230

test

4050. Re: Fisher's Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <341ef164.24057962@news.cyberhighway.net>
Source record: 190629

pilkumREMOVE-THIS@filpo.net (Will) wrote:

>You guys are SHITHEADS, pure and simple.

Profanity. Nice start.

>You have both been entered into my newsgroup kill file. I just can't
>take anymore of your postings.

And why, exactly, would you need to inform all of us of this momentous occasion? To get the last word, perhaps? If you really MUST inform the miscreants of your public shunning, I suggest you do it in e-mail. If all you want to do is improve the S/N ratio of your newsfeed, then just quietly killfile all posters who annoy you. I assure you, the rest of us can make up our own minds as to who we wish to killfile, and I, for one, have absolutely NO interest in reading about those you have killfiled.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

4051. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: drperry@greennet.net
Message-ID: <3415fbc2.1838817@news.greennet.net>
Source record: 190630

On Tue, 09 Sep 1997 15:24:30 -0700, Doug Younker <dougy@ruraltel.net>
wrote:

>Harry T. Hurst wrote:
>> I think the question I am asking is:
>>
>> What can ham radio offer young people that they can't get from the
>> Internet?
>
>***********
<snip!>

An absence of spam. More signal than noise in terms of content. No
stupid "mee too" postings. What people of my generaton get hung up
over is the preception that digital (internet) is "wired" and analog
is "tired".

4052. Need audio SQUELCH &/or filter

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: stewl@sprynet.com
Message-ID: <5v562e$fv2$2@juliana.sprynet.com>
Source record: 190631

Can anyone provide a schematic for an audio SQUELCH function?
I'd also like to build or buy a used audio notch/peak filter.
Thanks
Stew Lindenberger

4053. Re: 10 Minute ID'er for Win95/NT - 3 files [1/5]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: gdn@rocketmail.com
Message-ID: <34164f63.4899316@news.alt.net>
Source record: 190632
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

On Tue, 9 Sep 1997 17:45:07 GMT, Dennis Peterson
<dkp@lippy.ns.cs.boeing.com> wrote:

>Gary wrote:
>>
>> On Mon, 8 Sep 1997 17:39:59 -0000, patcook@dimensional.com (Patrick
>> Cook) wrote:
>>
>> >In article <MPG.e7e42528a8062989896a0@news.netexp.net>, kb8ee@netexp.net
>> >says...
>> >> Content-Type: multipart/mixed; boundary="(cvpfmpqjov=========__873767283)"
>> >>
>> >> --(cvpfmpqjov=========__873767283)
>> >> Content-Type: text/plain; charset="US-ASCII"
>> >> Content-Transfer-Encoding: 7BIT
>> >>
>> >> KB8EE's 10 Minute ID'er. A software id'er written for Windows 95/NT only.
>> >> This program will not work in Windows 3.1!
>> >
>> >[SNIP!!]
>> >
>> >Dave, isn't there some way whereas you can send these files via PRIVATE
>> >EMAIL *ONLY* TO THOSE WHO WANT IT instead of posting it in a PUBLIC forum
>> >for EVERYONE to have to download ALONG WITH ALL THE OTHER ARTICLES we
>> >get???
>> >
>> >Do you even know how much bandwidth you consumed while transmitting these
>> >files???? I don't, but I'd be willing to bet the needle fell OFF THE
>> >METER!!!
>> >
>> >I don't mean to sound critical or harsh, but at least IMHO Dave, you
>> >surely didn't use very good judgement nor netiquette.
>> >
>> >For the benefit of all of us, PLEASE, next time you have a file like
>> >this, do us all a GIANT favor.....
>> >
>> >Send it only to those who want it!!!! It'll save the HD space for those
>> >who don't want it, but need the space for other things besides a
>> >newsreader.
>> >
>> >I do hope you take this as CONSTRUCTIVE criticism as no offense is meant
>> >nor taken on my part.
>> >

>> >73's for now my friends!!! :-)
>> >
>> >Patrick Cook, KB0OXD
>> >patcook@dimensional.com
>> >Denver, Colorado
>> >
>>
>> Patrick, I agree Dave shouldn't have posted the binaries here but
>> perhaps you could save yourself some grief and and setup your
>> newsreader to only get the *headers* and then select the ones you want
>> to read/download, unless you have some good reason to download *ALL*
>> of the postings without first seeing which ones are of interest to
>> you. It took me about 2 seconds to download 60 some headers this
>> morning which included some of Dave's big binaries.
>>
>> Gary K8IQ
>
>This is an unworkable solution for off-line Usenet readers -- they do,
>in fact, download everything. Off-line reading has its advantages,
>particularly with traveling users.
>
>dp

Uh, that's why I said "Unless you have some good reason to download
ALL of the postings..."

Gary K8IQ

4054. Odessa Texas Hamfest

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: n5rkn <n5rkn@apex2000.net>
Message-ID: <34164177.2B36@apex2000.net>
Source record: 190633

WEST TEXAS AMATEUR RADIO CLUB
American Radio Relay League Approved
Fourteenth Annual Odessa Texas Hamfest

November 1st and 2nd, 1997

LOCATION: Ector County Coliseum: Exhibit Building C
42nd St.(Hwy. 191) and Andrews Hwy. (U.S. Hwy. 385) in Odessa, Texas.

There will be over 21,000 square feet of exhibit space. Our talk in
frequency is 145.470 neg. with an 88.5 tone.

Distributors - Dealers - Grand Prizes - Door Prizes

VE Exams on Saturday (1:00 p.m.)

Major Prizes for 1997:
1.Pre-registration prize: IC-2710 DualBand Mobile
2.1st Grand Prize: IC-706MKII HF/6mtr/2mtr
3.2nd Grand Prize:Yaesu VX-1R DualBand H/T
4.3rd Grand Prize:IC-T2A

Lots of Hourly Door Prizes.
(You must be present to win door prizes.)
(You do not need to be present to win the GRAND PRIZES or
Pre-registration prizes)

DEALERS PLANNING TO ATTEND OUR 1997 HAMFEST: (List Current as of 8/8/97)
K-Comm
Rad-Com
Texas Bugcatcher
DFN Systems
WBOW INC.
Joe Beesinger, Inc.
Caps Unlimited
Edwards Electronics
Battery Tech
Digital Con Rep Daryl Cooley
Bearcat
CM Comtronics
Texas Connectors
Magnum Computers
Texas Radio Products
Monograms by Essie
ADI
3 HAMS PC RECYCLERS

RV Parking is available on site with electrical only for $5.00 a day.

Pre-registration $7.00 ($8.00 at the door)
Tables - $8.00 - with a paid registration
Special Package - 1 pre-registration & 20 extra tickets - $20.00
Extra prize tickets $1.00 each
Sunday Barbecue $7.00

If you would like to be added to the Hamfest Mailing List, or if you have
had a change of address, or if you would like more information about the upcoming Hamfest, contact ROBERT JORDAN. (N5RKN) at 915-335-7980 or by e-mail:
n5rkn@apex2000.net

West Texas Amateur Radio Club
American Radio Relay League Approved
Fourteenth Annual Odessa Hamfest

Pre-Registration Form

Name:_____Call:_____

Address:_____

City:_____State:_____Zip:_____

E-mail:_____

Number of Pre-registrations: _____@ $7.00 each $_____
$8.00 at the door

Number of tables:_____@ $8.00 each $_____
(You must have a registration paid.)

Special Package:_____@ $20.00 each $_____
(One pre-registration and 20 extra tickets.)

Extra Prize Tickets:_____@ $1.00 each $_____

SUNDAY BARBECUE:_____@ $7.00 each $_____

GRAND TOTAL: $_____

CIRCLE ONE: I (will) or I (will not) be taking a VEC exam.

If your answer is will, which exam will you be taking?_____

Please mail this form and your check to:

West Texas Amateur Radio Club
P.O.Box 7033
Odessa, Texas 79760

--

73' Robert N5RKN
mailto:n5rkn@apex2000.net
N5RKN homepage: http://www.apex2000.net/personal/n5rkn/
Odessa Hamfest: http://www.apex2000.net/personal/wd5cwj/main2.htm

==========
Visit the Odessa Texas Hamfest on
November 1st & 2nd & experience one
Great Hamfest! Over 2,000 last year
and more expected this year!
==========

"If you dig a hole that's deep enough,
everyone will want to jump into it."
Firesign Theatre

4055. Re: Jersey Ham Plates on Leased Car???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: marc_k@walrus.com
Message-ID: <5v5mka$rh5$5@alice.walrus.com>
Source record: 190634

Carl R. Stevenson (wa6vse@fast.net) wrote:
: John Sokol <ke4kpv@hotmail.com> wrote in article <3412CEF0.4353@hotmail.com>...
: >
: > Greg Bullough wrote:
: > >
: > >
: > > ...but think about it. Do you REALLY want to label your car with a
: > > sign that gives any and all the ability to see the plate,
: > > within seconds, know your address and that you are not now at home?
: >
: > Within seconds????
: > Do you have access to the state's computer system to get the owner
: > information that quickly???

: Think about it ... a laptop with a QRZ CDROM and yes, I have your
: address in seconds and know that you're not at home ...
:
: > > Or where to come and visit you should they decide you have
: > > committed some sort of grievous offense against them?

: > Maybe it is *you* that we should be wary of!! (Sorry if I offended you)
: > Sorry, that does not wash. All tag information is available at your
: > local tag agency, or other state office that can do the check. A nominal
: > fee will be charged, but tag (or license) information is PUBLIC RECORD.

: The point is that with callsign plates, no interaction with the Dept. of Motor
: Vehicles, any other authority, or "access to the state's computer system"
: is necessary, just a callbook or callbook CDROM and a laptop ...

: Carl - wa6vse
: wa6vse@fast.net

And there are TELNET and WWW sites with on-line callbooks available too.

4056. Re: "I have a dream!" (was: AZDEN QRT?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5v4ulp$cv9@news.Hawaii.Edu>
Source record: 190635

Kevin Jessup <kevin.jessup@mail.mei.com> wrote:
>> Jeffrey Herman wrote:

>> "You can pit your commercially-built IC rig against a well-designed and
>> well-built discrete component homemade radio and not hear any
>> differencebetween the two on the air."

>Jeff's schematics for his very own home-brew
>"well-built discrete component" version of the
>Motorola 56000 series of Digital Signal Processors
>will no doubt make it's appearance here on the
>net any day now.

Hi Kevin,
I wish I was a designer, but alas, I'm only a builder. There is decades
of literature available to you containing well-designed equipment, though.
Look to your closest university library (our library even has QSTs going
back to 1960).

73, Jeff KH2PZ

4057. Re: British Airways Company Frequencies

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: brian@g7lij.demon.co.uk
Message-ID: <873890095snz@g7lij.demon.co.uk>
Source record: 190636
Cross-posted to: rec.radio.shortwave,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.misc

In article <5uvru9$72q$1@news.goodnet.com>
jamoran@mail.goodnet.com "John Moran" writes:

> hi
> I'm looking for either VHF and also HF/Shortwave frequencies that are used
> by British Airways. want company frequencies!
>
> I am able to monitor them on the ATC frequencies of 118.1 (Phoenix
> Clearance), 118.7/120.9 (Phoenix Tower), 124.1, 119.2, 126.6, (Phoenix
> TRACON, Approach/Departure), 125.25, 135.15, 128.45 (Albuquerque center)
British Airways HF freq..

3.497khz 5.535khz 8.921khz 10.072khz 11.333khz 13.333khz 17.922khz
21.946khz

of those above stations frequently heard on 10.072 .

--
cu.....Brian
info@lowe.co.uk
http://www.lowe.co.uk
brian@g7lij.demon.co.uk

4058. Re: Jersey Ham Plates on Leased Car???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: Jack <ka2ivs@idt.net>
Message-ID: <34168AED.62CF@idt.net>
Source record: 190637

Jack wrote:
>
> Jack wrote:
> >
> > When I got my ham (NJ) plates, it was a $25 fee.
>
> When I got mine a few years back it was only $10. When was the fee
> raised?
> --

I'm sure you're right since I got mine back in 93 or so, the year we went to the new color (in fact, mine were the only ones in the new color I saw for a long time). You can tell my wife keeps the checkbook in the family.

See you on VHF over the weekend.

4059. Radio E-mail discussion lists FAQ

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: bry@REMOVE.mnsinc.com
Message-ID: <34169293.7776336@news.mnsinc.com>
Source record: 190638
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.amateur.antennas,rec.radio.amateur.homebrew,rec.radio.swap

Great new information on how to get on a REALLY GOOD E-mailing
discussion list with hams who share your interests.

A WIDE variety of topics discussed. For information on FREE
subscriptions, set your web browser to:

http://www.mnsinc.com/bry/hamlynx/hamlists.txt

Also see:

http://www.mnsinc.com/bry/hamlynx.htm

and

http://www.mnsinc.com/bry/hamfiles.htm

ENJOY! 73 de AF4K - Bry

(remove the word REMOVE from my e-mail address to respond!)

4060. Is radio dying? Only if YOU let it.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <5v664jmqm1@w3eax.umd.edu>
Source record: 190639

Ham radio provides a unique experience.

It's sometimes reliable, sometimes not.

Who will answer your CQ?

And from where?

Can you build a computer from scratch with just discrete components, and have it run Windows NT?

I can't, even with lots of practical experience with electronics and two EE degrees.

They say computers and the Internet are killing radio.

Funny, we wouldn't be HAVING these discussions ABOUT RADIO if it werent for computers and the Internet.

Remember when you first saw the computer? It was like nothing you'd ever seen before. Flashback...

Take a 10 year old kid - who has NEVER listened to a shortwave broadcast of the BBC World Service, and never heard two people yakking away via HF radio, or satellite, or whatever, from opposite ends of the globe.

It's "NEW!" It's "COOL!"

Assume that if YOU don't show them, nobody will.

Make it your duty to show others what you enjoy so much, so that they'll have a chance to as well - and thus help you preserve what you hold so dear.

--

* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
* 301-549-1022 h / 301-982-1015 w *** Hamfest, life's simple joy *

4061. Mars Global Surveyor

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: "dhcom.com" <dhcom@dhcom.com>
Message-ID: <341691EB.1A1@dhcom.com>
Source record: 190640

rec.radio.amateur.misc

Mars Global Surveyor

The Global Surveyor spacecraft is now within hours of the red planet.
It will be completely in orbit around the planet by Friday September
12. Beginning Friday afternoon, we will begin posting updates,
throughout the day, on Surveyor's progress.

We will also provide the very latest news and images, as they are
released. Check out our web site at http://dhcom.com/mars.

Thanks,
dh/dhcom.com

4062. Re: VHF/UHF SSB FREQS?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: Jack
Message-ID: <34168EDC.3481@sullivan.vf.mmc.com>
Source record: 190641

VCC wrote:
>
> Hello and thanks for reading this. I just bought a ft-736 and am
> planning on using it for this weekends VHF contest.
> Could use some help on where to look for SSB contacts on 2 meters & 440.
> Thanks.

For 2 SSB the calling freq. is 144.200, but mostly everyone spreads out
from 144.100 to about 144.275. Tune around; you'll find a lot of hams
out there. Some of the big group stations like W2SZ/1 are below 144.200
--
Jack
Modeling the NYC and NYNH&H in HO; D&H and CP Rail in N
ARRL - N2MPU
NRA & NRA-ILA

4063. Re: why so many hams are assholes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: N8XYN <jim.N8XYN@worldnet.att.net>
Message-ID: <5v67ng$p3i@bgtnsc02.worldnet.att.net>
Source record: 190642

The CB Guy wrote:
>
> Because all hams are assholes

Man this fellow is very bright. Clear and to the point! He must have
an IQ of at least 150! NOT!!!!!!

4064. ARRL September 1997 VHF QSO Party

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: "Jean H. Theoret" <jean@lsil.com>
Message-ID: <34169773.4AAE@lsil.com>
Source record: 190643

The VE2OKL rover station will be activated for the first time during
the upcoming ARRL September 1997 VHF QSO Party next September 13 & 14.
The 850 miles plus trip will take its operators VE2OKL and VA2EPG
through the following cities and grids:

Montreal QC FN35 Sept 13
Cornwall ON FN25 "
Brockville ON FN24 "
Mary Island NY FN14 "
Watertown NY FN23 "
Syracuse NY FN13 "
Cortland NY FN12 sept 14
Little Meadows PA FN11 "
Binghampton NY FN22 "
Newburgh NY FN21 "
Poughkeepsie NY FN31 "
Albany NY FN32 "
Glen Falls NY FN33 "
Plattsburgh NY FN34 "
Montreal QC FN35 "

We'll be working 2m FM exclusively and monitoring all contest authorized
simplex frequencies. Try to work us, try to follow us through the
various
grids. The only exchange required is your call sign and grid square
location. QSL guaranteed for those rare grids squares...

--- _____
Jean H. Theoret, ing. LSI|LOGIC| LSI Logic Corporation of Canada,
Inc.
ASIC Design Engineer | | People who say it cannot be done
should
Montreal Design Centre |_____| not disturb those who are doing
it...

4065. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: ltest@rte9-sun_5.5.1
Message-ID: <5v6aiq$ovl@lztnsc06.att.com>
Source record: 190644

In article <3415CC9D.4A28@ruraltel.net> Doug Younker <dougy@ruraltel.net> wrote:
> Harry T. Hurst wrote:
> >
> > hmmm. The average ham is an old guy who uses an expensive radio from Japan

Harry T. Hurst wrote:
>
> hmmm. The average ham is an old guy who uses an expensive radio from Japan
> to talk to other old guys about his expensive radio from Japan. When the
> expensive radio from Japan stops working, he packs it up and ships it to
> the expensive radio from Japan repair depot. He does this because he has
> no idea how the expensive radio from Japan works.
>
> Yes, I know that all hams are not like that.
> Yes, I know there are a lot of knowlegable hams out there.
> Yes, I know they are not all old guys.
> Yes, I know there are a lot of women out there too.
> Yes, not all radios come from Japan.
>
> This message is not a troll, I'm not looking for ANY replies, or messages
> "In Defense of Amateur Radio". I don't need to be told how wrong I am.
> This is just the impression I have of ham radio.
>
> This message is about what can we do to change the image of ham radio, and
> what new directions can we take to attract the young.
>
> I think the question I am asking is:
>
> What can ham radio offer young people that they can't get from the
> Internet?

****
Could it be a question of being spoiled? It does take some effort to
use amateur radio spectrum. I'm sure there are some young persons who
expend the effort but their efort
--
73, Doug Younker, N0LKK
near Plainville, KS
dougy@ruraltel.net

4066. Re: question concerning radios on circuit boards

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: ltest@rte9-sun_5.5.1
Message-ID: <5v69i4$81g@lztnsc06.att.com>
Source record: 190645

In article <34155962.1159813@news.alt.net> gdn@rocketmail.com (Gary) wrote:
> On Mon, 08 Sep 1997 23:43:26 GMT, lar01@sprynet.com (larry) wrote:
>
> >Greetings

On Mon, 08 Sep 1997 23:43:26 GMT, lar01@sprynet.com (larry) wrote:

>Greetings
>I have heard about winradio and another individual told me about
>another such board. Does anyone know of any other such
>radios-on-circuit-boards?
>This has peaked my curiosity.
>larry ve3fxq

Well your *probably* looking for other scanner/SW radios but in case
you like listening to the FM broadcast band there's all kinds of FM
radios on a card at the auction web "http://www.ebay.com" I got mine
for $8.00 plus shipping , it's great for listening to the "oldies" on
FM stereo while flaming someone on usenet or hunting down a spammer ;)
..... I have recently seen a AM/FM card but it was about $60.00 ,
AFAIK these 3 cards are the only ones so far.

Gary K8IQ

4067. Re: Radio Shack

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: bill kotarski <bkotarsk@genesee.freenet.org>
Message-ID: <3416BA08.6E25@genesee.freenet.org>
Source record: 190646

Radio Shacks \Store Employee's are paid on COMMISION BASIS.
Thats why they want to sell you all the expensive Stuff. And thoses are
the only things that they READ THE MAUALS for.

WB5TDZ wrote:
>
> Radio Shack was originally a great Ham source for components, if a ham
> used it once a year, it was stocked -- alas, no more. The people that work
> in the stores (at least locally) don't know a PL259 from a light bulb.
> They are only interested in selling cellular phones, computors or stereo
> systems.
> I recently required six male DC plugs that I had purchased at Radio Shack
> 5 years ago. Two different stores said that they had never stocked such a
> connector.
> I happened to be talking to a former Radio Shack employee and he told me
> that Allied Electronics had purchased, or at least stocked many of the
> components previously available from R/S.
> It so happens that Allied have a warehouse (store) between my office and
> home so I stopped, showed them a female connector that I needed the male
> plug for and within minutes I walked out of the store with the exact plug
> that I needed.
> The salesman's name was Steve Hill, and I have never been treated better
> by any counter man. Incidentally, hiE-Mail address is:
> Steve.Hill@allied.avnet.com
> Allied stocks anything that people working with electronics can possibly want.
> It may sound like I am a salesman for Allied, but other than as satisfied
> customer, I just wanted to pass on that Allied treated me great. They have
> a catalog about three inches thick (which is free) that covers the full
> spectrum.
> The Web site address is: http://www.allied.avnet.com
> This address provides technical information as well as the ability to
> check stock availability and order components.
> If you neeed any component, give them a try -- I am more than satisfied.
>
> Bill Osborn, WB5TDZ

4068. Re: FS: Power Supply & Shure Microphone

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: Peldor Floxmire <username@wavetech.net>
Message-ID: <01bcbdff$c1eee3e0$629192ce@default>
Source record: 190647
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

Chuck Berry <cberry@aloha.intel.com> wrote in article
<341632FC.5443@aloha.intel.com>...
> Charles Francer wrote:
> > Charles Francer <francer@gis.net>
> > N1RPD
> What is the current limit for this PS?
The current limit is the same as the previous limit and hopefully the
future limit.

4069. phone # for palomar engineering anyone ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: ed finn <ed.finn@ustc.vlsi.com>
Message-ID: <3416BB90.2B15@ustc.vlsi.com>
Source record: 190648

Hello,

I am trying to buy some toroids to help cure a Sony TV rfi problem. I
need a vhf compound and saw a company advertised in the back of qst
called palomar ...
I do not have qst's at work, but was hoping someone could Email me
palomars phone # so I could take care of this.

tnx, in advance,
Ed wa3drc
--

Ed Finn VLSI Technology Inc.
Design Engineering Manager Princeton Technology Center
Phone: (609)799-5700 x32 311C Enterprise Dr.
FAX: (609)799-5720 Plainsboro NJ 08536-3344
Email: ed.finn@ustc.vlsi.com VAXmail: ed@osprey

4070. Re: UNSUBSCRIBE

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: pilkumREMOVE-THIS@filpo.net
Message-ID: <3416bbbd.2969904@news.cei.net>
Source record: 190649

Jim,

You sound to me to be a complete ASSHOLE. I'm an asshole, too, so I know what to look for.

All of us assholes could all get together [in person] and have a nice little asshole's picnic. Now wouldn't that be fun! Wonder how many of us would be left standing after the first 5 minutes?

We could sort this whole thing out. We could find out just who really is the biggest and badest asshole out there in never-never land.

Will
Amateur Extra [Ham since 1968, Extra since 1977]

On Wed, 10 Sep 1997 02:09:56 GMT, spam_me_not@shore.net (JJ) wrote:

>TScott1118@aol.COM wrote:
>
>>UNSUBSCRIBE!!!!!!!!!!!!!!!!!!!
>
>NO! YOU unsubscribe!
>
>==
>73 de Jim, WK1V
>Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
>==
>

4071. Re: why so many hams are assholes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: wyatt6gun@aol.com
Message-ID: <19970910161800.MAA15804@ladder01.news.aol.com>
Source record: 190650

>The CB Guy wrote:
>>
>> Because all hams are assholes

>Man this fellow is very bright.

I suspect that some ham has put this fellow in his place and he is sore as
hell!

Wyatt.............W5YHY

4072. Re: Tired of the code vs no code postings

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: Neil O'Rourke <neorourk@acs.ucalgary.ca>
Message-ID: <5v6fou$ree@ds2.acs.ucalgary.ca>
Source record: 190651

On 10 Sep 1997, Paul Lantz wrote:

> In a way yes.
> If you are tired of them imagine non-amateurs trying to figure out what we
> are arguing out.
> Anytime I have mentioned to anyone the response is along the lines you are
> just trying to keep people out....
>
>
> 73
> Paul
> VE3KBL
>
> I had to learn code, it wasn't that hard, it was really neat to make
> contacts with it, I don't use it now , I feel a bit guilty about not
> using...not sure new hams should have to learn it...

I am just learning ham now, and am picking up code when I can, I know I
can get more clarity through it and it opens a few doors for me. I think
new hams shouldnt HAVE to learn it, but that it should be covered before
they get full spectrum.

Neil

4073. SETI Sites

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <873921018.32523@dejanews.com>
Source record: 190652

Given the interest in SETI recently seen here on acc-list, and also
on rec.radio.amateur.misc newsgroup, following is a list of some
SETI related sites on internet that you may find of interest. This
list is not comprehensive, and because of my second life as a
amateur radio (ham) operator, it contains mostly radio (not visual
or infrared) SETI emphasis.

Enjoy.

73, Hans, K0HB

http://www.setileague.org
http://www.seti.org
http://wbs.net/sara/bambi.htm
http://www.seti-inst.edu/phoenix/
http://sag-www.ssl.berkeley.edu/serendip/
http://www.bigscience.com/setiathome.html
http://mc.harvard.edu/seti/
http://www.qsl.net/pa0zn/
http://www.bigear.org/vol1no1/clarke.htm
http://www.bigear.org

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4074. Re: Call signs used in movie "Contact"?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <873922355.1476@dejanews.com>
Source record: 190653

KF2TI and K8EF expounded:

> : 1st Good movie. BUT what makes you think she was the license holder.
> : Why couldn't her father be the ham and she was using his callsign. After
> : all, what parent goes out and puts together a fully functional station
> : (Collins rig, amplifier, tower ,etc) for 9 year old??
>
> I thought she was acting as control operator. The equipment might
> have been Dad's, I agree.
>
> Gerry K8EF

Chris Boone WB5ITT rared up on his hind legs and responded:

>DDDUUUHHH!!! PEOPLE!!! this part of the movie was set in the
>50s!!!

>GUESS what calls were being issued then??????

>Damn are people so dumb nowadays they CANT add numbers???

>Chris
>WB5ITT
>(licensed 1973 and I KNOW a lot of K5s who were licensed
>in their TEENS in the 50 BEFORE I was born)

If the movie was set in the 60's, how is it that Jody Fosters
dad was driving a well-worn 65 Chev convertible? The movie
starts in the early-mid 70's.

According to a scene late in the movie, her father DID put the
stations together to encourage her apparent interest in things
scientific. It is true that "W9xxx" calls were not being issued in
the mid-70's, but historical accuracy was probably not a goal of the
producer. The *real* story behind the use of that call sign is much
more interesting. The following comes from Paul Harden, NA5N.

The call W9GFZ was recommended for use by ham consultants at
the VLA radio observatory at Sorocco, NM, to "honor" Grote Reber,
W9GFZ. The "Z" was changed in the movie to "O" (for reasons unknown).

Grote Reber was an ardent ham who did pioneering radio astronomy work in
the 1930's and 1940's. Radio astronomy was "discovered" by telephone
engineer Karl Jansky in 1932 while trying to find the source of HF
noise... which turned out to be coming from near the constellation
Sagittarius, now known to be the center of our galaxy.

Grote Reber continued this research as an amateur, designing and building the first dish antenna in his back yard, and making the first radio map of the cellestial skies. Grote is now quite elderly and lives in Tasmania.

The CONTACT Director modeled Jodie Foster's role after two very noted early radio astronomers ... Grote Reber (W9GFZ) and John Kraus (W8JK). Both of these men were hams at an early age, and their experience with HF communications enabled them both to realize that some of the signals they heard were NOT man made (i.e., noise/emissions from space). He thus modeled Jodie Foster's role after them ... to be a ham at an early age and her hamming experience would explain why she was the only person to recognize the signals received in CONTACT to be extraterrestrial.

73, de Hans, K0HB/4ID

PS: As another ham radio tie-in, some sharp-eyed viewers may have noted a bunch of books on a shelf in the movie, written by W8JK. Many amateurs will recognize W8JK as an HF antenna guru of the first water, but a few will also recognize him as a professor (of astronomy) at Ohio State "Big Ear", receptor of the famous and still unexplained "WOW" ET signal, who is now a guru with SETI League.

~~~
So many worlds, so much to do,
So little done, such things to be.
~~~ --Alfred Lord Tennyson

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4075. Re: Fisher's Princess Di Special Event station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <3416e56f.14508519@news.shore.net>
Source record: 190654

Folks, my apologies for putting you through this exchange with the Burt boy but it is no longer challenging. Arguing with a mental midget just ain't fun. So, I will do everyone a favor and sit back to watch him talk to himself from now on. He can bait me all he wants to. I didn't realize just how sick this guy really is....

Sorry.

P.S. HI HI

==========
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
==========
Code ith good. - Mike Tython

4076. Re: ARRL September 1997 VHF QSO Party

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: jspatric@mailhost.ecn.uoknor.edu
Message-ID: <5v6hgaedf1@artemis.backbone.ou.edu>
Source record: 190655

In keeping with the announcements:

The University of Oklahoma ARC, W5TC, will be operating the Sept.
VHF QSO Party from Norman, OK (EM15), just south of Oklahoma City.

From a height of 150+ feet, we will be running the following bands:

6m: SSB/CW
2m: SSB/CW/FM
1.25m: FM
70cm: FM
33cm: SSB/CW/FM

The FM bands will only be used for in-grid (and EM14) comms. If you're
outside those ranges, look for us on the SSB freqs. We are especially
looking for Qs on 33cm into the OKC, Dallas, Tulsa, and Wichita freqs.
Best to works us on another band and QSY to there.

John
(Hoping to place in Multi-op again this year!)
--
John Patrick (jpatrick@ou.edu) - KC5VEI
Electrical Engineering Grad @ The University of Oklahoma
* John's EE Page: <http://www.ecn.ou.edu/~jspatric/ee-info.html> *
* Univ. of Oklahoma Amateur Radio Club: <http://www.ou.edu/ouarc> *

4077. Re: why so many hams are assholes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-10 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <3416e39e.14043931@news.shore.net>
Source record: 190656

On Wed, 10 Sep 1997 09:35:21 -0400, N8XYN <jim.N8XYN@worldnet.att.net>
wrote:

>The CB Guy wrote:
>>
>> Because all hams are assholes
>
>Man this fellow is very bright. Clear and to the point! He must have
>an IQ of at least 150! NOT!!!!!!

Maybe he watched Spaceballs one too many times.

==========
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
==========
Code ith good. - Mike Tython

4078. Re: why so many hams are assholes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970911001101.UAA17871@ladder01.news.aol.com>
Source record: 190542

In article <341633C2.5D04@aol.com>, The CB Guy <thecbguy@aol.com> writes:

>Newsgroups: rec.radio.amateur.misc
>Subject: why so many hams are assholes
>Date: Tue, 09 Sep 1997 22:44:34 -0700
>Organization: AOL
>Lines: 1
>Message-ID: <341633C2.5D04@aol.com>
>Reply-To: thecbguy@aol.com
>NNTP-Posting-Host: usrp2-port23.lni.net
>Mime-Version: 1.0
>Content-Type: text/plain; charset=us-ascii
>Content-Transfer-Encoding: 7bit
>X-Mailer: Mozilla 3.0 (Win95; U)

I don't know who the cbguy@aol.com, but I note that posts from AOL
normally show aol as the posting host. This is an out and out troll,
and deserves to be ignored or assigned to a 6 hour Burt Fisher class
on internet protocols!

-art clemons-

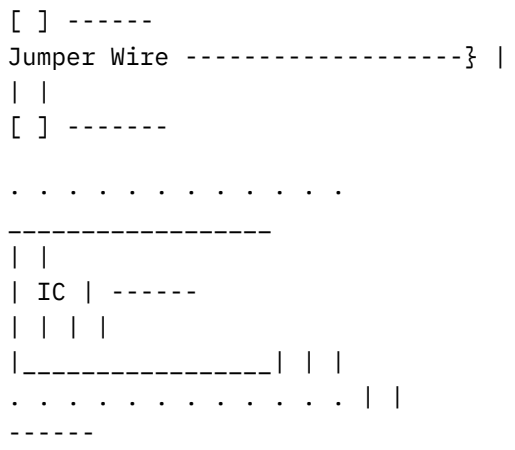
4079. Re: ?? Mods for DJ-191T ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: pea@viner.com
Message-ID: <3413b5b8.4919255@news.televar.com>
Source record: 190543
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

On Sat, 06 Sep 1997 15:47:46 -0700, chastain@whidbey.com wrote:

>Are there any mods for extending the receive range for the
>Alinco DJ-191T?? If there are could somebody post them?
>

1 Remove battery and antenna
2 Remove four screws on back cover
3 Open the radio carefully to avoid damage to the ribbon cable
4 Locate and cut the JUMPER WIRE
5 Reassemble
6 Reset the microprocessor Hold Func and turn power on



Not very good drawing but it gets the idea. Request again if needed
Maybe I can scan and jpg file attachment

4080. external speaker advice

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: Russell Teabeault <rt3ds4@ionet.net>
Message-ID: <3417D996.7E3A2C7B@ionet.net>
Source record: 190544
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I have a Yaesu FT-8100R and am wanting to use two external
speakers. The documentation says that the speaker jacks are 3.5mm. Is
this the same as a 1/8 inch jack (the same type as one would find on a
walkman radio). I don't have the money for a yaesu external speaker so
I was going to use two radio shack external speakers but they use the
1/8 inch plug. Will this work? Will it sound OK? Has anyone done
this?
Any advice is MOST appreciated!!!
Russell Teabeault
WA5LKF

4081. 220mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: tshortt <tshortt@cyberion.ca>
Message-ID: <01bcbe51$5ed9ed20$a387c8cf@tshortt.cyberion.ca>
Source record: 190545

looking for a microphone for a Midland model 13-509 (220mhz) or radio and microphone.
please reply to tshortt@cyberion.ca thank you.

4082. Burt Dah Fisher, like a pile of dog crap!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: jsjones@rbnet.com
Message-ID: <5v7higfad2@mahler.rev.net>
Source record: 190546

Come on men haven't you figure out by now that you guys keep feeding the nerd called Burt Fisher who thrives on your feedback of his poison. He is like a pile of dog crap, if you leave him alone after awhile he will dry and blow away like the wind. Just ignore the sad little jerk and it will kill him. You guys do have a delete button too on your computer. 73 and enjoy ham radio and 73, DE-KS4HK, Steve

4083. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5v8h3m$2gm$1@news.mhv.net>
Source record: 190547

In article <MPG.e81230fb1cb2f319896a2@news.dimensional.com>, patcook@dimensional.com (Patrick Cook) wrote:

>What's even *worse* is the TRULY amateurish (Yikes!! I can't even
>believe I used that word) jibberish on 11 Meters AS WELL AS 20, 75,
>and 80 Meters.

Well at least they stick to certain frequencies. Really only 14.313 days, and 3-4 freqs on 80 nights. Sadly, most are probably general class and higher on the ham bands. 11 meters has 40 frequencies of horse crap.

73,

Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

4084. Re: why so many hams are assholes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5v8h6a$2gm$2@news.mhv.net>
Source record: 190548

In article <3416EC4F.5A71@flash.net>, billharr@flash.net wrote:
>The CB Guy wrote:
>>
>> Because all hams are assholes
>
>Not all, just the ones that act like cbers.

Exactly. Let's see now, 40 frequencies of bullshit compared to only about 5
ham frequencies. I'll stick with ham radio thank you!

73!

Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

4085. Re: UNSUBSCRIBE

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <5v8jg3$jo8@fridge-nf0.shore.net>
Source record: 190549

pilkumREMOVE-THIS@filpo.net (Will) wrote:

>Jim,

>You sound to me to be a complete ASSHOLE. I'm an asshole, too, so I
>know what to look for.

I can and do impersonate one occasionally. It's hard work. You
should be commended for excellence in your field.

>All of us assholes could all get together [in person] and have a
>nice little asshole's picnic. Now wouldn't that be fun! Wonder how
>many of us would be left standing after the first 5 minutes?

>We could sort this whole thing out. We could find out just who really
>is the biggest and badest asshole out there in never-never land.

I'll concede this to you immediately.

HI HI

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========

4086. Re: external speaker advice

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: BRJones@Taurus.Ramp.Com
Message-ID: <3417dc3f.1178154@news.onramp.net>
Source record: 190550
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Russell Teabeault <rt3ds4@ionet.net> wrote:

> I have a Yaesu FT-8100R and am wanting to use two external
>speakers. The documentation says that the speaker jacks are 3.5mm. Is
>this the same as a 1/8 inch jack (the same type as one would find on a
>walkman radio).

You know, I dont want to sound rude ... but, do schools teach anyone
how to do math anymore ? Even without a calculator?

3.5 mm and 1/8 inch are not equal, at least when i worked it out.
That's right, I got out a pencil and paper.

Sad Day.

Brian

4087. Re: external speaker advice

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <A873981952Asnz@microvest.demon.co.uk>
Source record: 190551
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <3417dc3f.1178154@news.onramp.net>
BRJones@Taurus.Ramp.Com "Brian Jones" writes:

> Russell Teabeault <rt3ds4@ionet.net> wrote:
>
> > I have a Yaesu FT-8100R and am wanting to use two external
> >speakers. The documentation says that the speaker jacks are 3.5mm. Is
> >this the same as a 1/8 inch jack (the same type as one would find on a
> >walkman radio).

The three standard sizes of jack plug connector used on ham radio
gear are 2.5mm, 3.5mm and 1/4" and these are also called subminiature,
miniature and standard or full size respectively. I've never heard of
one being called 1/8" before, but I'm sure that it would be the 3.5mm
or miniature size as that is by far the closest to 1/8"

I've never come across the 2.5mm jack plug connector in ham gear
except on HT's where it is used for the speaker output. By using
that smaller size the dual plug, molded with the mike/PTT plug which
is a stereo 3.5mm plug, is polarized and non-reversible. The full
size 1/8" size is common for headphones and morse keys on base rigs.

> You know, I dont want to sound rude ... but, do schools teach anyone
> how to do math anymore ? Even without a calculator?
>
> 3.5 mm and 1/8 inch are not equal, at least when i worked it out.
> That's right, I got out a pencil and paper.
>
> Sad Day.
>
> Brian

So Brian has both a pencil and a piece of paper. If anyone has any
ideas for their use, please email them directly to him :-)

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

4088. Re: external speaker advice

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: CJ <cjr@wavefront.com>
Message-ID: <34180E45.28EE@wavefront.com>
Source record: 190552
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Russell Teabeault wrote:
>
> I have a Yaesu FT-8100R and am wanting to use two external
> speakers. The documentation says that the speaker jacks are 3.5mm. Is
> this the same as a 1/8 inch jack (the same type as one would find on a
> walkman radio). I don't have the money for a yaesu external speaker so
> I was going to use two radio shack external speakers but they use the
> 1/8 inch plug. Will this work? Will it sound OK? Has anyone done
> this?
> Any advice is MOST appreciated!!!
> Russell Teabeault
> WA5LKF

I just measured a "1/8 inch" connector. It is exactly 3.5 mm in
diameter which is a tiny bit larger than 1/8 inch. It is apparent to me
that the "1/8 inch" designation is just for the benefit of metrically
challenged North Americans.

Use it without fear.

73, Clair K0CJ

4089. Re: Why AZDEN left Amateur Radio

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: Robert Schoenfeld <roberts@liii.com>
Message-ID: <Pine.SUN.3.96.970911092744.14139A-100000@oak.liii.com>
Source record: 190553

On 10 Sep 1997, N8BLK wrote:

> Date: 10 Sep 1997 00:10:51 GMT
> From: N8BLK <n8blk@aol.com>
> Newsgroups: rec.radio.amateur.misc
> Subject: Re: Why AZDEN left Amateur Radio
>
> In article <Pine.SUN.3.96.970909095442.7638A-100000@oak.liii.com>, Robert
> Schoenfeld <roberts@liii.com> writes:
>
> >AZDEN left because their other lines are very profitable and they didn't
> >want to spend any money on R. and D. They DID NOT leave because ham radio
> >gear was not profitable. Any one interested in furthur details E-Mail me
> >PRIVATELY and I will give you the source of my info
>
> Azden left selling amateur radio in North America. The market isn't
> large enough for the headaches involved to produce a sizable return,
> yet Azden had to advertise and show the radios. The Azden line
> will continue to be sold and shown in Europe and Japan, which
> perhaps is an indication that R&D wasn't the chief problem.
> -art clemons-
>
>
AZDEN Left ham radio WORLD WIDE

73 de Bob

++
+ +
+ e-mail:roberts@liii.com _____ +
+ HomePage:http://www.liii.com/~roberts \ / +
+ \ / +
+ | +
+ WA2AQQ | +
+ | +
+ Home repeater LIMARC 146.85 +
+ +
+ These opinion are MINE and tough if you don't like them +
++

Annoy a fascist confront him with the facts
The road of life is a railroad
From synergy@MCS.COM Wed Sep 25 21:54:58 1996
Stupidity is bliss.

4090. Re: external speaker advice

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: k5dh@qsl.net
Message-ID: <5v93c1$ss@sf18.dseg.ti.com>
Source record: 190554
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <3417D996.7E3A2C7B@ionet.net>, rt3ds4@ionet.net says...
>
>I have a Yaesu FT-8100R and am wanting to use two external speakers.
>The documentation says that the speaker jacks are 3.5mm. Is this the
>same as a 1/8 inch jack (the same type as one would find on a walkman
radio). I don't have the money for a yaesu external speaker so I was
>going to use two radio shack external speakers but they use the 1/8
inch plug. Will this work? Will it sound OK? Has anyone done this?

Hi Russell,

The 1/8" and 3.5 mm connectors are not *exactly* the same size, but
they're so close it makes no difference. They are interchangeable.

I've been using the cheap Radio Shack CB extension speakers at home
and in the car for YEARS, and they work great. Never had problems
with them, and never had one go bad. The one in my truck right now
is about 15 years old and still going strong in daily use. Truck
sits out in the weather all the time too (no garage space for the
pickup because I keep my two classic Mustangs in there). Go ahead
and grab the R/S speakers and enjoy the money you save!

73! Dean K5DH

4091. A "New One" ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: K0HB@usa.net
Message-ID: <874000686.4866@dejanews.com>
Source record: 190555
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.amateur.policy

The following news story caught my eye.

- - - - - - - - -

Spaniard Alberto Porta has declared himself a country. Porta, who now goes by the name Zush, says he got the idea from a schizophrenic he met in a mental hospital in 1968. "Evrugo Mental State" consists of one inhabitant -- himself -- and he has issued himself a passport so he can move around. Zush has grudgingly adopted a state flag. "I don't need flags and hymns," he says, "but the only way people accept that you have your own state is by using symbols of state. It's purely for diplomatic reasons."

-- From Reuter's news service, 28 April 1996

- - - - - - - - -

Does he count for DXCC?

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

4092. Re: external speaker advice

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <873996506snz@microvest.demon.co.uk>
Source record: 190556
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <5v93c1$ss@sf18.dseg.ti.com> ** none ** writes:

> The 1/8" and 3.5 mm connectors are not *exactly* the same size,

I doubt that they are different in any way except for dumbing down
the size measurement so as not to excite people in the USA :-)

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

4093. Special Event Station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: wa6lbu@aol.com
Message-ID: <19970911163600.MAA09897@ladder02.news.aol.com>
Source record: 190557

Good Morning Ladies & Gentlemen,

Please pass this information to all interested parties. You are authorized to copy and retransmitted via any means necessary to get the word out to all operators.

During the USAF 50th Anniversary QSO Party (Sept 20-21 0001z to 2400z), the Strategic Air Command Memorial Amateur Radio Club (SACMARC) will man a Station from the USAF Communications Facility near Elkhorn, Ne. SACMARC will use the call sign K0GRL which was owned by the late General Curtis Lemay, now assigned to SACMARC. QSL's commemorating the special event will be issued by the club. The station will field at least one HF position and run VHF voice and packet from Elkhorn. SACMARC will field an additional station under the callsign K0AIR during the QSO Party. For further information, contact WA6LBU via Email at:

wa6lbu@aol.com

Thank You and hope to work you during the QSO party

Clay Mayrose, WA6LBU

4094. ARLB053 All vanity applications to require Form 159

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlb053.1997@arrl.org>
Source record: 190558
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB QST @ ARL $ARLB053
ARLB053 All vanity applications to require Form 159

ZCZC AG53
QST de W1AW
ARRL Bulletin 53 ARLB053
From ARRL Headquarters
Newington CT September 11, 1997
To all radio amateurs

SB QST ARL ARLB053
ARLB053 All vanity applications to require Form 159

The ARRL has learned that when the vanity application fee jumps to $50 on Monday, September 15, the FCC also will start requiring everyone filing a paper Form 610V Amateur Station Vanity Call Sign Request to include FCC Form 159, FCC Remittance Advice, with their application--no matter the method of payment. Applications received on or after September 15 and lacking a Form 159 will not be processed and will be returned to the applicant.

Previously, the FCC only required an Form 159 with a hard-copy Form 610V if the applicant was paying with a credit card or money order--or for a single remittance to cover multiple applications.

The change came on very short notice, and the FCC has yet to issue a formal public notice to address it. But the FCC appears ready to stand firm on the requirement starting September 15. A spokesperson at the FCC in Gettysburg said that on or after September 15, Mellon Bank--the FCC's fiscal agent--will not cash or deposit any fees which are not accompanied by a Form 159. Applications received at Mellon Bank that lack a Form 159 will be forwarded to Gettysburg for handling (the fee will not be deposited), and Gettysburg will return the entire application and the fee to the applicant with a blank Form 159 and instructions to refile.

When completing Form 159, all applicants must include a taxpayer ID number (your Social Security number) in Item 1 (FCC Account Number). In Items 14A and 14 B, Payment Type Code, applicants should write ''WAVR.''

FCC Form 159 can be obtained by writing ARRL/VEC, 225 Main St, Newington, CT 06111. An SASE is appreciated. Form 159 also is available from the FCC via the Internet at http://www.fcc.gov/formpage.html or ftp://ftp.fcc.gov/pub/Forms/Form159/.

You can also get the form by return fax by calling 202-418-0177 and requesting Form 000159. The FCC Forms Distribution Center also accepts orders at 800-418-3676.

If you need assistance completing Form 159 or need filing information contact the FCC National Call Center at 888-225-5322.

The FCC still has given no indication of when it will begin processing Gate 3 vanity call sign applications. It's estimated that more than 1000 applicants filed on the opening day, August 6. The FCC also has not said when it plans to open vanity Gate 4.
NNNN
/EX

4095. "Beacon Wizard" - Freeware

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: James Lee Tabor <ku5s@wtrt.net>
Message-ID: <34184565.9CAC69AF@wtrt.net>
Source record: 190559
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.shortwave

Greetings,

Below is the URL for a little app named "Beacon Wizard".

Beacon Wizard helps id the new IARU/NCDXF beacons. The new
system is really useful and fun.

Beacon Wizard displays the following information:

o Active beacon
o Distance between your location and beacon
o SPath & LPath Azimith
o Local beacon time
o Sunrise/Sunset UTC time at beacon
o Users local UTC Sunrise/Sunset time
o Gray line flag between beacon and user

Beacon Wizard also has the following features:

o Run on Windows 3.1 and above
o User can edit beacon file to update as needed
o Bring up Windows clock from Beacon Wizard
o Info tip hot spots on display

Please help yourself to this freeware applet from the Wizard URL
below my signature. You will also find KCal and a DXCC list in WinHelp
format.

Thanks & 73,
Jim - KU5S
--
Communications Analysis Prediction Wizard
http://www.wtrt.net/~ku5s/
CAPMan HF Propagation Prediction & System Analysis Software
http://ourworld.compuserve.com/homepages/KU5S

4096. Re: A "New One" ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: ylshih@alumni.caltech.edu
Message-ID: <5v9lec$n7s@gap.cco.caltech.edu>
Source record: 190560
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.amateur.policy

In article <874000686.4866@dejanews.com>, <K0HB@usa.net> wrote:
>The following news story caught my eye.
>
> - - - - - - - - - -
>
>Spaniard Alberto Porta has declared himself a country. Porta, who now
>goes by the name Zush, says he got the idea from a schizophrenic he met
>in a mental hospital in 1968. "Evrugo Mental State" consists of one
>inhabitant -- himself -- and he has issued himself a passport so he can
>move around. Zush has grudgingly adopted a state flag. "I don't need
>flags and hymns," he says, "but the only way people accept that you have
>your own state is by using symbols of state. It's purely for diplomatic
>reasons."
>
> -- From Reuter's news service, 28 April 1996
>
> - - - - - - - - - -
>
>Does he count for DXCC?

Only if he's above water for the necessary number of days per year.

4097. estate sale sold out

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: "Anthony D. Schneider" <Daveschneider@worldnet.att.net>
Message-ID: <5v9np1$g4n@bgtnsc02.worldnet.att.net>
Source record: 190561

everything sold

4098. Re: why so many hams are assholes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: TheCBGuy@aol.com
Message-ID: <874023699.32445@dejanews.com>
Source record: 190562

In article <341633C2.5D04@aol.com>,
thecbguy@aol.com wrote:
>
>
> Because all hams are assholes

I did not post this, notice the difference in the From: line.

I realized there must have been something in this group, because of all the "caring" letters I began receiving. I don't post to rec.amateur groups at all, and didn't this post either (well of course THIS post). I cannot apologize for the acts of others, but I wanted to set the record straight.

The CB Guy

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4099. AIRBORNE TV web site

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: scottcr@wku.edu
Message-ID: <RZ7iFFZUIRbr@axp1>
Source record: 190563

We have a new ATV site up devoted to our airborne ATV project:
http://scott-inc.com/wb9neq.htm

If you think it worthy, we would appreciate maybe... a link?

Chris, WB9NEQ--
chris.scott@wku.edu www.scott-inc.com/wb9neq.htm AIRBORNE TV

4100. Gate 3 Vanity Calls

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: Bill Cann <billcann@worldnet.att.net>
Message-ID: <5va0f7$js9@bgtnsc02.worldnet.att.net>
Source record: 190564

Anybody seen any new calls from Gate 3?

Bill
WB4PUH

4101. ** New England Ham - Electronic Fleamarket Dates ** Sept ** Update

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: w1gsl@athena.mit.edu
Message-ID: <5v9arm$ir0@senator-bedfellow.MIT.EDU>
Source record: 190565
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.info,sci.electronics.misc,sci.electronics.equipment,ne.forsale

```
New England Area Ham - Electronic Flea Market *** DATES *** 1997 P 1 of 2
All events are Ham Radio/ Electronic related except ~_____~
*******************************************************************************
1997 Contact Source
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
13 Sept BallstonSpa NY SCRACES fri 6P $4-5+15camp Darlene N2XQG 518 587-2385

14 Sept S Dartmouth MA SE MassARA @club $2@9 $10/S@7 Bill K1IBR 508 996 2969 F

14 Sept Yonkers NY WECA @Raceway $15/sp@6 $6@8 Thomas WB2NHC 914 741 6606

20 Sept Forestdale RI RIFMRS @VFW rt146 8A flea+auct Rick K1KYI 401 725 7595

20 Sept Randolph Ctr VT CVARC @TechCol I89x4 $4@8 Tom WA1YNU 802 244 7836 F

21 Sept Flea at MIT Nick 617 253 3776 F
Third Sunday -- April thru October
***** Back in our traditional Garage location ... covered tailgate
space is again available for everyone !!!! ****

21 Sept Newtown CT CARA @TownHall rt6 $10/t@7 $5@9 JacquieN1SLE 203 790 7041 F+

27 Sept Drummondville PQ DARC Claude 819 848 2595 A

27 Sept E Hartford Vintage R Museum @1173 Main $10/tg@7:30 860 675 9916 F

27 Sept Lincoln ME Bagley ARC @Ella Burr school Sylvia N1JNR 207 723 5185

28 Sept Yonkers NY Metro70 Otto WB2SLQ 914 969 1053 A

28 Sept Framingham MA @ HS $14@7:30 $10tg $3@9 Bev N1LOO 508 626 2012 F

3,4 Oct Rochester NH Hoss Traders @FG x13 rt16 $20@9A $5@3PM fri Joe K1RQG

5 Oct Queens NY @HallofScience 47-01 111st Arnie WB2YXB 718 343 0172 A

5 Oct Yarmouth ME YARC $1@9-11 ti146.94 x972 Jeff K1JW 207 846 4966

12 Oct Bethpage NY LIMARC Mark W2OT 516 796 2366 A

12 Oct Durham CT NUTMEG CT Conv Bill W1KKF 203 269 8252 A

19 Oct Flea at MIT Nick 617 253 3776 F

25 Oct Nashua NH NE Antique RC $5@8 $1@9 @ Res Ctr Church 617 923 2665

25 Oct Longueuil PQ MSARC Francois VE2FDA 514 672 9994 A

25.26 Oct Waltham MA Photographica 10-5 $5 ~photo~ (bef 9PM) Ed 617 965 0807
```

26 Oct Lindenhurst NY GSBARC @KoC $6@9 tomcar@li.net Tom KA2D 516 422 9594 W

1 Nov Waterford CT Tri-City ARC Auct @SRctr RT85 @10 noTG Bob 860 739 8016 +

2 Nov Poughkeepsie NY MtBARC @JohnJ HS $5@8 $10/T@6 Ken KL7JCQ 914 485 9617

2 Nov Yarmouth ME YARC $1@9-11 ti146.94 x972 Jeff K1JW 207 846 4966

8 Nov Londonderry NH IRSARC @Lions Club $10@7 $2@8 Paul K1LLX 603 432 1538 +
~~~~~~
LAST UPDATE 9-11-97 de W1GSL P 1 of 2
****
Additions/ Corrections via Internet w1gsl@mit.edu
US Mail W1GSL POB 397082 MIT Br Cambridge MA 02139
(c)1997 W1GSL www.webss.com/fleas SASE for updated copy as issued.
unlimited reproduction permitted in entirety
P 2 of 2
~~~~~~
1997 Contact Source
~~~~~~
15 Nov Plymouth MA Mayflower RC @Mem Hall $2@9 $14/T@8 Jon WS1K 508 746 0162 F

16 Nov Melville LI NY RCARC @Hilton $20/T $8@9 Joanne N2IME 516 399 1877 W

22 Nov Newton MA WARA/1200RC Auction @Masonic $2@11 Eliot W1MJ 508 664 0773

7 Dec Yarmouth ME YARC $1@9-11 ti146.94 x972 Jeff K1JW 207 846 4966
****
1998 Contact Source
~~~~~~
4 Jan Yarmouth ME YARC $1@9-11 ti146.94 x972 Jeff K1JW 207 846 4966

17 Jan Nashua NH NE Antique RC $5@8 $1@9 @ Res Ctr Church 617 923 2665

18 Jan Yonkers NY Metro70 Otto WB2SLQ 914 969 1053 A

1 Feb Yarmouth ME YARC $1@9-11 ti146.94 x972 Jeff K1JW 207 846 4966

1 Mar Northampton MA MtTomARA @Smth VoT $12/T@8 $3@9 Lou N1LZD 888 348 9644

1 Mar Yarmouth ME YARC $1@9-11 ti146.94 x972 Jeff K1JW 207 846 4966

8 Mar Lindenhurst NY GSBARC + SCRC ka2d@li.net Walter KA2RGI 516 457 0218 A

21,22 Mar Waltham MA Photographica 10-5 $5 ~photo~ (bef 9PM) Ed 617 965 0807

28,29 March Timonium MD William N3WD 410 HAM FEST A

5 Ap Yarmouth ME YARC $1@9-11 ti146.94 x972 Jeff K1JW 207 846 4966

18 Ap Nashua NH NE Antique RC $5@8 $1@9 @ Res Ctr Church 617 923 2665 F

19 April Flea at MIT Nick 617 253 3776 F
Third Sunday -- April thru October

3 May Yonkers NY Metro70 Otto WB2SLQ 914 969 1053 A

3 May Yarmouth ME YARC $1@9-11 ti146.94 x972 Jeff K1JW 207 846 4966

8,9 May Rochester NH Hoss Traders @FG x13 rt16 Joe K1RQG T

16 May Forestdale RI RIAFMRS @VFW rt146 8A flea+auct Rick K1KYI 401 725 7595

17 May Flea at MIT Nick 617 253 3776 F

29-31 May Rochester NY ARRL Atlantic Conv Harold K2HC 716 424 7184 A

7 June Newington CT @HS Flea $4@9$20/T@8 Bob KD1LU 860 675 1419
~~~~~~
LAST UPDATE 9-11-97 de W1GSL P 2 of 2
List is normally updated twice a month - look for the latest version
Source F= Flyer T= tentative early info + = new info this month
A= ARRL V= VE list D= W1DL W= web WR NV 73 CQ QST = Mags +
This list has been compiled from many sources. While we believe the info to
be accurate the author can not be responsible for changes or errors.
Check with the sponsoring organizations for more details. This list will be
posted monthly to USENET. Mailed copies are sent when additions are made.
****
Additions/ Corrections via Internet w1gsl@mit.edu
US Mail W1GSL POB 397082 MIT Br Cambridge MA 02139
(c)1997 W1GSL www.senie.com/arrl/flealist.html SASE for updated copy as issued.
unlimited reproduction permitted in entirety

New England Area Ham - Electronic Flea Market *** DATES *** 1997 -> ***

Page 3 Electronic distribution only. This page has the overflow if any P3
from the paper version.
****
1998 Contact Source
~~~~~~
21 June Flea at MIT Nick 617 253 3776 F
Third Sunday -- April thru October

18 July Nashua NH NE Antique RC $5@8 $1@9 @ Res Ctr Church 617 923 2665 F

19 July Flea at MIT Nick 617 253 3776 F

16 Aug Flea at MIT Nick 617 253 3776 F

23 Aug Yonkers NY YARC John WB2AUL 914 969 6548 A

28.30 Aug Boxboro MA ARRL NE DivConv Dave W1TQ 508 649 3907

30 Aug Enfield CT East V-UHF Conf FLEA Mark N1LZC 413 566 2445

5 Sept Windsor ME AARA @Fairground $4@8 Beau N1REX 207 623 4730 +

19 Sept Forestdale RI RIFMRS @VFW rt146 8A flea+auct Rick K1KYI 401 725 7595

20 Sept Flea at MIT Nick 617 253 3776 F

2,3 Oct Rochester NH Hoss Traders @FG x13 rt16 Joe K1RQG T

18 Oct Flea at MIT Nick 617 253 3776 F

24 Oct Nashua NH NE Antique RC $5@8 $1@9 @ Res Ctr Church 617 923 2665 F

31 Oct,1 Nov Waltham MA Photographica ~photo~ (bef 9PM) Ed 617 965 0807
****
1999 Contact Source
~~~~~~~~~~
7,8 May Rochester NH Hoss Traders @FG x13 rt16 Joe K1RQG T

15 May Forestdale RI RIAFMRS @VFW rt146 8A flea+auct Rick K1KYI 401 725 7595

18 Sept Forestdale RI RIFMRS @VFW rt146 8A flea+auct Rick K1KYI 401 725 7595

8,9 Oct Rochester NH Hoss Traders @FG x13 rt16 Joe K1RQG T
****
2000 Contact Source
~~~~~~~~~~
12,13 May Rochester NH Hoss Traders @FG x13 rt16 Joe K1RQG T

6,7 Oct Rochester NH Hoss Traders @FG x13 rt16 Joe K1RQG T

LAST UPDATE 9-11-97 de W1GSL P 3
List is normally updated twice a month - look for the latest version
Additions/ Corrections via Internet w1gsl@mit.edu
US Mail W1GSL POB 397082 MIT Br Cambridge MA 02139
(c)1997 W1GSL SASE for updated copy as issued.
unlimited reproduction permitted in entirety
****

This list has been posted... as a service of the individual home page
owners, to the following WWW sites.

http://www.berkshire.net/~robbins/flea.html
http://www.connix.com/~wz1v/ne-fleas.html
http://www.mmra.org/~mmra/flealist.htm
http://www.qsl.net/ema-arrl/info/flea.txt +
http://www.qsl.net/vhfnews/ne-fleas.html
http://www.senie.com/arrl/flealist.html
http://www.webss.com/fleas
http://uhavax.hartford.edu/~newsvhf/ne-fleas.html

List is normally updated twice a month - look for the latest version

Be sure to check for the latest version as updating is under the control
of the page owner.
73 Steve F
W1GSL
****

4102. MIDLAND TRANSCIEVERS FOR SALE

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: garyj@empirenet.com
Message-ID: <MPG.e820c0693f9cebf9896e7@news.empirenet.com>
Source record: 190566

MIDLAND TRANSCIEVERS FOR SALE

I have 2 Midland Syntech mobiles. A 70-066 70mhz
50 watt link radio. Also a 70-052 85 watt low
band. The radios are not in a link configuration.
The 70mhz is coupled to the 47mhz so that they it
transmits via a local 70mhz radio. These units
were on a mountain top and used as a remote base.
Both units are very clean. They were used in an
enclosure, so have no scratches/marks. They are
with an Astron 35A supply and an interface for the
linking controls. If interested, contact me by
email. Have a great day!
--
God Bless,
garyj
****
If this were a contest of right living
I'd hope we both win
****
PHOTO IMAGING & BIBLE STUDY
HOME PAGE
http://www.empirenet.com/~garyj
****

4103. Re: why so many hams are assholes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-11 00:00:00 UTC
From: tech <tech@dp.net>
Message-ID: <Pine.BSI.3.95.970911125244.1927E-100000@home.dp.net>
Source record: 190567

> On Tue, 09 Sep 1997 22:44:34 -0700, The CB Guy <thecbguy@aol.com>
> wrote:
>
> >Because all hams are assholes

Hmmmm, he must be looking in the mirror again.......

It's SO NICE to see that one person can catagorize all people from a hobby into one. Geez, there ought to be one NICE ham out there..... Don't you think? One that he WOULDN'T call a name? Maybe one day, one of his own flesh and blood will become one. Then WHAT?

I am a ham and damned proud of it. And before you go stroking your lips, I am a ex CBer as well. I don't go putting them down as some of my friends are into CB. They do their thing, I do mine. No big deal......
Why don't you do your thing and mind your own business and let everyone else do theirs. Maybe, if people like you can't stop calling other people names because you don't happen to like what they do or stand for, then you had better take another look in the mirror at your own miserable life.

Name calling is such a waste of time, effort and space not only in cyberspace but on the airwaves as well.

I don't put myself above anyone else, and I'd strongly suggest you quit it yourself. You and I are NO BETTER than anyone else. We're all human. When we die, we all become NOTHING, once again. Enjoy your short miserable life. Try to get along instead of putting others down.

Did I Contradict myself in the first line, Hmmmmm, maybe, but when you go calling others names, ESPECIALLY those you don't know, you need to look at your own self. How do people perceive YOU???????

Just my opinion... Oh and before you retort to this line, I KNOW opinions are like A$$ (:)'s, everybody has one. This one just happens to be mine.

Lou

Tech@DP.NET

P.S. A lot of Handicapped people are hams and that is THEIR ONLY way of talking to ANYONE. You have got to be one miserable person to put down people who are in a predicament through no fault of their own.

Someday, you may be worse off, then MAYBE you might stop and think about the things you now say.

If you had an argument with one Ham operator, that's between you and him, don't bring the rest of the ham population into it. It's no better than

if WE blamed ALL CBers or Computer operators in which case WE ALL (on here), would be in that line up, for our problems in society. And I for one, DON'T.

4104. *** Transmit without license !! It's possible !! ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: masa@writemeNOSPAM.com
Message-ID: <3419aa96.2500302@news.total.net>
Source record: 190458
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,alt.radio.scanner

*** Transmit without license !! It's possible !!***

Go to Antarctica. You can do whatever you want in south pole.

Good luck.

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : Masa@WriteMe.NOSPAMcom
URL : http://www.geocities.com/~masataka (General)
http://www.geocities.com/~masataka/main.htm (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove "NOSPAM" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

4105. Re: A "New One" ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: w6uv@wco.com
Message-ID: <MPG.e8367e542285c998968b@news.wco.com>
Source record: 190459
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.amateur.policy

In article <874000686.4866@dejanews.com>, K0HB@usa.net says...
> The following news story caught my eye.
>
> Does he count for DXCC?

Sure! The ARRL's DXAC will declare *anything* a new country...

--
Jerry Gardner, W6UV | Bill Clinton has all the steely resolve of
(w6uv@wco.com) | a kamikaze pilot on his 37th mission.

4106. ARLP037 Propagation de K7VVV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlp037.1997@arrl.org>
Source record: 190460
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB PROP @ ARL $ARLP037
ARLP037 Propagation de K7VVV

ZCZC AP37
QST de W1AW
Propagation Forecast Bulletin 37 ARLP037
From Tad Cook, K7VVV
Seattle, WA September 12, 1997
To all radio amateurs

SB PROP ARL ARLP037
ARLP037 Propagation de K7VVV

The rise in solar activity continues, and this past week on Monday solar flux values peaked at 119.4. The last time the solar flux was above this value was January 27, 1994. On the same Monday the sunspot number was 101, which has been unequaled since September 3, 1994. We are definitely through the minimum and on the upswing of the next solar cycle.

The average solar flux for the previous 90 days rose another two points this past week (to 77), as it had the previous week. September 11 was the 38th consecutive day that the flux was above the 90 day average. Along with this greatly increased activity has been some geomagnetic disturbances. The most disturbed period over this past week was around 0600 to 0900 UTC on September 9.

Recent projections from the NOAA Space Environment Service Center show the solar flux dropping below 100 after September 17, then back above 100 around September 26, and above 115 after October 4. These estimates are based upon the previous solar rotation, so new active regions on the Sun could send these numbers higher. This new activity means that long distance propagation is now possible on the upper HF bands, where prior to this 20 meters was the primary band for worldwide propagation.

Check 15 and even 10 meters, where openings are now possible, especially over north to south paths. Combined with the progression toward the Fall equinox, conditions now and over the next month should be the best seen in several years.

Sunspot Numbers for September 4 through 10 were 56, 79, 85, 84, 97, 101 and 95 with a mean of 85.3. 10.7 cm flux was 93, 96, 97.6, 102, 119.4, 116.1 and 114.9, with a mean of 105.6, and estimated planetary A indices were 19, 5, 7, 3, 9, 19, and 19, with a mean of

11.6.
NNNN
/EX

4107. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <5vcgj9$kjc@redgreen.cs.ubc.ca>
Source record: 190461

tbryant@cannet.com (T.L. Bryant) writes:
>Photography is an art form. Part 97.1(b) mentions radio as an art. There is no
>difference. Things can be done with light and shadow in B&W photography that
>just don't have the same effect as when they're done in color.
>
>Maybe the anti-code crowd can take a hint at this, but then again...

Yes, this *is* a good analogy. B&W photography is still alive and
well and very much being practiced, even though it is no longer
"mainstream". And it now takes a higher level of technical skill to
work in B&W than colour (unless you are willing to pay for "professional"
processing) because you now have to do your own B&W processing, while
the corner store only does colour. Still, B&W shows absolutely no sign of
dying out completely.

But no one suggests that a photographer needs to be proficient in B&W
before they are allowed to work in colour, even among professional
photographers. Those that want to use B&W do, and those that don't don't.

Maybe the pro-code-test crowd can take a hint from this...

Dave

4108. ARLB054 IARU Region 3 conference concludes in Beijing

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlb054.1997@arrl.org>
Source record: 190462
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB QST @ ARL $ARLB054
ARLB054 IARU Region 3 conference concludes in Beijing

ZCZC AG54
QST de W1AW
ARRL Bulletin 54 ARLB054
From ARRL Headquarters
Newington CT September 12, 1997
To all radio amateurs

SB QST ARL ARLB054
ARLB054 IARU Region 3 conference concludes in Beijing

Representatives of Amateur Radio organizations in 20 Asia-Pacific countries have spent the past week reviewing proposals and papers submitted by member societies at the 10th Regional Conference of IARU Region 3 in Beijing, the People's Republic of China. The Chinese Radio Sports Association (CRSA) hosted the week-long conference, which just wrapped up. Representatives of the ARRL also were on hand for the event, September 8-12.

Only a fortunate few in North America were able to hear--or even work--special event station BT1IARU, the on-air emblem of the Region 3 gathering. Although conditions were not favorable to this part of the world, the station made many QSOs elsewhere. Things also went well at the conference itself.

The conference's three working groups developed recommendations for consideration by the full conference. Recommendations adopted by the conference dealt with subjects as diverse as preparations for future ITU World Radiocommunication Conferences, strategic planning for the regional organization, electromagnetic compatibility issues, the IARU monitoring system, beacons, Amateur Radio direction finding, and many others.

Among conference highlights was the participation of representatives of the Vietnam Amateur Radio Club, which hopes to join the IARU.

David Rankin, 9V1RH, retired as a director after 24 years of service as Regional Secretary and Director, half of that time as Chairman of Directors. The other incumbent directors, HL1IFM, JJ1OEY, ZL2AMJ, and 9M2SS were re-elected. Former Director David A. Wardlaw, VK3ADW, was returned to office. Keigo Komuro, JA1KAB, was re-elected as Regional Secretary. Fred Johnson, ZL2AMJ, continues as Chairman of Directors.

The more than 100 conference attendees complimented the CRSA for the arrangements, which included excellent logistical support of the conference plus a visit to the Great Wall and the Summer Palace in Beijing.

Representing the ARRL at the Beijing conference were ARRL President Rod Stafford, KB6ZV, assisted by First Vice President Steve Mendelsohn, W2ML, and staff members David Sumner, K1ZZ, Paul Rinaldo, W4RI, and Naoki Akiyama, NX1L. International Affairs Vice President Larry Price, W4RA, attended in his capacity as IARU Secretary.

The next IARU Region 3 conference will be held in Australia in 2000.
NNNN
/EX

4109. Wiring a FTV-107r to a FT-757?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: kb2nqt@juno.com
Message-ID: <341abdc0.6406836@news.webspan.net>
Source record: 190463

I was wondering if anyone has done this Or can tell me how the 7 pin
din gets hooked up on the 107r to the 757.
thanks.

--
de KB2NQT - kb2nqt@juno.com

4110. Re: Your ideal workshop

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <341979f3.17615131@news.atl.bellsouth.net>
Source record: 190464

On Tue, 09 Sep 1997 09:21:38 -0600, mmornhin@eso.org wrote:
>Hello Michael and all!
>
>> We've seen numerous posts from technocrats claiming that amateur radio
>> is supposed to be high-tek, and if you're not high-tek, you don't belong
>> in amateur radio.
>
>High-tech is expensive. And amateur radio, as a hobby, should
>not eat up too much money. I believe that instead of real
>high-tech, ham radio is better suited to do "moderate-tech" on
>a very low budget base. In that we excel! We have sats,
>quite efficient HF digital communication, etc, while most
>hams are real cheapskates! :-)

Actually, high tech is usually *cheaper* than lower tech for the
same level of functionality. We see this constantly all around us.
We do things today for pennies that would have taken racks of
equipment costing thousands of dollars a few years ago, if we
could do them at all. Each generation of technology has become
much more functional while becoming much cheaper in constant
purchasing power as it has become increasingly high tech.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

4111. ADMS2 Software for Yaesu FT8000R

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: (unknown)
Message-ID: <341f9c7c.4383541@news.telepac.pt>
Source record: 190465

Does anyone have the ADMS2 Software for Yaesu FT8000R?
I really need it!!!
Thanks in advance...

sns@mail.telepac.pt

4112. Re: Congresswoman Diana DeGette's Response to my letter..... - Congresswoman Diana DeGette's Response.txt [1/1]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: n1ist@netcom.com
Message-ID: <n1istEGEwL7.24o@netcom.com>
Source record: 190466

In article <5vb4d6$68a$1@news.duke.edu> jkk@galactose.mc.duke.edu (John Kuzenski) writes:
-
-Patrick Cook (patcook@dimensional.com) wrote:
-: begin 755 Congresswoman Diana DeGette's Response.txt
-: M1G)O;3H@(D1E1V5T=&4@*%!U8FQI8R!";W@I(B`\1&5'971T94!M86EL+FAO
-
-Now a lot of us will never know what the congresswoman said
-to you. You shouldn't post binaries in a newsgroup that
-doesn't invite them.

It wasn't a binary, just uuencoded ASCII text...

/mike
BTW, here it is after uudecoding:

From: "DeGette (Public Box)" <DeGette@mail.house.gov>
To: "'Patrick Cook'" <patcook@dimensional.com>
Subject: Response to your letter
Date: Thu, 11 Sep 1997 16:14:50 -0400
X-Mailer: Microsoft Exchange Server Internet Mail Connector Version 4.0.994.63
Encoding: 31 TEXT

Dear Mr. Cook:

Thank you for contacting me to express your opposition to H.R 2369, the
Wireless Privacy Enhancement Act. I appreciate learning your views on
this issue.

Like you, I would not want to see legislation implemented that unduly
burdens thousands of shortwave radio enthusiasts across America. While
this bill is well intended, it does raise some concerns as to who will
be affected by its scope. A HAM operator who accidentally comes across
a private conversation on his radio should not necessarily be subject to
criminal prosecution. I am also worried that the simple act of selling
HAM operator equipment could be construed as a criminal act.

As you may know, this bill has been referred to the House Commerce
Committee of which I am a member. I look forward to discussing this
bill with the rest of the Committee, and hopefully finding a way to
address the concerns you have raised. Please be assured that as I
consider this legislation, I will keep your interests in mind.

Thank you for taking the time to share your thoughts with me. Please
feel free to contact me again about this or any other issue that
concerns you. I also look forward to meeting with you at one of my

"storefront speakouts" that you mentioned in your letter.

Sincerely,

Diana DeGette
Member of Congress
--
\|/ Michael L. Ardai N1IST n1ist@netcom.com \|/
-*- === Boston Amateur Radio Club: http://www.barc.org/barc === -*-
/|\ or send "info barc-list" to listserv@majordomonetcom.com /|\

4113. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcbfc4$05754d00$0100005a@wa6vse>
Source record: 190467

Michael P. Deignan <kd1hz@anomaly.ideamation.com.nospam> wrote in article
<5uumkh$hs@anomaly.ideamation.com>...
> In article <01bcbb39$c28d4760$cf90f5ce@wa6vse>,
> Carl R. Stevenson <wa6vse@fast.net> wrote:
> ...
> >The problem, Mike, is that you don't have the proper tools and you don't
> >know the proper technique ... the size of your fingers has NOTHING to
> >do with it ... the size of your *brain* ... that's a different story ...
>
> Welp, I predicted it accurately. Can't interject yourself into a
> conversation you weren't invited to without the personal insults, huh
> Carl?

1) When you post to usenet, you invite comments from everyone ... if you
want to say something to someone and exclude me, consider using e-mail
like everyone else does when they don't want to invite your (less than)
2 cent's worth ...

> >That's what service manuals and schematics are for ... figure out which
> >chip is bad, them order a replacement if it's not in your junk box ...
>
> That's easier said than done. When one of my HF radios went bad at field
> day two years ago, I was able to troubleshoot the problem down to this
> very large IC with 150 pins. Several outputs went to other nondescript
> ICs. Yaesu service's solution: replace the board.

Sometimes that is the most economical thing for the manufacturer to suggest.
Even in Japan, labor costs can easily outstrip component costs ...

> >[whining about the cost of test equipment deleted in the public interest ...
> >see my reply to Scott's whining in the same vein in another post]
>
> Maybe test equipment isn't a factor in your life, Carl, but it is in
> many people's lives. With a household income in the mid-20's, the typical
> american family doesn't have a lot of money to spend on test equipment that
> costs thousands of dollars after paying the rent/mortgage, the monthly
> payment into Jenny's college fund, and paying the rest of the bills.

Where do you get your numbers on the "typical household income"?? From
1970-something or what???

Once again the poor-mouth approach (typical liberalism at its worst) ...
where the "poor-mouther" whines about how the "disadvantaged" have
such a poor lot in life and those who have worked and earned something
better are somehow "morally deficient" for their relatively better situation.

I reiterate, those of us with modern technical skills and talents *have* the ability to earn salaries that permit some degree of personal "goodies" ...

I was educated in the public schools, not in some fancy, expensive private school ... hundreds of thousands, no millions, of other Americans had the same educational opportunities I had ... many had better opportunities because their parents were financially more able than mine, my Dad was a carpenter who worked in a steel mill ... he also died at 45 when I was 18, which made the financial situation even less favorable vis a vis expensive colleges ...

Still I have made a successful, respected career in the technical field, working
in the course of that career over the past 25+ years at several of the world's leading research organizations (not to boast, just to illustrate that one CAN succeed and have the ability to have things like some ham gear, test equipment, or whatever ... IF one works for it)

> If you're more well-off financially than the average person, more power
> to you. The sooner you realize that not everyone in the world was meant
> to be a doctor, lawyer, or engineer, and subsequently doesn't have the
> same earning power, the sooner you might be able to develop some
> understanding of why things aren't the way you think they are.

If more people stopped buying into the liberal view that insists (and *wants*) there to be a large body of undereducated, underemployed, economically disadvantaged folks (to constitute the liberal's political constituency, since the liberal controls them by keeping them down and making them dependent on financial support from the government ... by stealing the $ from those of us who work for it to give it for those who don't, of course), there wouldn't BE
such a body ...

It's time for those who are below par in terms of employment skills to either work to gain better skills or get the hell out of the pocket-books of those of us who already have ... I'm damned sick of their expecting ... and getting ... a handout at my expense ...

> I love the work I do.

It doesn't usually sound like it in you posts ...

> I also have two children, and love them more than work.

That is good ... in fact, it's THE most human and decent thing I've yet to "hear" you say ...

> Unfortunately, at the present time, its necessary for me to make a sacrifice
> and spend less time with them in exchange for providing a secure financial
> future. After putting in a 10-hour day, I prefer to spend some time with
> my kids before they run off to bed.

That's fine, too ... but after the kids are in bed you could crack open a book and learn a bit more about how radio works ... if you were interested. (However, your comments to date indicate a UPS packing and shipping

manual would be more in line with your level of interest in radio ...)

> In your case, Carl, either you don't have kids, or they're grown and have
> lives of their own -- I don't know which.

3 - youngest is in Navy boot camp right now, one lives in Utah, the other
in California ...

> If I didn't have kids, I would
> be looking for other things to occupy my time, and maybe I would spend
> more time applying what I do at work to amateur radio. Maybe in 20 years
> I'll know.

Take some advice from one who found out the hard way through the death
of a wife ... don't sacrifice all of today with some "golden age of retirement"
fantasy in mind ... it may never arrive ... I am not suggesting that you should
in *any* way neglect your kids, but rather that you try to find a way to do
some
things for YOU now, too ... just in case ...

> I work with a dozen different radio techs, none of whom have amateur
> licenses, and many of whom admittedly know a whole lot more about radio
> technology than me. I've tried to get them involved in amateur radio, but the
> generic response has always been "I do this all day at work -- when I
> go home I want to do something else" (I haven't had one complain about
> the morse requirement keeping them out.

Most unusual ... in 25 years, I've never seen a shop with that many techs
where nobody was a ham ...
WRT the code ... maybe they are aware of your feelings about the code
and don't want to offend you by admitting that it is of ZERO interest to
them ...

> Well, good for you. My hobbies include long-distance precision
sharp-shooting,
> aikido, kendo, horseback riding, non-fiction literature (primarily early
> American studies -- at one point I was seriously considering doing my PhD
> on it), and amateur astronomy (I own a Meade LX200 12" SCT with
> the equitorial "superwedge" and use a Toshiba laptop with "The Sky" to
> control it.)

Same scope, except I don't have the wedge ...

> Amateur radio fits in there too.

It would appear that it's rather far down your list, while it's at the top
on mine ... if I had to give up any subset of the hobby interests, ham
radio would be the last to go ...

> I don't like sailing, so I
> don't own a sailboat, I instead own a Checkmate 18" powerboat with a
> Mariner 150hp outboard engine -- although I've been so busy these past
> three years, I haven't used it once, so I think I'll sell it and just buy
> myself a center-console bass boat next year.

Ah, ha ... a "stinkpotter" ... now I understand <just kidding>

> >Baloney ... there are about a half a dozen major problems that can easily
> >be identified by anyone with any sense ... Solve them and 99% of ham radio's
> >problems will be gone ... the remainder are trivial ...
>
> That's just plain nonsense, Carl, and you know it. Just as there are
> 600,000 different reasons why people got their licenses, there are
> 600,000 different reasons why people are not as active today as they
> once were.

I said "there are there are about a half a dozen major problems that can
easily
be identified by anyone with any sense ... Solve them and 99% of ham radio's
problems will be gone ... the remainder are trivial ..." I didn't say anything
about
why people are "not as active today as they once were" ... I don't even
necessarily
believe that that's the case ... they are far less *competent* and technically
oriented, relative to today's technology, than our forefathers were relative to
the
SOTA of their day ... that is a large part of my point when I say that ham
radio
has been perverted into something other than what it was/is intended to be ...

> >Actually, if you knew how to apply your coding skill to amateur radio
> >applications, you might be quite useful ... if you're as good as you seem
> >to think you are ... but you don't like what you do enough for that,
right???
>
> Even worse: I'm better than you think I might potentially be.

If that is true, then it is our loss ... and THAT is one of the major problems
facing ham radio ... that not enough technically competent people are
getting active in ham radio and contributing advancements ... you say you're
too busy with your kids and other interests, tens of thousands are unwilling
to waste months of boring Pavlovian conditioning to learn an encoding scheme
that they have no intention of ever learning ... I think your kids are
important,
but maintaining the Morse "tradition" as a government mandate is of absolutely
ZERO value ... if Morse is, in fact, useful, or even just fun, some folks
probably
never more than the current 27% of HF licensed hams who "regularly" use Morse
will continue to learn and use it voluntarily for those personal reasons ...
not one
pro-coder has ever posed a logical reason why that should not be sufficient ...

> Apply my skills to amateur radio? No, I don't think so. I put in my 10
> hours, and I'd prefer to spend an hour or two at night taking my 'scope
> out and teaching my kids earth sciences and astronomy rather than sitting
> in my 'shack writing DSP firmware.

So, again it seems that ham radio is relatively low on your list of priorities
.. so
why fight so hard to keep the code??? If ham radio were not at the top of my
list of avocational priorities, I wouldn't fight so hard to eliminate code
testing for
the benefit and future survival of the service I love so much ... I'd just say
"to hell
with it, take the scope outside, go to the movies with the XYL, or something
else.

> >A certain amount of technology is necessary to build, field, and maintain
> >the radio systems necessary to provide public service communications
> >(just the technical and learning part is ALSO very valuable to society ...)
>
> Of course, nobody denies this.
'
You do when you rant about eliminating the theory tests, about how
UPS skills are more important, etc. ... You have rather consistently
attempted to deny virtually *any* value in the technical side of ham
radio ...

> >However, you are right about needing to learn how to communicate ...
> >but knowing Morse code does not contribute to that skill one iota ...
>
> Funny, but I don't see the words "morse code" in my message at all.

Give us a break, Mike ... that's been the major subject of argument
between us since the first day we "met" on the net ...

> >as someone said the other day, it is just as easy (probably easier)
> >to instill the proper procedures and protocols into people for use on
> >voice nets as it is for CW nets ... and voice nets can be much more
> >effective in tactical situations ... for bulk traffic transport, Morse can't
> >come close to a well-designed digital system in terms of accuracy,
> >efficiency, and throughput rate ...
>
> Naturally. One uses the tool appropriate for the job. You don't use a hammer
> when you need a wrench. Most emergency traffic is local, and VHF/UHF
> communication is best for local comms -- hence, 2 meter VHF FM.
>
>
> >Besides ... use "propeller-heads" can communicate pretty well ...
> >I've logged many hundreds, perhaps into the low thousands, of
> >hours of emergency services air time ... much of it as NCS ...
> >and my packet site in SoCal was used extensively during several
> >earthquakes, lots of major brush fires, and the crash of an AeroMexico
> >jet airliner into a residential neighborhood with the loss of all aboard
> >and a few on the ground ...
>
> I would say that you are an exception to the rule, then, Carl.

The entire group that I was affiliated with in SoCal was that way ... that
was the purpose of the group and why we built a multi-band, multimountaintop

repeater system and system of digital nodes covering about the lower 1/3 of
the state of California ...

> >We also won't get their help if they perceive us as a bunch of backward,
stuck
> >in the past, olde fartz who still think Morse code is "the bee's knees" ...
>
> If Mike Tyson, a convicted rapist, can make a popular return to Boxing,
> I would submit to you that even if what you claim above is a problem (which
> I don't think it is), it wouldn't make a difference with proper P.R.

Boxing fans could care less about Tyson's sex life (or lack thereof) ... hell
most people don't even care if Clinton cheated on Hillary or was a pervert
with state employees while governor of Arkansas ... but they DO understand
the existence of modern cellphones, cordless phones, satellites, etc. and
rightfully view Morse code as a relic from the old west ... or WWII at the
most modern ... that hurts US ...

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

4114. Re: Burt Dah Fisher, like a pile of dog crap!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <3419a03b.5973490@news.cyberhighway.net>
Source record: 190468

jsjones@rbnet.com (Steve Jones) wrote:

>Come on men haven't you figure out by now that you guys keep feeding
>the nerd called Burt Fisher who thrives on your feedback of his
>poison. He is like a pile of dog crap, if you leave him alone after
>awhile he will dry and blow away like the wind. Just ignore the sad
>little jerk ^^^^^^

Like you just did?
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

4115. Re: *** Transmit without license !! It's possible !! ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <5vckh3$smj@fridge-nf0.shore.net>
Source record: 190469
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,alt.radio.scanner

masa@writemeNOSPAM.com (M@s@) wrote:

>*** Transmit without license !! It's possible !!***

>Go to Antarctica. You can do whatever you want in south pole.

Yeah! You sure can....so long as it falls within the guidelines of
international treaty.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========

4116. apple //c ham software

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: kb8zms@webtv.net
Message-ID: <5vcca9$15i$1@newsd-121.bryant.webtv.net>
Source record: 190470

I would like to know if anybody knows of a source of amateur radio
related software (esp. logging software) for the apple //c computer.
Thanks, Dave

4117. Re: MNManiac's Problems

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: enterprise@de.com
Message-ID: <34188a7a.5034414@news.airnet.net>
Source record: 190568
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner

On Mon, 08 Sep 1997 18:27:15 -0500, Hello <hello@eatme.com> wrote:

>Drew, Drew, Drew. Are you getting into trouble again? Found this on
>DejaNews.
>
>
>Subject: The Peoples Republic of Orange County Schools
>From: mnmaniac@aol.com (MN Maniac)
>Date: 1997/06/03
>Message-Id: <19970603012501.VAA21873@ladder02.news.aol.com>
>Newsgroups: fl.politics
>[More Headers]
>
>What do y'all make of this situation?
>
>I'm a "Power Walker", which means I take long, brisk walks as part of my
>daily workout routine. I average 8 miles/day, 6 days/week. I live in a
>fairly new Orange County subdivision with a neighborhood elementary
>school. Since we moved here last July, my daily walks have taken me
>through the parking lot of the school. Not into the school building,
>not
>onto the playground; simply across the length of the parking lot. For
>the
>past 11 months, nobody has had a problem with this. Today, I was
>stopped
>by a security guard and questioned as to what I was doing there. After I
>explained that I lived in the neighborhood and was on my daily walk, I
>was
>told that all "visitors" on the school grounds must sign in and be
>assigned a "badge." When asked why nobody had mentioned anything to me
>over the past 11 months that I have been walking through there on almost
>a
>daily basis, I was told that it was because "a parent called and
>complained. She was concerned about the childrens' safety."
>
>So, let me get this straight...even though I am a law-abiding citizen
>who
>PAYS for that school with my property tax dollars...even though I had
>done
>nothing suspicious, committed no crime, and did nothing to endanger the
>safety of anyone at that school...even though I have no children of my
>own, but yet am forced to pay ridiculously high school taxes to support
>the education of other people's children...I cannot walk through the

>PARKING LOT of my neighborhood school without being given official
>permission to do so, simply because a parent (whose children I am
>supporting with my property tax dollars) feels that my walking through
>the
>school parking lot may be a threat to the "childrens' safety?!"
>
>If there are any legal professionals in the audience, I would like an
>opinion as to whether or not they have a legal right to prohibit me from
>walking on the premises. If not, what is my legal recourse in the event
>that they attempt to force me from the premises?
>
>
>-Drew in Sunny Central Florida-
>
Next time you go on the property, I hope they lock your dumbass up for
criminal trespassing. You are one dumb son of a bitch.

4118. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5uumkh$hs@anomaly.ideamation.com>
Source record: 190569

In article <01bcbb39$c28d4760$cf90f5ce@wa6vse>,
Carl R. Stevenson <wa6vse@fast.net> wrote:

>While I've been ignoring Mike lately and had intended to do so, his first
>line was obviously aimed at either Gary or me, since he always seems
>to refer to us as "technocrats" when either of us mentions something
>that he doesn't, can't, or simply refuses to understand ...

Actually, the definition of a technocrat is one who thinks technology
is the be-all and end-all of everything.

>> I'm sure some techno-crat will jump in here with a bunch of personal
>> insults directed at myself and others, but here goes...
...
>The problem, Mike, is that you don't have the proper tools and you don't
>know the proper technique ... the size of your fingers has NOTHING to
>do with it ... the size of your *brain* ... that's a different story ...

Welp, I predicted it accurately. Can't interject yourself into a
conversation you weren't invited to without the personal insults, huh
Carl?

>That's what service manuals and schematics are for ... figure out which
>chip is bad, them order a replacement if it's not in your junk box ...

That's easier said than done. When one of my HF radios went bad at field
day two years ago, I was able to troubleshoot the problem down to this
very large IC with 150 pins. Several outputs went to other nondescript
ICs. Yaesu service's solution: replace the board.

>[whining about the cost of test equipment deleted in the public interest ...
>see my reply to Scott's whining in the same vein in another post]

Maybe test equipment isn't a factor in your life, Carl, but it is in
many people's lives. With a household income in the mid-20's, the typical
american family doesn't have a lot of money to spend on test equipment that
costs thousands of dollars after paying the rent/mortgage, the monthly
payment into Jenny's college fund, and paying the rest of the bills.

If you're more well-off financially than the average person, more power
to you. The sooner you realize that not everyone in the world was meant
to be a doctor, lawyer, or engineer, and subsequently doesn't have the
same earning power, the sooner you might be able to develop some
understanding of why things aren't the way you think they are.

>If you took the time to find out the truth of the matter, you'd find that
>a very large number of us who are "in the business" (of radio and/or

>computer electronics) got interested in the field as youngsters because
>of ham radio ...

In some instances. In other instances, some people I know had an interest
in electronics and got involved in ham radio because of that.

>Many of us *are* "like the mailman who takes a walk on his day off" ... many of
>us feel fortunate to be able to earn very fine livings doing something that we
>enjoy enough to play with for fun in the evenings and on the weekends ...
>(I get the impression that you don't like your job or your lot in life very
>much ...
>certainly not like I like mine ... I feel sorry for you for that ... genuinely
>..)

I love the work I do. I also have two children, and love them more than work.
Unfortunately, at the present time, its necessary for me to make a sacrifice
and spend less time with them in exchange for providing a secure financial
future. After putting in a 10-hour day, I prefer to spend some time with
my kids before they run off to bed.

In your case, Carl, either you don't have kids, or they're grown and have
lives of their own -- I don't know which. If I didn't have kids, I would
be looking for other things to occupy my time, and maybe I would spend
more time applying what I do at work to amateur radio. Maybe in 20 years
I'll know.

I work with a dozen different radio techs, none of whom have amateur
licenses, and many of whom admittedly know a whole lot more about radio
technology than me. I've tried to get them involved in amateur radio, but the
generic response has always been "I do this all day at work -- when I
go home I want to do something else" (I haven't had one complain about
the morse requirement keeping them out.)

>And before you start telling me "get a life" and calling me a geek, I would
>point out that I have a lovely wife, that I took 3 years off from work to sail
>from California to Florida at a VERY leisurely pace, and I also play the
>guitar,
>go camping, river rafting, fishing, kayaking, and dabble in amateur astronomy
>(we have a 12" Schmidt-Cassegrain 'scope ... with computer controlled drive,
>of course ... CCD imaging comes soon ... I'm thinking of designing and building
>a new CCD camera and writing the software for it)

Well, good for you. My hobbies include long-distance precision sharp-shooting,
aikido, kendo, horseback riding, non-fiction literature (primarily early
American studies -- at one point I was seriously considering doing my PhD
on it), and amateur astronomy (I own a Meade LX200 12" SCT with
the equitorial "superwedge" and use a Toshiba laptop with "The Sky" to
control it.) Amateur radio fits in there too. I don't like sailing, so I
don't own a sailboat, I instead own a Checkmate 18" powerboat with a
Mariner 150hp outboard engine -- although I've been so busy these past
three years, I haven't used it once, so I think I'll sell it and just buy
myself a center-console bass boat next year.

>Baloney ... there are about a half a dozen major problems that can easily
>be identified by anyone with any sense ... Solve them and 99% of ham radio's
>problems will be gone ... the remainder are trivial ...

That's just plain nonsense, Carl, and you know it. Just as there are
600,000 different reasons why people got their licenses, there are
600,000 different reasons why people are not as active today as they
once were.

>Actually, if you knew how to apply your coding skill to amateur radio
>applications, you might be quite useful ... if you're as good as you seem
>to think you are ... but you don't like what you do enough for that, right???

Even worse: I'm better than you think I might potentially be.

Apply my skills to amateur radio? No, I don't think so. I put in my 10
hours, and I'd prefer to spend an hour or two at night taking my 'scope
out and teaching my kids earth sciences and astronomy rather than sitting
in my 'shack writing DSP firmware.

>A certain amount of technology is necessary to build, field, and maintain
>the radio systems necessary to provide public service communications
>(just the technical and learning part is ALSO very valuable to society ...)

Of course, nobody denies this.

>However, you are right about needing to learn how to communicate ...
>but knowing Morse code does not contribute to that skill one iota ...

Funny, but I don't see the words "morse code" in my message at all.

>as someone said the other day, it is just as easy (probably easier)
>to instill the proper procedures and protocols into people for use on
>voice nets as it is for CW nets ... and voice nets can be much more
>effective in tactical situations ... for bulk traffic transport, Morse can't
>come close to a well-designed digital system in terms of accuracy,
>efficiency, and throughput rate ...

Naturally. One uses the tool appropriate for the job. You don't use a hammer
when you need a wrench. Most emergency traffic is local, and VHF/UHF
communication is best for local comms -- hence, 2 meter VHF FM.

>Besides ... use "propeller-heads" can communicate pretty well ...
>I've logged many hundreds, perhaps into the low thousands, of
>hours of emergency services air time ... much of it as NCS ...
>and my packet site in SoCal was used extensively during several
>earthquakes, lots of major brush fires, and the crash of an AeroMexico
>jet airliner into a residential neighborhood with the loss of all aboard
>and a few on the ground ...

I would say that you are an exception to the rule, then, Carl.

>We also won't get their help if they perceive us as a bunch of backward, stuck
>in the past, olde fartz who still think Morse code is "the bee's knees" ...

If Mike Tyson, a convicted rapist, can make a popular return to Boxing,
I would submit to you that even if what you claim above is a problem (which
I don't think it is), it wouldn't make a difference with proper P.R.

In reality, the average American doesn't even know what amateur radio is.
They think amateur radio is CB. I can't count the number of people who have
climbed into my truck, pointed at my radio, and said "oh, is that a CB?"

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

4119. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5uujs3$hr@anomaly.ideamation.com>
Source record: 190570

In article <01bcbb3b14504240cf90f5ce@wa6vse>,
Carl R. Stevenson <wa6vse@fast.net> wrote:

(stereotype insults deleted)

>The problem is that almost all of those PEOPLE are Japanese (no bashing
>intended) ... we need to COMPETE in terms of technical know-how and skills
>or they'll keep kicking our asses in the future ... ham radio, properly
>applied,
>can be a force in teaching people technical skills and getting people
>interested
>in technical fields so that there are workers to build things here again
>instead
>of having all those jobs go overseas ...

(I could make a comment about how all these techno-geniuses might be able
to build all kinds of nifty stuff, but they lack the common sense to figure
out where the 80-column mark is on their terminal... but I won't....)

Many people today get involved in computers. This leads to a variety of
job paths -- programming, systems engineering, firmware engineering,
maintenance, tech, management -- the list is virtually endless. Heck, I
knew kids in college who were building their own circuit boards to do
things with the old IBM 8-bit ISA bus.

Amateur radio will never be able to compete with this type of environment.
Computers are too ingrained into the fabric of our society today. When
people decide to get involved in "high-tek", they're going to get involved
more with the computer sitting in the family's den. (1/3rd of all
American households have a personal computer.)

>The Japanese are not "working for peanuts" ... they're "working SMARTER" ...
>it's time we turned the tide and ham radio *could* be a very noticeable factor.

You're deluding yourself if you think amateur radio will ever amount to
anything more than a pasttime. At one point amateur radio was hot -- it was
a way into many of those "high tech" fields. Today, those roads are
available by alternate means, just as the "entry level" license in ham
radio has changed from the Novice to the Codeless Tech.

(more stereotype insults deleted)

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--

-- If you don't like my opinions, that's just too damn bad.

4120. Re: MNManiac's Problems

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <5vagb1$5f1@sjx-ixn9.ix.netcom.com>
Source record: 190571
Cross-posted to: rec.radio.amateur.misc,rec.radio.scanner

In <34188a7a.5034414@news.airnet.net> enterprise@de.com (Mike Murcury)
writes:
>

It never ceases to amaze me how much time and energy people on these
newsgroups are willing to expend on hate. Have you no life Mike?

Got a traffic net gotta go. 73 Jerry

>On Mon, 08 Sep 1997 18:27:15 -0500, Hello <hello@eatme.com> wrote:
>
>>Drew, Drew, Drew. Are you getting into trouble again? Found this on
>>DejaNews.
>>
>>
>>Subject: The Peoples Republic of Orange County Schools
>>From: mnmaniac@aol.com (MN Maniac)
>>Date: 1997/06/03
>>Message-Id: <19970603012501.VAA21873@ladder02.news.aol.com>
>>Newsgroups: fl.politics
>>[More Headers]
>>
>>What do y'all make of this situation?
>>
>>I'm a "Power Walker", which means I take long, brisk walks as part of
my
>>daily workout routine. I average 8 miles/day, 6 days/week. I live
in a
>>fairly new Orange County subdivision with a neighborhood elementary
>>school. Since we moved here last July, my daily walks have taken me
>>through the parking lot of the school. Not into the school building,
>>not
>>onto the playground; simply across the length of the parking lot.
For
>>the
>>past 11 months, nobody has had a problem with this. Today, I was
>>stopped
>>by a security guard and questioned as to what I was doing there.
After I
>>explained that I lived in the neighborhood and was on my daily walk,
I
>>was
>>told that all "visitors" on the school grounds must sign in and be
>>assigned a "badge." When asked why nobody had mentioned anything to

me
>>over the past 11 months that I have been walking through there on
almost
>>a
>>daily basis, I was told that it was because "a parent called and
>>complained. She was concerned about the childrens' safety."
>>
>>So, let me get this straight...even though I am a law-abiding citizen
>>who
>>PAYS for that school with my property tax dollars...even though I had
>>done
>>nothing suspicious, committed no crime, and did nothing to endanger
the
>>safety of anyone at that school...even though I have no children of
my
>>own, but yet am forced to pay ridiculously high school taxes to
support
>>the education of other people's children...I cannot walk through the
>>PARKING LOT of my neighborhood school without being given official
>>permission to do so, simply because a parent (whose children I am
>>supporting with my property tax dollars) feels that my walking
through
>>the
>>school parking lot may be a threat to the "childrens' safety?!"
>>
>>If there are any legal professionals in the audience, I would like an
>>opinion as to whether or not they have a legal right to prohibit me
from
>>walking on the premises. If not, what is my legal recourse in the
event
>>that they attempt to force me from the premises?
>>
>>
>>-Drew in Sunny Central Florida-
>>
>Next time you go on the property, I hope they lock your dumbass up for
>criminal trespassing. You are one dumb son of a bitch.

4121. Re: Tek 465 manual cover page needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <5vag65$ifl@sjx-ixn7.ix.netcom.com>
Source record: 190572
Cross-posted to: rec.radio.amateur.misc,sci.electronics.misc

In <5v7be5$ekt@dfw-ixnews3.ix.netcom.com> kc5egg@ix.netcom.com(Gerald Schmitt) writes:
>
>In <5v4kcm$m2o@anomaly.ideamation.com>
>kd1hz@anomaly.ideamation.com.nospam (Michael P. Deignan) writes:
>>
>>Okay, this is going to sound pretty strange, but here goes:
>>
>>Someone walked off with my Tek 465 Oscope. In order to file an
>insurance
>>claim, I need either A) my receipt (no such animal, I bought it used
>at
>>a ham-fest), or B) a copy of the cover page of my manual (which was
in
>>the pouch along w/ all my test leads w/ the scope.)
>>
>>So, essentially, I'm in a catch-22.
>>
>>Does anyone have a Tek 465 manual where they can fax me the cover
>page?
>>
>>Thanks,
>>MD
>>--
>>-- Ted Kennedy has killed more people with his car than I have
>>-- with my guns.
>>--
>>-- If you don't like my opinions, that's just too damn bad.
>
>
>Hi Mikie,
>
>It's really too bad you are so nasty to those with whom you disagree.
>As I sit here looking at my copy of a Tek 465 manual (pn 070-1738-01)
I
>can't help but think should I help this guy. He is always so mean
>spirited does he really deserve to be helped? Perhaps not but not
>giving you a hand would bring me down to the level the rabid procode
>folks usually inhabit.
>
>Sent me an email with your address or let me know if you are good in
>the call book and I'll put it in the Priority Mail tomorrow. I would
>like it back when you are through. See Mike those of us who don't

>believe in fast code testing are not so bad.
>
>
> 73 Jerry
>

Well Mike I'm sorry you chose not to take advantage of my offer. I have the manual you were asking for and I offered it in good faith. I guess because I disagree with you on the code issue I'm not a suitable person to give you a hand. Oh well to tell the truth I'm not surprised. It seems that you so busy hating Carl, Len and Ian you have little time left for reality. Offer was real sorry your weren't interested.

73 Jerry

4122. WTB: JW Miller At-2500

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: bwolford@magicnet.net
Message-ID: <341843b8.5026461@news.magicnet.net>
Source record: 190573

I;m looking to buy a JW Miller AT-2500 automatic antenna tuner. Must be complete with doc's and sensor. Please send your price and where I can contact you.

4123. Congresswoman Diana DeGette's Response to my letter..... - Congresswoman Diana DeGette's Response.txt [0/1]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: patcook@dimensional.com
Message-ID: <MPG.e829e5b9fa3c73f9896a8@news.dimensional.com>
Source record: 190574

Hi gang:

I got this response from Congresswoman Diana DeGette, who's a member of the House Commerce Committee. A "NO" vote from her would speak VOLUMES for this hobby IMHO.... :-)

BTW, it has been brought to my attention that some people couldn't decode my earlier post as it was MIME coded and some suggested using ASCII. Well, my newsreader doesn't seem to support or use ASCII, so I'm going to try using uuencode instead. My humble apologies if this isn't decodable.

I am, BTW, using Gravity, which is a 32-bit newsreader...

73's for now my friends!!! :-)

--
Patrick Cook
patcook@dimensional.com
Denver, Colorado

P.S.: SPAMMERS NEED NOT REPLY!!!

FUTURE WEB SITES:
==========

www.qsl.net/kb0oxd/
www.geocities.com/Heartland/Prarie/8074/introduction.html

4124. Question about PEP

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: Sylvain Naud <sylvainn@lino.com>
Message-ID: <341C23F3.5376@lino.com>
Source record: 190575

Simply what PEP means,is it the real outpout of the station?
Thanks and 73
VE2MOM

4125. Re: Question about PEP

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <874053171snz@microvest.demon.co.uk>
Source record: 190576

In article <341C23F3.5376@lino.com> sylvainn@lino.com "Sylvain Naud" writes:

> Simply what PEP means,is it the real outpout of the station?

That depends what you are measuring or calculating. In the USA, the term is defined and used in FCC Radio Amateur Licenses as the peak power out of the transmitter or rf amplifier into the antenna transmission line. It is measured at key-down or at the peak of any amplitude modulation such as SSB, and is averaged over the rf cycle.

(6) PEP (peak envelope power). The average power supplied to the antenna transmission line by a transmitter during one RF cycle at the crest of the modulation envelope taken under normal operating conditions.

On the other hand the current UK licence (different spelling) defines the maximum PEP that is fed into the antenna, and so allowances may be made for any tranmission line, ATU and other losses before the antenna. In earlier licences the UK amateur's PEP limit was defined as the Peak Envelope Power of the *DC input* to the final RF amplifier, so in those times any lack of amplifier efficiency also reduced the allowed radiated output power.

I don't know how the VE license is worded.

So the term PEP can be used in many different ways and is quite general. If you can explain in what context you wish to understand the use of the term, perhaps a more specific answer can be given

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

4126. Re: Question about PEP

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: ds_losty@pipeline.com
Message-ID: <5vava7$cr0@camel2.mindspring.com>
Source record: 190577

Sylvain Naud <sylvainn@lino.com> wrote:

>Simply what PEP means,is it the real outpout of the station?
>Thanks and 73
>VE2MOM
PEP= peak envelope power.

The RF power measured peak-to-peak instead of an RMS value.
With the average human voice, in SSB mode, the PEP power output is
generally considered to be 2 times the RMS output.

In modes such as CW, the PEP and the RMS values are the same.

Things get a bit more complicated when other modes such as Pactor,
AM, etc are discussed....it's a good area for study...

73,
Doug

Remove the "_" in my return address to reply.

4127. Re: Question about PEP

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <874056437snz@microvest.demon.co.uk>
Source record: 190578

In article <3419025C.7A4F@crpl.cedar-rapids.lib.ia.us>
sabinw@crpl.cedar-rapids.lib.ia.us "William E. Sabin" writes:

> The peak instantaneous power is 2.0 times greater than the peak envelope
> power. It is the highest instantaneous value of the RF power on a
> modulation peak.

Why is it not 4 times (as in 2 times the voltage and current)?

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

4128. Congresswoman Diana DeGette's Response to my letter..... - Congresswoman Diana DeGette's Response.txt [1/1]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: patcook@dimensional.com
Message-ID: <MPG.e829e5d59ccceb89896a9@news.dimensional.com>
Source record: 190579
Body handling: Inline uuencoded payload not displayed: Congresswoman Diana DeGette's Response.txt

[Inline uuencoded payload not displayed: Congresswoman Diana DeGette's Response.txt]

4129. Re: Congresswoman Diana DeGette's Response to my letter..... - Congresswoman Diana DeGette's Response.txt [1/1]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5vb4d6$68a$1@news.duke.edu>
Source record: 190580

```
Patrick Cook (patcook@dimensional.com) wrote:
: begin 755 Congresswoman Diana DeGette's Response.txt
: M1G)O;3H@(D1E1V5T=&4@*%!U8FQI8R!";W@I(B`\1&5'971T94!M86EL+FAO

Now a lot of us will never know what the congresswoman said
to you. You shouldn't post binaries in a newsgroup that
doesn't invite them.

-----------------------------------------------
Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu ac4rd@juno.com
-----------------------------------------------
All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.
```

4130. Re: Uniden SC150 mods?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: Lord Nymon <soldeed@scarlan.com>
Message-ID: <3418F019.5173@scarlan.com>
Source record: 190581
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

Greg W. wrote:
>
> I have searched the Web looking for info on correcting this scanner for
> normal operation but can not find anything, ie full 800MHz. Looking
> inside the radio adjacent to the processor there are a couple of surface
> mount 100K resistors that have alternate positions. These may be pull-up
> resistors but I am not sure. Anybody know anything about this. Can not
> find anything with most search engines including Deja News. Being
> surface mount this whould make the radio not readily modifiable and
> nearly impossible for most people, that is if having them in the
> altenate positions proves to restore the radio to correct and proper
> operation. This needs to be verified.
>
> Thanks Greg W. gwareber@ix.netcom.com

Any radio currently being sold in retail stores (such as the SC150
Sportcat) can NOT be modified. (in a simple manner as older units can)

4131. Re: Question about PEP

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: "William E. Sabin" <sabinw@crpl.cedar-rapids.lib.ia.us>
Message-ID: <3419025C.7A4F@crpl.cedar-rapids.lib.ia.us>
Source record: 190582

Sylvain Naud wrote:
>
> Simply what PEP means,is it the real outpout of the station?
> Thanks and 73
> VE2MOM

PEP, Peak Envelope Power, is measured at the highest level of power, on modulation peaks, during a voice transmission. These modulation peaks occur as often as ten times each second during a normal speech transmission.

On one of these maximum power occurrences, PEP is the average power over one complete cycle of the radio frequency sine wave.

The peak instantaneous power is 2.0 times greater than the peak envelope power. It is the highest instantaneous value of the RF power on a modulation peak.

Bill W0IYH

4132. TS-830 Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: Jack <ka2ivs@idt.net>
Message-ID: <34193A04.1FB1@idt.net>
Source record: 190583

I'm having trouble with my old, but very low milage TS-830. Although it used to develop about 120 watts key down, I can only get about 40 out now. The plate HV reads about half of normal. The loading characteristics seem normal, it's just that everything is at reduced power.

Something with the power supply? Filter capacitors or rectifiers?

Any help would be appreciated.

73

4133. Re: Jersey Ham Plates on Leased Car???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5vbfbk$a89$1@news.duke.edu>
Source record: 190584

Curtis Wheeler (cwheeler@ccnet.com) wrote:

: program. I have amateur plate for their novelty and so that hams that
: know me will recognize my vehicle.

I like having my callsign on my license plate, and I enjoy
seeing other hams' cars on the highway. It's darned nice to
pass or be passed by someone who gives you a friendly wave
to say howdy.

Had a guy once on the interstate come up behind me and start
tooting his horn. I thought he was angry for a second; then
I realized he was tooting "CQ" at me. :-) We exchanged
big grins and waves as he passed. All hams are always friends
with each other. Except on Usenet. ;->

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu ac4rd@juno.com

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

4134. Re: Question about PEP

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: "William E. Sabin" <sabinw@crpl.cedar-rapids.lib.ia.us>
Message-ID: <34193F40.480A@crpl.cedar-rapids.lib.ia.us>
Source record: 190585

Anthony R. Gold wrote:
>
>
> Why is it not 4 times (as in 2 times the voltage and current)?
>

The peak instantaneous voltage is 1.414 times the rms voltage and the peak instantaneous current is 1.414 times the rms current, therefore the peak instantaneous power is 2 times the average power.

Bill W0IYH

4135. Re: Why AZDEN left Amateur Radio

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: W2CE <W2CE@prodigy.net>
Message-ID: <3419496F.60B9@prodigy.net>
Source record: 190586

Robert Schoenfeld wrote:
>

> >
> AZDEN Left ham radio WORLD WIDE
>
> 73 de Bob
>

Bob,

How can you make that statement. Everyone has read the press release issue by Lou and even quoted by the ARRL. Only the USA mrket has closed on Azden ham gear. You of course could make a simple call to Lou or Sid to verify things.

Azden's reason for leaving was that there are too many dualband radios available at low prices and they had no dualbander to offer. They placed RF expertise in clean single band units and weren't about to invest the R&D capital.

Bob Reed, W2CE W2CE@prodigy.net
1991 Route 37 W Lot 109 w2ce@aol.com
Pines Acres Manor II w2ce@juno.com
Toms River, New Jersey 08757

4136. Re: "I have a dream!" (was: AZDEN QRT?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: David Stockton <david_stockton@hp.com>
Message-ID: <3419351D.E6@hp.com>
Source record: 190587

Gary Coffman wrote:
>
> You don't need SOTA test equipment to work on SOTA equipment.
> It's nice, but it isn't necessary. A little bit of skill and knowledge can
> let you do what needs to be done with a lot less expensive equipment.
>

I work in industry so I get access to state of the art test
equipment, big budgets and all that sort of thing. The problem is that
I've got to develop things to become the next state of the art. Just
throwing money and all the latest gear at this problem is not enough.
Trying to find ways to create things that are better than the tools
available is great fun - sort of like creative cheating. You can't win
all the time, but the thrill from the successes makes it, overall,
satisfying. Having a quirky mind that looks at things from different
directions helps, having far too much curiosity for comfort helps too,
but in the end browsing around for inspiration and pure luck may be the
best tools.

At home, in the shack, I'm away from the phase-noise test rack etc.
yet I can still do plenty of interesting things, and it teaches me that
while the basic tools are essentials, the fancy stuff can be
circumvented if you have time and can handle a bit of inconvenience.

Here's what I've bought for the shack:

Russian Stereo microscope, new, superb 200 pounds

OKI surface mount soldering system including
"hot tweezers" second-hand 70 pounds

Marconi 2008 sig gen second-hand 80 pounds
(300 pounds normally, but I bought a faulty one and fixed
it. Only the tuning scale cord was jammed :-)

Wayne-Kerr precision LCR bridge 40 pounds

HP180 scope/plugins (well, I like them..) 70 pounds

To annoy Gary:

In a box of unsorted junk from a govt surplus dealer at a small
rally in the Scottish Borders, I found a pair of new HP
thermistor mounts, still in all their NATO
packaging. An absolute snip at
50 pence.

Now, non of the above were in any way connected with my job. Anyone else could have bought them. Anyone who was at least looking. Those thermistor mounts had to be the wildest luck, though.

There are bargains out there, and there's a lot that can be done with them.

Cheers
David GM4ZNX

4137. Help with RS htx202

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: pbart41829@aol.com
Message-ID: <19970912144001.KAA23417@ladder02.news.aol.com>
Source record: 190588

Need step by step instructions on how to program frequencies and
subaudible tones to access repeaters for the htx202 radio shack model.
Please email me at pbart41829@aol.com. Thanks much.

4138. Re: external speaker advice

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: Russ Hanks <b4eddwrh@smtp.lmk.usace.army.mil>
Message-ID: <5vbk6g$8dj$1@AesSedai.wes.army.mil>
Source record: 190589
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

BRJones@Taurus.Ramp.Com (Brian Jones) writes: > Russell Teabeault <rt3ds4@ionet.net> wrote:
>
> > I have a Yaesu FT-8100R and am wanting to use two external
> >speakers. The documentation says that the speaker jacks are 3.5mm. Is
> >this the same as a 1/8 inch jack (the same type as one would find on a
> >walkman radio).

The short answer is YES.

>
> You know, I dont want to sound rude ... but, do schools teach anyone
> how to do math anymore ? Even without a calculator?
>
> 3.5 mm and 1/8 inch are not equal, at least when i worked it out.
> That's right, I got out a pencil and paper.
>
> Sad Day.
>
> Brian

Do you really need to worry about .1378 in. compared to
.125in.? These things don't look that critical to me. Besides, even
if they call it 1/8 in., i'll bet it's made as a 3.5mm overseas anyway.

4139. GE MVP UHF

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: "Matthew W. Steger" <n3ntj@erie.net>
Message-ID: <341944C0.CA7D1D83@erie.net>
Source record: 190590

Hello all...

I got my GE MVP UHF rig to work and now I just have to make the mods on the new SAS board. The power output when I first got it to work was about 40W with a 1.4:1 SWR..now it's around 22W with a 1.2:1 SWR but the power drops when you key it up for more than about 3 secs. It drops at a rate that you can easily see it on a SWR meter. Does anyone have any ideas why this power drop would be occurring? The 10V reg. is heat sinked on another board, and this 10V circuit is hard-wired into the SAS board.
The radio heat sink gets warm after several minutes...this , I assume, is normal.
But I need to try to figure out why the power is only 20W now and why it starts to drop within a few secs after being keyed up.

Any ideas?

Matthew Steger
n3ntj@erie.net

4140. Re: Congresswoman Diana DeGette's Response to my letter..... - Congresswoman Diana DeGette's Response.txt [1/1]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5vbi2k$2g2@anomaly.ideamation.com>
Source record: 190591

In article <5vb4d6$68a$1@news.duke.edu>,
John Kuzenski <jkk@galactose.mc.duke.edu> wrote:

>Patrick Cook (patcook@dimensional.com) wrote:
>: begin 755 Congresswoman Diana DeGette's Response.txt
>: M1G)O;3H@(D1E1V5T=&4@*%!U8FQI8R!";W@I(B`\1&5'971T94!M86EL+FAO
>
>Now a lot of us will never know what the congresswoman said
>to you. You shouldn't post binaries in a newsgroup that
>doesn't invite them.

Actually, looking at what the Congresswoman posted above, it made
about as much sense as a typical politician statement.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

4141. UK: Bury R. S. Annual Amateur Radio and Computing Fair

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: keith@gxeap.demon.co.uk
Message-ID: <874082542snz@g8eap.demon.co.uk>
Source record: 190592
Cross-posted to: uk.radio.amateur,rec.radio.amateur.misc

[Replace the x with 8 for correct E-Mail Address]

Bury Radio Society is pleased to announce that they will be holding their ever popular Amateur Radio and Computing Fair for 1997 at the Castle Armoury in Bury on Sunday, the 14th September, 1997.

The Castle Armoury, known locally as the Drill Hall, is a New Venue for this Annual Fair, being just round the corner from the Former Venue (the Castle Leisure Centre). It is in Castle Street, just near the Parish Church and the Two Tubs Pub in the Town Centre of Bury, in easy reach of the Bus/Metrolink Interchange and Junction 2 of the M66 Motorway, from where it will be signposted. Talk In will be on Channel S22 (145.550 MHz FM) in the Two Metre Amateur Band. There will be ample Car Parking available near to the Castle Armoury on the Day, look out for the Stewards.

The Doors open at 10.30 am and Disabled Visitors will be admitted half an hour earlier. Admission Charges have been kept at One Pound for Adults and Accompanied Children under Fourteen Years Old will be admitted free of Charge.

There will be a multitude of Stalls and Exhibits covering all Aspects of the Hobby of Amateur Radio as well as Computing. There will be a Bring and Buy Area and a Prize Draw also.

There will be ample Seating Areas within the Hall so that Visitors may rest between going round the Stalls and Exhibits and to provide an opportunity to meet up with and chat with Old Friends. There will be Hot and Cold Food and a Licensed Bar available also.

For those Members of the Family not interested in either Amateur Radio or Computing, the Town Centre of Bury has many Attractions including the Castle Leisure Centre, which has many Sporting Facilities as well as two Swimming Pools, and the East Lancashire Railway, which often has Steam Trains running at Weekend as well as many interesting Exhibits, both these Attractions being less than two minutes walk from the Castle Armoury.

This year's Bury Radio Society Annual Amateur Radio and Computing Fair will be bigger and better than ever and certainly not to be missed.

The Bury Radio Society meets every Tuesday Evening at the Mosses Centre in Cecil Street, Bury, commencing at 7.45 pm and Everyone is welcome. The Mosses Centre is in the Town Centre just across the Car Park from the Dual Carriageway (Angouleme Way). Ring 0161 761 2079 during Office Hours for Directions to the Mosses Centre.

73 de Keith G8EAP and G0WQD

--
Keith Rothwell
Bury, Lancashire, United Kingdom
keith@g8eap.demon.co.uk

4142. Re: MNManiac's Problems

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: pilkumREMOVE-THIS@filpo.net
Message-ID: <34197083.2996708@news.cei.net>
Source record: 190593

Dear fellow losers,

HATE is about the only thing that keeps some of you going.

Without HATE, you would have nothing and would probably find life not
worth living.

Will
Amateur Extra [Ham since 1968, Extra since 1977]

On 12 Sep 1997 04:27:13 GMT, kc5egg@ix.netcom.com(Gerald Schmitt)
wrote:

>
>In <34188a7a.5034414@news.airnet.net> enterprise@de.com (Mike Murcury)
>writes:
>>
>
>It never ceases to amaze me how much time and energy people on these
>newsgroups are willing to expend on HATE. Have you no life Mike?
>
>Got a traffic net gotta go. 73 Jerry
>
>>On Mon, 08 Sep 1997 18:27:15 -0500, Hello <hello@eatme.com> wrote:
>>
>>>Drew, Drew, Drew. Are you getting into trouble again? Found this on
>>>DejaNews.
>>>
>>>
>>>Subject: The Peoples Republic of Orange County Schools
>>>From: mnmaniac@aol.com (MN Maniac)
>>>Date: 1997/06/03
>>>Message-Id: <19970603012501.VAA21873@ladder02.news.aol.com>
>>>Newsgroups: fl.politics
>>>[More Headers]
>>>
>>>What do y'all make of this situation?
>>>
>>>I'm a "Power Walker", which means I take long, brisk walks as part of
>my
>>>daily workout routine. I average 8 miles/day, 6 days/week. I live
>in a
>>>fairly new Orange County subdivision with a neighborhood elementary
>>>school. Since we moved here last July, my daily walks have taken me
>>>through the parking lot of the school. Not into the school building,
>>>not

>>>onto the playground; simply across the length of the parking lot.
>For
>>>the
>>>past 11 months, nobody has had a problem with this. Today, I was
>>>stopped
>>>by a security guard and questioned as to what I was doing there.
>After I
>>>explained that I lived in the neighborhood and was on my daily walk,
>I
>>>was
>>>told that all "visitors" on the school grounds must sign in and be
>>>assigned a "badge." When asked why nobody had mentioned anything to
>me
>>>over the past 11 months that I have been walking through there on
>almost
>>>a
>>>daily basis, I was told that it was because "a parent called and
>>>complained. She was concerned about the childrens' safety."
>>>
>>>So, let me get this straight...even though I am a law-abiding citizen
>>>who
>>>PAYS for that school with my property tax dollars...even though I had
>>>done
>>>nothing suspicious, committed no crime, and did nothing to endanger
>the
>>>safety of anyone at that school...even though I have no children of
>my
>>>own, but yet am forced to pay ridiculously high school taxes to
>support
>>>the education of other people's children...I cannot walk through the
>>>PARKING LOT of my neighborhood school without being given official
>>>permission to do so, simply because a parent (whose children I am
>>>supporting with my property tax dollars) feels that my walking
>through
>>>the
>>>school parking lot may be a threat to the "childrens' safety?!"
>>>
>>>If there are any legal professionals in the audience, I would like an
>>>opinion as to whether or not they have a legal right to prohibit me
>from
>>>walking on the premises. If not, what is my legal recourse in the
>event
>>>that they attempt to force me from the premises?
>>>
>>>
>>>-Drew in Sunny Central Florida-
>>>
>>Next time you go on the property, I hope they lock your dumbass up for
>>criminal trespassing. You are one dumb son of a bitch.
>

4143. Local Swapfest

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: biekert@phoenix.net
Message-ID: <5vbuaq$9ks$2@gryphon.phoenix.net>
Source record: 190594

The Clear Lake ARC (NASA area of Houston, Tx) is holding a swapfest, Saturday
September 20th 7am to Noon.
Location is the Clear Lake Presbyterian Church, 1511 El Dorado Blvd. Talkin
will be on 442.750+ and 146.64-.

See our www site for more info:
http://www.clarc.org/swapf.html

73
Bob

4144. LAMBDA ARC LISTSERV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: Jim Kelly <skeptic@netaxs.com>
Message-ID: <34197CE4.50AD@netaxs.com>
Source record: 190595

The Lambda Amateur Radio Club (LARC) announces our club-sponsored public electronic mailing list (e-mail reflector). While the reflector is primarily intended for gay, lesbian, bisexual, and transgendered hams and their friends, it it open to all persons interested in amateur ("ham") radio, shortwave listening and computers.

The LARC listserv is moderated. A wide variety of subjects are discussed, with an emphasis on technical topics related to radio, electronics and computers, as well as topics of interest to the sexual minority community.

TO SUBSCRIBE:

Send an E-Mail to: majordomo@seta.fi
Leave the "Subject:" line of the message blank.
Message text must be: subscribe larc

An acknowledgment will be sent to you automatically.

==========

FOR LARC MEMBERSHIP INFORMATION, visit our web site or request our electronic brochure by sending an E-Mail to:

larc@net-quest.com

VISIT LARC's WEB SITE:

http://www.netaxs.com/~skeptic/larc

--
Jim Kelly, Amateur Radio Licensee KK3K (skeptic@netaxs.com) \
Officer: Lambda Amateur Radio Club - Openly Gay and Proud! \
Home Page URL: http://www.netaxs.com/~skeptic / \
Intolerance and hate are not "family values." / \

4145. How to Zero Beat Tune CW With an ICOM-706?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: Marc Clarke <mic@hpfimic.fc.hp.com>
Message-ID: <yw17mcmh329.fsf@hpfimic.fc.hp.com>
Source record: 190596

I am new to CW and trying to figure out what this zero beat tuning stuff is. I have a loaner ICOM-706. I have never zero beat tuned any other radio, so I am pretty clueless.

Could some one with ICOM-706 experience please help understand the series of steps I go through on this particular rig (and menu and command set) to zero beat tune a received CW tone? I have a CW keyer hooked to the 706.

General procedural suggestions would also be welcome.

--
Marc Illsley Clarke, KB0YDL, KB0YDL@N0MPI.#NECO.CO.USA.NOAM
marcclarke@unforgettable.com

4146. The ARRL Letter, Vol 16, No 36

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: "Lindquist, Rick, N1RL" <elindquist@arrl.org>
Message-ID: <5vbvq9$10u@mgate.arrl.org>
Source record: 190597
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

The ARRL Letter
Vol. 16, No. 36
September 12, 1997

Address Changes: Kathy Capodicasa, N1GZO, e-mail kcapodicasa@arrl.org.
Editorial: Rick Lindquist, N1RL, e-mail elindquist@arrl.org.

IN THIS EDITION:

* Alert! All vanity aps to require Form 159
* Cycle 23 is definitely upon us!
* Phase 3D won't fly this fall
* More Mir problems
* Next SAREX flight almost a year off
* IARU Region 3 conference is a wrap
* Amateur Radio Awareness Day
* Ham plugs hobby on The Today Show
* IN BRIEF: This weekend on the radio;
SAREX video wins award; Ham-teacher
authors journal article; Volunteers sought
to monitor Falcon Gold experiment;
New version of STSPLUS available;
Western States Weak Signal Society
Technical Conference set; Southeastern
VHF Society confab set; AMSAT on vacation

ALL VANITY APPLICATIONS TO REQUIRE FORM 159

The ARRL has learned that when the vanity application fee jumps to $50 on Monday, September 15, the FCC also will start requiring everyone filing a paper Form 610V Amateur Station Vanity Call Sign Request to include FCC Form 159, FCC Remittance Advice, with their application--no matter the method of payment. Applications received on or after September 15 and lacking a Form 159 will not be processed and will be returned to the applicant.

Previously, the FCC only required an Form 159 with a hard-copy Form 610V if the applicant was paying with a credit card or money order--or for a single remittance to cover multiple applications.

The change came on very short notice, and the FCC has yet to issue a formal public notice to address it. But the FCC appears ready to stand firm on the requirement starting September 15. A spokesperson at the FCC in Gettysburg said that on or after September 15, Mellon Bank--the FCC's fiscal

agent--will not cash or deposit any fees which are not accompanied by a Form 159. Applications received at Mellon Bank that lack a Form 159 will be forwarded to Gettysburg for handling (the fee will not be deposited), and Gettysburg will return the entire application and the fee to the applicant with a blank Form 159 and instructions to refile.

When completing Form 159, all applicants must include a taxpayer ID number (your Social Security number) in Item 1 (FCC Account Number). In Items 14A and 14 B, Payment Type Code, applicants should write "WAVR."

FCC Form 159 can be obtained by writing ARRL/VEC, 225 Main St, Newington, CT 06111. An SASE is appreciated. Form 159 also is available from the FCC via the Internet at http://www.fcc.gov/formpage.html or ftp://ftp.fcc.gov/pub/Forms/Form159/. You can also get the form by return fax by calling 202-418-0177 and requesting Form 000159. The FCC Forms Distribution Center also accepts orders at 800-418-3676.

If you need assistance completing Form 159 or need filing information contact the FCC National Call Center at 888-225-5322.

The FCC still has given no indication of when it will begin processing Gate 3 vanity call sign applications. It's estimated that more than 1000 applicants filed on the opening day, August 6. The FCC also has not said when it plans to open vanity Gate 4.--Bart Jahnke, W9JJ

SUNSPOT NUMBER TOPS 100 FOR FIRST TIME IN THREE YEARS!

Sun watcher Tad Cook, K7VVV, in Seattle, Washington, reports: The rise in solar activity continues, and on Monday, September 8, solar flux values peaked at 119.4. The last time the solar flux was above this value was January 27, 1994. On the same day the sunspot number was 101, which has been unequaled since September 3, 1994. We are definitely through the minimum and on the upswing of the next solar cycle!

The average solar flux for the previous 90 days rose another two points this past week (to 77), as it had the previous week. September 11 was the 38th consecutive day that the flux was above the 90-day average. This greatly increased activity has brought along some geomagnetic disturbances. The most disturbed period over this past week was around 0600 to 0900 UTC on September 9. Recent projections from the NOAA Space Environment Service Center show the solar flux dropping below 100 after September 17, then rising to above 100 around September 26, and above 115 after October 4. These estimates are based upon the previous solar rotation, so new active regions on the Sun could send these numbers higher.

This new activity means that DX now is possible on the higher HF bands. Prior to now, 20 meters was the primary band for worldwide propagation. Check 15 and even 10 meters, where openings are now possible, especially over north-south paths. Combined with the progression toward the Fall equinox, conditions now and over the next month should be the best seen in several years!

Sunspot numbers for September 4 through 10 were 56, 79, 85, 84, 97, 101 and 95, with a mean of 85.3. The 10.7-cm flux was 93, 96, 97.6, 102, 119.4, 116.1 and 114.9, with a mean of 105.6, and estimated planetary A indices were 19, 5, 7, 3, 9, 19, and 19, with a mean of 11.6.

PHASE 3D LOOKING FOR A NEW RIDE

Now that it's clear that the Phase 3D Amateur Radio satellite definitely will not be aboard the Ariane 502 rocket later this month, AMSAT has begun angling with the European Space Agency (ESA) for a new launch opportunity. It's also asking hams to hold their tongues.

This week, AMSAT made official what most observers had already figured out for themselves--that the Phase 3D payload would not be going up at month's end. In late July, AMSAT announced that it would have to structurally modify the Phase 3D spaceframe to bring it up to new mechanical standards made necessary by a late change in ESA launch environment specifications. But, making the changes put Phase 3D out of sync with the Ariane 502 launch schedule. As a result, ESA concluded that Phase 3D would not be able to fly on the Ariane 502 mission as initially hoped. The soon-to-be-completed structural changes also added $25,000 to Phase 3D's cost.

ESA's action did not go over well with some hams who posted what AMSAT called "several derogatory comments regarding ESA" on the AMSAT bulletin board. This week, AMSAT defended ESA against the critics and declared that ESA "has been very supportive of AMSAT for almost 20 years."

AMSAT pointed out that, while the first Phase 3 satellite "was a passenger on an Ariane vehicle which, unfortunately, ended in a launch failure in 1980," ESA has since "made amends" by using Ariane vehicles to launch AO-10, AO-13, the four Microsats and two UoSats, KO-23, KO-25, IO-26 and AO-27. AMSAT says it's in AMSAT's best interests that the Ariane 502 launch goes well "even without Phase 3D aboard."

Similar sentiments were expressed August 30 during a Phase 3D Program Board meeting at the Orlando Phase 3D Integration Lab. Participants in that meeting were Karl Meinzer, DJ4ZC, AMSAT-DL president and Phase 3D project leader; Werner Haas, DJ5KQ, AMSAT-DL vice president; Peter Guelzow, DB2OS, representing the Command Station Team; Ron Broadbent, G3AAJ, AMSAT-UK Secretary; Joel Harrison, W5ZN, ARRL vice president; Keith Baker, KB1SF, AMSAT-NA executive vice president; and Bill Tynan W3XO AMSAT-NA president.

The Program Board called on hams to "do everything we can to promote the successful launch of Phase 3D, particularly being especially careful of what we say on public forums such as AMSAT-BB or in letters to the editors of various magazines." Meinzer is continuing negotiations with ESA representatives regarding a launch vehicle for Phase 3D. The Board's statement stressed that "all of us should avoid doing anything that could possibly hinder" those talks.

MIR OVERCOMES MORE PROBLEMS

US astronaut Mike Foale, KB5UAD, hardly had a chance to decompress from his space walk last weekend when the primary onboard Mir computer crashed

Monday--the third such failure in as many months. As a result, the space station lost its orientation toward the sun and was unable to aim its solar arrays. However, this latest computer crash was not being considered as serious as the others. Past computer crashes had left Mir in uncontrolled orbit, requiring the crew to shut down all nonessential systems and plunging the space station into near darkness. But Foale told NASA's Matt Bordelon, KC5BTL, on Monday that the crew took this latest computer failure in stride. "Mike says this is the least serious problem that he's encountered while on Mir," Bordelon said. The computer module was replaced earlier this week, and things have returned to what passes for normal aboard Mir these days. By week's end, however, the Mir crew was powering up the Priroda science module, down since June 25, when the Spektr module was damaged after the space station collided with an unmanned cargo rocket.

Early last Saturday, Foale became only the second American to share spacewalking duties with a Russian crewmate aboard Mir. Foale and Anatoly Solovyov ventured outside the space station to examine the exterior of the damaged Spektr module. But the pair was unable to locate the leak in Spektr. The crew now believes the leak is at a point where a motor that drives a damaged solar array is attached to Mir's "pressure hull." In a packet message following the space walk to MIREX President Dave Larsen, N6CO, the British-born Foale noted that he and Solovyov did their space walk "while most of the world was occupied with the sad loss of Princess Diana and her funeral, about which we are also very sad." Foale said that he would remember forever " the views of the Earth and Milky Way, and station, in the light of a sickle moon."

Concluded Foale: "I hope more people in the future, and many more supporters of human space flight, will one day get the chance to have such experiences as I have been lucky to be granted."

Meanwhile, the experimental 70 cm ham radio frequency for Mir seems to be working out well, according to early reports. Tom Daniels, N3CXP, in Allentown, Pennsylvania, apparently was Foale's first voice contact on the new 437.650 MHz frequency. Daniels reports he had a very successful FM voice contact with Foale on September 7, and said he was able to easily program in the Doppler shift corrections necessary. Foale remarked during the QSO that on the 2-meter frequencies, "it was getting to the point that I didn't work voice at all because it was getting frustrating for me."

The temporary Mir frequency swap experiment is scheduled to end by September 29.

NEXT SAREX FLIGHT NOT UNTIL AUGUST 1998

The next Shuttle Amateur Radio EXperiment (SAREX) flight is nearly a year away. The SAREX payload will be aboard STS-93, scheduled to launch August 27, 1998. This five-day mission is the only SAREX mission scheduled during the next year, but another flight is under consideration, according to Frank Bauer, KA3HDO, AMSAT vice president for Manned Space Programs. While the shuttle will be involved in construction of the International Space Station (ISS), the SAREX Working Group decided last year to not fly SAREX aboard ISS

construction or shuttle/Mir docking flights. This is because of the heavy astronaut workload involved on these missions (and the need to swap antennas during Mir docking flights). The silver lining here is that the shuttle activity on behalf of the ISS lays the groundwork for a permanent Amateur Radio presence aboard the International Space Station when it is completed and occupied.

Regarding Mir International Amateur Radio EXperiment (MIREX) opportunities: the ARRL has obtained waivers from the FCC so that Mike Foale, KB5UAC; David Wolf, KC5VPF; and Wendy Lawrence, KC5KII, have permission to operate the Mir radio and engage in third-party communications with nonhams on Earth. This is the good news. But no official MIREX/SAREX school group contacts with these astronauts are planned at this time due to the tenuous situation on Mir, where power still is at a premium. The SAREX and MIREX teams do not plan to restart the school group contacts with the astronauts until the Mir problems are corrected and until the Phase 1 Office (NASA's Mir Office) clears the way for the team to officially perform contacts with the astronauts again. In the meantime, hams are encouraged to talk to KB5UAC when he is on the air.

Anyone wishing to apply for a school group contact for future shuttle missions or with Mir should request an application. Write to ARRL-EAD, 225 Main St, Newington, CT 06111. There is quite a long waiting list for schools to be selected for SAREX or MIREX contacts.

To request electronic versions of the ARRL SAREX Bulletin and the SAREX school application via e-mail, send an e-mail message to info@arrl.org. Leave the subject line of the message blank. In the body of the message, type:

SEND SAREXFAQ.TXT

SEND SAREX-AP.TXT

QUIT

Then, send the message. The ARRL's automated information server will automatically send two documents via return e-mail. For more SAREX and Mir information, see the ARRLWeb page, http://www.arrl.org/sarex and http://www.arrl.org/sarex/Mir.html.

IARU REGION 3 CONFERENCE CONCLUDES IN BEIJING

Representatives of Amateur Radio organizations in 20 Asia-Pacific countries have spent the past week reviewing proposals and papers submitted by member societies at the 10th Regional Conference of IARU Region 3 in Beijing, the People's Republic of China. The Chinese Radio Sports Association (CRSA) hosted the week-long conference, which just wrapped up. Representatives of the ARRL were on hand for the event, September 8-12.

Only a fortunate few in North America were able to hear--or even work--special event station BT1IARU, the on-air emblem of the Region 3 gathering. Although conditions were not favorable to this part of the world,

the station made many QSOs elsewhere. Things also went well at the conference itself.

The conference's three working groups developed recommendations for consideration by the full conference. Recommendations adopted by the conference dealt with subjects as diverse as preparations for future ITU World Radiocommunication Conferences, strategic planning for the regional organization, electromagnetic compatibility issues, the IARU monitoring system, beacons, Amateur Radio direction finding, and many others.

Among conference highlights was the participation of representatives of the Vietnam Amateur Radio Club, which hopes to join the IARU.

David Rankin, 9V1RH, retired as a director after 24 years of service as Regional Secretary and Director, half of that time as Chairman of Directors. The other incumbent directors, HL1IFM, JJ1OEY, ZL2AMJ, and 9M2SS were re-elected. Former Director David A. Wardlaw, VK3ADW, was returned to office. Keigo Komuro, JA1KAB, was re-elected as Regional Secretary. Fred Johnson, ZL2AMJ, continues as Chairman of Directors.

The more than 100 conference attendees complimented the CRSA for the arrangements, which included excellent logistical support of the conference plus a visit to the Great Wall and the Summer Palace in Beijing.

Representing the ARRL at the Beijing conference were ARRL President Rod Stafford, KB6ZV, assisted by First Vice President Steve Mendelsohn, W2ML, and staff members David Sumner, K1ZZ, Paul Rinaldo, W4RI, and Naoki Akiyama, NX1L. International Affairs Vice President Larry Price, W4RA, attended in his capacity as IARU Secretary.

The next IARU Region 3 conference will be held in Australia in 2000.--David Sumner, K1ZZ

AMATEUR RADIO AWARENESS DAY IS SEPTEMBER 20

September 20 marks Amateur Radio's annual Awareness Day event, a special opportunity for you to raise public awareness about Amateur Radio in your community.

Typical Awareness Day activities have included demonstrations, talks to school groups and working with local news representatives to publicize the day on TV, radio or in a local newspaper. Have an idea that's a bit out of the ordinary? Give it a shot! Anything you can do to positively promote our hobby and our service is what Awareness Day is all about.

Contact ARRL's Media Relations Manager Jennifer Gagne, N1TDY, for your publicity kit today! Call 860-594-0328 or e-mail jgagne@arrl.org. Check out http://www.arrl.org/pio for Awareness Day materials and other information that can help you promote Amateur Radio all year long.--Jennifer Gagne, N1TDY

N4XKG PLUGS HAM RADIO ON THE TODAY SHOW

Persistence paid off for Jackie Forbes, N4XKG, of Punta Gorda, Florida, who wanted to top off her visit to New York City by getting a chance to plug ham radio, the ARRL, and--not incidentally--her 70th birthday on NBC Television's The Today Show. She succeeded. Forbes wrote to the show's director and even pulled a trump card, sending along a photo of herself and Bill Miller, who worked on Today in the early days, when Dave Garroway was the host.

Still not knowing if she'd be granted a few fleeting seconds of fame on national TV, Forbes arrived outside NBC on the morning of her birthday, August 4. Only then did she learn that Today personality Al Roker would give her a live shot at 7:35 AM. During her interview, Forbes greeted ham radio operators. The Tech Plus licensee also told a Punta Gorda newspaper that she wanted to be on The Today Show to draw attention to the ARRL's efforts to protect ham radio frequencies from incursions by commercial interests.--thanks to Larry Brown, KD4KVE

IN BRIEF:

* This weekend on the radio: The ARRL September VHF QSO Party and the Second Annual American and Canadian Islands Contest are this weekend (see September QST, page 105). Also on tap is the Worked All Europe Contest, SSB event (see August QST, page 95).

* SAREX video wins award: A video that focused on a successful SAREX contact during the STS-94 mission earlier this summer has won an award. The video about Center Street School in El Segundo, California, won the "Community Spirit" award during the South Bay Producers Guild Media Arts Awards. The awards were presented August 27 to honor individuals who had produced programs for local cable systems.

* Ham-teacher authors journal article: "Is This Frequency in Use?" is the title of an article on technology and Amateur Radio in the classroom, authored by ARRL registered teacher Michelle "Missy" Hollenbeck, AA0OF, of Andover, Kansas. It has been accepted for the November issue of Educational Leadership magazine, published by the Association of Supervision and Curriculum Development. The article lists ARRL's Educational Activities Department as a source of information. Hollenbeck also has recently written items for QST, CQ and 73, and she told EAD's Glenn Swanson, KB1GW, recently that she's "real proud to be an Amateur Radio operator today."--Glenn Swanson, KB1GW

* Volunteers sought to monitor Falcon Gold experiment: Cadets and faculty of the United States Air Force Academy--in cooperation with University of Colorado-Colorado Springs--have designed a small space payload that will be launched on an Atlas rocket the last week in October. Named Falcon Gold, the mission will sample the Global Positioning System (GPS) signal from behind the GPS constellation and downlink spectrum samples to ground stations for post processing. Due to its short (three-week) lifespan and a limited number of ground stations, the researchers are looking for volunteers around the world to collect telemetry and mission data from the satellite and forward

electronic copies to the Air Force Academy. The satellite will transmit on 400.175 MHz, accessible from many scanners and Amateur Radio equipment. The data will be at 9600 using the AX.25 protocol used by hams. For more information, see http://www.pcisys.net/~mork/ or e-mail Brian Mork, morkbj.dfc@usafa.af.mil.--Brian Mork

* New version of STSPLUS available: Dave Ransom has updated the popular STSPLUS shareware program used to track the shuttle and the Mir space station. The latest version, a maintenance update "to correct a few bugs" is version 9736. Ransom says the file names on his BBS and home page are now sop9736a.zip and sop9736b.zip. Users can download the new files from http://www.dransom.com or from the BBS at 520-282-5559 (8, N, 1).

* Western States Weak Signal Society Technical Conference set: The 1997 Western States Weak Signal Society Technical Conference will be held October 3-5 at the Montecito-Sequoia Lodge, Sequoia National Forest, California (between Kings Canyon and Sequoia National Parks, 65 miles east of Fresno). Among other things, the conference will feature presentations on VHF amplifier design; 6-meter EME and large array engineering; VHF DXpeditions; VHF contesting; designing power dividers, and regulatory issues of interest to weak-signal enthusiasts. There also will be antenna gain measurements and noise figure testing, equipment testing and tuneup, and ARRL/VEC license exams. For rates and reservations, call Montecito-Sequoia at 800-227-9900. Conference registration is $15 ($20 at the door). For more information visit http://www.qsl.net/n7stu/ or contact Robert Brown, N7STU, e-mail wswss@contesting.com.

* Southeastern VHF Society confab set: The second annual Southeastern VHF Society Technical Conference will be held April 3 and 4, 1998, at the Atlanta Marriott Northwest Hotel near Marietta, Georgia (same location as the 1997 conference). The program includes technical presentations, antenna range measurements, preamplifier noise-figure testing, vendor displays and presentations, flea market, SVHFS auction and Saturday evening banquet. Information updates are available on the SVHFS web page, http://www.akorn.net/~ae6e/svhfs/. If you are interested in presenting a technical paper or other presentation at the 1998 Conference, contact James Worsham, WA4KXY, Conference Chairman, at wa4kxy@bellsouth.net.--Tad Danley, K3TD

* AMSAT on vacation: The AMSAT office in Silver Spring, Maryland, will be closed from September 15 until September 19.

==========

The ARRL Letter is published by the American Radio Relay League, 225 Main St, Newington, CT 06111; tel 860-594-0200; fax 860-594-0259. Rodney J. Stafford, KB6ZV, President; David Sumner, K1ZZ, Executive Vice President.

Circulation, Kathy Capodicasa, N1GZO, e-mail kcapodicasa@arrl.org.
Editorial, Rick Lindquist, N1RL, e-mail elindquist@arrl.org.

Visit the ARRLWeb page at http://www.arrl.org.

The purpose of The ARRL Letter is to provide the essential news of interest to active, organizationally minded radio amateurs faster than it can be disseminated by our official journal, QST. We strive to be fast, accurate and readable in our reporting.

Material from The ARRL Letter may be reproduced in whole or in part, in any form, including photoreproduction and electronic databanks, provided that credit is given to The ARRL Letter and The American Radio Relay League.

How to Get The ARRL Letter:

The ARRL Letter is distributed directly from ARRL HQ only to elected League officials and certain ARRL appointees and to paid subscribers of the now-defunct hard-copy edition of The ARRL Letter. For members and nonmembers alike, The ARRL Letter is available free of charge from these sources:

* The ARRLWeb page (http://www.arrl.org/arrlletter/). This version of The ARRL Letter includes any photographs. (NOTE: The ARRL Letter will be posted as soon as possible after publication. Please be patient.)

* The HIRAM BBS: 860-594-0306. (NOTE: The ARRL Letter should be available via the HIRAM BBS no later than the Monday after the date of publication.)

* The ARRL Technical Information Server (InfoServer): Send an e-mail message to info@arrl.org. The subject line should be blank. In the message body, type "send ltrmmdd.txt", where mm represents two digits for the month and dd represents two digits for the day (The ARRL Letter is published every Friday). For example, to request The ARRL Letter file for Friday, January 3, 1997, you'd type "send ltr0103.txt". Then, on a separate line, type "quit". (NOTE: The ARRL Letter should be available via the InfoServer no later than the Monday after the date of publication.)

* The Netcom server, run by the Boston Amateur Radio Club and Mike Ardai, N1IST: Send e-mail to listserv@netcom.com (no subject needed). The body of the message should say "subscribe letter-list".

* CompuServe and America Online subscribers, as a downloadable text file in the services' ham radio libraries.

4147. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5va6jh$mfa@news.Hawaii.Edu>
Source record: 190598

Someone@somewhere.blah wrote:
>MN Maniac wrote:

> > I will be surprised if the FCC does not suck up some more
> >frequencies to sell off real soon.

> Let's hope so. ANYTHING would be a better use of spectrum than the
> amateur drivel on 75 and 20m.

If 75 and 20m were "channelized", with channels say, 3 kHz apart, how many "bad" channels would we have, Drew? How many amateurs are participating on those "bad" channels? 600? That would be about 0.1% of the U.S. amateur population. 60? That's now about 0.01%.

The canvas is just too great to be spoiled, no matter how broad a brush you use.

73, Jeff KH2PZ / KH6

4148. ignore

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: "Gary R. Hoffman" <xyz@wuwu.wuwu.com>
Message-ID: <34198896.41C67EA6@wuwu.wuwu.com>
Source record: 190599

sorry, a mistake

4149. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: tbryant@cannet.com
Message-ID: <5vc4co$ijr@akron5.neo.lrun.com>
Source record: 190600

>The process of black and white photography has not really changed since
>they started putting silver on paper. While the equipment is better you
>still print on paper and the image is still made from silver. Would
>anyone advise thier friend or child not to get into B/W photography
>because it's dying or isn't high tech anymore? Why is ham radio so
>different?
>
>Tim, ka8ddz

Photography is an art form. Part 97.1(b) mentions radio as an art. There is no difference. Things can be done with light and shadow in B&W photography that just don't have the same effect as when they're done in color.

Maybe the anti-code crowd can take a hint at this, but then again...

Tom - N8ECW

4150. Re: Jersey Ham Plates on Leased Car???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: greg@netcom.com
Message-ID: <gregEGEwE2.5vL@netcom.com>
Source record: 190601

In article <5vbfbk$a89$1@news.duke.edu> jkk@galactose.mc.duke.edu (John Kuzenski) writes:
>
>Had a guy once on the interstate come up behind me and start
>tooting his horn. I thought he was angry for a second; then
>I realized he was tooting "CQ" at me. :-) We exchanged
>big grins and waves as he passed. All hams are always friends
>with each other. Except on Usenet. ;->

Do that to a no-code ham and he might flip you the bird (and
I don't mean the watt-meter).

Greg

4151. Gulf Coast Ham Convention

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: biekert@phoenix.net
Message-ID: <5vbu6l$9ks$1@gryphon.phoenix.net>
Source record: 190602

Don't miss the Gulf Coast Ham Convention (Houston Texas Area) this year..
it's Oct 17/18/19th.

http://www.clarc.org/gchc

73
Bob

4152. Azden PCS-3000 microphone

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: szinski@richmond.edu.x
Message-ID: <MPG.e83649c460bfc7d989680@news.richmond.edu>
Source record: 190603
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Hello, I have an old Azden PCS-3000. The microphone on the unit has been destroyed (the mic coil-cord and end connector are good) and I would like to retrofit another mic to the unit. The original mic had the following features: PTT, M1 call, volume control, key lock, and freq. up/down buttons. I would like to install a generic mic with touch-tone pad. Does anyone have any recommendations?

Also, does anyone know where I might find a new mic connector for the rig so that I can simply attach it to the new mic without having to splice into the old cable?

73 de Steve K4GBA

--
==========
Steven C. Zinski szinski@richmond.edu
Network Analyst http://bluecrab.richmond.edu
Information Services
University of Richmond, Virginia, USA K4GBA

4153. F.S. - Tubes, radios, books...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: rog42@aol.com
Message-ID: <19970912202600.QAA07075@ladder01.news.aol.com>
Source record: 190604

FOR SALE: Tubes, books and radios including Hallicrafters, Hammarlund, and Philco. Schematics for many older radios and TV's - just $3 delivered. Tube manuals, Tube substitution books, Service manuals, Radio magazines, much more from the 30's to the 70's. Now over 1600 different tube types in stock - Contact Rog42@aol.com for an E-mail copy of my latest offerings on RADIO list - #911-T.

4154. Re: Congresswoman Diana DeGette's Response to my letter..... - Congresswoman Diana DeGette's Response.txt [1/1]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcbfbb$bbdc5560$0100005a@wa6vse>
Source record: 190605

John Kuzenski <jkk@galactose.mc.duke.edu> wrote in article
<5vb4d6$68a$1@news.duke.edu>...
>
> Patrick Cook (patcook@dimensional.com) wrote:
> : begin 755 Congresswoman Diana DeGette's Response.txt
> : M1G)O;3H@(D1E1V5T=&4@*%!U8FQI8R!";W@I(B`\1&5'971T94!M86EL+FAO
>
> Now a lot of us will never know what the congresswoman said
> to you. You shouldn't post binaries in a newsgroup that
> doesn't invite them.
>
>
> ____
> Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
> jkk@galactose.mc.duke.edu ac4rd@juno.com
> ____
> All standard disclaimers apply.
> Close cover before striking.
> Your mileage may vary.

He attached the Congresswoman's reply as a text file attachment.
I read it just fine ...

Consider trying to stop being a newsgroup policeman ... they are
just as obnoxious as the "channel police" on ham radio who think
it is their job to insult any slight faux pas ...

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

4155. Re: Congresswoman Diana DeGette's Response to my letter..... - Congresswoman Diana DeGette's Response.txt [1/1]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <874086032snz@microvest.demon.co.uk>
Source record: 190606

In article <5vbi2k$2g2@anomaly.ideamation.com>
kd1hz@anomaly.ideamation.com.nospam "Michael P. Deignan" writes:

> Actually, looking at what the Congresswoman posted above, it made
> about as much sense as a typical politician statement.

I found the Congresswoman's reply unusually personal and pertinent
and quite unlike the usual (pagarpagh 62a + paragraph 516) Chinese
menu formula mail that is all that is usually possible as a reply
from a high volume mail recipient.

Mike, note that it was Patrick who turned it into unreadable
nonsense, so don't blame Congreswoman DeGette for that. For folks
too impatient to decode Patrick's un-handiwork, here it again is in
plain lext.

Tony - G3SKR / W2TG email: tgold@panix.com

From: "DeGette (Public Box)" <DeGette@mail.house.gov>
To: "'Patrick Cook'" <patcook@dimensional.com>
Subject: Response to your letter
Date: Thu, 11 Sep 1997 16:14:50 -0400
X-Mailer: Microsoft Exchange Server Internet Mail Connector Version 4.0.994.63
Encoding: 31 TEXT

Dear Mr. Cook:

Thank you for contacting me to express your opposition to H.R 2369, the
Wireless Privacy Enhancement Act. I appreciate learning your views on
this issue.

Like you, I would not want to see legislation implemented that unduly
burdens thousands of shortwave radio enthusiasts across America. While
this bill is well intended, it does raise some concerns as to who will
be affected by its scope. A HAM operator who accidentally comes across
a private conversation on his radio should not necessarily be subject to
criminal prosecution. I am also worried that the simple act of selling
HAM operator equipment could be construed as a criminal act.

As you may know, this bill has been referred to the House Commerce
Committee of which I am a member. I look forward to discussing this
bill with the rest of the Committee, and hopefully finding a way to
address the concerns you have raised. Please be assured that as I
consider this legislation, I will keep your interests in mind.

Thank you for taking the time to share your thoughts with me. Please feel free to contact me again about this or any other issue that concerns you. I also look forward to meeting with you at one of my "storefront speakouts" that you mentioned in your letter.

Sincerely,

Diana DeGette
Member of Congress

4156. Re: FREQUENCY OF DOME?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-12 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcbfbb$e607ed40$0100005a@wa6vse>
Source record: 190607

Mark Pallans <mpallans@concentric.net> wrote in article
<340AD9C2.4158@concentric.net>...
> Herbert Robin jr wrote:
> >
> > I HAVE NOTICED THAT JUST ABOUT ALL SHIPS NOW HAVE A WHITE DOME SHAPED
> > DOME ON THEM. THIS APPARENTLY IS SOME TYPE OF ANTENNA. DOES ANYONE KNOW
> > THE FREQUENCY RANGE OF THIS SYSTEM AND FOR WHAT IT IS USED? PLEASE REPLY
> > E-MAIL
> > HROBIN@JUNO.COM
> >
> > THANKS
> >
> > N5AUC
> > HERB
> Under the dome is a SatCom antenna used to communicate with Inmarsat or
> another geostationary satellite. Frequencies range from 10GHz on up.
> It is used for both voice and data.
>

If it is an INMARSAT terminal, the freq is at about 1.6 GHz ....

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

4157. FT-8000 on 86 Mhz?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: Ron van der Meij <ronvdmey@worldaccess.nl>
Message-ID: <01bcc07f$c5475fe0$LocalHost@ron>
Source record: 190408

Does anyone know how to open up the receiver
of my FT-8000 on 86 Mhz?
--
Ron van der Meij
PD0RJW

4158. TX/RX? Please Help

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: John Dawson <JDDawson@classic.msn.com>
Message-ID: <01bcc08a$f01a3340$6c532299@default>
Source record: 190409

Hi Folks,

I need to obtain a transmitter/reciever or schematics for a transmitter/reciever. I only need to send a signal about 50 feet. I must be able to tune a transmission to a certain frequency and then bandpass that signal at my reciever. I need to send two or three different frequency signals at different times. Where could I buy such a transmitter/reciever unit or obtain schematics. Please Help.

Also, what would be the best frequency to transmit over this short range to avoid interference from outside signals?

4159. Re: *** Transmit without license !! It's possible !! ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: Phoenix Radio Man <Phx_radio_man@juno.com>
Message-ID: <341B0B27.4CD0@juno.com>
Source record: 190410
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,alt.radio.scanner

M@s@ wrote:
> international treaties + any laws do not apply in antarctica !!
> you can do whatever you want !!
>
Then explain why the UN (United Nations) has jurisdiction over
antarctica? That is an international preserve for the study of nature
and all laws and treaties stipulated to do apply.

I dare say, I think your foot just intercepted your mouth on this one.
Better get some gold bond for your gums.

4160. Re: Is radio dying? Only if

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: Bill Harris <billharr@flash.net>
Message-ID: <341A81DA.3CBB@flash.net>
Source record: 190411

ka8ddz wrote:
>
> Len Anderson wrote:
>
> > SR[>Ham radio provides a unique experience.
> >
> > Does it? RADIO has been quite common in most nations since the end
> > of World War II. That's 52 years. Police and fire departments in
> > the USA have had "two-way" radios for 50 years, taxicabs for at least
> > 40 years. There are more commercial handheld transceivers than ham
> > HTs in the USA.
>
> IMNSHO, The 'unique' experience has nothing to do with how many "two
> way" radio's there are or that fact that there are more commercial HT's
> than ham HT's. The unique experience comes with the UNDERSTANDING of
> what that VFO is doing and the understanding of how signals propagate,
> how different frequencys respond to the ionisphere. NOT with keying an
> HT and talking with someone.
>
> Tim, ka8ddz

Then not too many of the current generation of amateurs are have the
'unique experience' then, as keying a mike and talking is about all
the current generation of amateurs know about the hobby.

4161. Re: TO: Phil Gramm, Kay Bailey Hutchinson, and Bill Archer

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: "DavidA." <david084@flash.net>
Message-ID: <341B0C60.1C3D@flash.net>
Source record: 190412
Cross-posted to: rec.radio.scanner,rec.radio.scanner,rec.radio.amateur.misc

Dennis P. Bernier wrote:
>
> Christopher W. (Chris) Boone wrote:
>
> > DAV... wrote:
> > >
> > > TO: Phil Gramm, Kay Bailey Hutchinson, and Bill Archer
> > >
> > >
> > > Thank You for all you have done to reduce taxes, and cut rules and
> > > regulations in Texas. However, your job is not done. We need much more
> > > of the same. Please do all you can to cut taxes more and defund the
> > > departments that do harm to our freedoms. The EPA must be defunded.
> > > Carol Browner seems to igonore the importance of freedom. I do not
> > > support the new EPA restrictions signed into law by Bill Clinton.
> > >
> > > The primary reason I am writting you today is because of pending
> > > legislation that will destroy a hobby that many Texans participate in,
> > > and many elderly make use of to help them maintain a sense of security
> > > in their neighborhoods.
> > >
> > > Scanners are used to monitor everything from police and fire
> > > departments to airliners flying coast to coast. Many elderly people who
> > > are shut-ins listen to the police and fire departments in their towns so
> > > that they can keep up with the crime in their neighborhoods and even on
> > > their streets.
> > > Scanners do no harm. They are nothing more than a radio that tunes
> > > in a broad range of frequencies. Many families find a scanner to be
> > > more entertaining than watching the many channels of destructive garbage
> > > on TV.
> > > HR 1964 and 2369 are bills that will do great damage to the scanner
> > > hobbiest and the industry at large.
> > > It is for this reason that I cannot support this proposed
> > > legislation.
> > > I ask you to carefully consider the impact that this pending
> > > legislation will have on many of your Texas constituents.
> > > Do we want an America that is governed by lobbiests, or by the
> > > people?
> > > PLEASE DO NOT SUPPORT ANY NEW LEGISLATION, INCLUDING HR 1964 and HR
> > > 2369 THAT WILL BRING ABOUT FURTHER RESTRICTIONS ON THE USE OF SCANNERS.
> >
> > ASSHOLE Gramm is one of them who VOTED FOR the scanner ban on cell freqs
> > and that was AFTER I asked him in public meetings in the Woodlands what

> > his opinion on the bill was...he joked it off saying that Goldwater
> > would
> > stop it and all that....BULLSHIT!!! Gramm is a MONEY egotistical asshole
> > and will wimp out at the first sign of trouble...
> > Kay is no better......I hope both are voted out of office next time..
> >
> > And you can bet your bottom DOLLAR, that REPULICANS are behind the
> > anti scanner bill...thanks to BUSINESS..who is in bed with the GOP!
> >
> > Chris
> > WB5ITT
>
> Chris, you scored a direct hit... rarely have I witnessed such an on-target
> hit of the reasons every-day working Americans are losing their Constitutional
> guarantees. Most people are fooled into believing that ideology is behind the
> actions of politicians. As you pointed out, the root cause is money. When
> Republicans (the party of Richard M. Nixon and Ronald McDonald Reagan) are
> involved, pseudo capitalism and corporate welfare run rampant.73,
> Dennis
> WA1WIA

Dennis, you did not score a direct hit. You listed two Republicans of
which there are no assertions that they have ever taken a dollar with
the request that they support certain legislation. However, look at our
current DEMOCRATIC administration. Clinton and Gore are both being
investigated for illegal campaign contributions from the COMMUNIST
GOVERNMENT OF RED CHINA of all places!!!
Clinton and the Democratic National Committee accepted over 4,000,000
last year from the Red Chinese. Do you think that the commies in China
were giving CLinton this money because they love him? NO! They want
something in return for that money, but at this time, noone knows what
it is that they want the Demcrats to do for them.
--
NEED TO CONTACT YOUR CONGRESSMAN?
CONGRESSIONAL E-MAIL ADDRESSES ARE LOCATED AT:
http://www.jbs.org/cgmail.htm

4162. Because of Amateur Radio...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: bigjoe@fnet.friendlynet.com
Message-ID: <341aea87.0@news1.kc.net>
Source record: 190413

Hello, and thank you for taking the time to read this.
I've been in Amateur Radio (call KB8QLR) since November '93. In that time I've made more friends and acquaintances than I did in all the years previous. I've met a few that could be called "asshole", but they were Nice assholes.
I'll get down off my shoebox now.
73 to all
Joe

4163. Re: *** Transmit without license !! It's possible !! ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <5vf48u$a4b@fridge-nf0.shore.net>
Source record: 190414
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,alt.radio.scanner

amateur@vub.mcgill.ca.ham (M@s@) wrote:

>On Fri, 12 Sep 1997 23:51:40 GMT, spam_me_not@shore.net (JJ) wrote:

>>masa@writemeNOSPAM.com (M@s@) wrote:
>>
>>>*** Transmit without license !! It's possible !!***
>>
>>
>>>Go to Antarctica. You can do whatever you want in south pole.
>>
>>Yeah! You sure can....so long as it falls within the guidelines of
>>international treaty.

>international treaties + any laws do not apply in antarctica !!

>you can do whatever you want !!

ROTFLMAO!

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========

4164. Re: New RS catalog & scanners

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: eugened@aol.com
Message-ID: <19970913225001.SAA08509@ladder01.news.aol.com>
Source record: 190415

>Yep, I got mine here today free. I was in to pick up a couple flashlight
> >bulbs, and the clerk in the store could not have been more polite. When I
> >asked him about the catalog, he handed me one and thanked me again for
> >shopping RS. If they keep this trend up everyone will be happy with them!
>
> He must have been a new guy, before they get ..uh.. "re-educated". :)

I also got my catalog for free by just asking when I made a small
purchase (something like $5.00). Are they still charging for the
catalogs at others stores?
>>

Same here, I got it for free. Basicly, if you ask, you get it for free,
if you don't, you pay $2.99.

N3ZVM

4165. Realistic HTX-212 Mod HERE!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: eugened@aol.com
Message-ID: <19970913225201.SAA14533@ladder02.news.aol.com>
Source record: 190416

```
----------------------
Realistic HTX-212 Mod
----------------------

If you own the Realistic (Radio Shack) HTX-212 mobile radio, you probably
know that the radio can recieve 136-174 MHz. You also know that it cannot
transmit in that range. Well, the sneaky enginners at Tandy sneaked one
little unpublished feature in. Yep, all band transmit. To enable all band
transmit, hold down <F>unction and <T-SQL> while powering up the radio.
Now you have "wide band transmit". You can transmit 136-174 MHz. But
remember, even if you ARE licensed to use a business band frequency, this
radio is NOT FCC Approved for those freqs, so DO NOT TRANSMIT OUTSIDE THE
AMATEUR BAND!! DO NOT RISK LOOSING YOU LICENSE!!! A big thanks goes out to
Skygod11@aol.com for providing me this info. On another note, if anyone
knows of any such "keypad tricks" for the Realistic HTX-202 HT, please let
me know. Thanks, and good luck with the mod. Compiled 9\14\97.

73's,
N3ZVM,
EugeneD@aol.com
http://members.aol.com/EugeneD
```

4166. Re: Hallicrafters Skychallenger / National HRO Schematics needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <341ACB58.10F3@ix.netcom.com>
Source record: 190417

Phillip Franks wrote:
>
> I am currently restoring two pre- WW2 communications receivers. I need the
> schematics or any useful information on the two following radios :
>
> Radio 1:
>
> Maker : National
> Type : HRO (number 5)
> Year of Make : 1938
>
> Radio 2 :
>
> Maker : Hallicrafters
> Type : Skychallenger
> Year of make : 1937
>
> Any help on either of these would be greatly appreciated.
>
> Regards,
> -
> Phillip Franks
> pfranks@iol.ie
> http://www.iol.ie/~pfranks

Phillip -- have you browsed tru the internet manual vendors, see URL:
http://pw2.netcom.com/~ac6v/pageaae.html
has several to choose from.

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

4167. Re: *** Transmit without license !! It's possible !! ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: Bill <whagen@inreach.com>
Message-ID: <341B2C21.4AD5@inreach.com>
Source record: 190418
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,alt.radio.scanner

Phoenix Radio Man wrote:
>
> M@s@ wrote:
> > international treaties + any laws do not apply in antarctica !!
> > you can do whatever you want !!
> >
> Then explain why the UN (United Nations) has jurisdiction over
> antarctica? That is an international preserve for the study of nature
> and all laws and treaties stipulated to do apply.
>
> I dare say, I think your foot just intercepted your mouth on this one.
> Better get some gold bond for your gums.

The reason the UN has jurisdiction over Antartica is only because they
say they do and there are no citizens of Antartica to disagree with
them.
Go to Antartica, start your own country, and tell the UN to take a hike
through the glaciers, dont forget your own army though.
;')

4168. Re: Attracting New Amateurs

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: Richard Wagner <KB2EGG@worldnet.att.net>
Message-ID: <5vfkq5$bli@bgtnsc02.worldnet.att.net>
Source record: 190419

Gregory T. Helding wrote:

> I am speaking to anyone who cares to listen as a soon to be new ham.
> (Technician Class) I am attracted to the hobby because I love electronics
> and radio. I am an Electrical Engineer by schooling (BSEE, Marquette U,
> 1994) and a computer network engineer by career training. I used radios
> extensively in my part time college jobs (Security and public safety) and
> obviously I spent a lot of time around electronics. I miss that stuff and
> I see amateur radio as a way of getting back to it. I am sure there are a
> lot of people like me who want to get started. However, a quick read of
> this and other newsgroups may turn off some of the potential newcomers.
> The code/no-code arguments, the cb vs. ham fights, and the severe cases of
> "my way or the highway" are enough to make an outsider think twice about
> joining your ranks.
>
> I have met a few hams in person who have assuaged my fears, but I still
> have reservations. It seems to me that ham radio should be an environment
> where everyone contributes for the good of all and the hobby itself. I
> think you can be big enough people to realize that all things have there
> place. (CW, phone, packet, rtty, sat, whatever) If you want to learn it,
> fine. If not, fine. Berating those who choose to learn different areas
> from yours seems counter-productive. In short, live and let live - except
> when it comes to freebanding and malicious acts of interference and the
> like. If you are to attract more newcomers to the hobby, some attitudes
> need to change. I will enter the hobby as a technician no-code. It annoys
> me to know that I will meet those who feel that I will not be a real ham.
> I am a computer genius and expect to get into satellite and packet radio.
> I am also an electrical engineer, who plans on designing and building
> circuits and antennas. I will not jump all over those who choose not to do
> these things.
>
> I hope that the bad things I have mentioned are the exception rather than
> the rule. I suspect that this is the case. If ham radio is to survive, it
> will need more operators and a large constituency to fight for its rights
> in the coming age of "wireless everything". The few apples must not be
> allowed to spoil the whole barrel.
>
> I suspect I may get some replies to this post. Radio people are an
> intelligent bunch and I trust that most of you will know that I am not
> talking about you when I say "bad apples". Take care and may your present
> and my future hobby survive!
>
> Looking forward to giving a call sign,
>

> -Greg

GREAT POSTING GREG !!!!!!!
GOOD LUCK DICK/KB2EGG

4169. QSK de future licensee: a question for VEs and VECs, others

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: NOkiminySPAM@couriernet.infi.net
Message-ID: <5vfckk$92f$1@nw001.infi.net>
Source record: 190420

After hearing the 2m RACES net during storms on my scanner, I decided to look into getting a license. So, I bought a study guide written by Gordon West (WB6NOA), not looking closely at the cover: the questions are good to June 30, 1997. I have heard on this NG that the questions are being changed so that the examinee needs to learn basic theory rather than just memorize the answers. I could pass the Element 2 test right now off the top of my head, but I want the Tech license.
QUESTION #1: Should I go to the library and check out a book on basic radio wave theory and basic electronics?

Question #2: How much will a basic UHF/VHF set-up cost me (transceiver, SWR, antenna, coax)? If I can find a ham meet near me, how much would used equipment cost?

Question #3: Where can I go to get a list of what UHF/VHF transceivers are out there, and which ones to avoid?

Question #4: I live on the top (i.e. third) floor of an apartment building with a small balcony. Is it realistic to try to wire up an antenna, on the balcony or should I get an HT for the time being, until I move into a house?

Question #5: I'm really interested in packet radio. What prices (new and used) can I expect?

QSL here or by e-mail.

Thanks,

Pete.
Medical Technologist, parent, brewer, computer nerd

4170. WTB Brass tuning slug

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: "Michael L. Boyce" <k0coy@swbell.net>
Message-ID: <341B6B3D.4B8D@swbell.net>
Source record: 190421

Need brass tuning slug for Hallicrafters SX-101A rcvr. (BFO control)
Tnx
Mike___k0coy@swbell.net

4171. Re: New RS catalog & scanners

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: Doug Younker <dougy@ruraltel.net>
Message-ID: <341B72D4.85C@ruraltel.net>
Source record: 190422
Cross-posted to: rec.radio.amateur.misc,alt.radio-shack

I must live in the land of milk and honey. I have had little problem
with RS products and staff.

--
73, Doug Younker, N0LKK
near Plainville, KS
dougy@ruraltel.net
==========
Steve King wrote:
>
> "Louge Nut" <mitstoll@flinet.com> wrote:
>
> >Yep, I got mine here today free. I was in to pick up a couple flashlight
> >bulbs, and the clerk in the store could not have been more polite. When I
> >asked him about the catalog, he handed me one and thanked me again for
> >shopping RS. If they keep this trend up everyone will be happy with them!
>
> He must have been a new guy, before they get ..uh.. "re-educated". :)

4172. Re: FT-8100 x TH-V7A x ?????

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: John Mullan <jmullan@pacbell.net>
Message-ID: <341B3757.884@pacbell.net>
Source record: 190423

oar wrote:
>
> What is the best radios ?
>
> tanks
>
> Orlando
> oar@embratel.net.br

Orlando, the question you pose is virtually impossible to answer. It is a bit like "How high is up?" or "What color is blue?" What is the best radio is very much operator dependant. What are your needs? I have an ICOM IC-2710H which I find to meet or exceed my needs, but my needs are not necessarily the same as yours. I use mine on local 2m and 70cm repeaters, as well as to listen to local public services such as ambulance and fire departments. If I want to cross-band repeat, it will do the job. Do I want to transmit on frequencies outside the amateur bands? I have no need, and have not sought any modifications which might permit that to be done. Tell us a bit more about what you want a radio to do, and the group may be able to tell you which radio does what you want better than another may.

73 de KD2LQ/6

4173. RELAYS NEEDED

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: mrusso@hoflink.comNO.JUNKMAIL
Message-ID: <341a48db.5597241@news.hoflink.com>
Source record: 190424
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

Hi to all, I'm in need of 3 Sigma relays.

the numbers on the relay are:
49RE1C1VW - 12DC-SCO
10A, 28VDC/12VAC
TV-3
360VA 240VAC MAX
Pilot Duty

Anyone know where I can buy them NEW.

I know I could match them with something else but I'd
like to use the originals.

Thanks, Mark N2FLF

******NOTE******
To reply, PLEASE REMOVE THE "NO.JUNKMAIL" FROM MY ADDRESS

4174. Re: Copper Electronics and our 10 meter band

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: wa8ulx@aol.com
Message-ID: <19970913014901.VAA06776@ladder02.news.aol.com>
Source record: 190471

>Well, for starters, perhaps you should read your AOL Terms of Service
>(TOS) Posting false and libelous information about another member is a
>definite no-no.
>This type of activity will get your account terminated VERY quickly.
>
>-Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no licen

Kiss Off Loser, dont tell me what I can and cant do, and Im not in the least Bit worried about AOL.

4175. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: wa8ulx@aol.com
Message-ID: <19970913015201.VAA01009@ladder01.news.aol.com>
Source record: 190472

>Listen to 75m on any given evening. Then come back here and tell me what
>a great "filter" CW is.
>
>-Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)
>
>
>
>
>

Its keeping you OFF, so its working

4176. Radio Control Robot Communication Options?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: "Robert W. Brewer" <rbrewer+usenet@op.net>
Message-ID: <m3u3fpdesc.fsf@monet.op.net>
Source record: 190473

In the USA, what options are available to me for controlling
a small mobile robot in my residence?
I would like to set up a full duplex
radio link with the robot. The host computer would send commands
to the robot, and the robot would send back sensor data.
I have an Advanced license.

Here are some possibilities I've thought of so far:

1. Ham RC on 6 meters. This seems only good for 1 direction, however.

2. Commercial RC transmitter modified to interface with computer.
Would this break the type acceptance of the radio?
Again, only good for 1 direction.

2. Part 15. I don't know much about it, but would low enough
power transmitting be ok for this homebrew application? I
only plan to drive the robot around inside my house, so I don't
need much range.

3. Commercial wireless modems. May be pretty good.

4. Unspecified digital codes above 50.1 MHz. I'd rather
not interrupt the command and sensor data to send my callsign.
Actually, how would I send my callsign if I'm using
an unspecified digital code?

5. A hacked cordless phone with conventional modems at both the
handset and the base. I read about this on comp.robotics.misc.

Does anyone have any additions or deletions for this list?
What advantages and disadvantages are there with these techniques?
My main interest is learning something, so the commercial
wireless modems are low on my list.
Any recommendations?

-Rob
--
Robert W. Brewer PGP RSA 2048-bit Key ID: 03E0E635
Jesus rules! Fingerprint: 6327 8034 7BDA D144 B40C C5E2 F760 13BB

4177. Re: why so many hams are assholes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <3425d9e4.20736431@news.cyberhighway.net>
Source record: 190474

Tom@astro.net wrote:

> Exactly. Let's see now, 40 frequencies of bullshit compared to only about > 5 ham frequencies. I'll stick with ham radio thank you!

I've seen some pretty stupid things posted in this forum, but this one
has to rank right up there on the Top Ten list of Silly Statements.

Would you care to list those five discrete frequencies to which hams
are limited, Tom?
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

4178. Alberta Licence Plates w/Callsign???????????

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: "Mr. Glenn A. Jensen" <cwilliams@cinci.net>
Message-ID: <01bcbff4$112b3120$58ccd1cc@pc.agt.net>
Source record: 190475

Just was curious how one goes about getting a license plate with ones callsign on it? Is there any additional costs involved when registering the vehicle. Please reply to the newsgroup, or to GJENSEN@AGT.NET. Thanks in advance

4179. Next Weekend! Hamfest in W. Conn.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: KD1YV <jimkd1yv@ix.netcom.com>
Message-ID: <341A0C69.7EF7@ix.netcom.com>
Source record: 190476
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,rec.radio.amateur.digitia.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

THE WESTERN CONNECTICUT HAMFEST
Sponsored by the Candlewood Amateur Radio Association

Sunday, Sept. 21, 1997 9 AM - 2 PM (setup 7 AM)
Edmond Town Hall Route 6, Newtown, CT
Ham radio equipment Computers and software
Tables inside Tailgating outside
ARRL Sanctioned Handicapped Access
Workshops Training videos
Door Prizes Ample Parking
Gourmet Fare Rain or shine

General admission $5.00 at the door (what a deal!)

Only 15 minutes from Brewster NY, 20 minutes from Waterbury CT.

Talk-in 147.12/.72 PL 141.3

Tailgating $6.00, inside table reservations $10.00 each, (both
include 1 admission), mail to:
Candlewood Amateur Radio Association, PO BOX 3441, Danbury CT 06813

For more info, phone (203) 798 2831 or (203) 790 7041.

Hope to see you all there.
73 de KD1YV
Jim

4180. Re: Burt Dah Fisher, like a pile of dog crap!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: hwatson@erinet.com
Message-ID: <341a20e9.93827723@news.erinet.com>
Source record: 190477

On Thu, 11 Sep 1997 04:26:18 GMT, jsjones@rbnet.com (Steve Jones)
wrote:

>
>Come on men haven't you figure out by now that you guys keep feeding
>the nerd called Burt Fisher who thrives on your feedback of his
>poison. He is like a pile of dog crap, if you leave him alone after
>awhile he will dry and blow away like the wind. Just ignore the sad
>little jerk and it will kill him. You guys do have a delete button too
>on your computer. 73 and enjoy ham radio and 73, DE-KS4HK, Steve
>

You forget about those of us who actually enjoy debating with Burt <G>
Even though I consider him the ultimate cop-out (because he would
rather put down amateur radio than improve it), his posts still
generate some of the most interesting discussion here (I am NOT
talking about the "Burt sucks" kind of stuff. I definitely feel that
Burt is out in left field. I think he is a cop out, BUT I think its
more fun to simply call him on his statements. Oh well, that's just
my opinion, and we are know that opinions are like anus holes and mine
occasionally stinks :>

73 de N3TNQ - Springfield, Ohio

4181. looking for speaker mike

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: dennis n <relkin@sunlink.net>
Message-ID: <341A24D7.A280E2B6@sunlink.net>
Source record: 190478

Hi I'm N3VMM from columbia county ,Pa. . I have a icom 3230h and I am looking for the HM65
mike for it . if anyone has one please let me know. my email address is relkin@mail.sunlink.net.
I'm also looking for the ut-55 dtmf encoder/encoder, ut-66 voice synthesizer and ut-67 tone squelch chips.

thanks again n3vmm

dennis nichols

4182. VK2WI News, 14th September 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: "Richard P. Murnane" <richardm@zeta.org.au>
Message-ID: <01bcc009$8e505800$0e0b1acb@default>
Source record: 190479
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc

Wireless Institute of Australia, New South Wales Division

Email: vk2wi@ozemail.com.au <--- NB NEW ADDRESS
Web: http://marconi.mpce.mq.edu.au/wia/
Packet: bcast@vk2wi.nsw.aus.oc
Phone: +61 2 9689-2417
Toll free: 1800 817-644 in NSW outside Sydney
Fax: +61 2 9633-1525
Post: PO Box 1066, Parramatta, New South Wales 2124, Australia

---

DIVISIONAL NEWS

NEW MEMBERS.

A warm welcome is extended to the following new members approved at
the Council Meeting on Friday night 12 Sept 1997.

Full Members:
VK2CSS Gordon SANGSTER of West Kempsey
VK2HT Neville BOWDEN of Mayfield
VK2ZI Trent SAMPSON of Moree
VK2CIM Peter PESUTTI of Nth Albury
VK2SJN Benjamin HARO of Croydon Park
VK2BAN Renato PISANI of Kurri-Kurri
ZL3KD Alfred George HARDING of Whitby, New Zealand

Associate Members:
William LECKEY of Essington
Edna Joy COLLEY of Essington
Thomas NOTT of Wahroonga
Victor BLAHA of Lightning Ridge

We hope that you will have a long and happy association with the VK2
Division. Applications for membership approved since the end of
January 1997 now stands at 100.

--Eric Fossey VK2EFY, Divisional Secretary

AFFILIATED CLUBS NEWS

The next VK2 division Affiliated clubs net is next Sunday 21 September
on 3.695 at 9 am local time.

VK2 DIVISIONAL AWARD

The theme for this quarters award is for Literary excellence. That is the writing of articles for Amateur Radio Magazine or your clubs magazine. The value of this quarters award is $40.00 awards are only for WIA members.

Nominations must be received at Amateur Radio House by Monday 6 October.

--Ken Westerman VK2AGW, VK2 division Affiliated Clubs Officer

REGULATION EXAMINATIONS

The ACA have approved our new Regulation examination papers. All exams wil now be based on the new regulations which have been in force for some time now.

The material required for study purposes can be obtained from all ACA offices or at the ACA web site, http://www.aca.gov.au, and is titled AMATEUR RADIO SERVICE INFORMATION PAPERS.

Thank you for your co-operation in this matter.

--June Fox at the WIA Federal office

WICEN NEWS

The "Cycle Sydney 50km Bike Ride" will be held next Sunday, and the VRA has advised us that due to the various squads still recovering from the Thredbo disaster, they are desparately short of volunteers. It therefore behoves WICEN members and other interested personnel to fill the gap, so please contact Kevin VK2CKD, or your local Co-ordinator, or the Divisional Office, if you can help. Based upon last year's experience by your learned scribe, the most strenuous activity would appear to be the ability to walk in front of traffic and stop it (preferably without getting
run over), but seriously, you will be required to watch a busy intersection

without traffic lights, and to keep in mind the cyclists' safety at all times.

Is there anyone out there who cares about Cycle Safety, and would like to help? Do let us know.

Next month looks like being quite busy. The Oberon Car Rally, run by Neil VK2XNF, is on the 11th October; the Hawkesbury Classic Paddle is organised by Kevin VK2CKD over 18th-19th October; and the annual Bungonia Cave Rescue, run by Mark VK2XGK, will be on the weekend following, over 25th-26th October.

The latter exercise, Bungonia, is planned to be a full-scale DVR (Disaster Victim Registration) exercise, with co-operation from the NSW Police and the other paid (and unpaid) services.

WICEN is always looking for members to provide the community with communications assistance. Write to WICEN (NSW) Inc, PO Box 123, St Leonards 2065 for further information, or come up on one of the WICEN

nets: Northern Rivers each Tuesday at 8pm around 3610 kHz on odd Tuesdays and the Lismore repeater 6800 on even Tuesdays, Hunter each Wednesday at 7.30pm on the Newcastle repeater 6900, and Central Coast each Thursday at 8.30pm on the Wyong repeater 7125. If further information about WICEN (NSW) is required, please contact the acting State Coordinator, Alan VK2YYJ, on 015-097-217.

WICEN (NSW) has a Web page, and the Uniform Resource Locator is: "http://www.nsw.wicen.org.au/". It is generously provided by the Macquarie University School of Mathematics Physics Computing and Electronics, and contains pointers to many emergency-related pages likely to be of interest.

-- Dave Horsfall VK2KFU, WICEN (NSW) Inc. Publicity Officer

REQUEST FOR HELP

The Division has had a request for help from Richard Olszowy of Western Australia. He needs 4 valves type KT 88 in good working order. He is prepared to pay an appropriate reasonable sum for them. If you can help, please ring 08 9399 2904 reverse charges (that is his home number) His work number is 08 9535 3822 (ask for Richard), or write to him at Lot 5 "Old" Admiral Road, Bedfordale WA 6112.

If you need clarification of these numbers or address, you can get them from Pixie at the Divisional Office.

--submitted by Eric Fossey VK2EFY - Divisional Secretary

AMATEUR RADIO AWARENESS DAY IS SEPTEMBER 20

September 20 marks Amateur Radio's annual Awareness Day event, a special opportunity for you to raise public awareness about Amateur Radio in your community.

Typical Awareness Day activities have included demonstrations, talks to school groups and working with local news representatives to publicize the day on TV, radio or in a local newspaper. Have an idea that's a bit out

of the ordinary? Give it a shot! Anything you can do to positively promote our hobby and our service is what Awareness Day is all about.

On Internet, check out http://www.arrl.org/pio for Awareness Day materials and other information that can help you promote Amateur Radio all year long.

--Jennifer Gagne, N1TDY, in the ARRL Letter, vol 16 no 36, dated 12 September

SPACE NEWS

MIR HAM OPERATIONS TO SHIFT TEMPORARILY TO 70 CM

Ham radio voice and packet operations aboard the Russian Mir spacecraft have shifted from 2 meters to 70 cm. An ''experimental'' worldwide FM simplex frequency of 437.650 MHz will temporarily replace the current 2-meter operating frequencies, until 29th September.

Operations will return to 2 meters after the experiment ends. In the meantime, the shift could make it a bit more difficult to work Mir. For starters, power requirements will be higher than on 2 meters--25 W ERP or greater--although contacts using an H-T are not out of the question.

Also, some transceivers do not cover the satellite subband (435 to 438 MHz).

The Mir International Amateur Radio EXperiment (MIREX) is conducting the 70 cm test based on suggestions from several Amateur Radio satellite groups who are interested in the feasibility of operating Mir and

the International Space Station on 70 cm. MIREX hopes the experiment will determine whether the 70-cm frequency receives interference from the existing commercial VHF equipment on Mir and whether 70-cm operation will interfere with onboard equipment.

More important for simple ground stations, however, is whether they'll be able to compensate for 70-cm Doppler shift on voice or packet. MIREX President Dave Larsen, N6CO, concedes that Doppler will be the biggest challenge for earthbound hams trying to work Mir on 70 cm. The Doppler on 70 cm is plus or minus 10 kHz. Most radios include 5-kHz tuning steps, and to work Mir on voice you will need to get within 3 kHz of the Mir receiver frequency. To work Mir on packet, the frequency error must be less than 2 kHz.

Miles Mann, WF1F, of MIREX, recommends compensated for Doppler by memory programming odd-split channels in advance. He reminds users that both the transmit and receive frequencies must change, if you program channels in advance.

Larsen said this week that if the experiment does not work out, ''it will be
cut short.'' He said he hopes a filter that could be sent to Mir as early as
October will minimize desensing of the 2-meter transceiver by Mir's commercial equipment on 143 MHz.

--ARRL Space Bulletin 029, dated 5 September, 1997

DX REPORT

MALDIVES - Listen for Roberto EA4DX signing 8Q7XX until September 21. Activity will be SSB only on 80 to 10 meters. Special attention will be
paid to 17 and 12 meters.

SAINT PAUL ISLAND - Several operators will be active as CY9DX from September 12 to 22, also in the SAC and WAE contests as well.

ANGOLA - Look for D2AI starting September 15. He will be active on 80 to 10 meters, including 24 and 18 meters, using SSB and RTTY. Some RS-12 satellite activity is expected. He will try to schedule some activity on 6
meters.

THAILAND - Fred K3ZO will be active using mostly CW as HS0ZAR from a club station from September 14 to October 6. Look for him on 40 to 10 meters. There will be no newer band activity.

ITALY - Special Event Station IY1EY will be active on all bands, using CW, SSB and RTTY from September 20 to 28 to celebrate the radioeletric experiments made between 1919 and 1936 by Guglielmo Marconi from his ship the ''Elettra'' in the Ligurian Sea.

TURKEY - The Telsiz Radyo Amaterleri Cemiyeti club will be on all bands until September 21 as YM4WAG for the World Air Games.

CAMBODIA - XU2C and XU2A will be active until September 15, using CW, SSB and RTTY.

WILLIS ISLAND - The ODXG DXpedition has begun and operators are signing VK9WM. Look for VK9WY as well. Operations are expected to continue until September 22.

--ARRL DX Bulletin 39, dated 11th September, 1997

CLUB NEWS

TAMWORTH RADIO CLUB INC

Tamworth Radio Club Inc will be organising a interactive display at the Moonbi House Annual Fete. This yearly project gives the public a good idea at the wide variety of communications media now availabe to the radio hobbyist.

On display will be JVFAX, HF & VHF Communication, Satelite Communication & Computer Educational Programs to help with Morse & Theory exams. A selection of equipment will also be on display dating back from 1915.

The fete will be held on the 14th September 1997 (TODAY) starting around 10am. All most welcome.

ST GEORGE AMATEUR RADIO SOCIETY

The St.George Radio Society will conduct it's Bill Shakespeare Auction on Saturday 20th September in the function rooms of Grandviews Bowling Club 821 Forest Rd.Peakhurst.

Sellers should have their items at the rooms at 10.00am with buyers being requested not to enter the premises till 11.00am to permit the organisers to prepare the venue.

The auction should commence soon thereafter approx 11.30-12.00.

--Forwarded by Noel VK2BSN

WAVERLEY AMATEUR RADIO SOCIETY

The society is planning to organise a trip to the biggest ham gathering in the USA in 1999. This is the Hamvention at Dayton held every May.

Although it is nearly 2 years ahead, we are interested in finding out how many might like to consider joining us, whether or not members of our club.

The advantages of a group going together include savings on accommodation and fares as well as the company of fellow VKs. Cost looks to be around the $2500 mark. If you think you might like to join us, please contact Raffy Shammay, VK2RF, for further details. Raffy can be contacted on 02-9389-9188 during business hours or after hours on 02-9130-5128. You can also call him on the Paddington repeater most evenings.

A reminder that our next meeting will be on Wednesday, 17th September at 7:30 pm, so come along and see what our latest audio-visual equipment will do.

Our clubhouse is next door to the Rose Bay RSL Club in Vickery Avenue, Rose Bay, off New South Head Road.

If you know someone in the Sydney Eastern Suburbs who would like to become a Ham, The Society will be starting a theory and regulations course for prospective amateurs. The course starts at 2pm on Saturday 20th September, 1997 at the Rose Bay clubrooms.

For further information phone Raffy VK2RF on 02 9389 9188 (work), that's 02-9389 9188, or Eric VK2KUR on 02 9735 5826 that's 02 9735 5826.

--Simon Buxton, VK2EII, President

AUSTRALIAN AMATEUR TELEVISION CLUB

THE NEXT MEETING OF THE A.A.T.C, Inc WILL BE HELD ON
SEPTEMBER 14 - TODAY AT 1.00PM PROMPTLY
TOPICS WILL BE AS FOLLOWS

1. JOTA - IT IS ON!!! - ATV WILL BE AT TWIN SITES

2. MARK VK2XOF WILL DEMONSTRATE THE NEW ANTI-HOWL ROUND
BOX OF TRICKS FOR DUPLEX COMMUNICATIONS

3. DAVE VK2GIO WILL SHOW THE NEW REPEATER - NEARING
COMPLETION IN A FEW WEEKS - AND WILL EXPLAIN ALL ABOUT IT

4. BOB VJ2R WILL HAND OUT NEW YELLOW AND PINK CARDS
THIS IS GOING TO BE A VERY BUSY TECHNICAL MEETING BE EARLY
AT 1.00PM

THIS MEETING IS AS USUAL OPEN TO ALL MEMBERS AND ANYONE
INTERESTED IN AMATEUR TELEVISION

FOR MORE INFORMATION ABOUT ATV. CONTACT BOB THE PUBLICITY OFFICER ON (02) 9587-3491 DURING NORMAL CIVILISED TIMES.

--A.A.T.C. Inc. Publicity Officer Bob Barnes

FISHER'S GHOST AMATEUR RADIO CLUB

Classes are held in Basic Electronic Theory and Morse Code every Wednesday Evening from 7:00 pm at the Campbelltown High School, Chamberlain St Campbelltown

Also every Third Tuesday of the Month from 7:30 pm, at the Campbelltown High School, is the General Meeting night with lectures on popular subjects. Visitors are always welcome.

September's lecture is an introduction to Fox Hunting. Adrian VK2BFN from the Blue Mountains ARC will be the quest speaker, he will demonstrate equipment and techniques. All those who are interested in this exciting facet of our bobby are more than welcome to attend on the night. Call in on 146.550 MHz simplex from 7:00pm for directions to the meeting.

Jamboree-of-the-Air is on the weekend of the 18th and 19th of October, Operators and helpers are required to make this weekend a success.

Could members who are able to help on these days contact John VK2TJE or Les VK2TJ.

Don't forget the October meeting is a "Home Brew" competffion. So bring along your favourite project and be in the running to win a prize.

Upcoming Events are:

September 16: Fox Hunt Information Night presented by Blue Mountains ARC

October 18/19: JOTA

October 21: Home Brew Competition

November 18: A report on the 1997 ARRL Convention

December: Christmas BBQ & Aucton

--Submitted by. Publicity Officer, Chris VK2ZCJ

CHIFLEY AMATEUR RADIO CLUB

The club is open every Saturday at 1:30 PM.

The address is, The Good Shepherd Church Hall, at Hyatts Road Plumpton.

Members, Guests and visitors are all welcome.

The club holds a 2 meter net on the club repeater VK2RCZ, On Friday nights at 8.00pm. All checkins are welcome.

The Frequency is 147.075 with a positive offset.

The 2 Meter repeater has an input on 434.425 MHz in the 70 centimeter band on test. We will be pleased to receive reports on its coverage.

For more information ring (02) 9837 2226 or (02) 9834 1186.

--The Publicity officer Michael VK2E

CENTRAL COAST AMATEUR RADIO CLUB

The Central Coast Amateur Radio Club Wil be hosting a lecture next Friday 19 September 1997.

Paul Clutter VK2SPC will be describing the Hubble space telescope and the development which led up to the current state of technology.

Members and visitors are invited to. Coffee, tea and biscuits will be available.

The lecture will commence at 8.00 pm next Friday 19 September 1997 and will be held in the Central Coast Amateur Radio Club Clubrooms, Dandaloo St, Kariong.

Enquiries may be directed to 043 402500.

--Submitted by John Pogson VK2DBC, Publicity Officer

SUMMERLAND AMATEUR RADIO CLUB

(1) THE NEW WICEN COMMUNICATIONS CARAVAN HAS PASSED IT'S FIRST TEST WITH FLYING COLOURS. OUR WICEN GROUP WERE ASKED TO ASSIST WITH COMMUNICATIONS, AT SIEVERAL CHECK POINTS FOR A RECENT INTERSTATE BICYCLE CLASSIC RIDE. THE AREA COVERED THE SOUTH EAST CORNER OF VK4 AND THE NORTH EAST CORNER OF VK2.

MANY MESSAGES WERE SUCCESSFULLY PASSED TO AND THROUGH THE MOBILE COMMUNICATIONS VAN, WHICH HAD BEEN SET UP AT MURWILLIMBAH

EVERYONE WAS VERY PLEASED THAT THE HUNDREDS OF MAN-HOURS , BY A DEDICATED FEW, HAD FINALLY PAID OFF. THE FEW BUGS HAVE BEEN IRONED OUT AND IT WAS SHOWN THAT NO MORE THAN FOUR OPERATORS IN THE VAN AT ANY ONE TIME, WAS DESIRABLE.

ANOTHER JOINT EXERCISE IS PLANNED FOR NEXT WEEK-END, AROUND THE BORDER LOOP AREA BETWEEN VK4 AND VK2. OUR VAN WILL AGAIN BE USED AS A COMMUNICATIONS POST.

(2) A PLEASANT SOCIAL EVENING WAS ENJOYED BY MEMBERS AND FAMILIES, AT THE LISMORE WORKERS CLUB LAST WEEK. ANOTHER EVENING IS PLANNED FOR LATE NEXT MONTH... LISTEN TO THE FRIDAY NIGHT VHF BROADCAST FOR MORE DETAILS.

(3) MEMBERS HAVE RECOVERED FROM OUR ANNUAL HAMFEST, HELD EARLY AUGUST, AND ARE STARTING TO THINK ABOUT OUR NEXT SUMERLAND COMPUTER EXPO (NUMBER 8) , TO BE HELD IN THE LISMORE CITY HALL ON SATURDAY 22ND., NOVEMBER.

(4) MEMBERS AND ASPIRING AMATEURS, ARE REMINDED THAT APPLICATIONS . FOR THE NEXT AMATEUR RADIO EXAMINATION, CLOSE ON SUNDAY 27TH.. SEPTEMBER. DON'T FORGET THAT THERE HAVE BEEN SOME CHANGES TO THE SYLLABUS AND ALSO THAT THE FEES HAVE BEEN INCREASED. . CHECK LAST NEWSLETTER FOR DETAILS.

ORANA REGION AMATEUR RADIO CLUB

BI-MONTHLY CLUB MEETING SEPTEMBER 26

The Orana Region Amateur Radio Club Meeting will be held at 8pm in the Scout Hall Talbragar St Dubbo. Thursday 26 September.

--Ken Westerman VK2AGW, VK2 division Affiliated Clubs Officer and Orana Region ARC Club Membe

VHF DX GROUP

THE VHF DX GROUP IS AN INFORMAL ASSOCIATION OF ACTIVE VHF AND UHF OPERATORS. THE GROUP WAS FORMED TO PROMOTE NON-REPEATER ACTIVITY AND TO HELP JUSTIFY OUR GENEROUS ALLOCATIONS IN THE VHF SPECTRUM AND ABOVE.

THE NEXT MEETING OF THE GROUP WILL BE HELD THIS COMING TUESDAY EVENING, 16 SEPTEMBER AT AMATEUR RADIO HOUSE, PARRAMATTA.

THE MEETING WILL BE A SPECIAL SESSION ON SOURCING COMPONENTS AND PARTS FOR CONSTRUCTION PROJECTS.

FIND OUT WHERE TO GET THAT HARD-TO-FIND PART YOU NEED! AN ADDITIONAL ATTRACTION WILL BE THE OPPORTUNITY TO SEE GORDON MCDONALDS LATEST CREATION, A 2.4GHZ TRANSVERTER.

GORDON HOPES THAT IT MIGHT INSPIRE SOMEONE ELSE TO BUILD ONE SO HE WILL HAVE SOMEONE TO TALK TO!

EVERY SUNDAY THE GROUP HOLDS AN INFORMAL NET ON TWO METRES FM AT 11 AM. THE PURPOSE OF THE NET IS TO ALLOW FM-ONLY OPERATORS THE OPPORTUNITY TO CONTACT PEOPLE NOT NORMALLY ACTIVE ON FM AND TO FIND OUT ABOUT ACTIVITIES ELSWHERE ON THE BAND.

TO MAKE THE EXERCISE EASIER FOR ALL CONCERNED, THE NET IS ON THE BLUE MOUNTAINS REPEATER ON 147.05 MHZ, STARTING AT 11 AM. ANYBODY IS WELCOME TO CALL IN AND JOIN THE DISCUSSION. FIND OUT WHAT GOES ON BELOW 144.600 MHZ.

--SUBMITTED ON BEHALF OF RICHARD SOULIE, VK2ARS

THE ORANGE AND DISTRICT AMATEUR RADIO CLUB IS APPEALING FOR OPERATORS TO TAKE PART IN A COMMUNICATIONS EXERCISE AT WOODSTOCK ON SUNDAY 5th OCTOBER NEXT, ONLY THREE WEEKS AWAY. (WOODSTOCK IS BETWEEN BLAYNEY AND COWRA).

PLEASE NOTE THAT THE DATE IS SUNDAY THE 5th AND NOT THE SATURDAY, AS ADVISED IN ERROR IN OUR NEWSLETTER.

THIS IS A 24 HOUR HORSE ENDURO EVENT AND WE NEED BETWEEN 12 AND 18 OPERATORS WITH TWO METRE FM MOBILES OR HAND-HELDS. THE MORE OPERATORS WHO ATTEND, THE SHORTER THE DUTY PERIODS CAN BE, WITH A TARGET OF SIX HOURS MAXIMUM PER SHIFT. UNFORTUNATELY, WE CANNOT SUPPLY ENOUGH OPERATORS OURSELVES FROM THE LOCAL AREA SO WE ARE ONCE AGAIN APPEALING FOR SOME FROM OTHER AREAS, INCLUDING PARKES AND FORBES, SYDNEY, LITHGOW AND THE BLUE MOUNTAINS, TO HELP US.

PLEASE NOTE THAT YOU WILL NOT HAVE TO ATTEND FOR THE FULL 24 HOURS AND THAT WE ARE GIVING GENEROUS EXPENSE REBATES.

FOR FULL DETAILS, WOULD YOU PLEASE CONTACT THE ORANGE CLUB'S EVENT CO-ORDINATOR PETER CARTER VK2ETK BY TELEPHONE ON 02 6361 3439 (FROM 9AM TO 9PM DAILY) OR BY PACKET BSS VK2ETK@VK2MJV OR INTO HIS PMS VK2ETK-1 VIA VK2RAO-2.

WE DO NEED YOUR HELP! THAT NUMBER AGAIN: 02 6361 3439.

--Peter VK2ETK for the Orange & District Amateur Radio Club

HORNSBY & DISTRICT ARC. INC.

The next meeting the formal monthly meeting, of the Hornsby & Districts Amateur Radio Club Inc. will take place on the 23 rd. of September, in the Mount Colah Community Centre, Pierre Close, Mount Colah. (near the eastern entrance to the mhway station.) at 8,.00 pm. This is the meeting where all business for the past month is dealt with, and after the business

has been taken care of, the guest speaker, for this month is Mr. Colin Christenson from the ACA. The main topic of this talk, will be interference, but we can expect to leave the meeting knowing more about interference and where we stand, in relation to interference.

"REMEMBER ALL ARE WELCOME " so come along and find out what it's all about.

Training classes are closed for this year, but for information on classes in 1998 please phone Tony VK2BTL on 9487 3383 and again 9487 3383.

The Club conducts a net every Monday night using the Club repeater VK2RNS., the frequency is 147.250 with a positive offset all are welcome to join the net and listeners tune your receivers to 147.250. Yes! we would like you to join the net or come along to one of our meetings, you

will be most welcome.

If you would like more information about the Club, or its activities write to
HADARC., Post Office BOX 362., Homsby 2077., or phone John VK2WRT on 9807 2490 again 9807 2490.

--John. W. Turner VK2WRT Publicity Officer.

MANLY-WARRINGAH RADIO SOCIETY

This Wednesday is lecture night at the Manly-Warringah Radio Society. Guest speaker this month is Bruce Notting, who runs a video camera and recorder repair business at Newport.

Bruce will be telling us something of the hazards of this trade, and he will
be bringing some bits and pieces; He will also show us the technique he has developed for replacing blown electrolytic capacitors.

The Manly-Warringah Radio Society meets every Wednesday evening at the Warringah Volunteer Services Centre, Kamber Road, Terrey Hills. As always, doors open at 7:30pm for an 8pm start, and visitors are most welcome.

The club will also be conducting a communications exercise next Sunday morning, in conjunction with the North Side Riding Club at St Ives. Any available operators for this event will be welcome!

-- Richard Murnane VK2SKY, Publicity Officer

GOLD COAST AMATEUR RADIO CLUB HAMFEST 1997
NOVEMBER 8TH 1997

It's that time of the year again when the organisation for the ANNUAL GOLD COAST HAMFEST commences.

The venue for the 20th HAMFEST is again at the ALBERT WATERWAYS COMMUNITY CENTRE on the corner of HOOKER BOULEVARD and SUNSHINE BOULEVARD.

Doors will be open to the public at 9am on Saturday 8th November 1997. Exhibits can be-set up from 7.30am.

The organisation committee wish to take this opportunity to invite you to participate in this annual event by displaying and offering for sale your goods and equipment or just promoting your club and hobby interest.

The charge for exhibitors is $15.00 per table to cover the cost of space and the tables and chairs required. Two free entry passes will be given to each exhibitor.

If you wish to reserve a table or two, please complete the attached Exhibitors Application Form and return it with your remittance to the above PO Box by the 8th October 1997. For any queries please contact:

Rosemarie or Jim on 07 552 -1886 after 7pm.

--Rosemarie Scholz, VICE PRESIDENT

COMING EVENTS

East Kurrajong Horse Enduro.....Today
Australian Amateur Television Club meeting at Parramatta.....Today
Shepparton & District ARC Comms Day.....Today
ACCA meeting.....Monday
Fishers Ghost ARC meeting.....Tuesday
VHF DX Group meeting at Parramatta.....Tuesday
Waverley ARS meeting.....Wednesday
Manly-Warringah Radio Society lecture night.....Wednesday
Radio Veterans meeting at Parramatta.....Thursday
Central Coast ARC lecture night.....Friday
World Amateur Radio Awareness Day.....Saturday
VK Amateur Radio Balloon launch.....Saturday
Waverly ARS theory & regulations classes begin.....Saturday
St George ARS Bill Shakespeare Auction.....Saturday
VK2 Affiliated Clubs net on 3595 kHz, 9am.....next Sunday
Manly Warringah Radio Society comms exercise at St Ives.....next Sunday
Cycle Sydney 50km Bike Ride (WICEN).....next Sunday
Shazada WICEN exercise debrief.....next Sunday

Anniversary of first wireless message sent direct from UK to Australia
(special event station VK2WAH active).....22nd

Hornsby & District ARC meeting.....23rd
Orana Region ARC meeting.....26th
Summerland ARC exam applications close.....27th
VRA Annual General Meeting (WICEN).....27th-28th
Trash & Treasure Sale at Parramatta.....28th
IPS Radio & Space Srevice moving to new location.....29th

BROADCAST ROSTER

Next Sunday, 21st September, 1997

Morning:
Announcer: Frank VK2XVJ
Engineer: John VK2WRT

Evening:
Announcer: Alan VK2XAT
Engineer: Bernard VK2IDS

Items for inclusion in the VK2 Divisional broadcast, can be sent to us by
one of the following means:

by post to PO Box 1066, Parramatta, New South Wales 2124
by fax to (02) 9633-1525
by packet radio to BCAST@VK2WI.NSW.AUS.OC
by Internet email to vk2wi@ozemail.com.au (NB new address)

The deadline for submissions is 2pm on the Friday preceding the broadcast; if sending by packet or Internet, please allow for forwarding delays in the network.

If sending printed copy, please double space your text, leave wide margins, and use a plain font such as Arial or Helvetica for clarity. Please check your text for clarity and readability, and if submitting items over several weeks, please vary your text, so as not to send the listeners to sleep.

Richard P. Murnane
Email: richardm@zeta.org.au
Web: http://www.zeta.org.au/~richardm/
Radio: vk2sky@vk2op.nsw.aus.oc
Snail: PO Box R153, Royal Exchange, Sydney NSW 1225, Australia

4183. Re: Is radio dying? Only if

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: len.anderson@mogur.com
Message-ID: <970912231212784@mogur.com>
Source record: 190480

SR[>From: ham@w3eax.umd.edu (Scott Rosenfeld [NF3I])
SR[>Subject: Is radio dying? Only if YOU let it.

SR[>Ham radio provides a unique experience.

Does it? RADIO has been quite common in most nations since the end of World War II. That's 52 years. Police and fire departments in the USA have had "two-way" radios for 50 years, taxicabs for at least 40 years. There are more commercial handheld transceivers than ham HTs in the USA. Various forms of radios have been shown in motion pictures and television shows for at least 30 years...forms other than CB. The long-running TV cop show "One Adam Twelve" took its title from the drama's unit radio identifier and a radio was a standard tool of police work in that series.

One could try having a PERSONAL two-way radio as unique. However, citizens band radio service on 11 meters has been in existance since 1958. Pleasure watercraft radios might not be such "personal" uses but they have been around for at least three decades, on both VHF and HF. Civil aircraft above the ultralight classes require radio for tower-controlled airport operations and have for over two decades.

SR[>It's sometimes reliable, sometimes not.

That's only for HF where beyond-line-of-sight communications depends on the ionosphere.

SR[>Who will answer your CQ?

SR[>And from where?

A telephone receptionist at Hicksville, NY, (516) 681-2922.

SR[>Can you build a computer from scratch with just discrete
SR[>components, and have it run Windows NT?

I've built two using LSI TTL logic. In 1976. There was no GUI for computer hobbyists back then. But...outside of a large local memory, a CRT controller does not require special hardware to run any graphical user interface. Windows is a PROGRAM set, not hardware magic.

SR[>I can't, even with lots of practical experience with elec-
SR[>tronics and two EE degrees.

Please don't whine about inability to design or solder simple 50 thousandths spacing ICs. Digital circuitry is easier to design and test than analog circuitry.

SR[>They say computers and the Internet are killing radio.

Who are "they?"

SR[>Funny, we wouldn't be HAVING these discussions ABOUT
SR[>RADIO if it werent for computers and the Internet.

Bullshit. Radio-interested people were decrying the CW test back in
the 1960s BEFORE any personal computer existed.

SR[>Remember when you first saw the computer? It was like
SR[>nothing you'd ever seen before. Flashback...

That depends on the age of the observer and what constitutes a
"computer."

SR[>Take a 10 year old kid - who has NEVER listened to a
SR[>shortwave broadcast of the BBC World Service, and never
SR[>heard two people yakking away via HF radio, or satellite,
SR[>or whatever, from opposite ends of the globe.

That would have to be a ten year old from some low-income depressed
area of the country that has no school whatsoever. Radio is
commonplace NOW, found in all sorts of vehicles not involved with
CB...police cars, fire engines, taxicabs, tow trucks, many buses,
delivery trucks, even tractors...also the HTs used everywhere for
short-distance communications in construction, building maintenance,
farming, even movie set operations.

SR[>It's "NEW!" It's "COOL!"

It is? That ten year old from an urban or rural region is well aware
that RADIO EXISTS even if the information is solely from the media.

SR[>Assume that if YOU don't show them, nobody will.

SR[>Make it your duty to show others what you enjoy so much,
SR[>so that they'll have a chance to as well - and thus help
SR[>you preserve what you hold so dear.

What CAN be shown is a PERSONAL radio that can talk to other nations
or a space shuttle. Beyond that, the average U.S. citizen of ANY age
already KNOWS that radio exists, has existed for a long time, and is
used in many, Many, MANY occupations and services. Just don't
pretend this is 1947 with that pep talk. This is 1997.

---
* OLX 2.1 * Glow in the dark Vulcans live long and phospor!

4184. Re: "I have a dream!" (was: AZDEN QRT?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3419ec15.46837832@news.atl.bellsouth.net>
Source record: 190481

On 10 Sep 1997 01:55:05 GMT, jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:
>Kevin Jessup <kevin.jessup@mail.mei.com> wrote:
>>> Jeffrey Herman wrote:
>
>>> "You can pit your commercially-built IC rig against a well-designed and
>>> well-built discrete component homemade radio and not hear any
>>> differencebetween the two on the air."
>
>>Jeff's schematics for his very own home-brew
>>"well-built discrete component" version of the
>>Motorola 56000 series of Digital Signal Processors
>>will no doubt make it's appearance here on the
>>net any day now.
>
>Hi Kevin,
>I wish I was a designer, but alas, I'm only a builder. There is decades
>of literature available to you containing well-designed equipment, though.
>Look to your closest university library (our library even has QSTs going
>back to 1960).

So does my basement, but that doesn't mean I'd build one of those
antiques today. I can get much higher performance equipment by
using more modern designs. And lots quicker and cheaper too. You
are only fooling yourself if you think 1960 designs are no different
in performance from 1997 designs. Modern designs have a much
higher intercept, much better stability, and can offer razor sharp
brick wall filters with no ringing. You *can* hear the difference.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

4185. Re: Diplexer

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: "Christopher W. (Chris) Boone" <cboone@earthlink.net>
Message-ID: <341A3ADB.20EE@earthlink.net>
Source record: 190482

agilly@dove.net.au wrote:
>
> I am looking for a design for a 6m / 2m diplexer (or is it duplexer ??
>)
> so I can use a dual band 6m / 2m antenna with seperate rigs.
>
> Can anyone help ?
>
> Thanks Alan VK5BWG agilly@dove.net.au

I have such a schematic around here somewhere....all you need is a
3 stage or more LP filter with a Cutoff of 56 Mhz and a HP filter
with a cutoff of 140 Mhz....one common connection and two I/O ports..
Comet sells one for about 50 US dollars....
(coil/cap values can be had from the ARRL Handbook or the RSGB I would
assume!)

Chris
WB5ITT

4186. Re: TO: Phil Gramm, Kay Bailey Hutchinson, and Bill Archer

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: "Christopher W. (Chris) Boone" <cboone@earthlink.net>
Message-ID: <341A3840.71D5@earthlink.net>
Source record: 190483
Cross-posted to: rec.radio.scanner,rec.radio.scanner,rec.radio.amateur.misc,rec.boats.electronics

DAV... wrote:
>
> TO: Phil Gramm, Kay Bailey Hutchinson, and Bill Archer
>
>
> Thank You for all you have done to reduce taxes, and cut rules and
> regulations in Texas. However, your job is not done. We need much more
> of the same. Please do all you can to cut taxes more and defund the
> departments that do harm to our freedoms. The EPA must be defunded.
> Carol Browner seems to igonore the importance of freedom. I do not
> support the new EPA restrictions signed into law by Bill Clinton.
>
> The primary reason I am writting you today is because of pending
> legislation that will destroy a hobby that many Texans participate in,
> and many elderly make use of to help them maintain a sense of security
> in their neighborhoods.
>
> Scanners are used to monitor everything from police and fire
> departments to airliners flying coast to coast. Many elderly people who
> are shut-ins listen to the police and fire departments in their towns so
> that they can keep up with the crime in their neighborhoods and even on
> their streets.
> Scanners do no harm. They are nothing more than a radio that tunes
> in a broad range of frequencies. Many families find a scanner to be
> more entertaining than watching the many channels of destructive garbage
> on TV.
> HR 1964 and 2369 are bills that will do great damage to the scanner
> hobbiest and the industry at large.
> It is for this reason that I cannot support this proposed
> legislation.
> I ask you to carefully consider the impact that this pending
> legislation will have on many of your Texas constituents.
> Do we want an America that is governed by lobbiests, or by the
> people?
> PLEASE DO NOT SUPPORT ANY NEW LEGISLATION, INCLUDING HR 1964 and HR
> 2369 THAT WILL BRING ABOUT FURTHER RESTRICTIONS ON THE USE OF SCANNERS.

ASSHOLE Gramm is one of them who VOTED FOR the scanner ban on cell freqs
and that was AFTER I asked him in public meetings in the Woodlands what
his opinion on the bill was...he joked it off saying that Goldwater
would
stop it and all that....BULLSHIT!!! Gramm is a MONEY egotistical asshole
and will wimp out at the first sign of trouble...

Kay is no better......I hope both are voted out of office next time..

And you can bet your bottom DOLLAR, that REPULICANS are behind the
anti scanner bill...thanks to BUSINESS..who is in bed with the GOP!

Chris
WB5ITT

4187. Re: IS HAM RADIO DEAD?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: "Christopher W. (Chris) Boone" <cboone@earthlink.net>
Message-ID: <341A3712.65B6@earthlink.net>
Source record: 190484

Will wrote:
>
> Yes, my attitude has been "crappy" for some time now!
>
> I got my Extra a long time ago when ham radio meant something.
> Communication is now just another commodity, and ham radio is dying a
> slow death [well documented on the newsgroups such as this one]. I
> will not renew my license!
>
> BTW, tornados seldom take out enough cell towers to prevent
> communication. Also, public service officials have access to SATCOM,
> thus making hams and there "emergency" communication capabilities
> OBSOLETE.

You are full of it!!! The Jarrell tornado in Texas caused the county's
800Mhz system to go DOWN for 4 hours....the cell system became useless
when it overloaded soon after....the HAMS in the area were praised for
their help and service....I talked with the EOC Manager who confirmed
that without the hams, the county wouldve have had NO communications
worth a damn for almost a full day....

Now take that and shove it up your TDMA cell phone....towers DO fall,
T1 and other lines go dead to cell sites...and when the local
CO bldg gets demolished, you're SOL on ANY phone for local calls
unless the cell folks can do diverse routing LD out of the area and
back..
but that will tax the system in no time...

Chris
WB5ITT
15 years in Telecommunications for GSU/Entergy, TX
and 25 years BC egr...part and fulltime.

4188. Re: British Airways Company Frequencies

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: John Moran <jamoran@goodnet.com>
Message-ID: <Pine.GSO.3.95.970913021629.5730B-100000@goodguy>
Source record: 190485
Cross-posted to: rec.radio.shortwave,alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.misc

HI
thanks for the BA info...
here's what I have for Los Angeles

According to my Aeronautical Frequency Directory, and also from spending
lots of time at LAX with my scanner in hand, here are some frequequencies
to monitor
airway shuttle vans 936.1, 935.1
search/rescue 122.9, 123.10
lockheed corp: 3.444, 3.4430, 6.5514, 6.5500
8.8234, 8.8220, 11.3704, 11.3060, 13.3134, 13.3120, 17.9654, 17.9640,
21.9324, 21.9310, 125.25, 123.325, 123.425
LAX Approach 124.5, 381.6 (heading 225-044)
LAX Approach 124.9, 269.0 (090-224)
LAX Approach 128.5, 360.7 (045-089)
LAX ATIS arrivial 133.8
LAX ATIS departures 135.65
lax clearance 121.4, 327.0
Coast Guard 381.8, 383.9
LAX Departure 124.3, 363.2 (045-248)
LAX Departure 125.2, 385.4 (249-044)
LAX ground 121.65, 327.0 North Complex
LAX ground 121.75, 327.0 South Complex
(Between 11pm and 530am All Tower Services: Clearance, Ground, and tower
are usually on 120.95 and UHF 379.1
LAX operations 372.2
LAX tower 119.8, 120.35
LAX tower 120.95, 379.1 (South Complex and nights everything)
LAX tower 133.9 239.3 (North Complex)
LAX Unicom 122.95
LAX vfr corridor 122.75
Rochwell international 3.0054, 3.0040, 3.444, 3.4430, 5.5724, 5.5710,
10.0464, 10.0450, 17.9654, 17.9640,
LAX flight service (Hawthorne) 122.0, 122.1, 122.2, 122.5, 255.4

LAX airport operations
460.525, 460.10, 453.375 Police
Operations 460.55

The following frequencies are licensed or owned by Aeronautical Radio Inc
but are used by various airlines for ground operations and "company"
frequencies
460.65, 460.775, 460.800 460.85 (Continental ramp/maint), 460.875 (UNited
Maintenance, 460.775

Trunked system, shared by several airlines:
856.7875, 856.8875, 857.7875, 857.8875, 858.7875, 858.8875, 859.7875, 859.8875, 860.7875, 860.8875 (Delta, Mexicana, and a few others have been heard here)

460.70 (American), 465.775 (ARCO communications), 460.85 (Continental), 460.70 (Continental), 460.65, (Delta) 460.75 (Delta), 460.775 (Delta), 460.825 (Delta), 460.85 (Delta), 460.825 flying tiger/Federal Express), 460.70 (MGM Grand), 460.70 (Northwest), 4690.825 (Quantis), 460.85 (Quantis), 460.675 (TWA), 460.725 (United), 460.875 (United), 460.725 (Virgin Atlantic), 460.85 (World Airways).

Aeronautical Radio (ARINC) HF/Shortwve frequencies.
5.5754, 5.5740 (HF ramp check)
2.8704, 2.8690, 3.0144, 3.0130, 3.4144, 3.4130, 3.4954, 3.4940, 5.5304, 5.5290, 5.5484, 5.5470, 6.6024, 6.6040, 6.6384, 6.6370, 6.6414, 6.69400, 6.6744, 6.6730, 8.8444, 8.8430, 8.8504, 8.8490, 8.9344, 8.9330, 10.0344, 10.0330, 10.0584, 10.0570, 11.2834, 11.2820, 11.3434, 11.3480, 13.3494, 13.3480, 17.9054, 17.9040, 17.9264, 17.9400, 21.9264, 21.9250

Evergreen 125.825
128.875, 128.925 intl airlines
american eagle 128.95
mgm grand LACSA 128.975
air france 129.025
Scandavian SAS 129.075
Nippon 129.10
ACARS digital data 129.125Air new Zealand, Canadian, China air 129.15
mexicana 129.175
American ramp 129.225
Southwest ramp 125.25
United 129.30
United operations 129.40
UPs 129.425, 129.475
United ramp 129.50
Delta Atlanta Dispatch 129.55 (used Nationwide)
Northwest 129.60, 129.65
United Express 129.675
TACA 129.725
Lufthansa 129.875
Aero Mexico, Korean air 129.90
Alpha air 129.95
Us Air Maint 130.00
ACARS Digital Data 130.025, 130.05
Delta Operations 130.10
United Maintenance 130.225
America West 130.25
KLM 130.275
British Airways 130.375
Air Canada 130.475
Continental 130.50

Delta maintenance 130.525, 130.55
El-al 130.6
Northwest Minneapolis Dispatch 130.70
TWA load control 130.775
DElta Atlanta dispatch 130.775
ARINC on ground frequency 130.80, 130.825
asiana 130.95
American maintenance 131.025
131.15 us air operations
131.20 Alaska
Arinc On ground 131.30
Hudson General Services 131.325
Philippine 131.375
Japan air 131.40
Aerolinas Argentina 131.425
Delta Ramp Tower (T-4, 5,6) 131.45
Acars Digital Data 131.55
Mercury Aviation 131.60
DHL 131.625
Iberia 131.675
Hilltop Aviation 131.70
Skywest 131.75
TWA Ramp-maintenance 131.80
Federal Express 131.825, 131.875, 131.925
ARINC pacific frequency 131.950
air la 131.975
goodyear blimp 132.0

malibu mountain rescue 121.85, 122.90

Phoenix Clerance 118.1
Phoenix Ground 121.85, 121.9, 119.65, 132.55
Phoenix Tower 120.7, 118.7
Phoenix Tracon (arvl, deprt) 124.1, 119.2, 126.6, 126.8, 128.65, 120.7,
123.7, 269.5, 256.8, 393.1
Delta 130.10 129.55 460.75, 460.85
America West (Cactus) 131.775, 128.975, 460.525, 935.175, 935.1875
Southwest 856.8875-860.8875 (shared trunked system) 131.70

328.6-335.4 ar ILS Glidepath frequencies
960-1215 are allocated for Navaids..transponders, I think are 1050mhz.
Transponders can also be in the 1300-1350mhz range.
Airport Radars use 2700-2900mhz frequencies!

hope this helps!!
let me know if you find something I don't have listed.
I have also monitored many Cellulatr calls while near LAX and also the Air
fones in the 849-850 and 869mhz area. I believe these are digital signals.

JOHN

JOHN/PHX (jamoran@analon.com) computing & making good Chemistry!

- - - - - - - -

4189. Re: TO: Phil Gramm, Kay Bailey Hutchinson, and Bill Archer

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: "Dennis P. Bernier" <DBERNIER@postoffice.worldnet.att.net>
Message-ID: <5ve297$5a0@bgtnsc02.worldnet.att.net>
Source record: 190486
Cross-posted to: rec.radio.scanner,rec.radio.scanner,rec.radio.amateur.misc

Christopher W. (Chris) Boone wrote:

> DAV... wrote:
> >
> > TO: Phil Gramm, Kay Bailey Hutchinson, and Bill Archer
> >
> >
> > Thank You for all you have done to reduce taxes, and cut rules and
> > regulations in Texas. However, your job is not done. We need much more
> > of the same. Please do all you can to cut taxes more and defund the
> > departments that do harm to our freedoms. The EPA must be defunded.
> > Carol Browner seems to igonore the importance of freedom. I do not
> > support the new EPA restrictions signed into law by Bill Clinton.
> >
> > The primary reason I am writting you today is because of pending
> > legislation that will destroy a hobby that many Texans participate in,
> > and many elderly make use of to help them maintain a sense of security
> > in their neighborhoods.
> >
> > Scanners are used to monitor everything from police and fire
> > departments to airliners flying coast to coast. Many elderly people who
> > are shut-ins listen to the police and fire departments in their towns so
> > that they can keep up with the crime in their neighborhoods and even on
> > their streets.
> > Scanners do no harm. They are nothing more than a radio that tunes
> > in a broad range of frequencies. Many families find a scanner to be
> > more entertaining than watching the many channels of destructive garbage
> > on TV.
> > HR 1964 and 2369 are bills that will do great damage to the scanner
> > hobbiest and the industry at large.
> > It is for this reason that I cannot support this proposed
> > legislation.
> > I ask you to carefully consider the impact that this pending
> > legislation will have on many of your Texas constituents.
> > Do we want an America that is governed by lobbiests, or by the
> > people?
> > PLEASE DO NOT SUPPORT ANY NEW LEGISLATION, INCLUDING HR 1964 and HR
> > 2369 THAT WILL BRING ABOUT FURTHER RESTRICTIONS ON THE USE OF SCANNERS.
>
> ASSHOLE Gramm is one of them who VOTED FOR the scanner ban on cell freqs
> and that was AFTER I asked him in public meetings in the Woodlands what
> his opinion on the bill was...he joked it off saying that Goldwater
> would

> stop it and all that....BULLSHIT!!! Gramm is a MONEY egotistical asshole
> and will wimp out at the first sign of trouble...
> Kay is no better......I hope both are voted out of office next time..
>
> And you can bet your bottom DOLLAR, that REPULICANS are behind the
> anti scanner bill...thanks to BUSINESS..who is in bed with the GOP!
>
> Chris
> WB5ITT

Chris, you scored a direct hit... rarely have I witnessed such an on-target hit of the reasons every-day working Americans are losing their Constitutional guarantees. Most people are fooled into believing that ideology is behind the actions of politicians. As you pointed out, the root cause is money. When Republicans (the party of Richard M. Nixon and Ronald McDonald Reagan) are involved, pseudo capitalism and corporate welfare run rampant.73,
Dennis
WA1WIA

4190. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5vd8lq$k7c@news.Hawaii.Edu>
Source record: 190487

>Listen to 75m on any given evening. Then come back here and tell me
>what a great "filter" CW is.
>
>-Drew in Sunny Central Florida-
> KADF-6895 since 9/76 on 11m
> Active ... freak as well
> (no license required)

There's no one using code on 75m, so your suggestion is useless.
Why not instead listen to the lower 250 kHz of 80m to hear the "filter"
in action?

(That the phone community contains a few nuts just shows that
even the riff-raff can learn the code.)

Jeff

4191. Re: Radio E-mail discussion lists FAQ

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: syfr@mindspring.com
Message-ID: <341a89c9.3277555@news.mindspring.com>
Source record: 190488
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.amateur.antennas,rec.radio.amateur.homebrew,rec.radio.swap

bry@REMOVE.mnsinc.com (Bry) wrote:

>Great new information on how to get on a REALLY GOOD E-mailing
>discussion list with hams who share your interests.

Absent from this list is the information for the original
Boatanchors list. A trial sub to that list may be obtained by
writing:
listown@jackatak.theporch.com
and asking for a trial subscription.

Wonder why you left this off, Brian?

4192. Re: New RS catalog & scanners

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: Marc Cooper <mvcooper@erols.com>
Message-ID: <341ACCA6.14F5@erols.com>
Source record: 190489
Cross-posted to: rec.radio.amateur.misc,alt.radio-shack

Steve King wrote:
>
> "Louge Nut" <mitstoll@flinet.com> wrote:
>
> >Yep, I got mine here today free. I was in to pick up a couple flashlight
> >bulbs, and the clerk in the store could not have been more polite. When I
> >asked him about the catalog, he handed me one and thanked me again for
> >shopping RS. If they keep this trend up everyone will be happy with them!
>
> He must have been a new guy, before they get ..uh.. "re-educated". :)

I also got my catalog for free by just asking when I made a small
purchase (something like $5.00). Are they still charging for the
catalogs at others stores?

4193. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcc059$d70b5e00$0100005a@wa6vse>
Source record: 190490

RPD910 <rpd910@aol.com> wrote in article
<19970906054800.BAA16563@ladder02.news.aol.com>...
> "Dan" wrote:
>
> >Been a NOCODE since '92. I love hi-speed packet radio. Haven't had any
> >desire to do HF.
> >So what? I don't need code? Too many other avenues to travel with alot
> >less pot-holes!
>
> And you are exactly the type of person that the no code license was
> designed for. That, to me, is one of the two reasons the no code license is
> good.

> Either it is a stepping stone to getting your full HF priviledges, or
> it is the only license you want and need.

The above sentence seems to subtly support the notion that "no-coders
are less than 'real' hams" (stepping stone to ... full HF privileges) ...

This attitude that "only coded, HF hams are 'real' hams" is pervasive
and destructive ... even when posted in calm tones by folks like RPD910
who don't apparently mean to be aggressively offensive ... it sends a bad
message to everyone from no-code-techs to wannabes to coded hams to
government regulators.

> (Plus you are able to volunteer
> time in an emergency for communications, if you desire.

Possible translation: "you can do public service work that we all will benefit
from, but you're still not 'good enough' to share the HF bands with us
superior,
coded hams ..." sorry, but that's also hypocritical, bigoted bullshit, but far
too
many coded hams still feel that way ...

Perhaps I am jumping on RPD910 for things he didn't intend to say, if so, I
hope
he/she will not take it personally ... but it seems easy to read between the
lines
and see some of the implied meanings that I have suggested ... if RPD910 did
not mean to imply those things, great ... but they ARE still implied (and very
frequently outright stated in so many words) by many "traditionalist" old-time
hams and pro-code zealots ... these are attitudes that are just as destructive
to
our subset of society as blatant racist falsehoods such as "blacks are
inherently

less intelligent than whites" are to our society at large ... they are both derogatory,
false stereotypes that are used to generate discrimination against a particular subset of the human species ... and they are both wrong to practice, repeat, or tolerate ...

It is long past the time for the ARS to recognize that Morse code is merely a recreational relic of the past and does not deserve a separate pass/fail test for
access to ANY amateur spectrum ... if people want to use it they will learn it and become proficient ... if they don't, so what? The world will continue, and more importantly, ham radio will survive ... but continuing the needless barrier of
Morse testing for the sake of limiting the numbers of licensees with HF access and keeping the technical rules so backward as to present significant barriers to
the development, introduction, and use of modern technology in our service will surely result in its extinction before we get too far into the coming century ..

Unfortunately, many older, coded, traditionalist hams seem to feel that the demise of ham radio will not occur in their lifetime and would prefer to keep it
"like it was in the olde days" even if that means it will cease to exist in the long run ... the "C word" (change) is something that they fear and cannot accept.

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

4194. Info Needed: CW modem/decoder for Windows 95

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: noel@li.com
Message-ID: <341ab5d9.2949931@news.li.com>
Source record: 190491

Does anyone know of a CW modem/decoder program for Windows 95 using
either a RS232 serial port or sound card port? Thanks Noel W1XB

****
Noel Anderson W1XB
PO Box 342
Canaan, CT 06018-0342
(860) 824-7022
****
Please visit my Web site at
http://home.li.com/~noel/noel.html
****

4195. Plug-It Mailing List

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <341ABDB2.1EFD@primenet.com>
Source record: 190492

Plug-It Mailing List

>>>> info plug-it
Plug-It is a mailing list (reflector) devoted to the
discussion of Plug-It, shameless plugs for products,
web pages, mailing lists, or other "announcements."
Personal, commercial, whatever...

(Primarily aimed at amateur radio entrepreneurs!)

* Updated your web page lately? >> Plug-It!
* New email address or web page? >> Plug-It!
* Selling a product of interest to hams? >> Plug-It!
* Small business selling to amateurs? >> Plug-It!
* Shareware or Freeware release/update? >> Plug-It!
* Club project? Personal project? >> Plug-It!

To join the mailing list, send email:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe plug-it

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe plug-it

To post information/questions to the list:

TO: plug-it@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

4196. Re: Tired of the code vs no code postings

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcc068$84348ee0$0100005a@wa6vse>
Source record: 190493

Neil O'Rourke <neorourk@acs.ucalgary.ca> wrote in article
<5v6fou$ree@ds2.acs.ucalgary.ca>...
> I am just learning ham now, and am picking up code when I can, I know I
> can get more clarity through it and it opens a few doors for me. I think
> new hams shouldnt HAVE to learn it,

All OK so far ...

> but that it should be covered before they get full spectrum.

What to you mean by "covered" ... and more importantly, WHY?

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

4197. Re: Is radio dying? Only if

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e8498012317a0049898b3@news.planet.net>
Source record: 190494

In article <341AE320.E80@flash.net>, hynde@flash.net says...
> Len Anderson wrote:
>
> > SR[>Ham radio provides a unique experience.
> >
> > Does it? RADIO has been quite common in most nations since the end
> > of World War II. That's 52 years. Police and fire departments in
> > the USA have had "two-way" radios for 50 years, taxicabs for at least
> > 40 years. There are more commercial handheld transceivers than ham
> > HTs in the USA.
>
> IMNSHO, The 'unique' experience has nothing to do with how many "two
> way" radio's there are or that fact that there are more commercial HT's
> than ham HT's. The unique experience comes with the UNDERSTANDING of
> what that VFO is doing and the understanding of how signals propagate,
> how different frequencys respond to the ionisphere. NOT with keying an
> HT and talking with someone.
>
> Tim, ka8ddz
>

Tim, understand that Anderson is a lonely ol man, a kind of Burt, but
more sophisticated his his trolling answers. He spends a great deal of
time and effort to type many many words to say very very little

I believe the expression is if you can dazzle them with brilliance,
baffle then with bullshit, something that Anmderson does exceedingly well
--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Let's stand him on his head
You see, now it's morning.
Oh, he's no fun, he feel right over

Side 1 How can you be in Two Place's at Once
When You're Not Anywhere At All

4198. Re: How to Zero Beat Tune CW With an ICOM-706?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <341ad655.7551500@news.cmc.net>
Source record: 190495

On 12 Sep 1997 11:09:18 -0600, Marc Clarke <mic@hpfimic.fc.hp.com>
wrote:

>I am new to CW and trying to figure out what this zero beat tuning
>stuff is. I have a loaner ICOM-706. I have never zero beat tuned any
>other radio, so I am pretty clueless.
>
>Could some one with ICOM-706 experience please help understand the
>series of steps I go through on this particular rig (and menu and
>command set) to zero beat tune a received CW tone? I have a CW keyer
>hooked to the 706.
>
>General procedural suggestions would also be welcome.
Peak the received signal, you will find you are then transmitting
exactly on the other stations transmit frequency. I have proved this
with a service monitor generating the other signal several times.

Gary
Copyright 1997 All Rights reserved
Gary Fiber

4199. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: wa8ulx@aol.com
Message-ID: <19970913181200.OAA19136@ladder01.news.aol.com>
Source record: 190496

>Possible translation: "you can do public service work that we all will
>benefit
>from, but you're still not 'good enough' to share the HF bands with us
>superior,
>coded hams ..." sorry, but that's also hypocritical, bigoted bullshit, but
>far
>too
>many coded hams still feel that way ...
>
>Perhaps I am jumping on RPD910 for things he didn't intend to say, if so, I
>hope
>he/she will not take it personally ... but it seems easy to read between the
>lines
>and see some of the implied meanings that I have suggested ... if RPD910 did
>not mean to imply those things, great ... but they ARE still implied (and
>very
>frequently outright stated in so many words) by many "traditionalist"
>old-time
>hams and pro-code zealots ... these are attitudes that are just as
>destructive
>to
>our subset of society as blatant racist falsehoods such as "blacks are
>inherently
>less intelligent than whites" are to our society at large ... they are both
>derogatory,
>false stereotypes that are used to generate discrimination against a
>particular
>subset of the human species ... and they are both wrong to practice, repeat,
>or
>tolerate ...
>
>It is long past the time for the ARS to recognize that Morse code is merely a
>recreational relic of the past and does not deserve a separate pass/fail test
>for
>access to ANY amateur spectrum ... if people want to use it they will learn
>it
>and become proficient ... if they don't, so what? The world will continue,
>and
>more importantly, ham radio will survive ... but continuing the needless
>barrier of
>Morse testing for the sake of limiting the numbers of licensees with HF
>access
>and keeping the technical rules so backward as to present significant
>barriers

>to
>the development, introduction, and use of modern technology in our service
>will
>surely result in its extinction before we get too far into the coming century
>..
>
>Unfortunately, many older, coded, traditionalist hams seem to feel that the
>demise of ham radio will not occur in their lifetime and would prefer to keep
>it
>"like it was in the olde days" even if that means it will cease to exist in
>the
>long run ... the "C word" (change) is something that they fear and cannot
>accept.
>
>--
>Carl - wa6vse
>wa6vse@fast.net
>NCI #1052
>Join No Code International!
>Support the modernization of ham radio and
>help to assure its survival into the 21st century!
>
>
>
>
>
>
>

Perfect Example of why CW should be part of Testing, if your not Happy
with what is Required move on you will not be missed

4200. Re: Tired of the code vs no code postings

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: wa8ulx@aol.com
Message-ID: <19970913181700.OAA25445@ladder02.news.aol.com>
Source record: 190497

>What to you mean by "covered" ... and more importantly, WHY?
>
>
>--
>Carl - wa6vse
>wa6vse@fast.net
>NCI #1052
>Join No Code International!
>Support the modernization of ham radio and
>help to assure its survival into the 21st century!
>
>
>
>

Because its the right thing to do and also, its required by Law, if you
cant Learn it than Stay on VHF and above, or Contact the Federal Goverment
and see if they can help you out, because no one here can

4201. Re: phone # for palomar engineering anyone ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <341AAA16.6DC4@ix.netcom.com>
Source record: 190498

ed finn wrote:
>
> Hello,
>
> I am trying to buy some toroids to help cure a Sony TV rfi problem. I
> need a vhf compound and saw a company advertised in the back of qst
> called palomar ...
> I do not have qst's at work, but was hoping someone could Email me
> palomars phone # so I could take care of this.
>
> tnx, in advance,
> Ed wa3drc
> _____
Hi Ed -- from QST -- orders only 1-800-883-7020
tech help -- 760-747-3343
fax -- 760-747-3346

Happy Torioding
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

4202. Hallicrafters Skychallenger / National HRO Schematics needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: Phillip Franks <pfranks@iol.ie>
Message-ID: <01bcc05a$8c643ba0$bd297dc2@pfranks.iol.ie>
Source record: 190499

I am currently restoring two pre- WW2 communications receivers. I need the schematics or any useful information on the two following radios :

Radio 1:

Maker : National
Type : HRO (number 5)
Year of Make : 1938

Radio 2 :

Maker : Hallicrafters
Type : Skychallenger
Year of make : 1937

Any help on either of these would be greatly appreciated.

Regards,
-
Phillip Franks
pfranks@iol.ie
http://www.iol.ie/~pfranks

4203. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: nk5t@aol.com
Message-ID: <19970913154501.LAA15854@ladder02.news.aol.com>
Source record: 190500

From nk5t:
It's a hobby guys. If it's not fun for you anymore, please go on to other things and leave the bands a little cleaner fot the rest of us that still enjoy the HOBBY. I understand stamp collecting is fun and you don't have to know anything.
Mack

4204. Interface rcvr w/sound card?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: kenk@primenet.com
Message-ID: <5vedfk$4d8@nntp02.primenet.com>
Source record: 190501

I just bought a Creative Awe64 sound card. I'm toying with the idea of using this card to get sound from my ham receiver - perhaps convert morse audio to text, maybe even provide some filtering. Later maybe automatic logging. Maybe convert from keyboard to morse for sending.

I realize I'll have to write the program myself. I suspect software may be available to do this but I'd rather do it myself and possibly learn something.

If this is possible, where can I find info on interconnections, the Awe64 API, etc.? I've never written a program to interface with an audio card so this should be an adventure.<g>

Ken

4205. Re: TO: Phil Gramm, Kay Bailey Hutchinson, and Bill Archer

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: joe d <jedent@phoenix.net>
Message-ID: <341AB5EC.3F2B@phoenix.net>
Source record: 190502
Cross-posted to: rec.radio.scanner,rec.radio.scanner,rec.radio.amateur.misc,rec.boats.electronics

Christopher W. (Chris) Boone wrote:

> ASSHOLE Gramm is one of them who VOTED FOR the scanner ban on cell freqs
> and that was AFTER I asked him in public meetings in the Woodlands what
> his opinion on the bill was...he joked it off saying that Goldwater
> would
> stop it and all that....BULLSHIT!!! Gramm is a MONEY egotistical asshole
> and will wimp out at the first sign of trouble...
> Kay is no better......I hope both are voted out of office next time..
>
> And you can bet your bottom DOLLAR, that REPULICANS are behind the
> anti scanner bill...thanks to BUSINESS..who is in bed with the GOP!
>
> Chris
> WB5ITT

Give it to um Chris, the sooner we get Texas outa th U.S and the U.S.
outa Texas the better.

4206. Info Needed: CW decoder program/hardware for Windows 95

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: noel@li.com
Message-ID: <341ab7b1.3422336@news.li.com>
Source record: 190503

Does anyone know of shareware soft/hardware ofr a CW decoder using
Windows 95?

****
Noel Anderson W1XB
PO Box 342
Canaan, CT 06018-0342
(860) 824-7022
****
Please visit my Web site at
http://home.li.com/~noel/noel.html
****

4207. Re: Is radio dying? Only if

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <341AE320.E80@flash.net>
Source record: 190504

Len Anderson wrote:

> SR[>Ham radio provides a unique experience.
>
> Does it? RADIO has been quite common in most nations since the end
> of World War II. That's 52 years. Police and fire departments in
> the USA have had "two-way" radios for 50 years, taxicabs for at least
> 40 years. There are more commercial handheld transceivers than ham
> HTs in the USA.

IMNSHO, The 'unique' experience has nothing to do with how many "two way" radio's there are or that fact that there are more commercial HT's than ham HT's. The unique experience comes with the UNDERSTANDING of what that VFO is doing and the understanding of how signals propagate, how different frequencys respond to the ionisphere. NOT with keying an HT and talking with someone.

Tim, ka8ddz

4208. Re: Help with RS htx202

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <341ae416.5136531@news.sprynet.com>
Source record: 190505

On 12 Sep 1997 14:40:16 GMT, pbart41829@aol.com (PBart41829) wrote:

>Need step by step instructions on how to program frequencies and
>subaudible tones to access repeaters for the htx202 radio shack model.
>Please email me at pbart41829@aol.com. Thanks much.
What is your callsign?
Larry ve3fxq

4209. Re: Volunteer, anyone?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: amateur@vub.mcgill.ca.ham
Message-ID: <341af3be.6477420@news.mcgill.ca>
Source record: 190506
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc

On 7 Sep 1997 15:31:26 GMT, annie14115@aol.com (Annie14115) wrote:

>I'm on the San Francisco peninsula, and I'm looking for a local ham to do
>a presentation for a group of kids at school. This could be a one-time
>thing, no more than an hour or two of your time, and these kids are really
>enthusiastic.
>
>If you're interested, please reply by e-mail.

I need a volunteer for Montreal area.

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : amateur@vub.mcgill.ca.ham
URL : http://www.geocities.com/~masataka (General)
http://www.geocities.com/~masataka/main.htm (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

4210. Re: *** Transmit without license !! It's possible !! ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-13 00:00:00 UTC
From: amateur@vub.mcgill.ca.ham
Message-ID: <341af358.6375367@news.mcgill.ca>
Source record: 190507
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,alt.radio.scanner

On Fri, 12 Sep 1997 23:51:40 GMT, spam_me_not@shore.net (JJ) wrote:

>masa@writemeNOSPAM.com (M@s@) wrote:
>
>>*** Transmit without license !! It's possible !!***
>
>
>>Go to Antarctica. You can do whatever you want in south pole.
>
>Yeah! You sure can....so long as it falls within the guidelines of
>international treaty.

international treaties + any laws do not apply in antarctica !!

you can do whatever you want !!

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : amateur@vub.mcgill.ca.ham
URL : http://www.geocities.com/~masataka (General)
http://www.geocities.com/~masataka/main.htm (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

4211. F.S. - NOS tubes and more...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: rog42@aol.com
Message-ID: <19970914144000.KAA00784@ladder02.news.aol.com>
Source record: 190358

FOR SALE: Tubes, books and radios including Hallicrafters, Hammarlund, and Philco. Schematics for many older radios and TV's - just $3 delivered. Tube manuals, Tube substitution books, Service manuals, Radio magazines, much more from the 30's to the 70's. Now over 1600 different tube types in stock - Contact Rog42@aol.com for an E-mail copy of my latest offerings on RADIO list - #911-T.

4212. Antique radio tubes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: voicebox@dnai.com
Message-ID: <voicebox-1409970842520001@dnai-204-188-12-144.dialup.dnai.com>
Source record: 190359
Cross-posted to: sci.electronics.repair,sci.electronics.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

I have an antique AM/SW radio (1941 Philco "model 41-280, code 121") and need to get the tubes tested. The problem is that they are so old that the tube numbers don't show up on any tube tester listing that I've found, except for one that was part of a fellow's antique radio-and-test equipment collection at a local store (now since gone).

Any suggestions? I guess if I could find tube equivalents, I could test them on modern testers (?) Every tube cross-over book I've looked in doesn't have these.

The tubes are:
7A4
41
7C6
7B7
84 (a.k.a. 6Z4)

Also, are there any good mail-order source for these tubes?

Any suggestions would be greatly appreciated. Direct e-mail replies, doubly so.

Thanks.

Enjoy,
Dave
--
Dave Carpenter
Sound Logic

4213. Re: TS-440

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: geoffm@humus.cs.huji.ac.il
Message-ID: <5vgv0v$325$1@news.huji.ac.il>
Source record: 190360

Yan S&#65533;guin (griffon@synapse.net) wrote:

> I have a ts-440 kenwood, is not work is broken, no sound ear from the
> receive, just in FM i ear.. but for they other band... no sound, is not
> the squelch or any swich!!

> ANY suggestion??

Try www.kenwood.net look for "Amateur Service Bulletins".

There are many service bulletins for the ts-440, but check out the one
for "PLL UNLOCK" first.

73, Geoff.

--
Geoffrey S. Mendelson (4X/N3OWJ), Senior Programmer
Computer Science Institute, Hebrew University, Jerusalem, Israel
geoffm@cs.huji.ac.il (02) 65 85692 Fax (02) 561 7723
To get pgp public key: "finger geoffm@cs.huji.ac.il"

4214. just stuff

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: Daniel Voth <ve3rpm@usa.net>
Message-ID: <341C0A0F.141A394C@usa.net>
Source record: 190361

```
This is a multi-part message in MIME format.
--------------912859550AF5BFAE152C0C0E
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I'm looking for plans so that I may build a screwdriver antenna. Any
hints? Thanks

--------------912859550AF5BFAE152C0C0E
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Dan Voth
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: Dan Voth
n: Voth;Dan
org: Amateur Radio without Morse Code is just C.B.
email;internet: ve3rpm@usa.net
note: http://www.geocities.com/CapeCanaveral/Lab/4101/
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
version: 2.1
end: vcard

--------------912859550AF5BFAE152C0C0E--
```

4215. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: Bill <whagen@inreach.com>
Message-ID: <341C0FE1.20C1@inreach.com>
Source record: 190362

Paul J. Piercey wrote:
>
> larry wrote in article <34125e2a.1931913@news.sprynet.com>...
>
> >greetings, fellow amateurs
> >About a year ago, I did some research, almost by accident, and
> >discovered something rather interesting. Unless I missread the
> >sentence, it appears to be OK for an amateur, in Canada, to use his
> >amateur radio equipment on 27 mhz. I am assuming there are a variey
> >of reasons for this provision.
>
> As in the US, only Type Approved equipment can be used on the 11M band. CB
> equipment can, however, be modified by a qualified (Advanced) Amateur to
> operate in the amateur bands. Unless something changed and there's a
> conspiracy to keep me in the dark, this is the rule.
>
> ========================
> Paul J. Piercey VO1HE
>
> President - Society of Newfoundland Radio Amateurs
> Assistant Director, Avalon - Radio Amateurs of Canada
> Sysop - VO1AAA and VO1BT
>
> p.piercey@thezone.net
> VO1HE@VO1AAA.#ENF.NF.CAN.NOAM
> ========================
I believe that ham radio gear can be used on the band as long as the
power output remains at the 4 or 5 watts AM (whichever it is nowadays)
and the 12 watts ssb. No other modes allowed.

4216. Re: AMATEUR RADIO DEAD????

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: Bill <whagen@inreach.com>
Message-ID: <341C1682.5246@inreach.com>
Source record: 190363

Chris Bauer wrote:
>
> > You are absolutely correct. I have heard several new licensed hams ask,
> > "I just got my ticket, what frequencies can I operate on?"
> > There was a time when holding an amateur radio operators license ment
> > that
> > the person holding said license had studied and new at least basic
> > electronic, antenna, receiver, and transmitter theory, plus the rules.
> > And they most definitely knew what bands/sub-bands their license allowed
> > them
> > to operate.
> > Any Novice knew how to figure the length of, and build a half-wave
> > dipole
> > antenna. Today, some don't even know what a dipole is.
> > Thanks to the new testing requirements, a person can go from no license
> > to Extra and still not have a clue about any of it.
> > And we wonder why the amateur bands are sounding more and more like
> > 11 meters?
> >
> > K5MIL
>
> Agreed!!!
>
> WB2FRX

I thought those books and tests were designed by the ARRL, a bunch of hams. I read them all, and do tend to agree that radio theory is somewhat lacking as a total requirement at a sophisticated fundamental level, but the concepts are there, which is enough to understand how the radios operate.
The information is there, such as what freqs and bands are allowed, and one cannot pass the test without knowing it. However, things such as this are easily forgotten, I know I cant remember all the numbers and have to look them up time to time, and when someone posts a message such as what the freqs are I would just suggest they go look them up again.

In my humble opinion the character of ham radio has changed because the original intent of amateur radio was experimentation with creating, propogating and recieving radio waves. This required building radios, understanding theory to do so, and testing them.
Since a lot of the leg work has been done designing radios that work efficiently, ie we now use integrated circuitry and the like, most ham radio operators are not building and testing, but communicating, and just buy a commercially available transciever, and go on the air. I bet most of the people involved in this thread did not build their radios

from scratch as a good ham should. Furthermore, with the technology today, computerized radios etc, it is next to impossible to do anything more to them than just turn them on anyway.

My point is that ham radio is evolving, and while there always should be a segment interested in down to earth developmental testing (hopefully a very large one), it is not 1900 anymore and things are changing.
Rather than bash the new blood to the hobby, lets share our interest with them so they become us, and do some more work here to further improve radio transmission and reception. We must remember what this was all about in the first place, starting with that first spark gap radio that transmitted across the atlantic, and before. It is all about communication, doing it and improving it, for the good of all and not just a bunch of stodgy hams who think they have exclusive rights to the universe.
So I challange the hams with a problem with the new tests to not just complain about it, but to show where there tests were different (I bet these guys passed the same exact tests), and then to provide improvements to the tests to further the hobby, which is the point anyway. Just complaining is only further evidence of the last one in please shut the door concept. Ham radio doesnt need that. It is not an exclusive club, but an amateur activity designed to improve radio communications through experimentation and testing.
kc6ufe

4217. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <5vh621$q7m@fridge-nf0.shore.net>
Source record: 190364

Bill <whagen@inreach.com> wrote:

>I believe that ham radio gear can be used on the band as long as the
>power output remains at the 4 or 5 watts AM (whichever it is nowadays)
>and the 12 watts ssb. No other modes allowed.

Sorry Bill, that is not correct. Only radios that are type accepted
by the FCC for use there can be used. Mode does not matter, power
level does not matter.

Radios that have been modified in any way lose their type acceptance.
Amateur radio gear is only type accepted for amateur/mars/cap use.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========

4218. Need help testing antique tubes (SF Bay area)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: voicebox@dnai.com
Message-ID: <voicebox-1409971108180001@dnai-207-33-180-28.dialup.dnai.com>
Source record: 190365
Cross-posted to: rec.antiques.radio+phono,sci.electronics.repair,rec.radio.amateur.misc

I have an antique AM/SW radio (1941 Philco "model 41-280, code 121") and need to get the tubes tested. The problem is that they are so old that the tube numbers don't show up on any tube tester listing that I've found, except for one that was part of a fellow's antique radio-and-test equipment collection at a local store (now since gone).

Anybody living in the SF bay area (I'm in the south penn. area) have a tester that will test these tubes? I'd gladly show up with tubes in hand at your convenience .

Any suggestions? I guess if I could find tube equivalents, I could test them on modern testers (couldn't I?) Every tube cross-over book I've looked in doesn't have these numbers.

The tubes are:
7A4
41
7C6
7B7
84 (a.k.a. 6Z4)

Also, are there any good mail-order source for these tubes? (Someone already told me about Antique Electronic Supply, in AZ).

Any suggestions would be greatly appreciated. Direct e-mail replies, doubly so.

Thanks.

Enjoy,
Dave
--
Dave Carpenter
Sound Logic

4219. Re: Is radio dying? Only if

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcc13a$8d1419e0$0100005a@wa6vse>
Source record: 190366

ka8ddz <hynde@flash.net> wrote in article <341AE320.E80@flash.net>...
> Len Anderson wrote:
>
> > SR[>Ham radio provides a unique experience.
> >
> > Does it? RADIO has been quite common in most nations since the end
> > of World War II. That's 52 years. Police and fire departments in
> > the USA have had "two-way" radios for 50 years, taxicabs for at least
> > 40 years. There are more commercial handheld transceivers than ham
> > HTs in the USA.
>
> IMNSHO, The 'unique' experience has nothing to do with how many "two
> way" radio's there are or that fact that there are more commercial HT's
> than ham HT's. The unique experience comes with the UNDERSTANDING of
> what that VFO is doing and the understanding of how signals propagate,
> how different frequencys respond to the ionisphere. NOT with keying an
> HT and talking with someone.
>
> Tim, ka8ddz

Tim,

I would tend to agree with you IF it were not for the sad fact that the
vast majority of today's hams are simply appliance operators who really
DON'T understand "what that VFO is doing" etc.

One of the major problems facing ham radio is that it has shifted from
a community of tinkerers, experimenters, builders, and innovators to a
community of idle-chit-chatters and competitive-games-players who only
use radio as a *medium* for those non-technical underlying activities.

These are the folks who bleat "it's ONLY a hobby!" ... most of them have
little idea how perilous our position will become in the coming few years
as the FCC and the world community try to deal with the huge explosion
in demand for spectrum for wireless services of all kinds ... most hams
think that only the VHF/UHF frequencies will ever face threats, but I am
quite confident that that will not prove to be the case in the coming century.

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

4220. Re: Is radio dying? Only if

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcc13b$d95e5300$0100005a@wa6vse>
Source record: 190367

Steve (KF2TI - Landing, NJ) <kf2ti@planet.net> wrote in article
<MPG.e8498012317a0049898b3@news.planet.net>...
> In article <341AE320.E80@flash.net>, hynde@flash.net says...
> > Len Anderson wrote:
> >
> > > SR[>Ham radio provides a unique experience.
> > >
> > > Does it? RADIO has been quite common in most nations since the end
> > > of World War II. That's 52 years. Police and fire departments in
> > > the USA have had "two-way" radios for 50 years, taxicabs for at least
> > > 40 years. There are more commercial handheld transceivers than ham
> > > HTs in the USA.
> >
> > IMNSHO, The 'unique' experience has nothing to do with how many "two
> > way" radio's there are or that fact that there are more commercial HT's
> > than ham HT's. The unique experience comes with the UNDERSTANDING of
> > what that VFO is doing and the understanding of how signals propagate,
> > how different frequencys respond to the ionisphere. NOT with keying an
> > HT and talking with someone.
> >
> > Tim, ka8ddz
> >
>
> Tim, understand that Anderson is a lonely ol man, a kind of Burt, but
> more sophisticated his his trolling answers. He spends a great deal of
> time and effort to type many many words to say very very little
>
> I believe the expression is if you can dazzle them with brilliance,
> baffle then with bullshit, something that Anmderson does exceedingly well
> --
> Steve KF2TI
> KF2TI@planet.net
> http://www.planet.net/adell

Actually, Steve ... I think Len is quite wise and experienced in many areas
and that experience would be an asset to ham radio ... too bad that more
hams don't have his knowledge and skills ...

As far as the comments in the exchange above, I believe Len's point was
to deflate the "Walter Mitty" "I'm a ham and what I do is unique, invaluable,
and incredibility important" self-image that many hams have created to inflate
their self esteem and self-justify the kilobucks they spent on the latest rice
box so they could sit around and belch, break wind, and engage in other forms
of idle prattle (including those involving beeping) with their cronies on the
HF

bands ..

Len's point seemed to be simply that "talking on the radio" is no longer a
"unique experience" and we cannot realistically lean on that act as a
"claim to fame."

73,

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

4221. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: tbryant@cannet.com
Message-ID: <5vhbij$i5m@akron5.neo.lrun.com>
Source record: 190368

>From nk5t:
> It's a hobby guys. If it's not fun for you anymore, please go on to
>other things and leave the bands a little cleaner fot the rest of us that
>still enjoy the HOBBY. I understand stamp collecting is fun and you don't
>have to know anything.
> Mack

Uh oh! Now you've gone and done it! You're used the "H" word in reference to amateur radio. You know what you've done. You've BLASPHEMED the holy words of Carl who has decreed by way of superior flatulence that this is a *service* and *NOT* a "ho---." (I didn't spell it out all the way, since it upsets too many people. Especially Carl.)

After all, it says in verse 97.1 that it's a service. Black and white, etched in stone, and no further discussion. Yet, as Carl shuts the holy book of Part 97, he turns from his podium and hears a voice from far within the crowd, "But master Carl," says the voice, "Do most people become hams because they want to provide a service, or because it might be a fun hobby?"
Carl turns and looks sternly in the direction of the small voice. His only answer? "AMATUER RADIO IS A SERVICE, AND *NOT* A HOBBY!"

Tom - N8ECW

4222. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: jbl@levin.mv.com
Message-ID: <34253be7.16824112@news-lnh.mv.net>
Source record: 190369

In <5vh621$q7m@fridge-nf0.shore.net>,
spam_me_not@shore.net (JJ) wrote:
:Radios that have been modified in any way lose their type acceptance.
:Amateur radio gear is only type accepted for amateur/mars/cap use.

But isn't this covered thus: if modified by an amateur for his or her own use in the amateur service, then it is OK to use, non-type-acceptance notwithstanding? (I.e., it's covered by the home brew rule)

/JBL

--
Nets: levin@bbn.com |
or jbl@levin.mv.com|
pots: (617)873-3463 | "I gotta go."
ARS: KD1ON | -- I. Shoales

4223. Micro-broadcasting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: Joe Pillera <pillera@rust.net>
Message-ID: <341C4193.97BA4A52@rust.net>
Source record: 190370
Cross-posted to: rec.radio.scanner,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.misc

Hello,
I've heard mention of "micro-broadcasting" while listening to my shortwave radio. Apparently, it has something to do with ordinary people who legally use very low power to transmit some sort of voice (narrow FM?) signal in their local area.

Do any of you have a list of common frequencies for this? Is it indeed narrow FM - or is another modulation used?

Just curious. Thanks in advance.

Joe
--
Joe Pillera
ICQ (instant chat) ID = 2629013
http://www.rust.net/~pillera

4224. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <5vhfq1$t5g$1@news.duke.edu>
Source record: 190371

Joel B Levin (jbl@levin.mv.com) wrote:
: :Radios that have been modified in any way lose their type acceptance.
: :Amateur radio gear is only type accepted for amateur/mars/cap use.

: But isn't this covered thus: if modified by an amateur for his or her own use
: in the amateur service, then it is OK to use, non-type-acceptance
: notwithstanding? (I.e., it's covered by the home brew rule)

It's legal to modify your ham gear and use it on ham bands;
it's not legal to then use it on a band that requires type
acceptance, including the CB band. As I read the rules, amateurs
may NOT use anything but a stock unmodified legal CB rig on
the CB bands. Though if you do, you'll be lonely, IMO. ;-)

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu ac4rd@juno.com

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

4225. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: bjwakeland@aol.com
Message-ID: <19970914201901.QAA23274@ladder02.news.aol.com>
Source record: 190372

In article <5vh621$q7m@fridge-nf0.shore.net>, spam_me_not@shore.net (JJ)
writes:

>Sorry Bill, that is not correct. Only radios that are type accepted
>by the FCC for use there can be used. Mode does not matter, power
>level does not matter.
>
>Radios that have been modified in any way lose their type acceptance.
>Amateur radio gear is only type accepted for amateur/mars/cap use.

Are you real sure that Amateur Radio equipment must be type accepted? If
so please give some reference so I can look it up.

Bob NS9G

4226. Re: Is radio dying? Only if

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: markbond@bellatlantic.net
Message-ID: <markbond-1409971656230001@client-127-20.bellatlantic.net>
Source record: 190373

In article <01bcc13a$8d1419e0$0100005a@wa6vse>, "Carl R. Stevenson"
<wa6vse@fast.net> wrote:

> One of the major problems facing ham radio is that it has shifted from
> a community of tinkerers, experimenters, builders, and innovators to a
> community of idle-chit-chatters and competitive-games-players who only
> *use* radio as a *medium* for those non-technical underlying activities.
>
> These are the folks who bleat "it's ONLY a hobby!" ... most of them have
> little idea how perilous our position will become in the coming few years
> as the FCC and the world community try to deal with the huge explosion
> in demand for spectrum for wireless services of all kinds ... most hams
> think that only the VHF/UHF frequencies will ever face threats, but I am
> quite confident that that will not prove to be the case in the coming century.

Carl, I feel that your observations are right on the money. Realistically,
I feel this is a natural progression and unfortunately, due to the nature
of the progression, ultimately amateur radio will cease to exist. Times
they are a changin...

--
.-. .-. .-. .-. .-.
/ \ / \ / \ / \ / \
/__Mark_S_Bond__W2MB____/__markbond@bellatlantic.net__\
\ / \ / \ / \ /
`-' `-' `-' `-'

4227. Re: external speaker advice

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: wb5tdz@aol.com
Message-ID: <19970914210701.RAA26725@ladder02.news.aol.com>
Source record: 190374

Yes, the Raduio Shack speakers work fine. The 8100 uses the same minature
jack as you will find on a Walkman.
WB5TDZ

4228. Ohio/Penn DX Bulletin #322

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: kb8nw@barf80.nshore.org
Message-ID: <$opdx.322.1997@ampr.org>
Source record: 190375
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW $OPDX.322
Ohio/Penn DX Bulletin No. 322

The Ohio/Penn Dx PacketCluster
DX Bulletin No. 322
BID: $OPDX.322
September 15, 1997
Editor Tedd Mirgliotta, KB8NW
Provided by BARF-80 BBS Cleveland, Ohio
Online at 440-237-8208 28.8k-1200 Baud 8/N/1 (New Area Code!)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, AD1C, WB2YQH & WB2RAJ The 59(9) DXReport, NG3K, W3UR & The Daily DX, N4GN, W5KFT, W6RRG, KH7U, N8AC, W9XY, 9K2HN, CT1EGH, G3SWH, G3SXW, G3USF, G4BUE & DX News Sheet, ON6TT, PA3DMH, PA3DZN, PY1KS, VE9DX, VK2ICV and ZL2AL for the following DX information.

5H, TANZANIA (and Zanzibar). Phil, G3SWH, sent OPDX the following update: "Hi there, and thanks for reading this. Just a reminder that I shall be active on CW only all bands from 80 to 10 metres, conditions permitting, between 16th and 22nd September from mainland Tanzania as 5H3/G3SWH and between 22nd and 29th September from Zanzibar Island (IOTA AF-032) as 5H1/G3SWH. I shall be using one of the IOTA Committee's Yaesu FT-900AT transceivers with 100 watts to wire antennas. This is a holiday operation, and activity will probably be restricted to 3 or 4 hours per day. Specially printed QSL's will be available either from my home address:
21 Dickensons Grove, Congresbury, Bristol, BS19 5HQ, United Kingdom,
with SAE and adequate return postage or via the RSGB bureau.
73 and I hope to work you during this trip. Phil G3SWH"

7th ANNUAL W5 DX BASH. The DX BASH will be held on October 3-4-5, 1997 at Lake Buchanan near Austin, Texas. This is a very informal, relaxed, get together for all DX'ers, contesters, antenna nuts, VHF contesters, big guns and little pistols. All are invited. Details can be found at the following website: http://www.dxer.org/w5bash.html. SPECIAL NOTE: OPDX InterNet Subscribers will receive the complete details and press release as an additional bulletin.

9A, CROATIA. The DXNS report Helmut, DF9NW, will be active until September 21st as 9A/DF9NW/P from Murter Island (non-IOTA) which is near Sibenik. It is believed to be on the air for the first time on HF. QSL to homecall.

AM9, MELLILA. "The 59(9) DXReport" states EA9 stations may use the AM9 prefix to celebrate the 500th Anniversary of their town. The length of activity and band operations were not provided.

CY9, SAINT PAUL ISLAND. The CY9DX DXpedition which was to be active from September 12-22nd, had to delay their operation. According to the CY9DX Web page (http://www.dipole.com/cy9dx.html):
CY9DX-NEWS: Bad news Good news: We had to delay our trip because 2m operation is not ready and a couple of important problems have to be solved. The new schedule date is 23 Oct.-02 Nov. '97. Because of this delay we are going to be able to prepare ourselves better. And don't forget CONDX is getting better and better.

D2, ANGOLA. Mr. Dias, CT4KO, will be active as D2AI from Luanda now until at least September, 1998. He will be using a Yaesu FT-920, a Log. beam for 3-30 MHz, dipoles for 40/80 meters and a yagi for 6 meters. Suggested frquencies/modes:

SSB - 3797, 7050, 14202, 18165, 21302, 24925 and 28402 kHz
RTTY - 14085, 18102, 21085, 24895 and 28185 kHz

Also look for activity on RS-12/13 satelite and possibly some scheduled 6 meters operations. QSL via CT1EGH.

HS, THAILAND. Fred, K3ZO, will be active until October 6th as HS0ZAR from a club station. His activity will be mostly CW (but some SSB will take place if conditions are good) on 40-10 meters. Check 40 meters between 1000 and 1300z and 15 meters after 1400z. There will be NO 160/80 meters or WARC bands activity. Special permission is only given for those bands for special occasions. QSL to the bureau or direct via K3ZO.

JY8, JORDON. Bob, W9XY, will once again be going to Jordan to visit with friends and plan to reactivate his call sign as JY8XY during the stay. His arrival date is October 6th, and he will be there until October 27th. There are two stations readily available to him. One is a TS-830 with a Clipperton amp using a TH6 at 60 feet, and wires for the low bands; the other is a TS-830 with TH3 at 60 feet. Please note that overnight arrangements must be made to be able to work the (local morning) openings on the low bands, so check primarily on Friday and Saturday nights for his sunrise openings. Also, there have been some TVI problems in the past, so he will probably not use the amp during evening 'prime-time' hours. Suggested frequencies are as follow:
CW: 1826, 3505, 7005, 14025, 21025, 28025
SSB: 14195, 14240, 21295, 28495

Additionally, please note that Bob will ask local operators to provide more WARC band and RTTY activity as requests for operation for these endorsements have been received. QSL w/SASE to home callsign or via bureau: Bob Johnson, W9XY (ex: WB9YXY), W5514 Grouse Drive, Endeavor, WI 53930.

NEW BOARD OF DIRECTORS. The Northern California DX Foundation is pleased to announce the addition of two new members to its Board of Directors.

They are Glenn Vinson, W6OTC; and Al Burnham, K6RIM. The complete list of Officers and Directors is as follows: K6ANP/President, W6RGG/Vice-President, NW6P/Secretary, W6OSP/Treasurer, K6TMB/Director, K6RIM/Director, W6OAT/Director, W6DU/Director, N6ST/Director, W6OTC/Director and W6ISQ/Director. The Board of Directors receives counsel on various issues from these appointed Advisors: W6WB, WZ6Z, K6KR, N6EK, W6RJ, W6NL, W6RQ, W6CF, K6DC N6OJ and K6KEO. Beacon Project Manager is W6ISQ. Webmaster is K6KR. A bi-annual newsletter, edited by Steve Thomas, N6ST, is mailed to all Foundation members.
The Foundation maintains a library of DXpedition and operating slide and video shows which may be borrowed by clubs for presentation at their meetings. For information on their availability, please contact Ron Steiner, K6KEO, at 3154 Dominic Drive, Castro Valley, CA 94546-1938. The inclusion of an SASE will hasten your receipt of his reply.
For further information on the Foundation, and to send e-mail, please check out their web site at: http://www.ncdxf.org
Mail may be sent to: NCDXF, P.O. Box 2368, Stanford, CA 94309-2368

OOOPPSS DEPARTMENT. In OPDX.321 there are a few corrections to report. Please note that the callsign for Michael Goode is N9NS not N9NW and the Japanese operator's name is Yuji Yoshitani not Yuhi. Also, we mentioned that the National Contest Journal website can be found at: http://www.waterw.com/~ncj/xpedit.htm
This is NOT the address of the NCJ as a whole. It is the address for Dennis's Contesting/DXpedition home page for the magazine. The magazine can be found at: http://www.waterw.com/~ncj/

OH0, ALAND ISLANDS. The following press release was received by Tim, N4GN, from Martti, OH2BH: "THE SCANDINAVIAN ACTIVITY CONTEST - The famous OH0W contest site was given a complete tuneup during the exceptionally nice summer and the station is now ready for another contest season. The equipment includes the recently introduced, highly advanced, computer-controlled Kachina 505DSP transceiver fed into a multi-directional yagi array. See the Kachina Web Site at: http://www.kachina-az.com for more information.
Finnish Antenna Ltd--the duo of OH1JT and OH2HE--has installed a lineup of monobanders and ferrite broad-band, high-power splitters.

The operating team of Martti, OH2BH, and Jukka, OH2MAM, is now ready to compete against their fellow contesters in the Nordic countries. They welcome all contacts and specifically those semi-rare ones that are always highly appreciated in any contest. Their station is fully equipped to quickly QSY for multi-band QSOs. The station callsign OH0BH will be used as follows:
SAC CW contest Sept 20, 1500 UTC to Sept 21, 1800 UTC
SAC SSB contest Sept 27, 1500 UTC to Sept 28, 1800 UTC

All QSOs will be confirmed with colorful QSLs through OH2BH.

QSL INFO AND NEWS.....
Michael Taylor, NF4W, is interested in being a QSL Manager for a DX station. He works a very limited schedule and has the time and ability

to provide this service. Michael can be reached via E-mail at:
nf4w@mindspring.com

The D25L logs for the IARU HF Championship contest are now available
on the log search WEB-site page at:
http://www.igr.nl/users/pa3dmh/logs/log_search.html
On an added note: Alex, PA3DZN, reports he will be leaving Angola on
September 15th, and heading back to PA-land for about 2 weeks before
taking up another assignment.

Andy, VE9DX, reports their contest station has a Web page up and
running with log search and QSL possibilities. The logs for last
years CQWW SSB and CW contest are there. This has been up and running
for about a year now. The address is: http://www.inetmarket.com/ve9dh/
He also mentions they will again be active and use the callsign CI9DH
for the CQWW SSB Contest, but is not sure yet what the CW call will be
(it will be something 9DH). The page contains photos of the SSB and
CW operation of last year's contest plus a few other goodies.

Roger, G3SXW, reports to OPDX that there has been a change for QSLs
for 1997 5V7A operation. QSLs will now go to GM4FDM and not to GM4AGL
as previously announced. Direct replies can be requested (with return
envelope and postage) via: Tom Wylie, GM4FDM, 3 Kings Crescent,
Elderslie, Renfrewshire, Scotland, United Kingdom or via RSGB bureau.
E-mail requests for bureau replies go to: wylie@colloquium.co.uk
E-mail requests should show: your call-sign, date, time, band. E-mail
acknowledgements are not promised. Any queries about the 5V7A operation
go to: g3sxw@compuserve.com

Hamad, 9K2HN, reports he has just finished with bureau cards (1220
cards for 9K2HN) and they will be in the bureau the Monday after the
WAE Contest. He has also sent out about 350 QSLs for 9K2F via the bureau
last week. If there is any problem, please contact 9K2HN direct via
his E-mail address at: 9k2hn@moc.kw

R1, ANTARCTICA. Valentin "Wally", R1ANZ, is active from Mirnyy Base in
the Antarctica around 14190 kHz after 0330z (short path to U.S.). Also,
check around the same frequency around 1130z (long path to the U.S.).
He has also shown up on 40 meters CW around 1000z. QSL via RU1ZC.

S9, SAO TOME. The DXNL reports that Hugo, S92AF, hits the airwaves on HF
and RS12 from September 17-30. He may also activate Principe (AF-044).
QSL via his homecall HB9AFH.

SO, WOLIN ISLAND (Update) As we mentioned last week in OPDX.321, a German
group will operate as SO5OE/1 from this Polish island starting around
2000z on October 3rd, and last until October 6th. OPDX has now received
the list of operators which include: DK20E/Mike, DL7IQ/Birgit, DL7IO/Holger,
DL7VRO/Fritz, DL7VYL/Gerda, DL7UBA/Roy and DL1YFF/Hans-Juergen. QSL via
DL7VRO.

"WHO'S WHO ON THE TOPBAND". Nicholas, VK2ICV, states check out the
following WEB site: http://www.watch4you.com/160

ZL7/ZM7, CHATHAM ISLAND. This island will be activated October 22-27th, on all bands by a team from New Zealand. There will be four stations active most hours of the days and on most bands. During the CQWW SSB contest, the callsigns to be used will be ZM7A and ZL7AA. These callsigns will be used for the few days before and after the contest. The team will consist of: ZL2AL, ZL2HU, ZL2TT, ZL2ST, ZL2RR, ZL2LF and ZL2GI (YL op). Some of the operators are part of the team that activated ZL8RI last year. CW will be not be used during contest time. Yagis will be used and WARC bands will be activated. There is no Commercial sponsorship of this DXpedition. Costs are borne by the members of the team. QSL ZL7AA and ZM7A via: Lee Jennings, ZL2AL, PO Box 54, HASTINGS 4201, NEW ZEALAND or via ZL2AL CBA or bureau.

ZV1/ZW1/ZX1, ILHA GRANDE ISLAND (Brazil). This Brazilian island (IOTA SA-029, DIB 11) will be on the air from October 3-5th. Three operators will be active on CW/SSB, 80-10 meters plus plus 6 meters and VHF. It is important to pay close attention to the callsigns being used. Look for ZW1A to be operated by PY1OB/Fabio (SSB). Also look for ZX1A to be operated by PY1SL/Soni (CW) and ZV1A to be operated by PY1JH/Campos (6 meters, VHF and UHF). QSL ZW1A, and QSOs made with ZV1A on SSB via PY1OB's CBA or via Labre-RJ, P.O. Box 58, 20001-970 - Rio de Janeiro - Brazil. QSL ZX1A, and QSOs made with ZV1A on CW via PY1SL's CBA or via Labre-RJ, P.O. Box 58; 20001-970 - Rio de Janeiro - Brazil.

ZW2, ILHA DAS COUVES (COUVES ISLAND, BRAZIL). Look for activity by ZW2E from this Brazilian island (IOTA SA-028, DIB 70) during October 8-12th. Operation will be on 80-10 meters CW and SSB. Check the usual IOTA frequencies. QSL via PY2YW.

-=-
IMPORTANT NOTICE! Users of the online BARF-80 BBS (Home of the OPDX Bulletin) take note, the area code has change as of August 16th. The new 440 area code will replace the 216 area code. Currently both area codes can be used, but the 216 area code will be permanently replaced in April, 1998. BARF-80 BBS online at 440-237-8208 28.8k-1200 Baud 8/N/1
-=-
SPECIAL NOTE FROM THE EDITOR. Please send all DX announcements/information "ONLY" to the addresses below and "NOT" to the distribution InterNet address of: dxinfo@barf80.nshore.org
-=-
OPDX INTERNET SUBSCRIBE/UNSUBSCRIBE REQUEST: opdx-request@nshore.org
OPDX WORLD-WIDE WEB HOME (provided by John, K8YSE):
http://www.en.com/users/k8yse/opdx.html
OPDX SPANISH WEB SITE. (provide by "QTC Magazine" and Tony Pernas, EA1CSI):
http://www.intercom.es/qtc/qtcopdx.htm
-=-
Excerpts and distribution of The OPDX Bulletin are granted as long as KB8NW/OPDX/BARF80 receive credit. To contribute DX info, call BARF-80 BBS online at 440-237-8208 28.8k/14400/9600/2400/1200 and leave a message with the Sysop or send InterNet Mail to one of the two following addresses:
kb8nw@barf80.nshore.org -or- aq474@cleveland.freenet.edu
- OR - Send a message via packet to KB8NW @ WA8BXN.OH.USA.NA

- OR - Use the VOICE or FAX answering machine at 440-237-8208 which shares the same phone line as BARF-80 BBS using a data/fax/phone switch. To access: 1) Dial Number. 2) Wait for first ring (the second ring should be a false ring from the fax/data switch box) and then dial four quick ones ("1111"). (NOTE: Some FAX machines that send single "BEEPS" every second will not have to do this step.) 3) The phone will pick up and after the "BEEP" leave your voice message or FAX.

/EXIT

Tedd Mirgliotta KB8NW
InterNet: kb8nw@barf80.nshore.org
Basic Amateur Radio Frequency BBS (BARF-80) +1 216/237-8208
"Totally devoted to Amateur Radio" - 24 Hrs a day 8/N/1 14.4k-300 baud

4229. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5vhm41$m7k@jupiter.planet.net>
Source record: 190376

bjwakeland@aol.com (BJWakeland) wrote:

>In article <5vh621$q7m@fridge-nf0.shore.net>, spam_me_not@shore.net (JJ)
>writes:

>>Sorry Bill, that is not correct. Only radios that are type accepted
>>by the FCC for use there can be used. Mode does not matter, power
>>level does not matter.
>>
>>Radios that have been modified in any way lose their type acceptance.
>>Amateur radio gear is only type accepted for amateur/mars/cap use.

>Are you real sure that Amateur Radio equipment must be type accepted? If
>so please give some reference so I can look it up.

There is NO type acceptance with amateur equipment.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
No Code International, member - 1007
Visit the No-Code WEB site: http://www.nocode.org

4230. TV-2 TUBE TESTER WANTED--TIRED OF USING IT?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: l.mclaughlin@popmail.csuohio.edu
Message-ID: <5vhmer$88d$6@csu-b.csuohio.edu>
Source record: 190377

TV-2 Series military tube tester wanted. Maybe you're tired of all the settings to test a simple tube and I can provide a decent easy and quick to use replacement unit as part of the deal for your TV-2 if you wish.

I am not a dealer, but an old full-time student trying to get out of school before social security sets in :) I have become fascinated with tube testers and wish to collect them as strange as that sounds to use with my collection musical instrument amps of that I have gathered over 30 years. In reality all anybody really needs is one basic Gm unit-nothing more if you think about it. I realize this.

I am long on things to trade (some very nice valuable goodies in various categories) and short on cash--hopefully we can perhaps work out some combo of things to swap and/or straight cash. Actually, if you decide to swap in some form, you'll come out far, far ahead of the pittance that dealers will offer you for a unit when they buy a TV-2 considering the value of some of the goodies I have to swap if you can use same.

Please, no dealers--as a full time student doing this as a hobby with my wife rightfully watching my toy expenditures, I cannot afford any tube tester that has suddenly become solid gold after it has been purchased for a pittance. I am not being critical--I realize dealers are in business to make as much money as possible with caveat emptor.

Thank you.

4231. Re: Micro-broadcasting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: John Lentz <jlentz@execpc.com>
Message-ID: <341C6085.FF4@execpc.com>
Source record: 190378
Cross-posted to: rec.radio.scanner,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.misc

Joe Pillera wrote:
>
> Hello,
> I've heard mention of "micro-broadcasting" while listening to my
> shortwave radio. Apparently, it has something to do with ordinary
> people who legally use very low power to transmit some sort of voice
> (narrow FM?) signal in their local area.
>
> Do any of you have a list of common frequencies for this? Is it indeed
> narrow FM - or is another modulation used?
>
> Just curious. Thanks in advance.
>
> Joe
> --
> Joe Pillera
> ICQ (instant chat) ID = 2629013
> http://www.rust.net/~pillera

Joe... monitor the alt.radio.pirate newsgroup and I think you will find
your information regarding "micro-broadcasting".

4232. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <5vhnop$edt@fridge-nf0.shore.net>
Source record: 190379

bjwakeland@aol.com (BJWakeland) wrote:

>In article <5vh621$q7m@fridge-nf0.shore.net>, spam_me_not@shore.net (JJ)
>writes:

>>Sorry Bill, that is not correct. Only radios that are type accepted
>>by the FCC for use there can be used. Mode does not matter, power
>>level does not matter.
>>
>>Radios that have been modified in any way lose their type acceptance.
>>Amateur radio gear is only type accepted for amateur/mars/cap use.

>Are you real sure that Amateur Radio equipment must be type accepted? If
>so please give some reference so I can look it up.

Okay smart guy, speaking strictly of amateur radio--
Commercially manufactured amateur radio gear must be FCC type accepted
in order to be sold and used in the U.S., its territories and
possessions. Homebrewed equipment does not qualify as commercially
manufactured equipment and is exempt.

Part 97 only refers to type acceptance of external RF power amplifiers
capable of operation below 144 MHz, but Part 97 is only a piece of the
big picture.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========

4233. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <5vho1e$edt@fridge-nf0.shore.net>
Source record: 190380

jbl@levin.mv.com (Joel B Levin) wrote:

>In <5vh621$q7m@fridge-nf0.shore.net>,
> spam_me_not@shore.net (JJ) wrote:
>:Radios that have been modified in any way lose their type acceptance.
>:Amateur radio gear is only type accepted for amateur/mars/cap use.

>But isn't this covered thus: if modified by an amateur for his or her own use
>in the amateur service, then it is OK to use, non-type-acceptance
>notwithstanding? (I.e., it's covered by the home brew rule)

Hehehehehe. Joel, Joel, Joel....See the Subject line above.....I
mean...what you are saying is true but not on topic...hehehe...oh, I
mean, HI HI.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========

4234. Re: Micro-broadcasting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: N8XYN <jim.N8XYN@worldnet.att.net>
Message-ID: <341C5D7B.3512@worldnet.att.net>
Source record: 190381
Cross-posted to: rec.radio.scanner,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.misc

Joe Pillera wrote:
>
> Hello,
> I've heard mention of "micro-broadcasting" while listening to my
> shortwave radio. Apparently, it has something to do with ordinary
> people who legally use very low power to transmit some sort of voice
> (narrow FM?) signal in their local area.
>
> Do any of you have a list of common frequencies for this? Is it indeed
> narrow FM - or is another modulation used?
>
> Just curious. Thanks in advance.
>
> Joe
> --
> Joe Pillera
> ICQ (instant chat) ID = 2629013
> http://www.rust.net/~pillera

Nope! thats not it! What they mean is transmitting on the AM/FM
broadcast band at low power levels. This is NOT legal. But its done
all the time by a good many people. Check out alt.radio.pirate for the
real information on the subject.

4235. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <5vhplt$edt@fridge-nf0.shore.net>
Source record: 190382

billsohl@planet.net (Bill Sohl) wrote:

>There is NO type acceptance with amateur equipment.

I just looked in the 1997 ARRL Handbook, page 29.2 where it gives the definition of Type Acceptance. It says that Amateur equipment does not require type acceptance although HF power amplifiers and amplifier kits do.

The last part of that definition is true. The first part is not true where commercially manufactured amateur equipment is concerned.

Either that or someone was lying to me when I worked full-time in the industry.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========

4236. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <5vhosd$edt@fridge-nf0.shore.net>
Source record: 190383

billsohl@planet.net (Bill Sohl) wrote:

>There is NO type acceptance with amateur equipment.

BZZZZZZZZZZZZZT!!!!!! WRONG!!!!
Go Directly to Jail Bill. Do Not Pass Go. Do Not Stop on Free
Parking.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========

4237. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: jbl@levin.mv.com
Message-ID: <3429603e.26129030@news-lnh.mv.net>
Source record: 190384

In <5vhfq1$t5g$1@news.duke.edu>,
jkk@galactose.mc.duke.edu (John Kuzenski) wrote:

:Joel B Levin (jbl@levin.mv.com) wrote:
:: :Radios that have been modified in any way lose their type acceptance.
:: :Amateur radio gear is only type accepted for amateur/mars/cap use.
:
:: But isn't this covered thus: if modified by an amateur for his or her own use
:: in the amateur service, then it is OK to use, non-type-acceptance
:: notwithstanding? (I.e., it's covered by the home brew rule)
:
:It's legal to modify your ham gear and use it on ham bands;
:it's not legal to then use it on a band that requires type
:acceptance, including the CB band. As I read the rules, amateurs
:may NOT use anything but a stock unmodified legal CB rig on
:the CB bands. Though if you do, you'll be lonely, IMO. ;-)

I agree, but that's not what I said. The original question was about using
CB gear on 10 meters, and my recollection is that if a ham makes the
modification it's OK (type acceptance notwithstanding) under the same rule
that allows home brew equipment. I said nothing about anything to do with
transmitting on 27 Mhz.
--
Nets: levin@bbn.com | "How does a mouse let me move the cursor anywhere
or jbl@levin.mv.com| I want?" "What are address busses?" "How do
pots: (617)873-3463 | icons work?" --Time-Life Books
ARS: KD1ON |

4238. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: jbl@levin.mv.com
Message-ID: <342a60a1.26227233@news-lnh.mv.net>
Source record: 190385

In <19970914201901.QAA23274@ladder02.news.aol.com>,
bjwakeland@aol.com (BJWakeland) wrote:
:Are you real sure that Amateur Radio equipment must be type accepted? If
:so please give some reference so I can look it up.

I don't have the rule book, but the bottom line is that a commercially
manufactured rig must go through FCC type-acceptance.

/JBL

--
Nets: levin@bbn.com | "The Pledge of Allegiance says '..with liberty and
or jbl@levin.mv.com| justice for all'. What part of 'all' don't you
pots: (617)873-3463 | understand?" --Rep. Pat Schroeder (D) Colorado
ARS: KD1ON |

4239. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <5vhtgl$mgk@fridge-nf0.shore.net>
Source record: 190386

bjwakeland@aol.com (BJWakeland) wrote:

>>In article <5vh621$q7m@fridge-nf0.shore.net>, spam_me_not@shore.net (JJ)
>>writes:

>>>Sorry Bill, that is not correct. Only radios that are type accepted
>>>by the FCC for use there can be used. Mode does not matter, power
>>>level does not matter.
>>>Radios that have been modified in any way lose their type acceptance.
>>>Amateur radio gear is only type accepted for amateur/mars/cap use.

>Are you real sure that Amateur Radio equipment must be type accepted? If
>so please give some reference so I can look it up.

Please see FCC URL below...

Okay. okay....."Certified for use..." My most humble apologies where
they apply.

Section 302 of the Communications Act of 1934 had the wording changed
recently.....I hate when that happens.... ;)

Type acceptance is an equipment authorization issued by the Commission
for equipment to be used pursuant to a station authorization (i.e.,
in authorized radio services such as commercial and private land
mobile radio services). Type acceptance is based on submittal of a
written application that includes a complete technical description of
the product and a test report showing compliance with the technical
requirements. This procedure has been used for most equipment
operating in the "authorized" radio services (i.e., including those
licensed individually or covered by a blanket license or rule).

Certification is an equipment authorization issued by the Commission
for equipment designed to be operated without individual license under
Parts 15 and 18 of the rules. Certification is based on submittal of
a written application that includes a complete technical description
of the product and a test report showing compliance with the
technical requirements. In this regard, the process is very similar
to type acceptance, however, the nature of the technical requirements
for equipment operated under Parts 15 and 18 tends to differ
significantly from the requirements for equipment used in
authorized radio services.

...Equipment that has been certificated or formerly type accepted for
use in the Amateur Radio Service pursuant to the requirements of Part
97 of this chapter may be modified without regard to the conditions
specified in Paragraph (b) of this section, provided the following

conditions are met...

See:
http://www.fcc.gov/Bureaus/Engineering_Technology/Notices/1997/fcc97084..txt

This still in no way means amateur equipment can be used on 27 MHz
band frequencies.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========

4240. Re: Need help testing antique tubes (SF Bay area)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: "Charlie Warfield, Jr." <charlie66@ameritech.net>
Message-ID: <341C80D0.6B5B@ameritech.net>
Source record: 190387
Cross-posted to: rec.antiques.radio+phono,sci.electronics.repair,rec.radio.amateur.misc

DaveC wrote:
>
> I have an antique AM/SW radio (1941 Philco "model 41-280, code 121") and
> need to get the tubes tested. The problem is that they are so old that the
> tube numbers don't show up on any tube tester listing that I've found,
> except for one that was part of a fellow's antique radio-and-test
> equipment collection at a local store (now since gone).
>
> Anybody living in the SF bay area (I'm in the south penn. area) have a
> tester that will test these tubes? I'd gladly show up with tubes in hand
> at your convenience .
>
> Any suggestions? I guess if I could find tube equivalents, I could test
> them on modern testers (couldn't I?) Every tube cross-over book I've
> looked in doesn't have these numbers.
>
> The tubes are:
> 7A4
> 41
> 7C6
> 7B7
> 84 (a.k.a. 6Z4)
>
> Also, are there any good mail-order source for these tubes? (Someone
> already told me about Antique Electronic Supply, in AZ).
>
> Any suggestions would be greatly appreciated. Direct e-mail replies, doubly so.
>
> Thanks.
>
> Enjoy,
> Dave
> --
> Dave Carpenter
> Sound Logic

Your tubes are not particularly unusual and almost any tester should be
able to handle them, so I am surprised you are having trouble. If all
else fails, Antique Electronic Supply will test them for a nominal fee,
but you have to pay shipping both ways. You may want to order a complete
set of replacement tubes since you will need them sooner or later
anyway. You can then substitute your tubes, one by one, with the known
good ones and by process of elimination find the bum tube.

Hope this helps!
Charlie

4241. FT-51R Help Needed, Plse.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: trex2000@txdirect.net
Message-ID: <341e711a.1068942@news.txdirect.net>
Source record: 190388

After doing wide open mods and undoing them, my FT-51R is stuck in Euro mode. I know that I can get very wide band TX/RX if I unsodler (again) the pad and resetting. Problem is, my software won't load into the radio if I do that. Is there anyone out there that can tell me how to get my HT back to normal USA mode without sending it to Yaesu? VHF shows band 5, and I no longer have band choices. Can anyone help. Thanks, Scott (KB5YOK)

4242. Re: log

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: Dennis Jacobson <n6ng@sj.bigger.net>
Message-ID: <341C9EED.565B@sj.bigger.net>
Source record: 190389

XMLOG is free and does what your asking plus more. You don't have
to use all the features but it will do what you want at a right price.

Available at:
http://www.xmlog.com/

--
73... Dennis N6NG INTERNET:
n6ng@sj.bigger.net
Retired: Just another road kill on the Information Highway.

4243. Re: Is radio dying? Only if

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <5vi5gj$552@anomaly.ideamation.com>
Source record: 190390

In article <01bcc13a$8d1419e0$0100005a@wa6vse>,
Carl R. Stevenson <wa6vse@fast.net> wrote:

>I would tend to agree with you IF it were not for the sad fact that the
>vast majority of today's hams are simply appliance operators who really
>DON'T understand "what that VFO is doing" etc.

Why is it necessary? Two of the most important activities of ham
radio are public safety and international goodwill. Basic technical
skills, akin to hooking up the VCR to your television, are needed
to fulfill these goals.

>One of the major problems facing ham radio is that it has shifted from
>a community of tinkerers, experimenters, builders, and innovators to a
>community of idle-chit-chatters and competitive-games-players who only
>*use* radio as a *medium* for those non-technical underlying activities.

This has been happening for years. I've been around ham radio for 15
years, and it was happening back then. You constantly accuse the pro-code
camp of being "afraid of change" in adopting digital modes. It would seem
that it is you, Carl, who is afraid of change in the face of amateur radio.

>These are the folks who bleat "it's ONLY a hobby!" ... most of them have
>little idea how perilous our position will become in the coming few years
>as the FCC and the world community try to deal with the huge explosion
>in demand for spectrum for wireless services of all kinds

Looking through my magazines, I don't see any articles from Carl Stevenson.
I guess Carl needs to revise that "idle-chit-chatters..." statement to
include "USENET bitchers" too.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

4244. Re: -PRESIDENT LINCOLN EN CB ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: nielsen@primenet.com
Message-ID: <slrn61p9mi.80.nielsen@nielsen.tus.primenet.com>
Source record: 190391
Cross-posted to: fr.petites-annonces.divers,fr.rec.radio,francom.chatting.generale,francom.radio_amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <01bcc16f$ed8cf5a0$0100007f@ns.cybercom.fr>, Dr.FRANKEINSTEN wrote:
>je dispose d'un Pr&#65533;sident Lincoln (Bande radio-amateur 28-29.7)
>Quelqu'un connait-il la modif a faire pour &#65533;mettre dans la bande CB avec
>cet appareil ?
>
>73 et merci d'avance.
>--
>Retirer "nospam" pour r&#65533;pondre par e-mail
>
>_____
>
>I am a licensed Ham and also a CBer.I don't want the front panel of my car
>look like a B 747 ! Any one on this NG know if it possible to make the
>proper modification to operate president lincoln on cb ? The display will
>off course be in frequency insted of channels, but this is not a problem
>for me.

See http://www.chipswitch.com for information on modifying the frequency range.

--
Bob Nielsen Internet: nielsen@primenet.com
Tucson, AZ AMPRnet: w6swe@w6swe.ampr.org
http://www.primenet.com/~nielsen

4245. Re: Need help testing antique tubes (SF Bay area)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: radio@hotmail.com
Message-ID: <radio-1409972000350001@nntp.best.com>
Source record: 190392
Cross-posted to: rec.antiques.radio+phono,sci.electronics.repair,rec.radio.amateur.misc

There are other people that can test your tubes for you. I'm one (Oakland), John Wentzel of Aladdin Radio in San Francisco is another.

There are a number of places to get tubes. At the bigget CHRS swap meets there are always tube sellers. Also, there are a few people on the internet that have tubes for sale. You can find their URLs at http://www.antiqueradios.com/resources.shtml

Alan Voorhees
www.antiqueradios.com

4246. HELP!!! Standard C158A VHF Radio Mod needed.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: charles.bradbury@azwest.net
Message-ID: <874297085.13741@dejanews.com>
Source record: 190393

I need to know how to modify my Standard C158A VHF Ham radio so it will have extended recieve, and extended transmit, and/or have MARS/CAP capabilities. I would also like to know as much extra inof as possible. I am a beginner, and I want to learn as much about this radio as possible, so if anybody out there has any misc. info on this model it would be greatly appriciated.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4247. Re: Need help testing antique tubes (SF Bay area)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: Bill Smith <bilsmith@crl.com>
Message-ID: <341C9802.5B7F@crl.com>
Source record: 190394
Cross-posted to: rec.antiques.radio+phono,sci.electronics.repair,rec.radio.amateur.misc

DaveC wrote:

> Also, are there any good mail-order source for these tubes? (Someone
> already told me about Antique Electronic Supply, in AZ).
>
> Any suggestions would be greatly appreciated. Direct e-mail replies, doubly so.

I am in the North Bay Area, so doubt I am much help for testing, but
another
source for tubes (much closer to you) is:

Alltronics
2300 Zanker Road
San Jose, CA 95131

(408) 943-9773

Ask for their catalog.

4248. Re: *** Transmit without license !! It's possible !! ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: Tom Currie <TOM.CURRIE@postoffice.worldnet.att.net>
Message-ID: <5vi94o$a9c@bgtnsc02.worldnet.att.net>
Source record: 190395
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,alt.radio.scanner

M@s@ wrote:
>
> On Fri, 12 Sep 1997 23:51:40 GMT, spam_me_not@shore.net (JJ) wrote:
>
> >masa@writemeNOSPAM.com (M@s@) wrote:
> >
> >>*** Transmit without license !! It's possible !!***
> >
> >
> >>Go to Antarctica. You can do whatever you want in south pole.
> >
> >Yeah! You sure can....so long as it falls within the guidelines of
> >international treaty.
>
> international treaties + any laws do not apply in antarctica !!
>
> you can do whatever you want !!
>
> ---
>
> M@S@
> Student @ McGill University Science
> Montreal, Quebec, Canada
> E-mail : amateur@vub.mcgill.ca.ham
> URL : http://www.geocities.com/~masataka (General)
> http://www.geocities.com/~masataka/main.htm (Radio)
> http://www.geocities.com/~masataka/mcgill.htm (McGill University)
> ---
>
> Remove ".ham" to reply.
>
> WARNING: I will not buy/response any products from unsolicited e-mails !!

Who told this bean brain how to access a newsgroup?

4249. Re: *** Transmit without license !! It's possible !! ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: "David G. Nagel" <nagel1@mail.icongrp.com>
Message-ID: <341CAD80.E5127FBC@mail.icongrp.com>
Source record: 190396
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,alt.radio.scanner

Sorry! You need a license from either your home country or the country
which is sponsering the area of Antartica you are operating from or the
host country(USA or Russia) for space operation. Unless you catch a lift
from France or Japan on one of their launch vehicles.

Mercenary PGP key wrote:

> masa@writemeNOSPAM.com (M@s@) wrote:
>
> >*** Transmit without license !! It's possible !!***
> >
> >
> >Go to Antarctica. You can do whatever you want in south pole.
> >
> >
> >Good luck.
>
> Sure, and build your own space shuttle and transmit from space legally
> without a license. It is so easy to get an amateur radio license,
> there is no need to illegally transmit without one.
> ---
> http://www.icom.net/~tachyon/pgp.key

4250. Re: New RS catalog & scanners

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: Ryan Ornelas <ryano@pacific.net>
Message-ID: <5vil8a$sf0$1@nntp1.ba.best.com>
Source record: 190397
Cross-posted to: rec.radio.amateur.misc,alt.radio-shack

Radio Shack does not charge for catalogs if you give them your name and address, if you refuse to give an address, like an asshole would, then they have to charge you the 2.95 for the catalog..

Steve King wrote in article <341b8670.5944865@news.cris.com>...

>"Louge Nut" <mitstoll@flinet.com> wrote:
>
>>Yep, I got mine here today free. I was in to pick up a couple flashlight
>>bulbs, and the clerk in the store could not have been more polite. When I
>>asked him about the catalog, he handed me one and thanked me again for
>>shopping RS. If they keep this trend up everyone will be happy with them!
>
>He must have been a new guy, before they get ..uh.. "re-educated". :)

4251. Re: Kenwood TH-79A gets HOT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: Rich Wall <richwall@asan.com>
Message-ID: <01bcc0bf$fe580880$416f14ce@richwall>
Source record: 190398
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I bought a 79A and quickly returned it. There is no way that rig can handle
the "average" duty cycle of a "typical" ham rag-chewing with 5 watts out.
Heat dissipation seems inefficient enough unless you want to see $400 burn.

4252. Re: Wanted: Packet Program for Kantronics

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: Lambert Tellier <ltellier@sympatico.ca>
Message-ID: <01bcc107$774d0780$05f3acce@lambert>
Source record: 190399

Hi,

You have just to download the SV2AGW's New Packet Program which runs on
Windows 95 via the Internet from http://forthnet.gr/sv2agw

Good luck

Harry J. <harryj@erols.com> wrote in article
<01bcc0b5$2939d200$36aaaccf@hj-s>...
>
> packet units? One that works on Windows 95?
>

4253. FTV=WEFAX,FAX,SSTV,RTTY,CW with SoundBlaster

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: "Brian E. Cauchi" <briane@geocities.com>
Message-ID: <5vggo7$m2c@news.keyworld.net>
Source record: 190400
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,rec.radio.shortwave

FTV (now in Version 1.0)can be used to receive images from Weather
Satellites and Terrestrial Facsimile Stations, text transmissions from radio
telex services, Morse code, as well as Amateur Radio FAX, SSTV, RTTY and CW
signals. It can also transmit Amateur Radio FAX and SSTV. No external
hardware, other than a radio, is required, as all the necessary signal
processing is implemented in software. The main features include:

WEFAX, FAX, SSTV, colour SSTV, RTTY and CW operation.
Transmits 6 FAX modes, 8 monochrome SSTV modes, 10 colour SSTV modes.
FAX operation supports APT signal recognition and scheduled reception.
No external decoder or converter box is required.
Signal analysis is provided on all modes.
Many parameters are adjustable while receiving.
Full recovery from wrong mode settings is possible.
Program works in real time (about 1 second 'DSP' time lag)

You may get more information or download a copy from my web site, on
http://www.geocities.com/SiliconValley/2504

4254. Re: Need help testing antique tubes (SF Bay area)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: XmooX@XmidtownX.XnetX
Message-ID: <XmooX-1409971640460001@sl5.midtown.net>
Source record: 190401
Cross-posted to: rec.antiques.radio+phono,sci.electronics.repair,rec.radio.amateur.misc

In article <voicebox-1409971108180001@dnai-207-33-180-28.dialup.dnai.com>,
voicebox@dnai.com (DaveC) wrote:

> I have an antique AM/SW radio (1941 Philco "model 41-280, code 121") and
> need to get the tubes tested. The problem is that they are so old that the
> tube numbers don't show up on any tube tester listing that I've found,
> except for one that was part of a fellow's antique radio-and-test
> equipment collection at a local store (now since gone).
>
> Anybody living in the SF bay area (I'm in the south penn. area) have a
> tester that will test these tubes? I'd gladly show up with tubes in hand
> at your convenience .
>
> Any suggestions? I guess if I could find tube equivalents, I could test
> them on modern testers (couldn't I?) Every tube cross-over book I've
> looked in doesn't have these numbers.
>
> The tubes are:
> 7A4
> 41
> 7C6
> 7B7
> 84 (a.k.a. 6Z4)
>
> Also, are there any good mail-order source for these tubes? (Someone
> already told me about Antique Electronic Supply, in AZ).
>
> Any suggestions would be greatly appreciated. Direct e-mail replies,
doubly so.

There's an electronics store in Berkeley that sells tubes. I think it's Al
Lasher's, 1734 University, 510 843 5915. I also think they may have a tube
tester, but if they don't, they should be able to point you to one.

4255. FS: HF Amateur Equipment - Kenwood TS-850S AT

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: Bob <banker1@idirect.com>
Message-ID: <341c23c9.0@oasis.idirect.com>
Source record: 190402
Cross-posted to: ont.forsale,ont.for-sale,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap,tor.forsale,tor.forsale.misc

Kenwood TS-850S-AT HF amateur radio transceiver. Like new with manual and original accessories. Packed in original box for past 2 years (moved to an apartment). Photo and specs available upon request.

Kenwood SP-31 Matching external speaker

Kenwood YK-88SN-1 1.8 KHz SSB Filter for 8.83 MHz IF

G.A.P. Challenger DX-VI Antenna. Coverage: (80m, 40m, 20m, 15m, 12m, 10m, 6m, 2m) vertical.

HeathKit HD-1410 Electronic Keyer.

BK 6 Position Antenna Switch.

Bearcat 300 - 50 Channel Scanner. Programable.

Package Price: $2,000 Canadian. TS-850, SP-31 and YK-88SN-1 offered complete only. Will not split it up. Reasonable offers may be considered.

n.b. Scanner now working but has an intermittant problem. Occassionally (every several months) it will stop working. When unplugged for a period of time, it will resume functioning.

--
---
* email: banker1@idirect.com

4256. New look to VK3NDS Web Site

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: dsimp@tbsa.com.au
Message-ID: <341b2cc1.23384804@news.tbsa.com.au>
Source record: 190425

A short note to anyone interested in radio and communications of all kinds, that my web site has a new & improved interface for regular and new visitors. Topics from propagation, satellite, packet radio, SWL, monitoring, indexes of home pages worldwide, DX pages, scanner, etc etc...url is...

http://www.tbsa.com.au/~dsimp/

Thanks.
David.
VK3NDS.

4257. VK3NDS new look to web site....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: dsimp@tbsa.com.au
Message-ID: <341b3027.24254688@news.tbsa.com.au>
Source record: 190426

A short note to anyone interested in radio and communications of all kinds, that my web site has a new & improved interface for regular and new visitors. Topics from propagation, satellite, packet radio, SWL, monitoring, indexes of home pages worldwide, DX pages, scanner, etc etc...url is...

http://www.tbsa.com.au/~dsimp/

Thanks.
David.
VK3NDS.

4258. Re: Your ideal workshop

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcc0aa$e82f0460$0100005a@wa6vse>
Source record: 190427

Ed Ellers <kd4awq@worldnet.att.net> wrote in article
<5use11$a4n@mtinsc05.worldnet.att.net>...
> Michael P. Deignan wrote:
>
> "We've seen numerous posts from technocrats claiming that amateur radio is
> supposed to be high-tek, and if you're not high-tek, you don't belong in
> amateur radio.
>
> "So, I pose this question: If you had to outfit your shack with test
> equipment to make "The Ultimate Test Bench", what would you buy -- and how
> much would you spend?"
>
> First of all, a *good* digital multimeter, one that can be calibrated every
> so often by a qualified facility.
>
> Then a frequency counter that will count higher than the top of the highest
> band I use. This has to have a very stable time base so that it can also be
> calibrated and would hold its calibration long enough to be useful.
>
> Next, a good wattmeter/SWR bridge and a dummy load (large enough for my
> biggest transmitter) to allow both transmitter and antenna testing, again
> with good accuracy.
>
> A dip meter, scope and RF and AF signal generators (in that order) are
> optional but not quite essential. If I were into major transmitter
> homebrewing I'd probably want a spectrum analyzer to make sure I didn't have
> any spurs.
>

A pretty accurate list, I'd say ... many technical hams have such workbenches.
Many others can occasionally borrow a missing piece from the above list from
a friend or place of employment (with the employer's knowledge and permission,
of course) ...

Of course, those who have no interest in, or commitment to, the technical side
of ham radio will whine "It's too expensive!!!!"

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

4259. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcc0a7$17dd9400$0100005a@wa6vse>
Source record: 190428

WA8ULX <wa8ulx@aol.com> wrote in article
<19970913181200.OAA19136@ladder01.news.aol.com>...
> Perfect Example of why CW should be part of Testing, if your not Happy
> with what is Required move on you will not be missed
>
The above response is typical pro-code ...
in essence: "You don't like the rules? Get stuffed.
The rules are unchangeable, must always remain
as they were in the past, and besides, we don't
want 'your kind' on 'our' bands because you want
change."

This sort of narrow-minded, stagnated, bigoted
attitude is exactly what I was railing on and exactly
why the rules DO need to be changed ... so we can
get more people who actually have a functioning brain
involved in ham radio and ensure its survival, rather
than saying "I got mine; you get stuffed" and trying
to pull the hole closed behind us so as to avoid any
change or progress ... in other words, it's a subset of
NIMBY, nothing more ...

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

4260. Need Mars Mods for Yaesu FT2200

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: ruspc@aol.com
Message-ID: <19970914013900.VAA19927@ladder01.news.aol.com>
Source record: 190429

I am looking for mods to operate on Mars freq. for the Yaesu FT2200.

Thank you.

Rus W9CQD

4261. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: EZEB86A@prodigy.com
Message-ID: <5vffkbqbo1@newssvr03-int.news.prodigy.com>
Source record: 190430

Any class Amateur Radio Operator can modify a Citizens Band radio for use in the ham bands.

4262. Re: Because of Amateur Radio...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <341b3d23.1998133@news.sprynet.com>
Source record: 190431

On Sat, 13 Sep 1997 22:39:01 GMT, bigjoe@fnet.friendlynet.com (Joe) wrote:

>Hello, and thank you for taking the time to read this.
>I've been in Amateur Radio (call KB8QLR) since November '93. In that
>time I've made more friends and acquaintances than I did in all the
>years previous. I've met a few that could be called "asshole", but
>they were Nice assholes.
>I'll get down off my shoebox now.
>73 to all
>Joe
>
Hi Joe
I must admit, I tend to agree with you. I have been an amateur since the mid 60's. I have found that most of my friends are either amateur or workmates. I have often found that my amateur friends don't ask me 'what is it in for me' when I ask them for something but my non amateur friends will. They may be joking but it is still in they voice.
Of course, I have done a lot of amateur volunteer work so most of my amateur friends tend to assume that my request may be volunteer related.
Larry ve3fxq

4263. Re: FT-8000 on 86 Mhz?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <341b3e58.2306696@news.sprynet.com>
Source record: 190432

On 13 Sep 1997 20:05:55 GMT, "Ron van der Meij"
<ronvdmey@worldaccess.nl> wrote:

>Does anyone know how to open up the receiver
>of my FT-8000 on 86 Mhz?
>--
>Ron van der Meij
>PD0RJW
I realise that you are not from north america but what is on 86 mhz,
in your country?
Larry ve3fxq

4264. Wanted: Packet Program for Kantronics

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: "Harry J." <harryj@erols.com>
Message-ID: <01bcc0b5$2939d200$36aaaccf@hj-s>
Source record: 190433

Anyone know where I can find a GOOD packet program for the Kantronics packet units? One that works on Windows 95?

Thanks.

4265. Attracting New Amateurs

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: "Gregory T. Helding" <gth@execpc.com>
Message-ID: <01bcc0b6$fa82fac0$342afacf@gth>
Source record: 190434

I am speaking to anyone who cares to listen as a soon to be new ham. (Technician Class) I am attracted to the hobby because I love electronics and radio. I am an Electrical Engineer by schooling (BSEE, Marquette U, 1994) and a computer network engineer by career training. I used radios extensively in my part time college jobs (Security and public safety) and obviously I spent a lot of time around electronics. I miss that stuff and I see amateur radio as a way of getting back to it. I am sure there are a lot of people like me who want to get started. However, a quick read of this and other newsgroups may turn off some of the potential newcomers. The code/no-code arguments, the cb vs. ham fights, and the severe cases of "my way or the highway" are enough to make an outsider think twice about joining your ranks.

I have met a few hams in person who have assuaged my fears, but I still have reservations. It seems to me that ham radio should be an environment where everyone contributes for the good of all and the hobby itself. I think you can be big enough people to realize that all things have there place. (CW, phone, packet, rtty, sat, whatever) If you want to learn it, fine. If not, fine. Berating those who choose to learn different areas from yours seems counter-productive. In short, live and let live - except when it comes to freebanding and malicious acts of interference and the like. If you are to attract more newcomers to the hobby, some attitudes need to change. I will enter the hobby as a technician no-code. It annoys me to know that I will meet those who feel that I will not be a real ham. I am a computer genius and expect to get into satellite and packet radio. I am also an electrical engineer, who plans on designing and building circuits and antennas. I will not jump all over those who choose not to do these things.

I hope that the bad things I have mentioned are the exception rather than the rule. I suspect that this is the case. If ham radio is to survive, it will need more operators and a large constituency to fight for its rights in the coming age of "wireless everything". The few apples must not be allowed to spoil the whole barrel.

I suspect I may get some replies to this post. Radio people are an intelligent bunch and I trust that most of you will know that I am not talking about you when I say "bad apples". Take care and may your present and my future hobby survive!

Looking forward to giving a call sign,

-Greg

4266. Re: Attracting New Amateurs

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: jbloom@arrl.org
Message-ID: <5vfq53$q2u@jbloom.connix.com>
Source record: 190435

In article <01bcc0b6$fa82fac0$342afacf@gth>,
"Gregory T. Helding" <gth@execpc.com> writes:
>I am speaking to anyone who cares to listen as a soon to be new ham.
>(Technician Class) I am attracted to the hobby because I love electronics
>and radio. I am an Electrical Engineer by schooling (BSEE, Marquette U,
>1994) and a computer network engineer by career training. I used radios
>extensively in my part time college jobs (Security and public safety) and
>obviously I spent a lot of time around electronics. I miss that stuff and
>I see amateur radio as a way of getting back to it. I am sure there are a
>lot of people like me who want to get started. However, a quick read of
>this and other newsgroups may turn off some of the potential newcomers.
>The code/no-code arguments, the cb vs. ham fights, and the severe cases of
>"my way or the highway" are enough to make an outsider think twice about
>joining your ranks.

Greg, don't take what you see in some of these newsgroups as in any way indicative of the general behavior of hams. This is Usenet, not ham radio, and the people who are making you cringe are to be found on most unmoderated newsgroups. The amount of invective here doesn't represent hams in general any more than the amount of invective on say, comp.infosystems.www.authoring.html represents HTML authors in general!

Jon
--
Jon Bloom, KE3Z
jbloom@arrl.org

4267. Re: QSK de future licensee: a question for VEs and VECs, others

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5vfri1$3ge@jupiter.planet.net>
Source record: 190436

NOkiminySPAM@couriernet.infi.net (Pete Womack) wrote:
> After hearing the 2m RACES net during storms on my scanner, I decided to look
>into getting a license. So, I bought a study guide written by Gordon West
>(WB6NOA), not looking closely at the cover: the questions are good to June 30,
>1997. I have heard on this NG that the questions are being changed so that the
>examinee needs to learn basic theory rather than just memorize the answers. I
>could pass the Element 2 test right now off the top of my head, but I want the
>Tech license.
>QUESTION #1: Should I go to the library and check out a book on basic radio wave
>theory and basic electronics?

If you know and understand the electric/electronic theory then
you shouldn't have any problem. The question pools for Novice
and Technician were expanded as of 7/1/97. That has already
happened.

>Question #2: How much will a basic UHF/VHF set-up cost me (transceiver, SWR,
>antenna, coax)? If I can find a ham meet near me, how much would used equipment
>cost?

This really depend on what you want to do. You can get a simple
2m FM transciever for $200-$300 and be ready to go with just
a simple 2M antenna.

>Question #3: Where can I go to get a list of what UHF/VHF transceivers are out
>there, and which ones to avoid?

Start buying the amateur magazines like QST, CQ or the CQ VHF
magazine.

>Question #4: I live on the top (i.e. third) floor of an apartment building with
>a small balcony. Is it realistic to try to wire up an antenna, on the balcony or
>should I get an HT for the time being, until I move into a house?

There are many effective small antennas for VHF work that can
be set up in an apartment window/balcony.

>Question #5: I'm really interested in packet radio. What prices (new and used)
>can I expect?

Same as above, but you'll eed the interface equipment for
the setup to your computer.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
No Code International, member - 1007
Visit the No-Code WEB site: http://www.nocode.org

4268. Re: why so many hams are assholes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: hwatson@erinet.com
Message-ID: <341b7024.51571082@news.erinet.com>
Source record: 190437

On Sat, 13 Sep 1997 03:47:14 GMT, glenq@NOSPAMcyberhighway.net (Glen Quarnstrom) wrote:

>Tom@astro.net wrote:
>
>> Exactly. Let's see now, 40 frequencies of bullshit compared to only about > 5 ham frequencies. I'll stick with ham radio thank you!
>
>I've seen some pretty stupid things posted in this forum, but this one
>has to rank right up there on the Top Ten list of Silly Statements.
>
>Would you care to list those five discrete frequencies to which hams
>are limited, Tom?
>--
>glenq@cyberhighway.net

I do believe he was stating that only 5 of the ham frequencies are full of bullshit. It is my guess that you need to read more carefully before you try to put somebody down.
>WB7DOW @ KB7CFD.ID.USA.NOAM
>
>http://www.cyberhighway.net/~glenq/

4269. Re: Attracting New Amateurs

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <5vfqghkpb1@gte2.gte.net>
Source record: 190438
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Gregory T. Helding wrote:
>
> I am speaking to anyone who cares to listen as a soon to be new ham.
> (Technician Class) I am attracted to the hobby because I love electronics
> and radio. I am an Electrical Engineer by schooling (BSEE, Marquette U,
> 1994) and a computer network engineer by career training. I used radios
> extensively in my part time college jobs (Security and public safety) and
> obviously I spent a lot of time around electronics. I miss that stuff and
> I see amateur radio as a way of getting back to it. I am sure there are a
> lot of people like me who want to get started. However, a quick read of
> this and other newsgroups may turn off some of the potential newcomers.
> The code/no-code arguments, the cb vs. ham fights, and the severe cases of
> "my way or the highway" are enough to make an outsider think twice about
> joining your ranks.
>
> I have met a few hams in person who have assuaged my fears, but I still
> have reservations. It seems to me that ham radio should be an environment
> where everyone contributes for the good of all and the hobby itself. I
> think you can be big enough people to realize that all things have there
> place. (CW, phone, packet, rtty, sat, whatever) If you want to learn it,
> fine. If not, fine. Berating those who choose to learn different areas
> from yours seems counter-productive. In short, live and let live - except
> when it comes to freebanding and malicious acts of interference and the
> like. If you are to attract more newcomers to the hobby, some attitudes
> need to change. I will enter the hobby as a technician no-code. It annoys
> me to know that I will meet those who feel that I will not be a real ham.
> I am a computer genius and expect to get into satellite and packet radio.
> I am also an electrical engineer, who plans on designing and building
> circuits and antennas. I will not jump all over those who choose not to do
> these things.
>
> I hope that the bad things I have mentioned are the exception rather than
> the rule. I suspect that this is the case. If ham radio is to survive, it
> will need more operators and a large constituency to fight for its rights
> in the coming age of "wireless everything". The few apples must not be
> allowed to spoil the whole barrel.
>
> I suspect I may get some replies to this post. Radio people are an
> intelligent bunch and I trust that most of you will know that I am not
> talking about you when I say "bad apples". Take care and may your present
> and my future hobby survive!
>
> Looking forward to giving a call sign,

>
> -Greg

I have been involved with Amateur Radio since 1959. It has been a passion all my life and lead to my degree from Purdue. Since the late 1970s with the avent of the Bash books, I have heard nothing but trash talk about new hams. The hobby has become more like a social frat than a service organization. Too hams here in Lafayette do not want anyone in the hobby that they did not personally bring into it. We have 500 hams in the community but no one ever just comes back to just say "Hi". People talk to only those in their cliche. I am tired of it.

I am a missionary for amateur radio. I have bought folks who have Ph.ds in Electrical Engineering (including a professor of EE). I have ran no code classes that were made up of students getting degrees in engineering, physics and the sciences. I am tired of people putting everyone down. When I first got interested, hams were excited. They wanted me, they helped me. Now they make fun of new people.

4270. Re: Why AZDEN left Amateur Radio

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: newsline@ix.netcom.com
Message-ID: <5vfrpg$qfg@dfw-ixnews7.ix.netcom.com>
Source record: 190439

In <Pine.SUN.3.96.970911092744.14139A-100000@oak.liii.com> Robert
Schoenfeld <roberts@liii.com> writes:
>
>
>On 10 Sep 1997, N8BLK wrote:
>
>> Date: 10 Sep 1997 00:10:51 GMT
>> From: N8BLK <n8blk@aol.com>
>> Newsgroups: rec.radio.amateur.misc
>> Subject: Re: Why AZDEN left Amateur Radio
>>
>> In article <Pine.SUN.3.96.970909095442.7638A-100000@oak.liii.com>,
Robert
>> Schoenfeld <roberts@liii.com> writes:
>>
>> >AZDEN left because their other lines are very profitable and they
didn't
>> >want to spend any money on R. and D. They DID NOT leave because ham
radio
>> >gear was not profitable. Any one interested in furthur details
E-Mail me
>> >PRIVATELY and I will give you the source of my info
>>
>> Azden left selling amateur radio in North America. The market isn't
>> large enough for the headaches involved to produce a sizable return,
>> yet Azden had to advertise and show the radios. The Azden line
>> will continue to be sold and shown in Europe and Japan, which
>> perhaps is an indication that R&D wasn't the chief problem.
>> -art clemons-
>>
>>
>AZDEN Left ham radio WORLD WIDE
>
> 73 de Bob
>
>+++
++++
>+
+
>+ e-mail:roberts@liii.com _____
+
>+ HomePage:http://www.liii.com/~roberts \ /
+
>+ \ /

+
>+ |
+
>+ WA2AQQ |
+
>+ |
+
>+ Home repeater LIMARC 146.85
+
>+
+
>+ These opinion are MINE and tough if you don't like them
+
>++
++++
> Annoy a fascist confront him with the facts
> The road of life is a railroad
>From synergy@MCS.COM Wed Sep 25 21:54:58 1996
>Stupidity is bliss.
>

100% incorrect. I am sitting with the Azden corporate announcement in
front of me. It says that Azden is ONLY dropping ham radio sales in
North America. Sales of their ham gear WILL continue elsewhere.

de WA6ITF / Newsline

4271. Wanted: Yaesu FT-8100 Mod

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: Thomas Hart <tdhart@av.qnet.com>
Message-ID: <341BB92F.504F9DB6@av.qnet.com>
Source record: 190440
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Hello all,
If anyone has the Mars/CAP mod for the Yaesu FT-8100, would you
please send
it to me. Thanks in advance!

Tom - KN6KS
mailto:tdhart@av.qnet.com

4272. Re: Attracting New Amateurs

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <5vgji1$mq6$1@w3eax.umd.edu>
Source record: 190441

>> IGreg, don't take what you see in some of these newsgroups as in any
>> way
>> indicative of the general behavior of hams. This is Usenet, not ham
>> radio, and the people who are making you cringe are to be found on
>> most
>> unmoderated newsgroups. The amount of invective here doesn't represent
>>
>> hams in general any more than the amount of invective on say,
>> comp.infosystems.www.authoring.html represents HTML authors in
>> general!
>>
>
>What is seen here on the internet is far more interesting than what you
>hear on the air.
>Anyone disagree and if so cite examples?
>
>
>Burt Fisher Teacher of video, broadcasting and electronics
>Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
> K1OIK My daughter (KA1VBQ) says about having her license,
> Cape Cod "it is the ONE part of my life I am not proud of."
>
> burt@innocent.com
> http://www.geocities.com/WallStreet/5169
>

I would have to say that it's totally subjective.

I am most interested in conversations in which I am a party.
I am often not interested in conversations in which I am
not a party.

Seems there's room for everyone, doesn't it?
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
*** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

4273. 6146B Tube information

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: bry@REMOVE.mnsinc.com
Message-ID: <341bcdbd.11127750@news1.mnsinc.com>
Source record: 190442
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

See:

http://www.mnsinc.com/bry/ham/6146b.txt

(remove the word REMOVE from my e-mail address to respond!)

4274. Making Quartz Crystals for radio...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: bry@REMOVE.mnsinc.com
Message-ID: <341bce66.11297083@news1.mnsinc.com>
Source record: 190443
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

See:

http://www.mnsinc.com/bry/ham/xtal_o.txt

I hope you enjoy this!

73 - Bry, AF4K

(remove the word REMOVE from my e-mail address to respond!)

4275. Hidden HF Antennas

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: bry@REMOVE.mnsinc.com
Message-ID: <341bce3f.11258196@news1.mnsinc.com>
Source record: 190444
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

See:

http://www.mnsinc.com/bry/ham/hidden.htm

Enjoy!

73 de AF4K / G3XLQ, Bry

(remove the word REMOVE from my e-mail address to respond!)

4276. Converting ARC-5 Radios for amateur use

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: bry@REMOVE.mnsinc.com
Message-ID: <341bce04.11198548@news1.mnsinc.com>
Source record: 190445
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

See:

http://www.mnsinc.com/bry/ham/arc5conv.txt

Enjoy!

73 de AF4K, Bry

(remove the word REMOVE from my e-mail address to respond!)

4277. Re: Attracting New Amateurs

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <341BCF4D.84CF7449@innocent.com>
Source record: 190446

Jon Bloom wrote:

> IGreg, don't take what you see in some of these newsgroups as in any
> way
> indicative of the general behavior of hams. This is Usenet, not ham
> radio, and the people who are making you cringe are to be found on
> most
> unmoderated newsgroups. The amount of invective here doesn't represent
>
> hams in general any more than the amount of invective on say,
> comp.infosystems.www.authoring.html represents HTML authors in
> general!
>

What is seen here on the internet is far more interesting than what you
hear on the air.
Anyone disagree and if so cite examples?

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

4278. Re: why so many hams are assholes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: Tom@astro.net
Message-ID: <5vgk5n$r59$2@news.mhv.net>
Source record: 190447

In article <341b7024.51571082@news.erinet.com>, hwatson@erinet.com (Howard B. Watson Jr.) wrote:
>On Sat, 13 Sep 1997 03:47:14 GMT, glenq@NOSPAMcyberhighway.net (Glen
>Quarnstrom) wrote:
>
>>Tom@astro.net wrote:
>>
>>> Exactly. Let's see now, 40 frequencies of bullshit compared to only about >
> 5 ham frequencies. I'll stick with ham radio thank you!
>>
>>I've seen some pretty stupid things posted in this forum, but this one
>>has to rank right up there on the Top Ten list of Silly Statements.
>>
>>Would you care to list those five discrete frequencies to which hams
>>are limited, Tom?
>>--
>>glenq@cyberhighway.net
>
>I do believe he was stating that only 5 of the ham frequencies are
>full of bullshit. It is my guess that you need to read more carefully
>before you try to put somebody down.

That's EXACTLY what I was saying. Learn to read more carefully next time Glen! Jeez.....

73!

Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division
APRS on 145.790 - Dutchess county,N.Y.

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

4279. Radio Related Website

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: Simon Collings <simon.collings@cableinet.co.uk>
Message-ID: <01bcc10e$7dfa7480$359075c2@sapphire>
Source record: 190448
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.shortwave

RS-232 interfacing for a variety of popular radios + much more:

http://wkweb4.cableinet.co.uk/simon.collings

Enjoy.

Simon
--
Simon Collings, G4SGI
Radio Communications Consultant
http://wkweb4.cableinet.co.uk/simon.collings

4280. Re: Wanted: Packet Program for Kantronics

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: Paul Leach <leach@mcmail.com>
Message-ID: <341BDDCB.66B@mcmail.com>
Source record: 190449

Harry J. wrote:
>
> Anyone know where I can find a GOOD packet program for the Kantronics
> packet units? One that works on Windows 95?
>
> Thanks.
Try
www.interflex.com for KaGold
73's PaulGW4AMZ

4281. Need Mars Mods for Yaesu FT2200

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: ruspc@aol.com
Message-ID: <19970914130301.JAA19986@ladder01.news.aol.com>
Source record: 190450

I need Mars mods for the Yaesu FT2200.

Thank you.

4282. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: wa8ulx@aol.com
Message-ID: <19970914140001.KAA22677@ladder01.news.aol.com>
Source record: 190451

>get more people who actually have a functioning brain
>involved in ham radio

Well Carl if you have a Functioning Brain I would think that getting a General or above License would be a snap, our you telling us that you do not have a Functioning Brain?

4283. FYI: Origin Of "Ham, 73 & LID"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <341BF279.5ACD@ix.netcom.com>
Source record: 190452

Much controversy over the origin of these terms. See URL:
http://pw2.netcom.com/~ac6v/pageal.html

For several versions. Also a little humor (very little some say)
including:

FUN STUFF DX and Ham Humor == DX Stories By VE1DX & WA6AUD
Ham Radio Clip Art == Ham Puzzles == Origin Of "73", "HAM", "LID"
Famous Hams == Wouff-Hong == Rettysnitch == Slims, Pirates and
Bootleggers
--
73
Rod in San Diego
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

4284. FS - Kenwood TS940SAT / TL922A

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: "R.S.Walters" <rwalters@imailhost.magicnet.net>
Message-ID: <01bcc11b$7be64ea0$8cc806d0@ns.magicnet.net>
Source record: 190453

Kenwood Sale: All excellent condx, with manuals, original boxes.

Kenwood TS940SAT w/ IF10B, YK-88C 500Hz CW/FSK Filter, 100watts
output continuos duty. Variable digital display bandwidth,NB, AF filter VAR
IF
Built in Antenna tuner, Computer interface and internal PS 120/60
Asking $1275.00, will ship UPS in Original carton.

Kenwood TL922A 1KW amplifier with 10 Meter option installed.
2-350Z's 2KW PEP, IKW -CW
Asking $1000.00, can ship but prefer pickup.

Kenwood SM220 monitor scope with Pan Adapter - Asking $285.00

Tokyo Labs 1KW all band Antenna Tuner w/built in Watt/SWR meter
and 4:1 balum. Covers 160=10m. Asking $225.00

Can be reached at 407-260-8752 or at e-mail rwalters@mailhost.magicnet.net

Will respond to all inquires. 73's Ron - W4LDE

4285. Re: Attracting New Amateurs

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <5vgsbi$ceo@fridge-nf0.shore.net>
Source record: 190454
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Greg Dean <n9nwo@gte.net> wrote:

>I have been involved with Amateur Radio since 1959. It has been a passion
>all my life and lead to my degree from Purdue. Since the late 1970s with the
>avent of the Bash books, I have heard nothing but trash talk about new hams.
>The hobby has become more like a social frat than a service organization. Too
>hams here in Lafayette do not want anyone in the hobby that they did not
>personally bring into it. We have 500 hams in the community but no one ever
>just comes back to just say "Hi". People talk to only those in their cliche.
>I am tired of it.

>I am a missionary for amateur radio. I have bought folks who have Ph.ds in
>Electrical Engineering (including a professor of EE). I have ran no code
>classes that were made up of students getting degrees in engineering, physics
>and the sciences. I am tired of people putting everyone down. When I first
>got interested, hams were excited. They wanted me, they helped me. Now they
>make fun of new people.

Hams are people. Not all people are hams. All people have opinions.
Not all hams share the same opinion...

I think if you named, in your head, the people that put down new hams
and then you counted their numbers and divided that into the total
active ham population...in the result you would find an overwhelming
vast majority of hams do not share or practice the negative opinions
or attitudes of that very small group.

I think we are dwelling too much on the negative aspects of amateur
radio. I can't say that ALL of my own amateur radio experiences have
been pleasant but I am still in the hobby/service because it is in me
and always has been. I think there are those who have amateur radio
in them and then there are those who are just in amateur radio...it's
fairly easy to tell one from the other.

Bottom line: Why are we being so thin skinned that someone else's
opinions or attitude affects our own to the point that we look at
amateur radio (as a whole) as being bad? Doesn't make sense.

I really don't want a bunch of negative thinking people in my hobby.
What kind of service can they provide when they're really needed?
Instead of helping during emergencies, will they be the ones who do
nothing except critique those who are working, saying what they would
have done it differently and their way is better?

Amateur Radio is hams helping hams to help others. This is not
reflected in any way, shape, or form in any internet newsgroup.

You can talk about fire. You can describe it. You can see it. You can see what it does. But unless you actually touch it, you'll never know how it feels.

Ham Radio....it's an adventure. >CLICK<

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
==========

4286. Re: Need Mars Mods for Yaesu FT2200

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <341BF3CD.3CE@ix.netcom.com>
Source record: 190455

RusPC wrote:
>
> I need Mars mods for the Yaesu FT2200.
>
> Thank you.

Hi RusPC --- try the mods urls at:
http://pw2.netcom.com/~ac6v/pageA.html#MODS

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

4287. Sale - Kenwood SM220

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: "R.S.Walters" <rwalters@imailhost.magicnet.net>
Message-ID: <01bcc11b$89b74b60$8cc806d0@ns.magicnet.net>
Source record: 190456

Kenwood Sale: All excellent condx, with manuals, original boxes.

Kenwood TS940SAT w/ IF10B, YK-88C 500Hz CW/FSK Filter, 100watts
output continuos duty. Variable digital display bandwidth,NB, AF filter VAR
IF
Built in Antenna tuner, Computer interface and internal PS 120/60
Asking $1275.00, will ship UPS in Original carton.

Kenwood TL922A 1KW amplifier with 10 Meter option installed.
2-350Z's 2KW PEP, IKW -CW
Asking $1000.00, can ship but prefer pickup.

Kenwood SM220 monitor scope with Pan Adapter - Asking $285.00

Tokyo Labs 1KW all band Antenna Tuner w/built in Watt/SWR meter
and 4:1 balum. Covers 160=10m. Asking $225.00

Can be reached at 407-260-8752 or at e-mail rwalters@mailhost.magicnet.net

Will respond to all inquires. 73's Ron - W4LDE

4288. Sale - 1KW Antenna Tuner

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-14 00:00:00 UTC
From: "R.S.Walters" <rwalters@imailhost.magicnet.net>
Message-ID: <01bcc11b$9f6363e0$8cc806d0@ns.magicnet.net>
Source record: 190457

Kenwood Sale: All excellent condx, with manuals, original boxes.

Kenwood TS940SAT w/ IF10B, YK-88C 500Hz CW/FSK Filter, 100watts
output continuos duty. Variable digital display bandwidth,NB, AF filter VAR
IF
Built in Antenna tuner, Computer interface and internal PS 120/60
Asking $1275.00, will ship UPS in Original carton.

Kenwood TL922A 1KW amplifier with 10 Meter option installed.
2-350Z's 2KW PEP, IKW -CW
Asking $1000.00, can ship but prefer pickup.

Kenwood SM220 monitor scope with Pan Adapter - Asking $285.00

Tokyo Labs 1KW all band Antenna Tuner w/built in Watt/SWR meter
and 4:1 balum. Covers 160=10m. Asking $225.00

Can be reached at 407-260-8752 or at e-mail rwalters@mailhost.magicnet.net

Will respond to all inquires. 73's Ron - W4LDE

4289. Re: just stuff

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970915040901.AAA28776@ladder02.news.aol.com>
Source record: 190308

In article <341C0A0F.141A394C@usa.net>, Daniel Voth <ve3rpm@usa.net> writes:

>I'm looking for plans so that I may build a screwdriver antenna. Any
>hints? Thanks

For $5.00 U.S. (I imagine a Canadian Postal Money order in U.S. funds,
will do nicely) Don Johnson, W6AAQ will quite happily send you a
complete set of plans postpaid.

Don K. Johnson
Box 595
Esparto, CA, USA 95627-0595.

-art clemons-

4290. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: billn@peak.org
Message-ID: <5vimrh$1go$5@bashir.peak.org>
Source record: 190309

Bill (whagen@inreach.com) wrote:
: >
: > As in the US, only Type Approved equipment can be used on the 11M band. CB
: > equipment can, however, be modified by a qualified (Advanced) Amateur to
: > operate in the amateur bands. Unless something changed and there's a
: > conspiracy to keep me in the dark, this is the rule.

When did this change? It used to be that even a Novice could modify equipment
to operate on the Ham bands.

: > p.piercey@thezone.net
: > VO1HE@VO1AAA.#ENF.NF.CAN.NOAM
: > ========================
: I believe that ham radio gear can be used on the band as long as the
: power output remains at the 4 or 5 watts AM (whichever it is nowadays)
: and the 12 watts ssb. No other modes allowed.

Wrong. Ham gear is NOT type accepted for the CB band, so is illegal.

--
Bill Nelson (billn@peak.org)

4291. Guaranteed FREE! Advertising

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: "George R. Corona" <grose37@inficad.com>
Message-ID: <5vispr$83i$48@news.inficad.com>
Source record: 190310

Please read this first If your offended by E-Mail That you Did not ask for, then there is no reason to read any further Please Delete this now. There's is no reason to get Nasty. My children use this computer also. So if you would kindly reply with remove, I will put you into what is called my cooling list, and you will never be bothered by I or my Family again Thank you George R. Corona
Have a Great Day, and for those of you that don't mind Like myself and have gotten good & Free thinks Please read on Thanks.
==========
==========
==========
1000 Plus Free sites, and search engines. where you can put your business ads, or Personal ads, free you can't beat that deal. You ask how can this guy have the time to do this. Well most of you know the Internet, you now that you can actuality trip over these sites, but they are time consuming. Well I'm a disabled Vet, I do have the time to do this. I have spent a couple of mouths, 10 hour days looking, tripping over them, hunting them down, my computer friends word of mouth, and a lot of you guys know how it happens. You go to one free site, to add your web address, and you run into a hundred Plus more free sites. You Know. Any ways I spent a lot of time looking for these site. But that's not all I found. Look at this. of course, (1) Free Classified add sites, (2)Yellow Pages List your site free, (3) Free links, (4)Search Engines free Listings, (5) Web Page Publishers & Promoters, (6) Low Cost Classified Sites (7)Newspapers & E-Zines on the web, (8) List of Cyber Malls, (9) If you want to Accept Credit Cards? I'll show you where to go. (10) Looking for Venture Capital? (11) Bulk E-Mail Companies, Hey NO SPAM, pick the ones that have targeted E-Mail, (12) Business Associations Online, (13) Free Multi Site Submission Services, (14) Marketing & Advertising Resources. Remember I did say Free. All I ask is, Hey you guys come on wait a minute, I don't know about you guys, but I can't afford those adverting Company's, and Christmas is right around the corner, and I refuse to spam! if you can afford the big Company's advertising prices, well thank God for your blessings. I can't, and I do have my family to think of.. So if you would please can go to my web site, to down load this free information, I would be Grateful also your are under no Obligation to buy anything. I also know that some people don't like to down load, so if you like, I can sent you a 3 1/2 inch floppy Just sent $3 Dollars for US priority mail and $1 for my time and the floppy.

Thank you. George R. Corona owner of Georgina's Indian Market.
http://www.salez.net/geoindmark/index.htm 4314 North 74th Ave Phoeniz Az 85033-2554 E-mail grose@inficad.com

4292. Re: Micro-broadcasting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: shoppa@alph02.triumf.ca
Message-ID: <5vibegorm1@nntp.ucs.ubc.ca>
Source record: 190311
Cross-posted to: rec.radio.scanner,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.misc

In article <341C4193.97BA4A52@rust.net>, Joe Pillera <pillera@rust.net> wrote:
>I've heard mention of "micro-broadcasting" while listening to my
>shortwave radio. Apparently, it has something to do with ordinary
>people who legally use very low power to transmit some sort of voice
>(narrow FM?) signal in their local area.

Yes, this is exceedingly common. Folks who want to become
"micro-broadcasters" buy baby monitors, cordless phones, and cellphones.
Each such broadcaster typically has a half-dozen or so listeners
who are kept entertained in their neighborhood.

Among the most popular broadcasts are local politicians, government
and school employees who regularly make their entire personal lives
available to whoever may want to listen. You may have read about
how Newt Gingrich recently opened his own station.

Tim. (shoppa@triumf.ca)

4293. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: Dan Mikos <dmi853@swbell.net>
Message-ID: <341D06CE.95F@swbell.net>
Source record: 190312

Sounds like some people need to read part 97 and part 95 of the FCC
rules and regulations.
Then they would understand the difference between the two radio services
and that Amateur radio operators are allowed to build and modify
equipment for the ham bands only and not to use on the Cb band.

73 Dan N5SUU

4294. Vintage Radio Kit Co.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: bry@REMOVE.mnsinc.com
Message-ID: <341d14ae.4771938@news1.mnsinc.com>
Source record: 190313
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.amateur.homebrew

Vintage Radio Kit Co. announces the hot new CAKEPANION regenerative receiver kit to go with their popular CAKE PAN CW-5 transmitter kit!

More to come soon, including the BREAD PAN antenna tuner kit!

Enjoy ham radio like in the old days!

For a complete description of these affordable CAKE PAN KITS(!) take a look at:

http://www.mnsinc.com/bry/vintage.htm

ENJOY!

4295. Re: Micro-broadcasting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: rickch19@sgi.netxx
Message-ID: <5vj446$m4r$1@taurus.bv.sgi.net>
Source record: 190314
Cross-posted to: rec.radio.scanner,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.misc

N8XYN <jim.N8XYN@worldnet.att.net> wrote:

>Joe Pillera wrote:
>>
>> Hello,
>> shortwave radio. Apparently, it has something to do with ordinary
>> people who legally use very low power to transmit some sort of voice
>> (narrow FM?) signal in their local area.
>>
>> Do any of you have a list of common frequencies for this? Is it indeed
>> narrow FM - or is another modulation used?

>Nope! thats not it! What they mean is transmitting on the AM/FM
>broadcast band at low power levels. This is NOT legal. But its done
>all the time by a good many people. Check out alt.radio.pirate for the
>real information on the subject.

Using Ramsey FM-10 under Part 15 is LEGAL to transmit on the FM band.
Those using MODIFIED FM-10's, amplifiers etc. then would exceed the
power levels allowed under Part 15 and would then be ILLEGAL to use
MODFIED/AMPLIFIED/EXTERNAL ANTENNAS etc. to transmit on FM with out am
FM broadcast license under Part 73.

Don't classify all FM-10 & similar devices as illegal. Many such
devices are on the market to relay portable CD audio your car stereo
etc.. These devices when used PROPERLY are LEGAL.

I am Geek Spice, and you're not! So, who do you wanna be? ?

** Remove xx in email address to email me! **
Western Pennsylvania Scanner Frequency Page
http://www.geocities.com/CapeCanaveral/Lab/1060/
Radio Scanner Web Ring - Find a scanner web site quickly!
http://www.geocities.com/CapeCanaveral/Lab/1060/scnrng.htm
Spice Girls ! ! http://channel3.vmg.co.uk/spicegirls

"Through the gateway, off the repeater,
over the backbone, nothing but net!"

Pursuant to US Code, Title 47, Chapter 5, Subchapter II, '227,
any and all nonsolicited commercial E-mail sent to this address
is subject to a download and archival fee in the amount of $500
US. E-mailing denotes acceptance of these terms.

4296. ** FLEA at MIT ** Sunday Sept. 21st Cambridge MA

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: w1gsl@athena.mit.edu
Message-ID: <5vimji$nph@senator-bedfellow.MIT.EDU>
Source record: 190315
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.info,sci.electronics.misc,ne.forsale,ne.general,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

This coming Sunday..

*** !!!! WE ARE BACK IN THE GARAGE !!!! ****
so come rain or shine or super heat the Flea is on !!!

********* $1 buyers discount with hardcopy of this notice ********

COMPUTERS - ELECTRONICS - HAM RADIO - COMPUTERS - ELECTRONICS - HAM RADIO

FLEA all SUMMER at MIT
Sept. 21st, 1997
9AM-2PM

Come to the city for a great flea - plenty of free parking.

MIT's electronics and ham radio flea will take
place on the third Sunday of each month this summer,
April thru October.

There is tailgate space for over 600 sellers and
free, off-street parking for >1000 cars!

Buyers admission is $4 (you get $1 off if
you're lucky enough to have a copy of our ad)
and sellers spaces are $10.00-each at the gate.

The flea will be held at the corner of Albany and
Main streets in Cambridge; right in the Kendall
Square area from 9AM to 2PM, with sellers set-up
time starting at 7AM.

*** Attention Sellers ***
Prepaid vendors.. Season Pass or monthly,
will be admitted FIRST.
Seperate lines will form prior to gate opening
for prepaid and nonprepaid vendors

!! RAIN or SHINE !! Have no fear of rain, a covered
well illuminated tailgate area is available for all
sellers (6'8" clearance).

Talk-in: 146.52 and W1XM/R-449.725/444.725 (PL 114.8/2A).

Sponsors: MIT Electronics Research Society
MIT UHF Repeater Association (W1XM)
MIT Radio Society (W1MX)

Harvard Wireless Club (W1AF)

For more info / advanced reservations 617 253 3776

********** $1 buyers discount with hard copy of this notice ************

<<<<<<<<<<<<<<<<<<<<<<< cut here >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

SELLERS ADVANCED DISCOUNT REGISTRATION if Mailed by the 5th

Name..... Call.....

Address..... Phone.....

City..... State..... Zip.....

E-Mail .....

Spaces Required ___ Season @ $50 / space = $ ..... CK # .....

___ April ____ May ___ June ____ July

___ Aug ____ Sept ___ Oct

Total Monthy spaces @ $9/ Space = $ ..... CK # .....

Make checks payable to The MIT Radio Society

Mail to PO Box 397082 MIT Branch Cambridge MA 02139-7082

rcvd by..... Stamp

.....

RECEIPT fill in only your name..

Received $ from .....

By ..... Stamp

****

Steve Finberg W1GSL w1gsl@mit.edu
PO Box 82 MIT Br Cambridge MA 02139-7082 617 258 3754

****

4297. Yaesu FT5200 problems

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: "Gary R. Hoffman" <gary@carcs3.wustl.edu>
Message-ID: <341D2B72.41C67EA6@carcs3.wustl.edu>
Source record: 190316

I have a Yaesu FT-5200 dual band (2m - 70cm) radio mounted in my car. There are two external speakers attached, one for each band. I've noticed that when I transmit on one band, I hear noise (sometimes a LOT of noise) on the speaker for the other band. Most often, I hear the noise on the 70cm side when I transmit on 2m.

There is a similar radio in my wife's car, and she reports the same symptoms. We had been using cellular look-alike on-glass Midland antennas, but recently swicthed to MFJ magnetic mount cellular look-alike antennas. We really noticed the problem after the switch to the MFJ antennas, but after some experimenting, I found that the problem was also present when I used the on-glass antenna... it was just less pronounced.

I tried moving the mag mount all over the car and even removed the glass mount (well, I unscrewed it), but nothing helped.

I doubt that I'm picking up RF on the speaker wire, since I still hear the noise if I just use the FT-5200's internal speaker.

Is it possible there is a flaw in the FT-5200 design?

Is it possible I installed the radios improperly?

Someone suggested making sure that the radios are well grounded, but there doesn't appear to be any good place on the radios to attach a ground wire (not that I can see, anyway).

Any suggestions, comments, or flashes of insight would be appreciated.

Thanks.

Gary KB0QGE gary@carcs3.wustl.edu

4298. Re: Micro-broadcasting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: N8XYN <jim.N8XYN@worldnet.att.net>
Message-ID: <341D29F4.78C@worldnet.att.net>
Source record: 190317
Cross-posted to: rec.radio.scanner,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.misc

(Remove xx to email) wrote:
>
> N8XYN <jim.N8XYN@worldnet.att.net> wrote:
>
> >Joe Pillera wrote:
> >>
> >> Hello,
> >> shortwave radio. Apparently, it has something to do with ordinary
> >> people who legally use very low power to transmit some sort of voice
> >> (narrow FM?) signal in their local area.
> >>
> >> Do any of you have a list of common frequencies for this? Is it indeed
> >> narrow FM - or is another modulation used?
>
> >Nope! thats not it! What they mean is transmitting on the AM/FM
> >broadcast band at low power levels. This is NOT legal. But its done
> >all the time by a good many people. Check out alt.radio.pirate for the
> >real information on the subject.
>
> Using Ramsey FM-10 under Part 15 is LEGAL to transmit on the FM band.
> Those using MODIFIED FM-10's, amplifiers etc. then would exceed the
> power levels allowed under Part 15 and would then be ILLEGAL to use
> MODFIED/AMPLIFIED/EXTERNAL ANTENNAS etc. to transmit on FM with out am
> FM broadcast license under Part 73.
>
> Don't classify all FM-10 & similar devices as illegal. Many such
> devices are on the market to relay portable CD audio your car stereo
> etc.. These devices when used PROPERLY are LEGAL.
>
> ---
> I am Geek Spice, and you're not! So, who do you wanna be? ?
> ---
> ** Remove xx in email address to email me! **
> Western Pennsylvania Scanner Frequency Page
> http://www.geocities.com/CapeCanaveral/Lab/1060/
> Radio Scanner Web Ring - Find a scanner web site quickly!
> http://www.geocities.com/CapeCanaveral/Lab/1060/scnrng.htm
> Spice Girls ! ! http://channel3.vmg.co.uk/spicegirls
> ---
> "Through the gateway, off the repeater,
> over the backbone, nothing but net!"
> ---
> Pursuant to US Code, Title 47, Chapter 5, Subchapter II, '227,

> any and all nonsolicited commercial E-mail sent to this address
> is subject to a download and archival fee in the amount of $500
> US. E-mailing denotes acceptance of these terms.

Not if you exceed the "field strength" requirments. And with a tunned dipole you will. You can run 1Kw on the FM broadcast band as long as its into a good dummy load. Hook an FM 10 to a beam with a nice 8 Dbd gain. You'll hear it for a mile. The FCC wouldnt like that....73

4299. Re: *** Transmit without license !! It's possible !! ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: ka8ddz <hynde@flash.net>
Message-ID: <341D63F4.4CC1@masa.net>
Source record: 190318
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc

M@s@ wrote:

> international treaties + any laws do not apply in antarctica !!

Masa:

Lets say, hypothetically speaking of course, that you and I are in Antarctica and I realize that after reading your moronic posts about communicating with police on police frequencys etc it is time to do Darwin justice and I proceed to blow your head off with a high caliber weapon.

Now the Royal Canadian Mounted police, who happen to be on patrol just outside of the Palmer Station see you lying dead and me standing there with a gun (grinning like a dead oppossum) and calling CQ on my 20m handheld using the call sign "MASA123"

Would they:

A. - Put my name on a list for the highest public honor in Canada
B. - Tell me I need a license to operate 20m while in Antarctica
C. - Ask me if I know who the moron is who keeps trying to call them on the air.

4300. Re: Antique radio tubes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: Michael A Walker <vdospec@werewolf.net>
Message-ID: <01bcc1d6$2efc9ac0$25e167ce@default>
Source record: 190319
Cross-posted to: sci.electronics.repair,sci.electronics.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

Try Antique Radio Supply, they have a Toll-Free Number you'll have to call
Information for that number though...
--
Video Specialties
Chippewa Falls, WI.

DSS Repair Specialists
Computer Monitor Repair Specialists
Sony Playstation Repair Specialists

Web Site: http://www.werewolf.net/~vdospec

E-Mail: vdospec@werewolf.net

DaveC <voicebox@dnai.com> wrote in article
<voicebox-1409970842520001@dnai-204-188-12-144.dialup.dnai.com>...
> I have an antique AM/SW radio (1941 Philco "model 41-280, code 121") and
> need to get the tubes tested. The problem is that they are so old that
the
> tube numbers don't show up on any tube tester listing that I've found,
> except for one that was part of a fellow's antique radio-and-test
> equipment collection at a local store (now since gone).
>
> Any suggestions? I guess if I could find tube equivalents, I could test
> them on modern testers (?) Every tube cross-over book I've looked in
> doesn't have these.
>
> The tubes are:
> 7A4
> 41
> 7C6
> 7B7
> 84 (a.k.a. 6Z4)
>
> Also, are there any good mail-order source for these tubes?
>
> Any suggestions would be greatly appreciated. Direct e-mail replies,
doubly so.
>
> Thanks.
>
> Enjoy,
> Dave
> --

> Dave Carpenter
> Sound Logic
>

4301. Wanted Mot. Director

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <341D4793.541C@electronicinstrument.com>
Source record: 190320

I am looking for a VHF Motorola Director pager. Must be VHF, pl.
Frank

4302. Re: Congresswoman Diana DeGette's Response to my letter..... - Congresswoman Diana DeGette's Response.txt [1/1]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <5vjg5f$fob@mgate.arrl.org>
Source record: 190321

"John Hughes" <afn01079@afn.org> wrote:

>You're right on top of this one, Carl, and I agree. I read it just fine
>too.

>> Consider trying to stop being a newsgroup policeman ... they are
>> just as obnoxious as the "channel police" on ham radio who think
>> it is their job to insult any slight faux pas ...
>> Carl - wa6vse

And he is absolutely right about the value of insults, too. :-)

--

73, Ed Hare, W1RFI

4303. Helicopter QSL!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <5vjihr$v3d$1@w3eax.umd.edu>
Source record: 190322

If your call is N5FX, BOY are you lucky!

I saw this bit on DC's WTTG NewsChopper 5, which
they've just purchased (like the big boys in LA).

They did a 10-minute piece on it on Sunday morning;
emblazoned CLEARLY on its side is its FAA ID:

N5FX

Pretty cool, huh? If your call happens to be
N5FX, you've got the makings of a pretty cool
QSL card.
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
*** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

4304. Re: Need help testing antique tubes (SF Bay area)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: William W Janssen <billj@calweb.com>
Message-ID: <341D616E.6408@calweb.com>
Source record: 190323
Cross-posted to: rec.antiques.radio+phono,sci.electronics.repair,rec.radio.amateur.misc

DaveC wrote:
>
> I have an antique AM/SW radio (1941 Philco "model 41-280, code 121") and
> need to get the tubes tested. The problem is that they are so old that the
> tube numbers don't show up on any tube tester listing that I've found,
> except for one that was part of a fellow's antique radio-and-test
> equipment collection at a local store (now since gone).
>
> Anybody living in the SF bay area (I'm in the south penn. area) have a
> tester that will test these tubes? I'd gladly show up with tubes in hand
> at your convenience .Snip

Check with ALLTRONICS in San Jose. They sell old tubes and may be
able to check with the testing. Otherwise buy a set and swap one
at a time till you find the bad one. Or put all new in and then
swap one at a time and find all the bad ones.

Bill K7NOM

4305. Beep tone board where??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: Ciemon <ciemon.d@virgin.net>
Message-ID: <341D3D37.64672183@virgin.net>
Source record: 190324
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.misc

Hello all,

Having recently started vhf dx I'm after a source for beep tone kits, you know, you de-key the mike and a beep is transmitted. Pretty good for marginal conditions which is most of the time with 2.5 watts! I'm after the straight beep, nothing fancy like a K tone, and preferably one that goes inside the mike.

73...Ciemon GI0TRT

4306. Re: Yaesu FT5200 problems

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <341D79A2.631D@electronicinstrument.com>
Source record: 190325

Gary R. Hoffman wrote:
>
> I have a Yaesu FT-5200 dual band (2m - 70cm) radio mounted in
> my car. There are two external speakers attached, one for each
> band. I've noticed that when I transmit on one band, I hear
> noise (sometimes a LOT of noise) on the speaker for the other
> band. Most often, I hear the noise on the 70cm side when I
> transmit on 2m.
>
> There is a similar radio in my wife's car, and she reports the
> same symptoms. We had been using cellular look-alike on-glass
> Midland antennas, but recently swicthed to MFJ magnetic mount
> cellular look-alike antennas. We really noticed the problem
> after the switch to the MFJ antennas, but after some
> experimenting, I found that the problem was also present
> when I used the on-glass antenna... it was just less pronounced.
>
> I tried moving the mag mount all over the car and even removed
> the glass mount (well, I unscrewed it), but nothing helped.
>
> I doubt that I'm picking up RF on the speaker wire, since I still
> hear the noise if I just use the FT-5200's internal speaker.
>
> Is it possible there is a flaw in the FT-5200 design?
>
> Is it possible I installed the radios improperly?
>
> Someone suggested making sure that the radios are well grounded, but
> there doesn't appear to be any good place on the radios to attach
> a ground wire (not that I can see, anyway).
>
> Any suggestions, comments, or flashes of insight would be appreciated.
>
> Thanks.
>
> Gary KB0QGE gary@carcs3.wustl.edu
CHECK THE GROUND ON THE RADIO. I suggest a separate ground (short
leads) from the radio. In addition check the ground on the antenna
connector (pl-239). Make sure it is soldered. I think your problem
is here.
Frank KG9H

4307. Re: Interesting Contact contest

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: tbryant@cannet.com
Message-ID: <5vjua8$1db@akron5.neo.lrun.com>
Source record: 190326

In article <34131F8B.2F25F25F@innocent.com>, burt@innocent.com says...
>
>
>Rules:
>1. Post an interesting contact you had this week and why it was
>interesting, length etc.

Actually, I haven't had an interesting contact in about 7 or 8 years. But I will gladly tell you of the last one I had.

The name and callsign of the gentleman are buried deep in the pages of a logbook, but I can tell you that he was (is) French Canadian from Montreal. He and his family came to Canada shortly after WWII from Belgium. After the usual idle chit-chat about rigs, antennas, and weather, the conversation turned to his talking about how he came to Canada. He told me how his family helped some jewish families escape the holocaust while he was in Belgium. The Nazis suspected them, but nothing was ever proven. Because of this, his entire village was subject to random searches and harassment by Nazi soldiers. The pressure became too great, and so when he and his family got the chance, they left to Canada.
Around the late seventies, he decided to return to the village of his homeland. He had hoped to meet old friends and family that he hadn't seen in years. However, when villagers who knew him found out who he was, instead of welcoming him back with open arms, he was greeted with, "Why didn't you cooperate with the soldiers? They would have then left the rest of us alone!" He vowed then to return to Canada and never return to his homeland.

This conversation took place on a frequency that is notorious for jamming and obnoxious behavior. However, not one jammer or "QRMer" took the airwaves while this man was talking to me.

...and that is the only interesting contact I've ever had as a licensed ham operator.

>Prize:
>
>A picture of a young naked chic.

<rimshot>

Tom - N8ECW

4308. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5vj7ho$a0u@jupiter.planet.net>
Source record: 190327

spam_me_not@shore.net (JJ) wrote:

>billsohl@planet.net (Bill Sohl) wrote:

>>There is NO type acceptance with amateur equipment.

>BZZZZZZZZZZZZZT!!!!!! WRONG!!!!
>Go Directly to Jail Bill. Do Not Pass Go. Do Not Stop on Free
>Parking.

Their is NO type acceptance. There is FCC certificatin
for certain aspects of the receiver, but that is NOT
type aceptance,

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
No Code International, member - 1007
Visit the No-Code WEB site: http://www.nocode.org

4309. IL hamfest/computerfest calendar

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <5vj7nj$s0@ssbunews.ih.lucent.com>
Source record: 190328
Cross-posted to:
rec.radio.scanner,alt.radio.scanner,sci.electronics.repair,rec.radio.swap,rec.radio.amateur.misc,rec.radio.shortwave

HAMFEST/COMPUTERFEST CALENDAR 1997 - NORTHERN ILLINOIS
last updated August 10, 1997

o Please report additions or changes to Bob Parnass, AJ9S, office phone: (630)979-5414, electronic mail: parnass@bell-labs.com. Thanks to Dennis Dale, Rick D. Wilson, and ARRL for providing some of the information.

SEPTEMBER 1997

Sep 7 (Sun), Joliet, IL - Bolingbrook ARS. Inwood Recreation Center, 3000 W. Jefferson St (Rt. 52), Joliet, IL Admission $5. Outdoor flea market on paved parking lot. Indoor reserved tables. VE testing 9 AM - noon, bring original license and photocopy. Talk in on 147.33 (+600 kHz), 224.54, and 146.82 (-600 kHz). Table Info: Ed Weinstein, WD9AYR, (630)759-7005.

Sep 27 and 28 (Sat & Sun), Grayslake, IL - CFMC's Radio Expo 97. Lake County Fairgrounds, Rts 45 & 120. Admission $6. Talk in 146.76 MHz. Info (708)457-0966. (This is probably the biggest and best hamfest in N. Illinois - AJ9S).

NOVEMBER 1997

Nov 15 & 16 (Sat & Sun), Fort Wayne, IN - Fort Wayne Hamfest. Indiana ARRL State Convention. Allen County War Memorial Coliseum Expo Center. Sponsored by the Allen County AR Technical Society. Admission $5. Parking $2. www.pipeline.com/~dagagnon/. Info: (219)484-1314.

NOTES - Computer Central and Giant Computer shows

Computer Central computer shows are held at the College of DuPage, Main Arena of the Physical Education Building Park Blvd & College Road, Glen Ellyn, Il. 708-940-7547. $5 admission with card, normal admission $6.00. Opens 9:30 am - 3:00 pm.

Giant Computer shows are usually held at the Orland Park Civic Center, 147th St. & LaGrange Rd., Orland Park, IL or at the DuPage County Fairgrounds, County Farm & Manchester Rds., Wheaton, IL. Admission is $5. Show hours are 9:30 AM - 3 PM. To get on the mailing list or get more information, call (708)974-3123.

--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

4310. WTB: Speaker

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: jimkd1bx@aol.com
Message-ID: <19970915183401.OAA01643@ladder02.news.aol.com>
Source record: 190329

Hi guys (gals)....

I am looking for a National speaker to go with my NC183-D

It is a NC-183TS. Anyone having one or knows where I can pick one up,
please E-mail me.

73,...Jim

4311. Change

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: dp@sj.bigger.NET
Message-ID: <341D7D66.BBBDCF4E@sj.bigger.net>
Source record: 190330

```
Please change my e-mail address.
Was: dp@ccnet.com
Now is: dp@sj.bigger.net
Tnx es73. Dave, KI6WF..
```

4312. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5vk4l9$k3d@news.Hawaii.Edu>
Source record: 190331

Joel B Levin <jbl@levin.mv.com> wrote:
> bjwakeland@aol.com (BJWakeland) wrote:

>:Are you real sure that Amateur Radio equipment must be type accepted? If
>:so please give some reference so I can look it up.

>I don't have the rule book, but the bottom line is that a commercially
>manufactured rig must go through FCC type-acceptance.

Only the receiver of a commercially-built amateur transceiver
has to be type-accepted - it has to meet Part 15 emission standards.

Jeff KH2PZ / KH6

4313. Ignore: Blahblahblahblah

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: nobody@REPLAY.COM
Message-ID: <5vk8n2$htp@basement.replay.com>
Source record: 190332

Test posting.

Get free e-mail and a permanent address at http://www.netaddress.com

4314. Re: phone # for palomar engineering anyone ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: Bill Levey <bro@bro.net>
Message-ID: <341DAA7A.5562@bro.net>
Source record: 190333

Hi Ed

Saw your post on Usenet regarding Palomar and toroids.

Another source you might like to check is:

The WIREMAN
http://thewireman.com

Press Jones, N8UG
Orders: 800/727WIRE
Tech: 864/895-4195

73 / Bill, WA4FAT

4315. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <5vk4qs$kie@news.Hawaii.Edu>
Source record: 190334

Bill Sohl <billsohl@planet.net> wrote:
>bjwakeland@aol.com (BJWakeland) wrote:
>>In article <5vh621$q7m@fridge-nf0.shore.net>, spam_me_not@shore.net (JJ)
>>writes:

>>>Sorry Bill, that is not correct. Only radios that are type accepted
>>>by the FCC for use there can be used. Mode does not matter, power
>>>level does not matter.

>>>Radios that have been modified in any way lose their type acceptance.
>>>Amateur radio gear is only type accepted for amateur/mars/cap use.

>>Are you real sure that Amateur Radio equipment must be type accepted? If
>>so please give some reference so I can look it up.

>There is NO type acceptance with amateur equipment.

The receiver of a commercially-built amateur transceiver has
to be type-accepted to insure it meets Part 15 emission standards.
Look on the back of any transciever - you'll see the Part 15 TA
sticker.

Jeff KH2PZ / KH6

4316. Re: QSK de future licensee: a question for VEs and VECs, others

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: Tony Lacy <Tony_Lacy@compuserve.com>
Message-ID: <341DB3D3.730E@compuserve.com>
Source record: 190335

Pete Womack wrote:
>
> After hearing the 2m RACES net during storms on my scanner, I decided to look
> into getting a license. So, I bought a study guide written by Gordon West
> (WB6NOA), not looking closely at the cover: the questions are good to June 30,
> 1997. I have heard on this NG that the questions are being changed so that the
> examinee needs to learn basic theory rather than just memorize the answers. I
> could pass the Element 2 test right now off the top of my head, but I want the
> Tech license.
> QUESTION #1: Should I go to the library and check out a book on basic radio wave
> theory and basic electronics?
<<snip>>
>
> QSL here or by e-mail.
>
> Thanks,
>
> Pete.
> Medical Technologist, parent, brewer, computer nerd
Pete,

The new Gordon West Tech/No-Code Plus book is now available from radio
Shack. Alternatively, try NuTest for Windows that also has the new tests
and loads of other goodies. It can be downloaded from:

http://ourworld.compuserve.com/homepages/Tony_Lacy

Hope this helps.

4317. Re: Congresswoman Diana DeGette's Response to my letter..... - Congresswoman Diana DeGette's Response.txt [1/1]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <341dbdeb.3231781@news.sprynet.com>
Source record: 190336

Please excuse my lack of knowledge here, but, has anyone read the
bill? perhaps you could enlighten me on its contents?
larry ve3fxq

4318. Re: Congresswoman Diana DeGette's Response to my letter..... - Congresswoman Diana DeGette's Response.txt [1/1]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <341dbd80.3125441@news.sprynet.com>
Source record: 190337

Please excuse my lack of knowledge here, but, has anyone actually read
the bill? perhaps you could enlighten me?
larry

4319. Re: Is radio dying? Only if

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcc22c$6b9e0940$0100005a@wa6vse>
Source record: 190338

Michael P. Deignan <kd1hz@anomaly.ideamation.com.nospam> wrote in article
<5vi5gj$552@anomaly.ideamation.com>...
> In article <01bcc13a$8d1419e0$0100005a@wa6vse>,
> Carl R. Stevenson <wa6vse@fast.net> wrote:
>
> >I would tend to agree with you IF it were not for the sad fact that the
> >vast majority of today's hams are simply appliance operators who really
> >DON'T understand "what that VFO is doing" etc.
>
> Why is it necessary? Two of the most important activities of ham
> radio are public safety and international goodwill. Basic technical
> skills, akin to hooking up the VCR to your television, are needed
> to fulfill these goals.

Give us a break, Mike! it is necessary because ham radio is
chartered primarily as a technical service, despite your protestations
to the contrary and the ARRL's perversion of it into a medium for
competitive games ...

> >One of the major problems facing ham radio is that it has shifted from
> >a community of tinkerers, experimenters, builders, and innovators to a
> >community of idle-chit-chatters and competitive-games-players who only
> >*use* radio as a *medium* for those non-technical underlying activities.
>
> This has been happening for years. I've been around ham radio for 15
> years, and it was happening back then.

I've been a ham for nearly 25 years and it was happening then, too ...
it's getting worse and worse as the decades go by with the ARRL
promoting gamesmanship over technical competence and striving at
every turn to thwart progress and modernization in the technical areas.

> You constantly accuse the pro-code
> camp of being "afraid of change" in adopting digital modes. It would seem
> that it is you, Carl, who is afraid of change in the face of amateur radio.

No, Mike ... you clearly don't understand ... I am afraid of the *lack* of
change in our technology and the perverse change in what ham radio is
perceived to exist for ...

> >These are the folks who bleat "it's ONLY a hobby!" ... most of them have
> >little idea how perilous our position will become in the coming few years
> >as the FCC and the world community try to deal with the huge explosion
> >in demand for spectrum for wireless services of all kinds
>
> Looking through my magazines, I don't see any articles from Carl Stevenson.

> I guess Carl needs to revise that "idle-chit-chatters..." statement to
> include "USENET bitchers" too.

I've written quite a few technical articles ... none for QST, since QST is a
distinctly non-technical publication ...

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

4320. (This Weekend!) Hamfest in W. Connecticut

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: KD1YV <jimkd1yv@ix.netcom.com>
Message-ID: <341DB8A5.36D5@ix.netcom.com>
Source record: 190339
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.space

THE WESTERN CONNECTICUT HAMFEST
Sponsored by the Candlewood Amateur Radio Association

Sunday, Sept. 21, 1997 9 AM - 2 PM (setup 7 AM)
Edmond Town Hall Route 6, Newtown, CT
Ham radio equipment Computers and software
Tables inside Tailgating outside
ARRL Sanctioned Handicapped Access
Workshops Training videos
Door Prizes Ample Parking
Gourmet Fare Rain or shine

General admission $5.00 at the door (what a deal!)

Only 15 minutes from Brewster NY, 20 minutes from Waterbury CT.

Talk-in 147.12/.72 PL 141.3

Tailgating $6.00, inside table reservations $10.00 each, (both
include 1 admission), mail to:
Candlewood Amateur Radio Association, PO BOX 3441, Danbury CT 06813

For more info, phone (203) 798 2831 or (203) 790 7041.

Hope to see you all there.
73 de KD1YV
Jim

4321. Re: Micro-broadcasting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: bratcher@worldnet.att.net
Message-ID: <3428c99a.93266469@NETNEWS.WORLDNET.ATT.NET>
Source record: 190340
Cross-posted to: rec.radio.scanner,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.misc

On Sun, 14 Sep 1997 17:56:11 -0400, N8XYN <jim.N8XYN@worldnet.att.net>
wrote:

>Joe Pillera wrote:
>>
>> Hello,
>> I've heard mention of "micro-broadcasting" while listening to my
>> shortwave radio. Apparently, it has something to do with ordinary
>> people who legally use very low power to transmit some sort of voice
>> (narrow FM?) signal in their local area.
>>
>> Do any of you have a list of common frequencies for this? Is it indeed
>> narrow FM - or is another modulation used?
>>
>> Just curious. Thanks in advance.
>>
>> Joe

Try 6955 khz plus or minus about 20 khz most evenings.
Seems weekends are best for catching pirates.
As for local FM look all over the dial during the evening or night.
Most FM pirates are low power and aren't heard as far as legal
broadcasters.

>Nope! thats not it! What they mean is transmitting on the AM/FM
>broadcast band at low power levels. This is NOT legal. But its done
>all the time by a good many people. Check out alt.radio.pirate for the
>real information on the subject.

Thata a good newwgroup for the pirate scene...

bratcher@worldnet.att.net
Record collector, 8mm, super 8, 16 and 35mm Film collector.
Looking for prerecorded reel to reel tape albums.
I like old radio's too.
Collins, Hallicrafters, National & Hammarlund are my Favorites!

4322. Re: *** Transmit without license !! It's possible !! ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: Steve S <kf4nnq@hotmail.com>
Message-ID: <341DDCAB.4C56@hotmail.com>
Source record: 190341
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,alt.radio.scanner

Tom Currie wrote:
>
> M@s@ wrote:
> >
> > <snipped drivel>
>
> Who told this bean brain how to access a newsgroup?

Tom,
Most of us have filtered him out.

Steve S

4323. Re: Attracting New Amateurs

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: Livio Cariello <livio1@earthlink.net>
Message-ID: <341DA28B.6B3D@earthlink.net>
Source record: 190342

Hi Greg:

Good Luck on getting your license.

73,
Livio
KC2CGU

4324. Re: -PRESIDENT LINCOLN EN CB ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <5vk0rr$eo6$1@nadine.teleport.com>
Source record: 190343
Cross-posted to: fr.petites-annonces.divers,fr.rec.radio,francom.chatting.generale,francom.radio_amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

"Dr.FRANKEINSTEN" <nospam.moumoug@cybercom.fr.nospam> wrote:

>je dispose d'un Pr�sident Lincoln (Bande radio-amateur 28-29.7)
>Quelqu'un connait-il la modif a faire pour �mettre dans la bande CB avec
>cet appareil ?

>73 et merci d'avance.
>--
>Retirer "nospam" pour r�pondre par e-mail

>_____

>I am a licensed Ham and also a CBer.I don't want the front panel of my car
>look like a B 747 ! Any one on this NG know if it possible to make the
>proper modification to operate president lincoln on cb ? The display will
>off course be in frequency insted of channels, but this is not a problem
>for me.

>Best regards 73
>--
>Remove "nospam" to e-mail comments or answers

I think the Lincoln is the the non-U.S. version of the HR-2510. Try
searching for info on the HR-2510 and the info you find will most
probably be the same or similar for the Lincoln.

This is a best guess... I haven't owned a Lincoln, I have just seen a
picture of one (an HR-2510 with some colored buttons).

Steve
WB7PSD

4325. Re: New RS catalog & scanners

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: The Bakers <mbaker@monmouth.com>
Message-ID: <341DC127.62A8@monmouth.com>
Source record: 190344
Cross-posted to: rec.radio.amateur.misc,alt.radio-shack

Ryan Ornelas wrote:
>
> Radio Shack does not charge for catalogs if you give them your name and
> address, if you refuse to give an address, like an asshole would, then they
> have to charge you the 2.95 for the catalog..
>

One minor correction....make that "refuse to give an incorrect address".

Like anyone would give RS their correct address !

4326. Amateur Radio Newsline #1047 05 Sep 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: evetsgib@gro.iasrod
Message-ID: <jmeH0Y09dBhf092yn@gro.iasrod>
Source record: 190345
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB NEWSLIN @ ALLBBS $NLIN.1047
Amateur Radio Newsline #1047 09 SEP 1997

The Newsline Information and Copyright Notice is now published separately every month. Please read this notice before using any part of Newsline in any manner. For a copy of the notice, e-mail bigsteve@dorsai.org.

NEWSLINE RADIO - CBBS EDITION #1047 - 09/05/97

(**)
(* *)
(* A M A T E U R *)
(* *)
(* R A D I O *)
(* *)
(* N E W S L I N E *)
(* *)
(**)

For further information about the AMATEUR RADIO NEWSLINE, please write to us with an S.A.S.E. at:

NEWSLINE
c/o Andy Jarema-N6TCQ
P.O.Box 660937
Arcadia, CA
91066

Thank You,
NEWSLINE

(**
Some of the hams of AMATEUR RADIO NEWSLINE: WA6ITF WB6MQV WB6FDF K6DUE W6RCL N6AHU N6AWE N6TCQ K6PGX N6PNY KU8R N8DTN W9JUV KC9RP K9XI KB4KCH KC5UD KC0HF G8AUU WD0AKO DJ0QN and many others in the United States and around the globe!!!
(**

[1047]

C l o s e d C i r c u i t A d v i s o r y

The following advisory is not for transmission over Amateur Radio. This is just a reminder that the address for the Newsline Support Fund is:

Newsline
c/o Andy Jarema N6TCQ

P.O.Box 660937
Arcadia, California
91066

Again, and as always, we thank you. This ends the closed circuit with Newsline report number 1047 for release on Friday, September 5th, 1997 to follow.

(*****

The following is a QST

ORACLE begins lobbying telecommunications lawmakers worldwide to abolish Morse code testing and MARCO says it is willing to validate U.S. handicapped Morse code waivers. These stories and more on Newsline report number 1047 coming your way right now.

(*****

ORACLE: NO MORE MORSE CODE WORLDWIDE

Calling Morse code testing of candidates for ham radio licenses a restrictive practice, a small but vocal New Zealand based anti CW group has begun a new worldwide political lobbying campaign to end code proficiency testing. ORACLE, an acronym for the Organization Requesting Alternatives by Code Less Examinations has now sent formal letters to the telecommunications regulatory agencies in sixty-four key countries. Letters asking these agencies to support ending the manual telegraphy requirement in Amateur radio licensing.

For those of you who are not aware of ORACLE, this is the group that literally out-foxed New Zealands' long established national ham radio society on the Morse testing issue. The New Zealand Amateur Radio Transmitting society has long been a proponent of retaining code testing. But ORACLE was successful in getting that nations Ministry of Communications to take a position in favor of eliminating the ITU rule that makes CW testing mandatory for access to bands below 30 MHZ. New Zealand now favors a rule that would permit each nation to decide if Morse testing was needed for any ham license.

Now ORACLE has taken its campaign to abolish Morse testing international. In its August 13th letter, ORACLE says that it is seeking the support of telecommunications administrations worldwide that are involved in updating international radio regulations for the Amateur Radio service. Its multi page letter -- which appears to be more of a formal presentation -- states in part that proficiency in sending and receiving texts in Morse code has not been a genuine international licensing requirement for many year. Rather, ORACLE calls it a restrictive practice aimed at limiting participation on frequencies below 30 MHZ.

The letter goes on to say that ORACLE believes requiring candidates to demonstrate proficiency in a subject that is not a genuine requirement constitutes a form of discrimination. It says that the folly of current

Morse testing regulations is illustrated by the policy in some nations to grant waivers to persons with disabilities. ORACLE says that this is in effect a form of reverse discrimination. The group says that granting such waivers shows that Morse testing can be considered expendable in some cases and therefore cannot a valid international requirement. Oracle also points to a United Nations document titled an International Covenant of Civil and Political Rights to back its position.

A detailed account of what ORACLE is doing to eliminate Morse testing on a world-wide basis appears in the September 1st issue of the W5YI Report beginning on page 1. You can also find it on our website at:

www.arnewsline.org

(Via ORACLE, W5YI Report)

(*****

MARCO - SECOND OPINION ON MEDICAL CW WAIVERS

MARCO, the Medical Amateur Radio Council says that it can put an end to most abuses of the Morse code medical exemptions plaguing the United Stares ham radio licensing system. Ira Wexler, W3HEF, the president of MARCO is reported to have offered the groups assistance to help validate these medical exemptions by providing volunteer physicians to scrutinize these requests.

According to Wexler, at a recent MARCO meeting in San Francisco, there was considerable discussion of possible abuses of the medical exemption process. As a result, MARCO has offered to become a consultant to any VE team who would like to get a second opinion on a medical exemption request.

Wexler says that MARCO has the necessary volunteer physicians to investigate and evaluate all medical Morse exemption requests. It will be up to the FCC to decide if it wants such a service if or when MARCO files a formal rule making request.

(Via W5YI Report)

(*****

ITS A TECHNICIANS WORLD

Meantime, Technician class hams appear to be on their way to taking over the world of Amateur Radio. At least they are here in the United States.

This not so surprising revelation comes to us by way of a survey of ARRL Volunteer Instructors. It shows that most teach between one and two classes a year and the vast majority of students obtain only their Technician class tickets.

The ARRL survey revealed that classes average eight students. Graduates are 5% Novice, 88% Technician, 5% General, 1% Advanced, and 1% Extra.

No distinction was made in this ARRL survey between the codefree Technician and the Tech Plus license holders, but published statistics show that some 88% all new hams enter as no-code Techs. The numbers also say that very few ever bother to upgrade.

In another League conducted survey, ARRL registered professional school teachers reported that their students' favorite ham radio activities are High Frequency DXing, taking part in licensing classes, radio club activities and VHF and UHF operating. The 108 teachers who returned their surveys say they introduced nearly 8800 students to ham radio.

And there is quite a difference in the way ham radio is introduced in the schools verses the way it's taught in the private sector. The teachers said that about 60% of their licensing classes prepared youngsters for the Technician license and 40% for the Novice ticket.

Volunteer Instructors and ARRL registered school teachers were polled last spring for these surveys.

(Adapted from ARRL Letter and FCC and W5YI Licensing Data)

(*****

LETS MAKE A DEAL

The FCC has taken action in terminating an unlicensed radio station operation in Fort Walton Beach, Florida. The way it was done sounds like an episode of the TV show "Lets Make a Deal!"

The day after the music died on 89.9 MHZ, the request line was still ringing off the hook. But there was no way to play those requests because the Ft. Walton Beach pirate stations' owners has already surrendered their stereo transmitter to an FCC Engineer an a local sheriff's deputy.

The owner, identified only as Alan in newspaper accounts, had an antenna up a Pine tree behind an apartment building and claimed to be running 40 watts.

According to Okalusa County Sheriffs' spokesman Ray Chord, negotiations began after a surprise visit in late August. At that time an FCC engineer told the pirate that he would probably only receive a letter of warning and: ...that probably would be the end of it."

The man calling himself Alan told the local newspaper that the station had been on the air for about two months and its operation had been covered by local television stations. "Then complaints began coming in from other radio stations," he said.

"We are on a non-commercial radio band using free airspace," he said. "You don't really need a license to operate on that airspace."

While he pirate did not interfere with commercial radio stations, news accounts say that at least one North-West Florida religious station, WTJT FM, had experienced interference. E.Y. Mock, the licensed stations Chief Engineer said there had been complaints from listeners. Mock said he had

tried to talk the pirate in reducing power without success. That's when he called the FCC.

FCC Public Affairs Specialist Kim Silva says that "pirate stations are common."

Silva says that the FCC investigates all complaints about pirate station most of which are filed by licensed broadcasters and their listeners. Sometimes says Silva, the pirate stations will voluntarily surrender their equipment when the know that hey are in violation of Federal law.

By the way, operating on 89.9 MHZ does require an FCC issued broadcast license.

The FCC hopes that this pirate is off the air for good.

(Via Newsline, FCC)

(*****

REPEATER V.S. REPEATER V.S. THE FCC

A repeater group that says another repeater is interfering with its system has filed a petition to the FCC for the issuance of a "Show Cause Order" aimed at getting that system taken off the air. The Monmouth County Repeater Association of Asbury Park, New Jersey says that the issue is that of codifying Amateur Radio repeater coordination and the right to operate a coordinated repeater free of interference from an uncoordinated repeater.

The Monmouth County group operates a 2 meter system under the call sign WB2ABT on 146.645 MHZ out. Another repeater group called SPARK operates the WA3MDP repeater on the same frequency pair about 100 miles away in Bangor Pennsylvania. Each area is serviced by a different repeater coordination body. The Monmouth County Repeater Association contends that SPARK is an uncoordinated machine. SPARK says that it is fully coordinated.

Back in December of 1996, the FCC's Compliance and Information bureau ordered the WA3MDP system to immediately cease operation.

SPARK's response was to request an investigation of a possible conspiracy between the Mounmouth County Repeater Association and its coordinator in misrepresenting the facts in the case to the FCC.

Now the Monmouth County group has raised the stakes. It has hired Washington DC Communications Attorney John McVeigh, KD4VS, to represent it. Mc Veigh's' first action is the filing of the Show Cause petition along with a demand that the Commission address certain key issues. These include a direct and unambiguous ruling as to whether or not volunteer frequency coordination of repeaters in the Amateur Radio service holds and legal standing. Also, if called upon to do so, will the FCC enforce section 97.205(c) of its rules. That section says that a non-coordinated repeater holds the primary responsibility to resolve the interference that it causes to a coordinated repeater.

In essence the Monmouth County Repeater Association is taking the position that most expected the newly formed National Frequency Coordinators Council or the American Radio Relay League would assume. That of getting the FCC to state unambiguously the need or the lack of need for repeater frequency coordination in the Amateur Radio Service and gives the Commission absolutely no room for an indecisive response.

No matter the FCC decision, this small club in New Jersey has put itself into the position of a defacto single point of contact on repeater matters, to the FCC. That too sets a precedent. One that will affect the day to day operation of every repeater operating in the United States.

(Via W5YI Report, others)

(*****

PA ARES SEARCH

Meanwhile, the Butler County Pennsylvania Amateur Radio Emergency Service provided communications support during the week of August 3rd. This, as authorities conducted a search and rescue operation for a missing 40-year old man.

Hams came into the picture after a request was made to the Butler County ARES unit for communication help. Assistant Emergency Coordinator Ray Albert, N3XCD, activated the county's ARES unit.

He also called for assistance from other nearby ARES teams.

Unfortunately, the story does not have a happy ending. Reports say that the missing person was eventually found deceased.

(Via ARRL)

(*****

PA TAX COLLECTOR

Dick Tyler, WA2EHL, reports to Newsline that tax collectors from Philadelphia are showing up at ham radio events in the Delaware Valley. The story he hears is that under cover agents went through some hamfests early to see who was selling. After the shows opened, the inspectors began demanding that the proper sales tax be collected on all items.

Some vendors claim that the tax agents used what they call -- and we quote -- "Gestapo tactics to insure collection." But the agency has a different story. Tax people say that the law is the law and like it or not, all taxes must be paid.

(Via WA2EHL, Franchaise Tax Board)

(*****

CENTRAL ARIZONA DX ASSOCIATION SCHOLARSHIP WINNERS

The Central Arizona DX Association has awarded three $500 scholarships. You can find this list on our website at:

www.arnewsline.org

(Via press release)

(*****

NW CONFERENCE DATE CHANGE

There is a date and location change for the Northwest VHF/UHF Conference. K7ND says that the date new date is November 1st and the location is the city of Fife, just outside of Tacoma, Washington.

(Via K7ND)

(*****

KPH - RIP

The oldest West Coast maritime station, KPH in California's Marin County has gone silent. According to Daniel Mackintosh, W6SPC, KPH used high-speed Morse and SITOR to communicate with ships at sea. The station had operated from the Bay Area for more than 80 years but is now a victim of a shrinking market for its services and competition from more efficient maritime satellite systems.

(Via W6SPC, ARRL)

(*****

MINI-SPUTNIK TO BE TOSSED FROM MIR

Remember the beep-beep-beep sound of Russias' first earth satellite back in 1957? To mark the 40th anniversary of the launch of Sputnik One, l'Aeroclub of France and the Russian Astronautical Federation have embarked on a joint venture to launch a miniature, working version of the original Sputnik.

According to AMSAT North America, students from the FR5KJ radio club at Jules Reydellet College on Reunion Island and at the Polytechnic Laboratory in Russia are cooperating on the mini-Sputnik I. The Russians will build the satellite body. A transmitter made by the French students will be placed inside. It will transmit a continuous series of beeps on 2 meters starting October 4th. This, after it is literally hand-tossed into space by a cosmonaut from the Russian Mir space station.

The idea of this commemorative mini-Sputnik is to interest youth in space projects and inspire them to consider careers in space-related fields.

(From AMSAT-NA BBS)

(*****

BALLOON LAUNCH ON HOLD

The launch of North Texas Balloon Projects eighth flight was scrubbed he morning of August 23rd due to overcast skies. KG5OA says that the group has tentatively set September 6th as its next launch date.

(Via KG5OA)

(*****

REPEATER BALLOON SUCCESS

But it was up, up and away for a balloon carrying a cross band repeater that was successfully launched August 9th. This, by the North Okanagan Radio Amateur Club of Vernon, British Columbia, Canada.

Dubbed VBX for Vernon Balloon Experiment, the launch took place during the sixth annual Sky High Hamfest. Approximately 70 contacts were made through the airborne repeater with the farthest away being in Tacoma, Washington.

(Via e-mail)

(*****

DX - CUBA

In DX, those looking for Cuba via satellite should keep an ear open for Arnie Coro, CO2KK, who recently returned to RS-12. According to W2GG, Coro is active on morning orbits local time. His QSL manager is W5WP.

(Via W2GG)

(*****

1997 NEW ENGLAND DXCC CONVENTION.

The Patriot DX Association will be sponsoring the 1997 New England DXCC Convention on Sunday, October 12th. The convention will be held at the Chelmsford Elks Hall, Chelmsford, Mass. An exciting program is shaping up with a pair of new shows from K1XM at J3, and the 1997 Spratley trip. Also, N6EK will share his experiences at VK0IR. For more info, contact N1BB@juno.com.

(Via N1BB)

(*****

HAM RADIO AT 100

Finally, want to know what life was like before ham radio? Then ask Bill Petrie, K1ETR, of Waltham, Massachusetts, who turned 100 earlier this month. According to Bills niece, Marcy Just, Petrie was born in England and came to the United States as a child. He is a World War I veteran and is retired from the Waltham Watch Company.

Bill Petrie has been ham for more than forty years and is still on the air. Ken Hopper, K2VAM, in Phoenix, Arizona, says that Bill recently told him he was planning to make a trip up his tower to, in his words "tighten some bolts."

In a letter to Petrie congratulating him on his milestone, ARRL Executive Vice President David Sumner, K1ZZ, extended hearty congratulations to Petrie on behalf of the officers, directors, members and staff of the

League. We at Newsline want to add our congratulations as well.

(Via ARRL)

(*****

With thanks to the ARRL, AMSAT, ORACLE and the W5YI Report, that's all from the Amateur Radio Newsline. You can write to us at:

Newsline
P.O.Box 660937
Arcadia, California
91066

Our web page is at:

www.arnewsline.org

and our e-mail address is:

newsline@ix.netcom.com

For now, with Bill Pasternak, WA6ITF at our editors desk, we at Newsline say 73 and we thank you for listening.

(* * * * Newsline is copyright 1997 & all rights are reserved. * * * *

```
--
< ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^>
< "Big Steve" Coletti >
< Computer and Network Installation, Upgrades and Repair. >
< Internet: bigsteve@dorsai.org >
< I was balding, then I installed Windows 95 and pulled the rest out. >
< Comming Soon: Windows 98, when I expect to slash my wrists. >
< US Mail: P.O. Box 396, New York, NY 10002 >
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
```

4327. Amateur Radio Newsline #1048 12 Sep 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: evetsgib@gro.iasrod
Message-ID: <coeH0Y09dtPe092yn@gro.iasrod>
Source record: 190346
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB NEWSLIN @ ALLBBS $NLIN.1048
Amateur Radio Newsline #1048 12 SEP 1997

The Newsline Information and Copyright Notice is now published separately every month. Please read this notice before using any part of Newsline in any manner. For a copy of the notice, e-mail bigsteve@dorsai.org.

NEWSLINE RADIO - CBBS EDITION #1048 - 09/12/97

(**)
(* *)
(* A M A T E U R *)
(* *)
(* R A D I O *)
(* *)
(* N E W S L I N E *)
(* *)
(**)
[1048]

Closed Circuit Advisory

Newsline report number 1048 for release on Friday, September 12th, 1997 to follow.

(*****

The following is a QST

A probable law suit over lost time on a repeater and a follow up on the Indiana beach ball jamming story highlight this weeks Newsline report number 1048 coming your way right now:

(*****

ELKHART JAMMER UPDATE

An update on the Elkhart Indiana beach ball jammer story of two weeks ago. Word that the two people responsible for building the six devices found in the past year have been identified and have admitted to the police that they did it. But Elkhart authorities say that there is nothing they can do to punish the pair because federal preemption gives the city no authority in the case. And because of this, the Sheriffs department is refusing to make public the names of the people involved.

But hams in the Elkhart area who were involved in the search tell Newsline that neither are licensed and that one of them is a woman. According to

Mike McCauley, KB9GNU, the Public Information Officer for Elkhart County Department of Emergency Management, not all the devices were hidden in beach balls. McCauley says that a number of the jamming units were literally sold into the homes of the general public. One was even equipped with a ground seismic detector that would turn the unit off when a direction finding team came within about 30 feet of it. Another one was put inside of a brand new television that was returned through the distribution system at Wal MART and sold to a couple in Elkhart.

And why did the two go to all of this trouble to jam a repeater? Word is that they simply do not like ham radio and appear to have a personal vendetta against hams.

Meantime, the Sheriffs' Department and several Elkhart radio groups have written letters to the FCC asking the agency to investigate the pair. McCauley says that he has also written to the Federal Emergency Management Agency asking it to intercede with the FCC to get an investigation started. So far, neither agency has seen fit to responded.

(Via KB9GNU, N9PGE)

(*****

FCC LEVIES FINES FOR UNLICENSED OPERATIONS

And an update on our story of two monetary forfeitures imposed by the FCC. The agency has fined Robert J. Powers, KB7TQA, of Puyallup, Washington, $1600. This, for operating on an unlicensed frequency.

The fine against Powers stems from a violation that occurred a few months before Powers got his Technician ticket in April of 1993. According to the order, FCC agents from the Seattle Field Office discovered Powers on January 26, 1993, operating a radio station on 27.455 MHZ "without authorization from the Commission." He was cited for violating Section 301 of the Communications Act. Powers initially was fined $2000. The FCC subsequently reduced the forfeiture to $1600. Powers was ordered to pay the fine by September 22nd.

The FCC also cited Victor Pessaro of Melbourne, Florida, for CB radio service violations that occurred in early 1994. Following up on interference complaints, FCC agents tracked down Pessaro as he was operating on frequencies other than those authorized by FCC rules.

Pessaro refused the FCC agents request to inspect his station. As a result, the Vero Beach Field Office issued a Notice of Apparent Liability to Pessaro for $5750 for operating over the regulated power limits in the CB radio service and for failing to allow an inspection. The forfeiture was later reduced to $750, and the FCC upheld the fine in an order released August 22. Pessaro also has until September 22nd to pay.

(Via FCC release)

(*****

OSHKOSH HAM RADIO CLAIM

An Oshkosh Wisconsin amateur radio operator is seeking $550,000 from Winnebago County as the result of his being denied access to a county owned repeater used for RACES communications. According to the Oshkosh Northwestern newspaper, attorney James Manske, has filed the claim on behalf of Richard Lemme. The paper says that Lemme is reportedly asking $50,000 in compensatory damages, emotional distress and loss of radio use and loss of enjoyment. Lemme is also demanding $500,000 in punitive damages.

All of those involved are said to be hams although no call signs were given. At issue is a fifteen minute time slot on Sunday evenings when members of the Radio Amateur Civil Emergency Service train and test their equipment. The claim, typically a precursor to a lawsuit alleges that Winebago County conspired with RACES members Michael O'Conner and Duane Ritschke, to keep Lemme from access to the county owned radio repeater during the Sunday evening net. Lemme also claims that O'Conner and Ritschke interfered with his access at other times when the repeater would be available to any licensed radio amateur.

The newspaper says that the dispute between Lemme and the RACES group began last November. It quotes O'Conner as saying that Lemme was booted off the repeater after several warnings to adhere to guidelines for communications content deemed by the RACES group to be appropriate on the air.

Last May, Lemme unsuccessfully sought a restraining order be issued against O'Conner whom he alleges cut his coax transmission line.

As the dispute escalated, Winebago County Executive Jane Van De Hey ordered that the repeater be shut down. The repeater went silent in Match but was reactivated early last May for use during the summer tornado season.

No matter what the outcome of Lemme's litigation, it appears as if all the hams in Oshkosh will be losers. This is because the repeater itself may soon be gone. Van De Hey says that she wants to get rid of the equipment and the in-fighting that has grown up around it.

(Adapted from The Northwestern furnished by W6CCK)

(*****

MORE VANITY PAPERWORK

More paperwork for hams making paper filings to obtain a vanity callsign. As of September 15th, applicants for vanity calls using form 610V will be required to submit a Form 159 as well. Form 159 is the FCC Remittance Form and the agency says that applications received on or after September 15 and lacking a Form 159 will not be processed. They will be returned to the applicant instead.

Previously, the FCC required an Form 159 with a hardcopy Form 610V only if the applicant was paying with a credit card or money order or for a single payment to cover multiple applications.

The change comes with very short notice. The FCC has yet to issue a formal public notice to address it. None-the-less, the Commission says that the September 15th start-up date is firm.

(Via FCC, Sunnyvale VEC, Newsline)

(*****

TSARC RESURRECTION

Can repeater frequency coordination be saved in the New York, New Jersey and Connecticut metro area? This question will be answered on September 20th by the hams who show up at a meeting Roseland New Jersey. Its a meeting being held in the hope of resurrecting the faltering Tri State Amateur Repeater Council.

The story of the failure of TSARC is simple. All the frequencies that could be coordinated got coordinated. Those that have them feel that their repeater channels are cast in concrete. So why continue to support a coordination council? Apathy took the place of logic and common sense and TSARC began to crumble.

Earlier this year one attempt was made to restore the organization. It failed, but it did lead to the second meeting for later this month. The good news is that about two dozen of the areas repeater owner-operators or their appointed representatives said that they will be on hand to discuss, and possibly approve a new constitution and by-laws. The bad news is that there are close to three hundred repeater owners operating machines in that area. So far, most appear to have decided to boycott this, or any other attempt to resurrect TSARC and to restore repeater frequency coordination in the tri-state area.

(Via Newsline)

(*****

THREE DIRECTORS FACE COMPETITION

Three ARRL directors will face competition this fall for their seats on the ARRL Board of Directors. Races will be held in the Atlantic Division, Delta Division and Great Lakes Division. Ballots will be distributed by October 1st to ARRL members of record as of September 10, 1997. They must be returned by November 21st to be counted in this years race.

(Via ARRL)

(*****

ANTENNA MAST HITS POWER LINES

Two reporter photographers for a Des Moines, Iowa television station are hospitalized after being shocked with about 13,000 volts of electricity. Sources at the station said that David Bingham and Kimberly Arms were preparing for a live report when the pneumatic microwave antenna mast on top of the stations remote truck came in contact with the power lines.

(Via Broadcasting News)

(*****

SBE HONORS W3KD, K7CR, KB7UXU:

The Board of Directors of the Society of Broadcast Engineers has elected Christopher D. Imlay, W3KD, as a Fellow of the Society. This, in recognition of his service and contributions to the advancement of broadcast engineering. Imlay, the ARRL General Counsel, has served the SBE in the same capacity since 1992 and previously, as SBE's legal counsel since 1984. The society says that Imlay has provided a professional and respected voice on legislative and regulatory issues.

The SBE has also named Clay Freinwald, K7CR, of Auburn, Washington, as Broadcast Engineer of the Year. Freinwald is the Chief Engineer at KBSG AM and FM in Seattle. He is also on of the developers of the Pacific Northwest 20 KHz spacing bandplan used for two meter repeater coordination.

Finally, the SBE named Michael Scott, KB7UXU, of Pulyallup, Washington, as Educator of the Year for the second year in a row.

Scott is an instructor at Bates Technical College in Tacoma.

(Via SBE, ARRL)

(*****

G3IOR RECOVERING

AMSAT UK's Pat Gowen, G3IOR, home recuperating from surgery to remove a kidney stone. According to W3RS, Pat does not have Internet facilities but "get well" wishes may be sent to his home,

17 Heath Crescent Hellesdon, Norwich Norfolk NR6 6XD, England.

(Via W2RS)

(*****

NTBP SUCCESS

The North Texas Balloon Project has successfully launched its second high altitude balloon mission of 1997. The flight took place on September 6th with liftoff from Clifton Municipal Airport.

There were a number of interesting experiments carried on board. These included a crossband repeater, digipeater, and parrot repeater. All worked flawlessly throughout the flight.

The estimated burst altitude was 92,000 ft and the flight duration was just over two hours.

(Via KG5OA)

(*****

UK HAMS NOW HAVE US TECH RECIP

On the international scene, word that United Kingdom Class B license holders can now get reciprocal licenses to operate in the United States. On August 12th, the United Kingdoms Radiocommunications Agency announced that it had signed an agreement with the United States to permit U.K. Full Class B hams visiting the USA to apply for Technician class reciprocal licenses. The agency says that this marks an important first. It is the first time that U.K. Class B amateur operators are able to operate in the United States. No word on what privileges U.S. Technicians can expect when visiting the U.K.

(Via GB2RS)

(*****

CANADA VHF/UHF

Radio Amateurs Canadas' VHF and UHF Spectrum management committee has released an interim version of bandplans covering the microwave spectrum from 3 GHz to 250 GHz. There are eight amateur bands in this part of the spectrum, five of which contain allocations in which amateur radio has primary status. But there is strong competition from powerful industrial interests for most of the spectrum below 75 GHz, so Radio Amateurs Canada feels ham radio will not retain primary status long unless it makes good use of all assigned spectrum. The RAC bandplans suggest how the frequencies can be used by Canadian amateurs.

(Via RAC)

(*****

REVIEW OF VK RADIO COMMUNICATIONS ACT UNDER WAY

Australia's ham radio community has been given a chance to have the amateur licensing system reviewed. This, in hope of separating it out from the commercial framework of Australian Apparatus licensing.

The opportunity for change comes as the result of an open public review of the Australian Radiocommunications Act 1992 and recent amendments. This review was announced by the Department of Communications and the Arts at the end of July and is where the Wireless Institute of Australia's submission titled "Towards a New Licensing System", is to be considered.

The paper, presented to the Minister for Communications last February, has already been passed to the licensing authority for this review.

(Via VK Newscope)

(*****

QCWA GOLDEN ANNIVERSARY CONVENTION

The Quarter Century Wireless Associations 50th Anniversary Convention takes place in Kansas City. This from October 10 through the 12th. The event will take place at the Holiday Inn Crown Plaza Center in downtown Kansas

City.

(Via QCWA)

(*****

HOUSE HONORS RADIO CLUB

The Pasadena Radio Club, W6KA, took advantage of this year's Field Day to commemorate its 40th year of affiliation with the ARRL. Proclamations from both the US House of Representatives and the California Legislature honored the group's 40 years of public service.

The club was founded in 1957 and has been called upon numerous times over the years to help out in emergencies. Club members relayed health and welfare traffic during the days following the 1994 Northridge earthquake. The club also has supported numerous public service activities and events.

(Via ARRL)

(*****

Mir Status

The Mir Space Station continues to be a problem child as the Russians fight to keep it going. After a space walk that reset its solar panels and fully charges the ships batteries, the on board main computer failed again for the third time, forcing the crew to shut down all but life support activities.

Working once again in darkness, they coaxed the recalcitrant computer back to life but the failure raises the question once again of how much longer can that aging spacecraft be kept in orbit? A serious consideration for both U.S. and Russian Space authorities. The United States plans to send the Atlantis up to dock with Mir late this month and is taking a close look at Mir's immediate future before that flight gets off the launch pad.

The Russians hope to keep Mir going until the International Space Station can be inhabited early in 1999. At that time the Deputy Director of the Russian Space Agency says they plan to wind down Mir activities and send the huge station to its demise in the Pacific Ocean. Most of it should burn up on the trip through Earths atmosphere. The remainder will be pointed toward an area in the ocean, far removed from civilization.

Of particular interest to the Amateur Radio fraternity, Mike Foale, KB5UAC, is one of the current crew aboard Mir. He has been doing a super job of staying in touch with ham radio operators here on Earth. After taking part in a space walk last weekend, he told Dave Larsen, N6CO:

"Anatoli and I had the pleasure of doing the eva on Saturday. After moving to the area of the broken solar array, we found that it was significantly out of alignment, suggesting there could be substantial damage under the motor and therefore to the pressure hull. More eva will be required. Anatoli was successful in aligning the working arrays to the sun so the Mir

can now fly in a power efficient attitude."

Foale, KB5UAC, also had a Sunday morning chat with Tom Daniels, N3CPX, telling him:

"We're finally getting the place in shape again. We've been in a state of complete turmoil here for the last month or so and just want to clean up the house so we have some cool air flying and the fans and filters are clean."

They were talking on 70 centimeter frequencies and Foale told Daniels that he had not been able to use 2 meters effectively while flying over the United States because the QRM was too intense.

(Via Newsline)

(*****

MIR TESTS FOR INT SPACE STATION

Ham radio voice and packet operations aboard the Russian Mir spacecraft has shifted from 2 meters to 70 cm. An experimental worldwide FM simplex frequency of 437.650 MHZ has temporarily replaced the current 2 meter operating frequencies.

The tests are being conducted by the Mir International Amateur Radio EXperiment group. They are based on suggestions from several Amateur Radio satellite groups who are interested in the feasibility of operating Mir and the International Space Station simultaneously on the 70 centimeter band.

MIREX hopes the experiment will determine whether the 70 cm frequency receives interference from the existing commercial VHF equipment on Mir and whether 70 cm operation will interfere with onboard equipment. More important for simple ground stations is whether they'll be able to compensate for 70 cm Doppler shift on voice or packet.

Operations will return to 2 meters after the experiment ends later this month.

(Via MIREX)

(*****

DX

In DX, a new super low frequency record has been set in New Zealand. ZL2CA reports that the 122 meter mast at Kumara, near Greymouth, worked very well for ZL3FJ when used down on 176 kHz with 100 watts. The mast has recently finished service for a AM broadcast station. Signal reports from listeners in New Zealand were typically 20 to 50 dB over strength 9 for the ZL3FJ 176 kHz CW transmissions.

(Via ZL2CA)

And those of you listening across the Atlantic pond please take note that the GB3ANG 2 meter beacon near Dundee has been returned o the air. It came back on August 12th on its new frequency of 44.453 MHZ. The beacon also now transmits its IARU locator instead of the old five character QRA locator. GB3ANG had been taken out of service in order to modify it to conform to the new IARU Region 1 2 meter bandplans.

(Via RSGB)

Also, to commemorate the 50th anniversary of the United States Central Intelligence Agency, special event station NN50CIA will be active through September from CIA premises in Northern Virginia. Suggested frequencies are 3550, 7050, 14050, and 21050 kHz on CW. Also 3850, 7250, 14250 and 21350 kHz on SSB. QSL via KB4EFP and include an SASE.

(Via KB4EFP)

(*****

EVEN THE PATHFINDER CARRIES A PAGER

Were you aware that when scientists at the Jet Propulsion Laboratory want to contact the Mars Pathfinder or Rover, they page them? Well kind of.

Mary Shea, who writes for the CGC Communicator newsletter found out that the Rover and Lander communicate with each other on 459.7 MHZ using radios purchased from Motorola's Paging Products Division. Mary says that with a trusty pager, the rover is usually quick to respond.

(Via CGC Communicator)

(*****

CQ CELL-FONE

Finally, it may be a an inside joke on the part of cellular telephone manufacturer Nokia of Finland, but some of their telephones can actually call CQ all by themselves.

No, its no joke. Sam Haviland of Farmington, Connecticut, recently discovered that one of the ring options on Nokia's Model 638 makes the phone send CQ in Morse code. Haviland, a Navy veteran, is not a ham but he still remembers the code and how to read it. Ironically, Haviland's father in law was F. Cheyney Beekley, W1GS, an early QST Magazine Advertising Manager for the American Radio Relay League.

(Via ARRL)

(*****

With thanks to the ARRL, AMSAT and the QCWA, that's all from the Amateur Radio Newsline. You can write to us at:

Newsline
P.O.Box 660937
Arcadia, California

91066

Our web page is at:

www.arnewsline.org

and our e-mail address is:

newsline@ix.netcom.com

For now, with Bill Pasternak, WA6ITF at our editors desk, we ate Newsline say 73 and we thank you for listening.

* * * * Newsline is copyright 1997 & all rights are reserved. * * * *

--
< ^^>
< "Big Steve" Coletti >
< Computer and Network Installation, Upgrades and Repair. >
< Internet: bigsteve@dorsai.org >
< I was balding, then I installed Windows 95 and pulled the rest out. >
< Comming Soon: Windows 98, when I expect to slash my wrists. >
< US Mail: P.O. Box 396, New York, NY 10002 >
~~~~~~
~~~~~~

4328. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5vketr$mhv@jupiter.planet.net>
Source record: 190347

jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:

>Bill Sohl <billsohl@planet.net> wrote:
>>bjwakeland@aol.com (BJWakeland) wrote:
>>>In article <5vh621$q7m@fridge-nf0.shore.net>, spam_me_not@shore.net (JJ)
>>>writes:

>>>>Sorry Bill, that is not correct. Only radios that are type accepted
>>>>by the FCC for use there can be used. Mode does not matter, power
>>>>level does not matter.

>>>>Radios that have been modified in any way lose their type acceptance.
>>>>Amateur radio gear is only type accepted for amateur/mars/cap use.

>>>Are you real sure that Amateur Radio equipment must be type accepted? If
>>>so please give some reference so I can look it up.

>>There is NO type acceptance with amateur equipment.

>The receiver of a commercially-built amateur transceiver has
>to be type-accepted to insure it meets Part 15 emission standards.
>Look on the back of any transciever - you'll see the Part 15 TA
>sticker.
>Jeff KH2PZ / KH6

Jeff was close...yes there is Part 15 CERTIFICATION, but that
is NOT type acceptance.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
No Code International, member - 1007
Visit the No-Code WEB site: http://www.nocode.org

4329. Ham/Swapfest Sonoma Co., CA

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: Ken Harrison <ken@cds1.net>
Message-ID: <341E2D75.54AC9AC6@cds1.net>
Source record: 190348

The Sonoma County Radio Amateurs will be having their annual Ham and
Swap
fest on Saturday, 9-20-97 in Sebastopol, CA. You may find out more info
at:

http://www.cds1.net/scra/flea.html

See you there--
Ken

--

_____
Ken Harrison - ken AT cds1.net - Amateur: N6MHG
~~~~~
Visit the Sonoma County Radio Amateurs Web Site
http://www.cds1.net/scra
--> New Java Based Amateur Radio Chat Room! <--
Hank's Swap Shop
~~~~~

4330. Re: Attracting New Amateurs-Msg to Greg

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: Richard Carroll <w0ex@scan.missouri.org>
Message-ID: <341D7C85.2BF3@scan.missouri.org>
Source record: 190349
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Since I did not get the original post, I'm responding thusly.
> Gregory T. Helding wrote:
> >
> > I am speaking to anyone who cares to listen as a soon to be new ham> > (Technician Class) I am attracted to the hobby because I love electronics

I will enter the hobby as a technician no-code. It annoys
> > me to know that I will meet those who feel that I will not be a real ham.

Be assured that I for one will never look down on you for your no-code technician status, in fact I have, as a volunteer examiner, helped license many of the same, some whom are my friends. The no-code class was initiated as an entry class, and for those whose interest did not extend to HF, and I accepted that and those who chose it without reservation, and have helped some upgrade when they decided to. I have privately e-mailed several individuals like you who have expressed similar feelings on this NG.

Looks like it's time for a public proclamation on the subject.

I did have a few trepidations for the future when the no-code tech was implemented since it was almost inevitable that those strident anti-code activist proponents-there has always been a few around-would use the no-code tech as a step toward acheiving their Agenda, that of eliminating code from ham radio. Nothing I have seen here has changed my mind on that,some of their protestations to the contrary, although I am as certain that some engineers and other highly trained technical persons posting here have no such animosity torward code, but the fact remains that they still are on the ban-the-code side of the fence, and see code as obsolete if for none but technical reasons. Simpler things sometimes seem to elude brilliant minds.

Whether IRT (International Radio Telegraph)code-commonly called Morse on this NG- qualification should remain for HF priveliges is a question to be decided by governments and they, for sure, will be amply advised on the issue.

I personally believe that code communications is valuable enough an asset to ham radio to maintain the qualification, at least well into the next century when technology not yet known may make all we know today as obsolete as OOK code communications is now said to be. We all know that technologies exist today which overwhelmingly overshadow it, at least under most conditions.

The fact that other services have largely abandoned code in favor of more efficient and more cost effective modes says nothing about its usefulness in ham radio. In fact, since ham radio may before long be the ONLY service still using it, that may be a point in favor of keeping it, although the military services are said to be retaining code for special operations. We could have the "only game in town", so to speak. If the need should arise for code operators, where would they be found if not ham radio? How can anyone say this will never happen?

You will note that I am not advocating ignoring other, better modes. I will be interested and will operate those as they arrive in ham radio and become widespread and affordable. Some of that is happening today and I feel stirrings of interest which may help overcome the feelings of deep disappointment that was associated with Amateur Packet readio.

The allegation that making one learn code for a ham license is "hazing" is, of course, absurd obfuscation. It is a qualification, nothing more, nothing less. Many persons with no interest in code who learn it only as a qualification for a ham license find that it is a interesting and enjoyable mode with a lot going for it, and a satisfying skill as well. Sort of like learning another language, in fact that's what it really is. As in learning another language, it is easier for some people than others.

Best of luck to you and congratulations on your upcoming ticket. Join us and enjoy whatever part of the hobby/service you find that you like.
73, Dick W0EX

4331. Need Micor help!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: Tom Seabury <seabury@pacbell.net>
Message-ID: <341E0963.7103@pacbell.net>
Source record: 190350

I've been converting a Micor VHF radio to 2 Mtr.repeater operation and the whole thing has gone well excepe the exciter. No matter what I do, I can't get more that about 100 Mw out of it instead of the 400 required to operate the PA to the full rated output. I've added the small capacitors to bring the values in line with the 130 to 150 Mhz range as well as alligned all the various stages. The voltages to the exciter are fine and I've used two different comm. monitors to verify the power output. Anybody have any ideas I sure would like to hear from anybody who "can tell me where to go" hi hi Thanks de KO6RO Tom

4332. Re: Antique radio tubes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: Stefan.Huebner@rookie.antar.com
Message-ID: <7b6_9709162030@antares.antar.com>
Source record: 190351
Cross-posted to: sci.electronics.repair,sci.electronics.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

Hi,

> Any suggestions? I guess if I could find tube equivalents, I could test
> them on modern testers (?) Every tube cross-over book I've looked in
> doesn't have these.

> 41

UL41 I guess... !? Equals to 45A5...;-)
I had some trouble obtaining this tube a few years ago.
Seems to be quite rare.

> 7C6

A dual diode and a triode, but no equals

> 84 (a.k.a. 6Z4)

Just the mains rectifier, if the filament glows and you get the
right DC voltage at the caps, it should be OK...

bye
Stefan!

4333. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <341c9a8e.222600982@news.atl.bellsouth.net>
Source record: 190352

On Sun, 14 Sep 1997 22:50:12 GMT, spam_me_not@shore.net (JJ) wrote:
>billsohl@planet.net (Bill Sohl) wrote:
>
>>There is NO type acceptance with amateur equipment.
>
>I just looked in the 1997 ARRL Handbook, page 29.2 where it gives the
>definition of Type Acceptance. It says that Amateur equipment does
>not require type acceptance although HF power amplifiers and amplifier
>kits do.
>
>The last part of that definition is true. The first part is not true
>where commercially manufactured amateur equipment is concerned.
>
>Either that or someone was lying to me when I worked full-time in the
>industry.

Someone was lying to you, or you misunderstood what they said to you.
Some amateur equipment needs Type Certification to be marketed, but
Type Certification is *very* different from Type Acceptance. Computer
equipment needs Type Certification to be marketed too. It has nothing
to do with *intentional* radiation, it has to do with levels of spurious
emission.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

4334. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: Steve <kc0uh@pcisys.net>
Message-ID: <5vi7vp$q5u$1@newman.pcisys.net>
Source record: 190353

Sorry Bill but Ham transmitters can not be use on CB as they are not type
accepted by the FCC. If you look at the back of a CB radio it will say type
accepted under part #. You will not see this on any Ham transmitters

Bill wrote in article <341C0FE1.20C1@inreach.com>...

|Paul J. Piercey wrote:
|>
|> larry wrote in article <34125e2a.1931913@news.sprynet.com>...
|>
|> >greetings, fellow amateurs
|> >About a year ago, I did some research, almost by accident, and
|> >discovered something rather interesting. Unless I missread the
|> >sentence, it appears to be OK for an amateur, in Canada, to use his
|> >amateur radio equipment on 27 mhz. I am assuming there are a variey
|> >of reasons for this provision.
|>
|> As in the US, only Type Approved equipment can be used on the 11M band.
CB
|> equipment can, however, be modified by a qualified (Advanced) Amateur to
|> operate in the amateur bands. Unless something changed and there's a
|> conspiracy to keep me in the dark, this is the rule.
|>
|> ========================
|> Paul J. Piercey VO1HE
|>
|> President - Society of Newfoundland Radio Amateurs
|> Assistant Director, Avalon - Radio Amateurs of Canada
|> Sysop - VO1AAA and VO1BT
|>
|> p.piercey@thezone.net
|> VO1HE@VO1AAA.#ENF.NF.CAN.NOAM
|> ========================
|I believe that ham radio gear can be used on the band as long as the
|power output remains at the 4 or 5 watts AM (whichever it is nowadays)
|and the 12 watts ssb. No other modes allowed.

4335. Re: Wanted: Packet Program for Kantronics

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: w9dmk-at-crosslink@crosslink.net
Message-ID: <341d1e1f.1041778@news.crosslink.net>
Source record: 190354

On 14 Sep 1997 02:24:21 GMT, "Harry J." <harryj@erols.com> wrote:

>
>Anyone know where I can find a GOOD packet program for the Kantronics
>packet units? One that works on Windows 95?
>
>Thanks.
>
I use the one called Host Master 2 Plus, which works fine in Windows 3.x or Windows 95, even though it is a DOS program (I use it in Win95). It works with my Kantronics KAM Plus on all of these modes: RTTY, Pactor (either FSK or AFSK), CW, and Packet. I haven't tried other modes. My biggest complaint is that it doesn't do WEFAX, so I built a small, simple circuit per the JVFAX instructions, and that works OK.

I can't really recommend Host Master 2 Plus because the interface is not friendly and is confusing. Nonetheless, the only other ways of using it is with Pacterm or with any of the conventional communications programs, such as Procomm. Actually, Procomm works about as well as any of the programs that are specific to the KAM Plus. I also would like to find a program designed specifically for Windows 95. Remember, however, that all you really need, along with a list of the TNC's commands, is the most elementary communications program unless you are trying to operate in two modes at once with the VHF and HF ports. Even the Windows 3.1 "Terminal" program should work.

73 de W9DMK
[Delete the "-at-crosslink" for direct replies]

4336. help

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: jianrong@ynu38.ynu.EDU.CN
Message-ID: <199709151132.TAA25474@ynu38.ynu.edu.cn>
Source record: 190355

help
Thank you!

4337. Re: FREQUENCY OF DOME?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: Vernon & Connie Eubanks <veubanks@chol.dacom.co.kr>
Message-ID: <341C06D4.D2F33926@chol.dacom.co.kr>
Source record: 190403

> Mark Pallans <mpallans@concentric.net> wrote in article
> <340AD9C2.4158@concentric.net>...
> > Herbert Robin jr wrote:
> > >
> > > I HAVE NOTICED THAT JUST ABOUT ALL SHIPS NOW HAVE A WHITE DOME
> SHAPED
> > > DOME ON THEM. THIS APPARENTLY IS SOME TYPE OF ANTENNA.
> > > THE FREQUENCY RANGE OF THIS SYSTEM AND FOR WHAT ....?
>

I assume you are refering to military naval ships. Not sure what dome you are refering to, ships have lots of enclosed antennas. If the antenna is the highest antenna on the ship, it is (absolutely!) the TACAN antenna, about 1GHz, used for tactical air navigation (and TACAN is not just on carriers, most bombat ships have it.) You might also be seeing some JTIDS (Joint Tactical Information Distribution System), also about 1 GHz. Other domed antennas include Electronic Warfare (EW), various SATCOM, and some radars.Most radars are not dome covered, but a few models are. You can look at a Janes Fighting Ships encyclopedia at your local library & it might provide more information of interest on any one class of ship. I'm pretty sure you were thinking of TACAN.

Vern K0LVS/HL9VE ex AA7EI, AH6HC, W4OFC, KN0LVS/K0LVS (circa 1957),
IT9"patente", maritime mobile 1/2/3.
veubanks@chollian.net

4338. -PRESIDENT LINCOLN EN CB ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: "Dr.FRANKEINSTEN" <nospam.moumoug@cybercom.fr.nospam>
Message-ID: <01bcc16f$ed8cf5a0$0100007f@ns.cybercom.fr>
Source record: 190404
Cross-posted to: fr.petites-annonces.divers,fr.rec.radio,francom.chatting.generale,francom.radio_amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

je dispose d'un Pr�sident Lincoln (Bande radio-amateur 28-29.7)
Quelqu'un connait-il la modif a faire pour �mettre dans la bande CB avec
cet appareil ?

73 et merci d'avance.
--
Retirer "nospam" pour r�pondre par e-mail

I am a licensed Ham and also a CBer.I don't want the front panel of my car look like a B 747 ! Any one on this NG know if it possible to make the proper modification to operate president lincoln on cb ? The display will off course be in frequency insted of channels, but this is not a problem for me.

Best regards 73
--
Remove "nospam" to e-mail comments or answers

4339. Re: Congresswoman Diana DeGette's Response to my letter..... - Congresswoman Diana DeGette's Response.txt [1/1]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: John Hughes <afn01079@afn.org>
Message-ID: <5vi74l$dsg@bgtnsc02.worldnet.att.net>
Source record: 190405

You're right on top of this one, Carl, and I agree. I read it just fine too.

73

> He attached the Congresswoman's reply as a text file attachment.
> I read it just fine ...
>
> Consider trying to stop being a newsgroup policeman ... they are
> just as obnoxious as the "channel police" on ham radio who think
> it is their job to insult any slight faux pas ...
>
> --
> Carl - wa6vse
> wa6vse@fast.net
> NCI #1052
> Join No Code International!
> Support the modernization of ham radio and
> help to assure its survival into the 21st century!
>
>
>
>
>

4340. mc68ch11 based morse code/pc interfacing

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: lonnig@vnet.net
Message-ID: <5vi78v$9v5$1@ralph.vnet.net>
Source record: 190406
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.misc

Hi,

I would like to build a mc68hc11 based morse code generator and decoder. My plans are to start with a dumb terminal or pc (in terminal mode) as the input to the microcontroller.

As the user types, morse code is sent to a speaker and or to a suitable output to be interfaced with a radio. Also, I would like to be able to use the hc11 to decode incoming morse code and display it on a pc or built in lcd display.

I know this probably been done to death, but I am having a tough time locating c, c++ or assembly code and algorithms. I would also like to see any hardware info if it is available.

I have been out of ham radio for some time, so I thought this would be a good project to start with.

I can use the information even if it is not directly for the hc11, any related information will be helpful. I am using linux and win95 and am not particularly interested in doing this via sound card, though the software may be of some help.

Thanks,

KD9GN@vnet.net

p.s. feel free to cc my email on any responses.

4341. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-15 00:00:00 UTC
From: jbl@levin.mv.com
Message-ID: <3432b571.47943126@news-lnh.mv.net>
Source record: 190407

In <5vho1e$edt@fridge-nf0.shore.net>,
spam_me_not@shore.net (JJ) wrote:
:Hehehehehe. Joel, Joel, Joel....See the Subject line above.....I
:mean...what you are saying is true but not on topic...hehehe...oh, I
:mean, HI HI.

Umm. <brain-fart>

Never mind.

--- Emily Latella

--
Nets: levin@bbn.com | "Oops."
or jbl@levin.mv.com|
pots: (617)873-3463 |
ARS: KD1ON | -- Lothos

4342. Re: Congresswoman Diana DeGette's Response to my letter..... - Congresswoman Diana DeGette's Response.txt [1/1]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: "Mark D. Fergus" <GOAWAYSPAMfergus.8@postbox.acs.ohio-state.edu>
Message-ID: <341DF72F.FA@postbox.acs.ohio-state.edu>
Source record: 190258

larry wrote:
>
> Please excuse my lack of knowledge here, but, has anyone read the
> bill? perhaps you could enlighten me on its contents?
> larry ve3fxq

Larry,

This bill, HR2369, won't affect you in anyway since you are in Canada.
However, it threatens to make scanner monitoring illegal in the United
States. Check out http://www.grove.net for more information.

73 de Mark, N8VJF
-- To reply, use the e-mail address below--
****
Mark D. Fergus e-mail: fergus.8@osu.edu
WWW: http://socrates.math.ohio-state.edu/~mfergus/mdfhome.htm
Electrical Engineering Student The Ohio State University

4343. ANNOUNCE: QwikKep 01.00 Available

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: marty@trucom.com
Message-ID: <5vkihl$mc9@thepit.trucom.com>
Source record: 190259
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space

Hello:

This is to announce the availablity of QwikKep 01.00, a program to
encourage the rapid distribution of satellite Keplerian Element Sets.

QwikKep is available at the following URLs:

http://www.trucom.com/ppages/marty
ftp://ftp.kc6ufm.dyn.ml.org/pub/QwikKep

Thanks for your attention.

Take Care & 73

Marty Albert - marty@trucom.com
Amateur Radio: KC6UFM@KC6UFM.#SEMO.MO.USA.NOAM

****
Interested in Amateur Radio?
http://www.trucom.com/ppages/marty
****
HAmPS Coordinator
http://www.geocities.com/CapeCanaveral/Lab/7067
****

4344. Re: mc68ch11 based morse code/pc interfacing

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: Gordon Couger <gcouger@ionet.net>
Message-ID: <5vl606pml1@ionews.ionet.net>
Source record: 190260
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.misc

lonnig wrote in article <5vi78v$9v5$1@ralph.vnet.net>...

>
>Hi,
>
>I would like to build a mc68hc11 based morse code generator and
>decoder. My plans are to start with a dumb terminal or pc (in
>terminal mode) as the input to the microcontroller.
>
>I know this probably been done to death, but I am having a tough time
>locating c, c++ or assembly code and algorithms. I would also like to
>see any hardware info if it is available.
>
>
Writing code to send Morse is not difficult I'll be glad to send you some.
It is the decoding it that presents the problem. This is referred to as a
difficult problem. As far as I know there are no algorithms that approach
what a person can do on non synchronized CW.

The only way I can think of to do it is to save the high and low states
until
you decide you have a letter and then process the states into dots and
dashes
and look up the letter in a look up table. The trick is when do you have a
complete
letter. Not real difficult if a computer is sending code but near
impossible when
a human is running his letters together a little bit.

Good Luck
Gordon

Gordon Couger W5RED
624 Cheyenne
Stillwater, OK 74075 1411
405.624.2855 after noon
gcouger@ionet.net
www.cecils.com/gcouger
>

4345. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: billn@peak.org
Message-ID: <5vl8ig$33l$6@bashir.peak.org>
Source record: 190261

Jeffrey Herman (jeffreyh@Hawaii.Edu) wrote:
:
: >There is NO type acceptance with amateur equipment.
:
: The receiver of a commercially-built amateur transceiver has
: to be type-accepted to insure it meets Part 15 emission standards.
: Look on the back of any transciever - you'll see the Part 15 TA
: sticker.

Hm. My Yaesu FT-757GX has no such sticker. Nor is there room there to
put one.

Even if it did, it is still a certification that it meets Part 15
standards. It is NOT type acceptance.

--
Bill Nelson (billn@peak.org)

4346. Chesapeake Bay Chapter, 10-X Announcement

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: "E. Allen Brown" <Al_Brown@ix.netcom.com>
Message-ID: <5vkk3f$8lg@sjx-ixn10.ix.netcom.com>
Source record: 190262

To: All Ten Meter Users
From: CBC Chapter Head, Phil Harich - N3UNF
Subject: CBC at the CARA Hamfest - Oct. 5

The Chesapeake Bay Chapter (CBC) of Ten-Ten International, Inc. has reserved a table at the Columbia Amateur Radio Association (CARA) hamfest to be held on Sunday, October 5 from 8:00 am until 3:00 pm at the Howard County Fairgrounds near West Friendship, Maryland.

We will be distributing information about CBC *and* plan to have a ten meter station set up and operating on the CBC net frequency, 28.435 MHz.

Anyone who contacts the CBC station during the hamfest will be instantly qualified to become a member of CBC. In addition, since October 5 will be Chesapeake Bay Appreciation Day, a contact with any CBC member will be worth a one time credit of 100 points for that day.

See rules posted at URL:

http://members.aol.com/Cchapter/bonuspro.htm

for details.

The Howard County Fairgrounds is located just off of Maryland I-70 at exit 80. Take exit 80 to MD Rte 32 South for 1/2 mile to the first traffic signal. Then, turn right on to MD Rte 144 West. Follow MD Rte 144 for one mile to the fairgrounds on the right. There will be ample signs directing you to the fairgrounds.

Talk-in will be on 146.52 simplex, 147.135/735 repeater, 222.32/92 repeater and, naturally, on 28.435 MHz USB.

Join us in person, if you can, or work us on ten meters.

73,
Phil N3UNF
CBC Chapter Head #FM-01

4347. Re: Attracting New Amateurs

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: plains.parson@NOSPAMworldnet.att.net
Message-ID: <341e1fb3.56765135@netnews.worldnet.att.net>
Source record: 190263
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

On Sun, 14 Sep 1997 14:29:40 GMT, spam_me_not@shore.net (JJ) posted:

>Greg Dean <n9nwo@gte.net> wrote:
>
>>I have been involved with Amateur Radio since 1959. It has been a passion
>>all my life and lead to my degree from Purdue. Since the late 1970s with the
>>avent of the Bash books, I have heard nothing but trash talk about new hams.
>>The hobby has become more like a social frat than a service organization. Too
>>hams here in Lafayette do not want anyone in the hobby that they did not
>>personally bring into it. We have 500 hams in the community but no one ever
>>just comes back to just say "Hi". People talk to only those in their cliche.
>>I am tired of it.
>
>>I am a missionary for amateur radio. I have bought folks who have Ph.ds in
>>Electrical Engineering (including a professor of EE). I have ran no code
>>classes that were made up of students getting degrees in engineering, physics
>>and the sciences. I am tired of people putting everyone down. When I first
>>got interested, hams were excited. They wanted me, they helped me. Now they
>>make fun of new people.
>
>Hams are people. Not all people are hams. All people have opinions.
>Not all hams share the same opinion...
>
>I think if you named, in your head, the people that put down new hams
>and then you counted their numbers and divided that into the total
>active ham population...in the result you would find an overwhelming
>vast majority of hams do not share or practice the negative opinions
>or attitudes of that very small group.
>
>I think we are dwelling too much on the negative aspects of amateur
>radio. I can't say that ALL of my own amateur radio experiences have
>been pleasant but I am still in the hobby/service because it is in me
>and always has been. I think there are those who have amateur radio
>in them and then there are those who are just in amateur radio...it's
>fairly easy to tell one from the other.
>
>Bottom line: Why are we being so thin skinned that someone else's
>opinions or attitude affects our own to the point that we look at
>amateur radio (as a whole) as being bad? Doesn't make sense.

Maybe we are not being "thin skinned" at all: Maybe we care enough
to do something, or at the least, say something, to express our cares
and concerns that Amateur Radio, in whatever form, will continue into
the 21st Century and beyond.

>
>I really don't want a bunch of negative thinking people in my hobby.
>What kind of service can they provide when they're really needed?
>Instead of helping during emergencies, will they be the ones who do
>nothing except critique those who are working, saying what they would
>have done it differently and their way is better?

It takes all kinds to make the whole: Even the negatives can
provide a positive -- even if it's how not to do or be. =0)

>
>Amateur Radio is hams helping hams to help others. This is not
>reflected in any way, shape, or form in any internet newsgroup.

I request to differ: Many are the narratives, by way of
explanation, clarification and other purposes, that express that very
essence.

>
>You can talk about fire. You can describe it. You can see it. You
>can see what it does. But unless you actually touch it, you'll never
>know how it feels.

Unless one hears about it, or knows where to see it, or what to
look for -- then no one knows of it or about it.

>
>Ham Radio....it's an adventure. >CLICK<

So's life! =0)

>
>==
>73 de Jim, WK1V
>Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
>==
>

4348. Re: *** Transmit without license !! It's possible !! ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: John Mock - KD6PAG <kd6pag@nospam.qsl.net>
Message-ID: <341E4876.5421@nospam.qsl.net>
Source record: 190264
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,alt.radio.scanner

*** Transmit without license !! It's possible !!***

Not a problem at 1750 KHz. People do it all the time. In the States,
you can do 10W (if i recall correctly) but your transmitting antenna
is limited in size. But your *receive* antenna can be as big as you
have real estate for. Check a recent ARRL Handbook if you want to
build a 'Lowfer' rig.

-- KD6PAG (Networking Old-Timer, RF newbie)

4349. Re: Micro-broadcasting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: rickch19@sgi.netxx
Message-ID: <5vlmrggva1@taurus.bv.sgi.net>
Source record: 190265
Cross-posted to: rec.radio.scanner,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.misc

N8XYN <jim.N8XYN@worldnet.att.net> wrote:

>Not if you exceed the "field strength" requirments. And with a tunned
>dipole you will. You can run 1Kw on the FM broadcast band as long as
>its into a good dummy load. Hook an FM 10 to a beam with a nice 8 Dbd
>gain. You'll hear it for a mile. The FCC wouldnt like that....73

Again as I stated UNMODIFIED, UNAMPLIFIED, STOCK FM-10 is 47 CFR 15
LEGAL. A MODIFIED/AMPLIFIED/EXTERNAL ANTENNA is **NOT LEGAL**.

I would consider "micro broadcasting" to be the use of a LEGAL FM-10
or similar product. As the power is definately in the micro power
level.

I am Geek Spice, and you're not! So, who do you wanna be? ?

** Remove xx in email address to email me! **
Western Pennsylvania Scanner Frequency Page
http://www.geocities.com/CapeCanaveral/Lab/1060/
Radio Scanner Web Ring - Find a scanner web site quickly!
http://www.geocities.com/CapeCanaveral/Lab/1060/scnrng.htm
Spice Girls ! ! http://channel3.vmg.co.uk/spicegirls

"Through the gateway, off the repeater,
over the backbone, nothing but net!"

Pursuant to US Code, Title 47, Chapter 5, Subchapter II, '227,
any and all nonsolicited commercial E-mail sent to this address
is subject to a download and archival fee in the amount of $500
US. E-mailing denotes acceptance of these terms.

4350. Re: *** Transmit without license !! It's possible !! ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: amateur@vub.mcgill.ca.ham
Message-ID: <341e784a.2760687@news.mcgill.ca>
Source record: 190266
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc

On Mon, 15 Sep 1997 09:36:04 -0700, ka8ddz <hynde@flash.net> wrote:

>M@s@ wrote:
>
>> international treaties + any laws do not apply in antarctica !!
>
>Masa:
>
>Lets say, hypothetically speaking of course, that you and I are in
>Antarctica and I realize that after reading your moronic posts about
>communicating with police on police frequencys etc it is time to do
>Darwin justice and I proceed to blow your head off with a high caliber
>weapon.
>
>Now the Royal Canadian Mounted police, who happen to be on patrol just
>outside of the Palmer Station see you lying dead and me standing there
>with a gun (grinning like a dead oppossum) and calling CQ on my 20m
>handheld using the call sign "MASA123"

Maybe I can use a call sign something like cutemasa

>Would they:

>A. - Put my name on a list for the highest public honor in Canada

maybe !! if something is dying in Antarctica because of cold weather
or something !!

>B. - Tell me I need a license to operate 20m while in Antarctica

no !!

>C. - Ask me if I know who the moron is who keeps trying to call them on
>the air.

???

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : amateur@vub.mcgill.ca.ham
URL : http://www.geocities.com/~masataka (General)
http://www.geocities.com/~masataka/main.htm (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

4351. Wanted ATLAS180M Manual

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: wb6gen19@mail.idt.net
Message-ID: <874413617.13257@dejanews.com>
Source record: 190267

Iam in need of the ATLAS180M Manual with all Diagrams
will purchase or Borrow to copy would appreciate any
Help.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4352. Is there a directory of linked repeaters?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: jegastineau@mindspring.com
Message-ID: <341e7c5e.3794579@news.mindspring.com>
Source record: 190268

There are a number of repeater directories available, such as the ARRL book and the artsci web-based directory. They show that certain repeaters are linked, but not to which repeaters.

For example, here in WV there is the HAMTALK system of nine or more repeaters. In Ohio/PA and in MD there are similar systems. When I travel to a new area, how can I learn of such systems? The simple repeater directories don't help.

Hence the subject line: Is there a directory of linked repeater systems?

JEG

John Gastineau, Morgantown, WV KC8IEW
jegastineau@mindspring.com

4353. Re: Helicopter QSL!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: frussle@erols.com
Message-ID: <341e8f8b.2761713@news.erols.com>
Source record: 190269

On 15 Sep 1997 11:00:11 -0400, ham@w3eax.umd.edu (Scott Rosenfeld [NF3I]) wrote:

>
>If your call is N5FX, BOY are you lucky!
>
>I saw this bit on DC's WTTG NewsChopper 5, which
>they've just purchased (like the big boys in LA).
>
>They did a 10-minute piece on it on Sunday morning;
>emblazoned CLEARLY on its side is its FAA ID:
>
>N5FX
>
>Pretty cool, huh? If your call happens to be
>N5FX, you've got the makings of a pretty cool
>QSL card.

Some hams have been fortunate enough to request the same tail number as their ham call sign.

Only problem with such a tail number: Air Traffic Control sometimes gets confused by the short, single number call sign.

A friend and I used to fly an airplane with the tail number of N29RM. There were more than a few cases of ATC asking for the rest of the call.

Other tail numbers of interest: Rumor has it that Nike purchased the tail number N1KE off of one guy's airplane so that they could put it on the corporate jet.

73,
Jake Brodsky, mailto:frussle@erols.com
PP ASEL IA, Cessna Cardinal N30946, Based @ MD24
Amateur Radio Station AB3A

4354. AF Academy asks hams help

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: K0HB@USA.NET
Message-ID: <874419515.20093@dejanews.com>
Source record: 190270

From ARRL Letter:

Cadets and faculty of the United States Air Force Academy--in cooperation with University of Colorado-Colorado Springs--have designed a small space payload that will be launched on an Atlas rocket the last week in October. Named Falcon Gold, the mission will sample the Global Positioning System (GPS) signal from behind the GPS constellation and downlink spectrum samples to ground stations for post processing. Due to its short (three-week) lifespan and a limited number of ground stations, the researchers are looking for volunteers around the world to collect telemetry and mission data from the satellite and forward electronic copies to the Air Force Academy. The satellite will transmit on 400.175 MHz, accessible from many scanners and Amateur Radio equipment. The data will be at 9600 baud using the AX.25 protocol used by hams. For more information, see:

http://www.pcisys.net/~mork/

or e-mail Brian Mork, morkbj.dfc@usafa.af.mil.--Brian Mork

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4355. who is coming to europe...?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: frankyb@glo.be
Message-ID: <5vm4m5$d4i$1@rhea.glo.be>
Source record: 190271

Hello and tnx fer reading my message....

I'm intrrested in buying an HF equipment, new or used...
So who's icoming to europe and want to bring a radio with for me,
prefered models are TS450, TS 50 and FT 840.
I work near the Belgian aerport so that isn't a problem.
I'm doing this to avoid taxes, had to pay once 40$ tax on a speaker
I bought via the internet....so I learned my lesson....HI.

73's
Franky...ON4CEL

4356. Re: Helicopter QSL!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: newsline@ix.netcom.com
Message-ID: <5vlfmn$1c7@sjx-ixn10.ix.netcom.com>
Source record: 190272

In <5vjihr$v3d$1@w3eax.umd.edu> ham@w3eax.umd.edu (Scott Rosenfeld
[NF3I]) writes:
>
>
>If your call is N5FX, BOY are you lucky!
>
>I saw this bit on DC's WTTG NewsChopper 5, which
>they've just purchased (like the big boys in LA).
>
>They did a 10-minute piece on it on Sunday morning;
>emblazoned CLEARLY on its side is its FAA ID:
>
>N5FX
>
>Pretty cool, huh? If your call happens to be
>N5FX, you've got the makings of a pretty cool
>QSL card.
>--
>* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
>*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
>** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
>*** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

As I recall, it is an Aerospaitle A-Star 320 equipped with a Westcam
mount and both Sony color and Flir nightime I/R cameras -- just like
the one we have here in L.A.at my station.

de WA6ITF

4357. Re: Wanted: Packet Program for Kantronics

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: kh2d@kuentos.guam.net
Message-ID: <5vm685$6ja@lehi.kuentos.guam.net>
Source record: 190273

"Harry J." <harryj@erols.com> wrote:

>Anyone know where I can find a GOOD packet program for the Kantronics
>packet units? One that works on Windows 95?

>Thanks.

Best one I have seen is KAGold. You can find a demo version at
http://www.interflex.com/

73, Jim KH2D

4358. Hmafest: 09/20/97, Mt Holly NJ

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: bob@waterw.com
Message-ID: <5vm3pu$der@sea.waterw.com>
Source record: 190274
Cross-posted to: rec.ham-radio,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

The South Jersey Radio Association's (SJRA) hamfest is Saturday, September 20th at the Armory on Rt 38 in Mt Holly, NJ (Burlington County, between NJ Turnpike exits 4 and 5). There are indoor tables with power as well as tailgating. VE testing, prizes, etc.

Talk-in is on the K2AA repeater, 145.29, -600.

More info is at the SJRA page: www.sjra.org or via email from either pehayden@aol.com or bob@waterw.com.

4359. Johnson Fleetcom II, 880

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: "Terry L. Brooks" <tbrooks@evansville.net>
Message-ID: <341EA0F4.606A0F27@evansville.net>
Source record: 190275

I would be interested in obtaining information on the Johnson Fleetcom II 880, and conversion to the 900 Mhz band.

Any information would be appreciated.

73,
Terry

4360. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: ross langridge <urqhart@igrin.co.nz>
Message-ID: <5vlgtv$lpd@nova.igrin.co.nz>
Source record: 190276

snip

>I believe that ham radio gear can be used on the band as long as the
>power output remains at the 4 or 5 watts AM (whichever it is nowadays)
>and the 12 watts ssb. No other modes allowed.
snip
Here in New Zealand it is totally Illegal to use ham gear on CB frequencies.
$30,000 fine. $200,000 for Companies
Cheers
Ross ZL1RL

4361. FYI: Slashed Zeroes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <341E8629.6BB9@ix.netcom.com>
Source record: 190277

Saw a request for slashed Zeroes here recently. Here they are:
Ø Ø Ø Ø Ø Ø Ø Ø
Just copy em and pasta dem in.

Slashed zeroes can be put to great use this Halloween e.g.,
GH Ø ST -- BL Ø OD -- W1TCH -- S1REN -- B1RE-- GH Ø UL -- SP Ø OK -- AL1EN

A little more humor (very little some say) at URL:
http://pw2.netcom.com/~ac6v/pageaf.html

Hi Hi
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

4362. Re: *** Transmit without license !! It's possible !! ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: amateur@vub.mcgill.ca.ham
Message-ID: <341e78c5.2883790@news.mcgill.ca>
Source record: 190278
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,alt.radio.scanner

On Tue, 16 Sep 1997 00:51:02 -0800, John Mock - KD6PAG
<kd6pag@nospam.qsl.net> wrote:

>*** Transmit without license !! It's possible !!***
>
>Not a problem at 1750 KHz. People do it all the time.

> In the States,
>you can do 10W (if i recall correctly) but your transmitting antenna
>is limited in size.

everything is possible in Antarctica !!

You may transmit something in U.S. military band as well !!

U.S. does not have any jurisdiction over Antarctica !!

I strongly suggest you not to do this !!
I hope you are not going to be kicked out of your country !!

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : amateur@vub.mcgill.ca.ham
URL : http://www.geocities.com/~masataka (General)
http://www.geocities.com/~masataka/main.htm (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

4363. Best Base Antenna

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: "Jeffrey G. Knutson" <jeepmon@interaccess.com>
Message-ID: <01bcc212$54753aa0$9667d0cf@jeepmon.interaccess.com>
Source record: 190279

Can anyone help me!! What would be the best omnidirectional base antenna for CB (11 meters)? How about best omni stick and best omni aluminum? Are these about the best u can buy? Anymore anyone knows about??

Starduster (Who makes this and where do I get it)
Antron 99 w/ground plane kit
Maco 5/8 base
CTE International Spectrum 1600
New Shakespeare ABS1600 (heard this is the best)
Astro Plane 5/8 base (is this the best stick (fiberglass))

Please send me your response also
JEEPMON@JUNO.COM
JEEPMON@INTERACCESS.COM

4364. 1. FINAL SOLUTION TO NO CODE BS

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: dhagler@sirinet.net
Message-ID: <01bcc2c0$0883dc60$345003cf@dhagler>
Source record: 190280

TO: All Radio Operators, CBers, Pirates, No Code'ers, and REAL HAMS
> I have been corresponding with the powers to be, and have
> through many hours convinced them that the ONLY Solution to the
> Mess that the ARRL and W5YI has made of what was once a nice
> Hobby which promoted pride in your work, competition, and lots
of
> F U N

>
> Would be to petition the FCC for the following changes to the Amateur
> Radio
> Bands.
> 1. If you got the money you can buy a radio - no test
> requirement
> 2. If you can turn the knobs and talk, you can operate it - no
> test requirement
> 3. Each Radio will be sold with electronic chips which will Not
> let the
> Transmitter OR Receiver operate on Any present C.W. Band
> allocation
> OR any future Allocations not yet decided.
> THESE RADIOS WILL BE KNOW AS TYPE D RADIOS
>
> 4. Any radio operator or REAL HAM will be allowed to buy a TYPE
S
> radio
> which will operate ONLY on the C.W. bands. - A temporary
> license is required.
> 5 Any radio operator or REAL HAM that wishes to operate on
the
> Restricted
> bands will apply directly to the FCC for a test form to be
> sent to
> FCC pool of ELMERS who also have a TYPE S radio and the
> APPROATE

> LICENSE commonly know as a HAM TICKET.
>
> This is the FINAL SOLUTION ---- HAM RADIO WILL BE RESTORED AND CB
WILL
> SURVIVE.
> K5CKQ Don
>
>

4365. Re: Helicopter QSL!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: ylshih@alumni.caltech.edu
Message-ID: <5vmi20$smm@gap.cco.caltech.edu>
Source record: 190281

In article <341e8f8b.2761713@news.erols.com>,
Jake Brodsky <frussle@erols.com> wrote:
>Some hams have been fortunate enough to request the same tail number
>as their ham call sign.

I got my call because it also fit the aircraft N-number format. The
N-number has been reserved and its waiting for inspection to certify
that the N-number has been physically repainted on the aircraft. So
I hope to be able to QSL from "N9YS on N9YS aeronautical mobile"
soon :-).

>Only problem with such a tail number: Air Traffic Control sometimes
>gets confused by the short, single number call sign.
>
>A friend and I used to fly an airplane with the tail number of N29RM.
>There were more than a few cases of ATC asking for the rest of the
>call.

I once heard a call that was as short as "1-Alpha" for an aircraft
with a call like N1A on a flight. Sure enough ATC queried them
for the rest of the number. The pilot sounded really tired of the
question - he didn't own the plane, just flew it for the corporation
that thought it was a neat N-number. I suspect that if you gave
the N-number as "November-1-Alpha" on first call up that it might
help to reduce the queries, so long as ATC had some confidence
that you hadn't been chopped off at the end. For instance "XYZ
Center, November-1-Alpha level 10,000" brackets the call nicely.

Yin Shih, N9YS/6, PP-ASEL-IA, M20K
ylshih@alumni.caltech.edu

4366. Re: 10 meters and illegal operators

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <341ebd41.16309344@news.atl.bellsouth.net>
Source record: 190282

On 12 Sep 1997 01:41:05 GMT, jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:
>If 75 and 20m were "channelized", with channels say, 3 kHz apart, how
>many "bad" channels would we have, Drew? How many amateurs are partici-
>pating on those "bad" channels? 600? That would be about 0.1% of the
>U.S. amateur population. 60? That's now about 0.01%.

You keep pulling these absurd numbers out of your butt, but anyone with a receiver can easily determine for themselves that there are many many more than 600 bad apples on the air on any given evening. There are at least 90 bad "channels" on 75m, and most of them have more than a few of the element Drew decries parked on them. CB is often less offensive. And there are members of the bad element on other bands as well.

And many of these bad apples have been there a very long time. Back when the FCC was doing enforcement, they issued more than 600 citations annually (disproportionately to Extra class licensees). So unless you are suggesting that the FCC targeted the good eggs and ignored the bad ones, you have to admit things were worse back then than you say they are now. Things are certainly much worse now that the FCC has effectively abandoned its job.

When I have non-ham passengers in the car, I leave the HF rig OFF. If they ask about amateur radio, I demonstrate the VHF or UHF rig to them. Otherwise they are likely to get the, more than a little bit correct, impression that amateur radio is just a larger version of CB. Of course if the passengers are techies, I show off the HF digital setup, and leave the speaker turned down so that they won't notice the swishing carriers and strings of dits sent by your sainted CW ops trying (futilely) to jam activities in the digital subbands of HF. (But if they are really sharp techies, I'll let them hear the garbage which is unable to stop the digital contact.) Note I'm not talking about the usual tuning up and calling over digital signals which is extremely common on HF. I'm talking about what can only be efforts to disrupt and jam.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

4367. Out in the open, not in brown wrappers

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: K0HB@USA.NET
Message-ID: <874439250.11611@dejanews.com>
Source record: 190283
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Before I begin:

-- This is not a specific commentary on the recent announcement by one manufacturer regarding their expanded sales channels.

-- The FCC (not the amateur community) is responsible for what happens OUTSIDE the amateur bands. (I don't agree with the behavior of the freebanders, etc., but it ain't my job to fix it either.)

With that disclaimer out of the way. . .

. . .I find myself in disagreement with many well-meaning folks who advocate placing restrictions on the wide availability of amateur radio equipment and supplies. These are the folks who suggest it be a crime to own amateur equipment without a license, and who are not thrilled about the fact that one national retail chain sells a line of UHF/VHF amateur equipment.

. . .While it is easy, on the surface, to agree with their goal (keeping amateur equipment out of the hands of bootleggers), I feel the attitude that amateur equipment should be treated as some sort of controlled substance is short-sighted and in fact damaging to our service.

. . .I live in a large metropolitan area. We have one full line amateur store in town. There are no other similar stores in the whole state. In the four states which border us, there are 2 more amateur radio stores. THAT'S IT! In 5 states, there are only 3 stores! In the whole country, my guess is that there are less than four dozen stores selling amateur radio equipment, antennas, and supplies! It is as though we were some secret society, bent on concealing our presence from the world.

. . .Not all that many years ago, there were at least 6 electronic stores here in town which sold amateur equipment (not exclusively, but they all had a good selection). Add to that two Heathkit stores, and even the Sears stores sold amateur transceivers for awhile. (Yes, Virginia, right there along with the Craftsman sockets and Silvertone TV sets.) In the same era, Radio Row in NYC was blocks of wall-to-wall storefronts catering to electronics experimenters. Popular Science magazine had a regular column about amateur radio, and occasional construction articles. Every second little town had an amateur radio club. Amateur Radio was a populist, Joe SixPack kind of hobby.

. . .During those years it was easy for a person to get interested in being an amateur, to shop around for the best deal on equipment, and to meet an Elmer. We were visible to the public, and well regarded.

. . .Then somewhere along the line came the magic of 1-800 shopping, amateur radio marketing became streamlined, and radio stores disappeared from Hometown America. With the demise of the local radio store, all the Elmers disappeared into their shacks and newcomers flounder around in fancy four-color ads in back of CQ and QST magazine, trying to decide how to be a ham.

. . .Rather than continuing to restrict the availability of amateur equipment, as though we were selling assault weapons or recreational pharmaceuticals, I vote for opening up the market. Let's have radios for sale in the strip malls alongside the video games, Lionel trains, and mountain bikes. And it won't hurt if a few of us put on our Elmer-suits and lurk around to spot the likely recruits.

73, de Hans, K0HB/4ID

~~~
This is a test of the emergency signature system. Were this an actual signature, you would see amusing mottos, disclaimers, a zillion net addresses, or edifying philisophical statements. This is only a test.
~~~

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4368. JPS ANC-4 ANT. NOISE CANCELLER

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: Paul Babcock <kd6aw@pacbell.net>
Message-ID: <341ED451.AE7E90F4@pacbell.net>
Source record: 190284

Am interested in hearing from anyone who might have the unit, would like to find out if and how well it works. I have a severe powerline noise problem and wonder if this unit would help

Sincerely, Paul Babcock KD6AW kd6aw@pacbell.net

4369. Re: New RS catalog & scanners

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: Ryan Ornelas <ryano@pacific.net>
Message-ID: <5vmrd2fth1@nntp1.ba.best.com>
Source record: 190285
Cross-posted to: rec.radio.amateur.misc,alt.radio-shack

Hey the employess don't care if they recieve the right address or the right name.. and long as they can keep their % up on the names and address, then it is fine.

The Bakers wrote in article <341DC127.62A8@monmouth.com>...

>Ryan Ornelas wrote:
>>
>> Radio Shack does not charge for catalogs if you give them your name and
>> address, if you refuse to give an address, like an asshole would, then
they
>> have to charge you the 2.95 for the catalog..
>>
>
>One minor correction....make that "refuse to give an incorrect address".
>
>Like anyone would give RS their correct address !

4370. Re: Out in the open, not in brown wrappers

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcc2f3$6623e080$0100005a@wa6vse>
Source record: 190286
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Bill Sohl <billsohl@planet.net> wrote in article
<5vms9h$i1q@jupiter.planet.net>...
> Hans,
>
> Great post.
>
> Bill K2UNK
> -----------------

"to the devil his due" ... every once in a while Hans posts something that
I am compelled to agree with ... though I usually see things rather differently
from him ... this is one of those "once in a while" cases ... I agree with
Bill
"Great post, Hans."

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

> K0HB@USA.NET wrote:
>
> >Before I begin:
>
> >-- This is not a specific commentary on the recent announcement
> >by one manufacturer regarding their expanded sales channels.
>
> >-- The FCC (not the amateur community) is responsible for what
> >happens OUTSIDE the amateur bands. (I don't agree with the
> >behavior of the freebanders, etc., but it ain't my job to fix it
> >either.)
>
> >With that disclaimer out of the way. . .
>
> > . . .I find myself in disagreement with many well-meaning folks
> >who advocate placing restrictions on the wide availability of
> >amateur radio equipment and supplies. These are the folks who
> >suggest it be a crime to own amateur equipment without a
> >license, and who are not thrilled about the fact that one
> >national retail chain sells a line of UHF/VHF amateur equipment.
>

> > . . .While it is easy, on the surface, to agree with their
> >goal (keeping amateur equipment out of the hands of
> >bootleggers), I feel the attitude that amateur equipment
> >should be treated as some sort of controlled substance is
> >short-sighted and in fact damaging to our service.
>
> > . . .I live in a large metropolitan area. We have one full line amateur
> >store in town. There are no other similar stores in the
> >whole state. In the four states which border us, there are 2
> >more amateur radio stores. THAT&#65533;S IT! In 5 states, there are
> >only 3 stores! In the whole country, my guess is that there
> >are less than four dozen stores selling amateur radio equipment,
> >antennas, and supplies! It is as though we were some secret
> >society, bent on concealing our presence from the world.
>
> > . . .Not all that many years ago, there were at least 6
> >electronic stores here in town which sold amateur equipment (not
> >exclusively, but they all had a good selection). Add to that
> >two Heathkit stores, and even the Sears stores sold amateur
> >transceivers for awhile. (Yes, Virginia, right there along with
> >the Craftsman sockets and Silvertone TV sets.) In the same era,
> >Radio Row in NYC was blocks of wall-to-wall storefronts catering
> >to electronics experimenters. Popular Science magazine had a
> >regular column about amateur radio, and occasional construction
> >articles. Every second little town had an amateur radio club.
> >Amateur Radio was a populist, Joe SixPack kind of hobby.
>
> > . . .During those years it was easy for a person to get
> >interested in being an amateur, to shop around for the best
> >deal on equipment, and to meet an Elmer. We were visible to
> >the public, and well regarded.
>
> > . . .Then somewhere along the line came the magic of 1-800
> >shopping, amateur radio marketing became streamlined, and
> >radio stores disappeared from Hometown America. With the demise
> >of the local radio store, all the Elmers disappeared into their
> >shacks and newcomers flounder around in fancy four-color ads in
> >back of CQ and QST magazine, trying to decide how to be a ham.
>
> > . . .Rather than continuing to restrict the availability of
> >amateur equipment, as though we were selling assault weapons
> >or recreational pharmaceuticals, I vote for opening up the market.
> >Let&#65533;s have radios for sale in the strip malls alongside the video
> >games, Lionel trains, and mountain bikes. And it won&#65533;t hurt if a
> >few of us put on our Elmer-suits and lurk around to spot the likely
> >recruits.
>
> >73, de Hans, K0HB/4ID
>

> >~~~
> > This is a test of the emergency signature system. Were this an actual
> > signature, you would see amusing mottos, disclaimers, a zillion net
> > addresses, or edifying philisophical statements. This is only a test.
> >~~~
>
> >----------==== Posted via Deja News ====----------
> > http://www.dejanews.com/ Search, Read, Post to Usenet
>
> Bill Sohl K2UNK
> ARRL Local Gov't Liaison, Mt. Olive Township, NJ
> No Code International, member - 1007
> Visit the No-Code WEB site: http://www.nocode.org
>
>

4371. Re: Out in the open, not in brown wrappers

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <5vms9h$i1q@jupiter.planet.net>
Source record: 190287
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Hans,

Great post.

Bill K2UNK

K0HB@USA.NET wrote:

>Before I begin:

>-- This is not a specific commentary on the recent announcement
>by one manufacturer regarding their expanded sales channels.

>-- The FCC (not the amateur community) is responsible for what
>happens OUTSIDE the amateur bands. (I don't agree with the
>behavior of the freebanders, etc., but it ain't my job to fix it
>either.)

>With that disclaimer out of the way. . .

> . . .I find myself in disagreement with many well-meaning folks
>who advocate placing restrictions on the wide availability of
>amateur radio equipment and supplies. These are the folks who
>suggest it be a crime to own amateur equipment without a
>license, and who are not thrilled about the fact that one
>national retail chain sells a line of UHF/VHF amateur equipment.

> . . .While it is easy, on the surface, to agree with their
>goal (keeping amateur equipment out of the hands of
>bootleggers), I feel the attitude that amateur equipment
>should be treated as some sort of controlled substance is
>short-sighted and in fact damaging to our service.

> . . .I live in a large metropolitan area. We have one full line amateur
>store in town. There are no other similar stores in the
>whole state. In the four states which border us, there are 2
>more amateur radio stores. THAT'S IT! In 5 states, there are
>only 3 stores! In the whole country, my guess is that there
>are less than four dozen stores selling amateur radio equipment,
>antennas, and supplies! It is as though we were some secret
>society, bent on concealing our presence from the world.

> . . .Not all that many years ago, there were at least 6
>electronic stores here in town which sold amateur equipment (not
>exclusively, but they all had a good selection). Add to that

>two Heathkit stores, and even the Sears stores sold amateur
>transceivers for awhile. (Yes, Virginia, right there along with
>the Craftsman sockets and Silvertone TV sets.) In the same era,
>Radio Row in NYC was blocks of wall-to-wall storefronts catering
>to electronics experimenters. Popular Science magazine had a
>regular column about amateur radio, and occasional construction
>articles. Every second little town had an amateur radio club.
>Amateur Radio was a populist, Joe SixPack kind of hobby.

> . . .During those years it was easy for a person to get
>interested in being an amateur, to shop around for the best
>deal on equipment, and to meet an Elmer. We were visible to
>the public, and well regarded.

> . . .Then somewhere along the line came the magic of 1-800
>shopping, amateur radio marketing became streamlined, and
>radio stores disappeared from Hometown America. With the demise
>of the local radio store, all the Elmers disappeared into their
>shacks and newcomers flounder around in fancy four-color ads in
>back of CQ and QST magazine, trying to decide how to be a ham.

> . . .Rather than continuing to restrict the availability of
>amateur equipment, as though we were selling assault weapons
>or recreational pharmaceuticals, I vote for opening up the market.
>Let's have radios for sale in the strip malls alongside the video
>games, Lionel trains, and mountain bikes. And it won't hurt if a
>few of us put on our Elmer-suits and lurk around to spot the likely
>recruits.

>73, de Hans, K0HB/4ID

>~~~
> This is a test of the emergency signature system. Were this an actual
> signature, you would see amusing mottos, disclaimers, a zillion net
> addresses, or edifying philisophical statements. This is only a test.
>~~~

>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
No Code International, member - 1007
Visit the No-Code WEB site: http://www.nocode.org

4372. School Clubs & Ops. Annoucing HamEDU

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: wa4pgm@moonstar.com
Message-ID: <NEWTNews.874426954.18014.wa4pgm@wa4pgm.moonstar.com>
Source record: 190288
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.misc

```
HamEDU Mailing List

HamEDU is a mailing list (reflector) devoted to
clubs and students of schools, colleges, etc...
with ham stations or operators.

* Upcoming Events
* Special Operating Locations
* Announcements
* Club Events
* Contest Results and Soapbox
* Anything Else Related

To join the mailing list, send email as follows:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe hamedu

To be removed from the mailing list, send email as
follows:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe hamedu

To post to the mailing list:

TO: hamedu@qth.net

This reflector is sponsored by Al Waller (K3TKJ).

Please address any questions to: wa4pgm@moonstar.com

-----

-----
Submissions hamedu@qth.net
```

4373. Re: Wanted: Packet Program for Kantronics

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: charles1@netcom.com
Message-ID: <charles1EGM66C.1rl@netcom.com>
Source record: 190289

In article <5vm685$6ja@lehi.kuentos.guam.net>,
Jim Kehler <kh2d@kuentos.guam.net> wrote:
>"Harry J." <harryj@erols.com> wrote:
>
>>Anyone know where I can find a GOOD packet program for the Kantronics
>>packet units? One that works on Windows 95?
>
>>Thanks.
>
>Best one I have seen is KAGold. You can find a demo version at
>http://www.interflex.com/

Best free one I have found is KAMTERM. Its on many www sites.
Its for KPC-3.

4374. Re: Out in the open, not in brown wrappers

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e88cf55575207279898b4@news.planet.net>
Source record: 190290
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <874439250.11611@dejanews.com>, K0HB@USA.NET says...
>
> . . .Rather than continuing to restrict the availability of
> amateur equipment, as though we were selling assault weapons
> or recreational pharmaceuticals, I vote for opening up the market.
> Let's have radios for sale in the strip malls alongside the video
> games, Lionel trains, and mountain bikes. And it won't hurt if a
> few of us put on our Elmer-suits and lurk around to spot the likely
> recruits.

I inquired about this a year ago, after I sold a business and was deciding what to do with my life. Let me share with you why it won't work. THE MAJOR MANUFACTURERS WON'T LET IT.

With out naming names, I will share with you what I had to do to get a "franchise" to sell a specific national brand.

I had to inventory at least 5 pieces of EVERYTHING in their line, including top dollar HF transceivers and HF amplifiers. This included every tiny piece of crap din plug, accessory pack, etc, etic yada yada yada. Total costs for 1 line, approx $75,000, all by the way at the manufacturers suggested cost..no special pricing like HRO or AES, all cash on the barrelhead.

Another name brand, demanded the same PLUS I had to have onsite repair facilities and they dictated the equipment. Total investment, approx $110,000.

Multiple this by all the brands needed to be 1 stop shopping, the antenna, the books, the cables, the whole magilla, plus storefront, $just over $500,000.

Working on 10-15% margin, paying overhead, including employees..NO WAY JOSE.

I could and did for a bit work out a deal with HRO, and got better pricing as a re-distributer, but that limits the $$$ I could make.

Couple this with a fairly limited market area, you're looking at bankruptcy in months. If I put a shop in downtown Manhattan, what do you think the actual foot traffic would be?? Ever been to Barry Electronics (are they still around)?? The place was geared for mail order, not people wandering in off the street.

Face facts, the day of the tiny store catering to individual markets is passe. Even the large chains aren't interested..too limited in its

potential $$$. The Wiz and Circuit City and PC Richards work on volume and plenty of people in and out of their stores. The market for amateur radio is tiny compared to people buy 25" TV's. The investment is enormous compared to the return.

Those that are in it now have a tremendous advantage of anyone trying to get into the market.

As far as Elmering, why not volunteer for the radio classes that seem to proliferate in every town. What a great way to show what Amaterur Radio is, from building equipment to proper operating techniques. Maybe show the connection between computers and radio. I wouldn't mention these newsgroups however.

Just a thought from one who tried and didn't bother to go any further

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Let's stand him on his head
You see, now it's morning.
Oh, he's no fun, he feel right over

Side 1 How can you be in Two Place's at Once
When You're Not Anywhere At All

4375. Do u collect ham vehicle tags? HAMTAGS Mailing List

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: wa4pgm@moonstar.com
Message-ID: <NEWTNews.874427123.18566.wa4pgm@wa4pgm.moonstar.com>
Source record: 190291
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.misc

HAMTAGS Mailing List

HAMTAGS is a mailing list (reflector) devoted to
the discussion of the vehicle.ham tags.

* Wanted
* For Sale
* Events
* Nets
* Announcements
* Collections
* Anything Else Related

To join the mailing list, send email as follows:

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe hamtags

To be removed from the mailing list, send email as
follows:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe hamtags

To post to the mailing list:

TO: hamtags@qth.net

This reflector is sponsored by Al Waller (K3TKJ).

Please address any questions to: wa4pgm@moonstar.com

Submissions hamtags@qth.net

4376. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: Harry Hurst <hhurst@delaware.infi.net>
Message-ID: <01bcc2e7$175aecc0$424b9ace@wil-tech1>
Source record: 190292

Even if you could operate on CB with your ham equipment, who the hell would want to?

ross langridge <urqhart@igrin.co.nz> wrote in article <5vlgtv$lpd@nova.igrin.co.nz>...
> snip
>
> >I believe that ham radio gear can be used on the band as long as the
> >power output remains at the 4 or 5 watts AM (whichever it is nowadays)
> >and the 12 watts ssb. No other modes allowed.
> snip
> Here in New Zealand it is totally Illegal to use ham gear on CB frequencies.
> $30,000 fine. $200,000 for Companies
> Cheers
> Ross ZL1RL
>
>
>

4377. FS: Special Low Prices on Tubes and Test Equipment

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: kevin@emodus.com
Message-ID: <5vnolb$s46$24@ha1.rdc1.occa.home.com>
Source record: 190293

NOS Tubes
6AZ8 Philips, 1 to 99 @ $2.75 ea, 100 or more @ $2.50ea
5829WA, 1 to 99 @ $3.25 ea, 100 or more @ $3.00ea
6186W (6AG5WA) 1 to 99 @ $0.12ea, 100 or more @ $0.11ea
6922 Sylvania, 1 to 99 @ $2.75 ea, 100 or more @ $2.50ea
7062/180cc Amperex, 1 to 99 @ $3.75 ea, 100 or more @ $4.00ea

Test Equipment
Hewlett Packard 8640B/323, Signal Generator, (Military AN/USM 323)
5 to 512 MHz, good working condition, but not recently calibrated,
may need minor repairs, $395.00

Microwave Components, Used, not checked, sold "as is"
HP8731A, Pin Diode Attenuator, .8 to 2.4 GHz, $30.00ea
HP8731B, Pin Diode Attenuator, .8 to 2.4 GHz, $30.00ea
HP8732A, Pin Diode Attenuator, 1.8 to 4.5 GHz, $45.00ea
HP8732B, Pin Diode Attenuator, 1.8 to 4.5 GHz, $45.00ea

Free Shipping in the USA on all of the above, on orders of $10.00 or over.
Orders under $10.00 add $4.00 for shipping. Sale prices valid until 9-30-97
or while supply lasts.

4378. TX-455 THRUST BEARING

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: Ray <aa1aq@agate.net>
Message-ID: <341E9181.33DD@agate.net>
Source record: 190294

Name is Ray in Central Maine.

Does anyone out there own a TX-455 and having problems with their thrust bearing, if so please reply to me via E-mail. It would be much appreciated.

E-mail aa1aq@agate.net

Thanks Ray

4379. All hail King Mackey the Idiot

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: Mackey the Idiot <mackey@idiots.org>
Message-ID: <341ED3C8.5AA5@idiots.org>
Source record: 190295
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

Behold brothers and sisters, I bring you the profound story of how King Mackey the Great became so. It is an exciting tale filled with wonder, awe, and heroic deeds. Come closer, as I relate this grand history.

In the land of Scannerdom, the county of Power Supply was plagued with a terrible injustice. The evil mercenary force from Capacitor held the people of Smoke prisoner. Repeater, the ruler in exile of Power Supply, offered a rare and unused Radio Shack battery card to anyone who could free the people of Smoke from their Capacitor prison. A young and fearless warrior stepped forward to take up the gauntlet. Repeater told him of the dangers but the young man was undaunted and resolutely set off to free them.

When he arrived at the gate, Mackey was challenged by the fearsome guardians, Positive and Negative. So terrible were these mighty sentinels that even the renowned guardian Cerebus trembled when faced with Positive and Negative. Armed with his trusty screwdriver he didst battle with them. In the hands of a true warrior the screwdriver is no common weapon. Our hero, battle tested and proven in the labs and urinals of Technical School, was much more than a professional. He was a Grand Master of the Number Two Phillips Blade.

The guards fired spinning hex nuts and sliced with the dreaded razor sharp quartertwenty threads. Again and again, using every feint, lunge, and parry the guardians had learned in centuries of defending the cabinet, but to no avail. Mackey maneuvered himself and with one swift strike, he ended it. He had touched both guardians in the only way to kill them. He bridged the gap between them in a move only a Master Bladesman could execute, the Short.

The Capacitor force exploded from the cataclysm releasing the Smoke from their electrolytic bondage. Afterward, the Smoke rewarded Mackey with their highest honor, the Diddler of the Spark.

Mackey, hoisted by his own petard, began the journey home. In the land of Recdotradiodotscanner, he was attacked by the Legions of Ennui. These were no ordinary warriors, but elite shock troops. Armed with the latest in Apathy, Disdain, and

Contempt, they lay seige to our hero.

For months, a battle of attrition was waged. One after another, mighty warriors all, they fell. Even I, your humble scribe was a soldier in the Legion of Ennui. Alas, I too, fell before the great Mackey. No one could understand how a single man could withstand such an onslaught as we heaped upon him. Then we learned the source of his great strength. He was the most favored disciple of the malevolent gods, Fraud and Liar. They had taught him the secret fighting languages of Turpitude, Innuendo, and the most deadly of them all, Obscenity. Under their smutty tutelage, he repeatedly repeled the attacks with adroit displays of oratorical onanism.

There was a point in the war when we thought we were going to prevail. We had Mackey surrounded, he was in everybodys kill file, and his ISPs were terminating his accounts as fast as he could login. He had been beaten back to where he stood alone, armed only with a 300 baud modem and a Commodore 64.

Sadly, we all were victim to his great strategy and now he sprang his most devastating weapon. Surrounding him with our keyboards poised for the final death blow, he hoisted his hands above him. Like Moses bestowing the Ten Commandments to the chosen people, in his hands his mail-order diploma proclaming him Master of Communication Technology smote us down.

Cowered by the supreme Divinity before us, a hush fell upon the surrounding army. The only sound was a muffled cough from one of the younger soldiers. We lay prostrate on the ground before him, fearful of his wrath. Who were we to show the temerity to challenge his divine turgescence. We waited. Slowly, he walked through the defeated masses, and went home.

Upon returning to Scannerdom, he found word of his great deeds had preceded him. He was declared Supreme Grand Master Fool of the Universe and the people clamored for his ordination as King. In response, the Church of Scanner Mods proclaimed him King and the great sage and visionary Pope Bcheek presided over the coronation. As he placed the Discone Crown upon his head, he spoke the sacred papal blessing, "This boy reeks."

So there you have it, brothers and sisters. Behold the saga of his fetidness, King Mackey the Great, Ruler of Torpor, Supreme Grand Master Fool of the Universe, Grand Master of the Number Two Phillips Blade, holder of the Diddler of the Spark, Divine Master of Communication Technology, High Priest of the sect of Fraud and Liar, and Orational Master of Turpitude, Innuendo, and Obscenity.

All hail King Mackey the Great.

4380. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: "Richard L. Tannehill, P.E." <rickw7rt@ibag.com>
Message-ID: <341EE3E0.42D7@ibag.com>
Source record: 190296

Joel B Levin wrote:
>
> In <19970914201901.QAA23274@ladder02.news.aol.com>,
> bjwakeland@aol.com (BJWakeland) wrote:
> :Are you real sure that Amateur Radio equipment must be type accepted? If
> :so please give some reference so I can look it up.
>
> I don't have the rule book, but the bottom line is that a commercially
> manufactured rig must go through FCC type-acceptance.
>
> /JBL
>
> --
> Nets: levin@bbn.com | "The Pledge of Allegiance says '..with liberty and
> or jbl@levin.mv.com| justice for all'. What part of 'all' don't you
> pots: (617)873-3463 | understand?" --Rep. Pat Schroeder (D) Colorado
> ARS: KD1ON |

Not so for ham equipment....it only is required to meet the technical
standards of part 97, just like any home brew piece of gear must do
(which of course doesn't have to be type accepted either).

Rick Tannehill

4381. sell Hf amplifier 10 Kw continuous

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: Sandro <s.rovatti@rsadvnet.it>
Message-ID: <5vmgio$eir@server-b.cs.interbusiness.it>
Source record: 190297

I sell amplifier for radio amateur end broadcast.

3 Amp Collins 208U10, Autotone 2-30 Mhz 10 Kw continuous with exiter Redifon/Harris, perfect.

3 Amp Siemens 10 Kw, Autotone 1.5-30 Mhz 10 Kw continuous with exiter Telefunken, perfect.

s.rovatti@rsadvnet.it

4382. Chesapeake Bay Chapter, 10-X, Announcement

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: "E. Allen Brown" <Al_Brown@ix.netcom.com>
Message-ID: <5vkl48$buc@dfw-ixnews3.ix.netcom.com>
Source record: 190356

To: All Ten Meter Users
From: CBC Chapter Head, Phil Harich - N3UNF (N3UNF@AOL.com)
Subject: CBC at the CARA Hamfest - Oct. 5

The Chesapeake Bay Chapter (CBC) of Ten-Ten International, Inc. has reserved a table at the Columbia Amateur Radio Association (CARA) hamfest to be held on Sunday, October 5 from 8:00 am until 3:00 pm at the Howard County Fairgrounds near West Friendship, Maryland.

We will be distributing information about CBC *and* plan to have a ten meter station set up and operating on the CBC net frequency, 28.435 MHz.

Anyone who contacts the CBC station during the hamfest will be instantly qualified to become a member of CBC. In addition, since October 5 will be Chesapeake Bay Appreciation Day, a contact with any CBC member will be worth a one time credit of 100 points for that day.

See rules posted at URL:

http://members.aol.com/Cchapter/bonuspro.htm

for details.

The Howard County Fairgrounds is located just off of Maryland I-70 at exit 80. Take exit 80 to MD Rte 32 South for 1/2 mile to the first traffic signal. Then, turn right on to MD Rte 144 West. Follow MD Rte 144 for one mile to the fairgrounds on the right. There will be ample signs directing you to the fairgrounds.

Talk-in will be on 146.52 simplex, 147.135/735 repeater, 222.32/92 repeater and, naturally, on 28.435 MHz USB.

Join us in person, if you can, or work us on ten meters.

73,
Phil N3UNF
CBC Chapter Head #FM-01

reply to: N3UNF@AOL.COM

4383. Chesapeake Bay Chapter Announcement [1/1]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-16 00:00:00 UTC
From: "E. Allen Brown" <Al_Brown@ix.netcom.com>
Message-ID: <5vkj0u$h44@dfw-ixnews5.ix.netcom.com>
Source record: 190357
Body handling: Inline uuencoded payload not displayed: CARA.txt

[Inline uuencoded payload not displayed: CARA.txt]

4384. Re: 1. FINAL SOLUTION TO NO CODE BS

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Erv <kb8tnq@voyager.net>
Message-ID: <341F8A86.A7C1D39C@voyager.net>
Source record: 190208

This is a multi-part message in MIME format.
--------------0F6068CA8AB6FAEFAC26C977
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Don:

In regards to your posting, it seems painfully obvious that some people have gotten their kicks out of making an issue of the code requirements. Some have even gone to the extent of belittling others because they do not share the same beliefs.

To end all the nonsense would be best. I am a Technician-class Op with the General upgrade goodies in hand. Some will not upgrade, but then they don't deserve the privilege, do they? As in all things, some progress along life's highway at faster and slower rates than others. And while I believe you were trying to illustrate the absurd by being absurd, isn't it a shame so many have had to waste valuable time on this?

7-3,
Jim KB8TNQ

--------------0F6068CA8AB6FAEFAC26C977
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for KB8TNQ
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: KB8TNQ
n: ;KB8TNQ
email;internet: kb8tnq@voyager.net
title: Amateur Radio Operator
note: Please visit our Site, at: http://www.kb8uyz.com/kb8tnq
x-mozilla-cpt: ;0
x-mozilla-html: FALSE
end: vcard

--------------0F6068CA8AB6FAEFAC26C977--

4385. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Dan <n7wpd@NOSPAMinconnect.com>
Message-ID: <01bcc35e$5c267e60$5fa3adcf@dano>
Source record: 190209

www.fcc.gov

4386. Re: Congresswoman Diana DeGette's Response to my letter..... - Congresswoman Diana DeGette's Response.txt [1/1]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: mulveyr@frontiernet.net
Message-ID: <slrn61vh6g.vt9.mulveyr@ll.aa2ys.ampr.org>
Source record: 190210

On 17 Sep 1997 05:24:31 GMT, Ed Ellers <kd4awq@worldnet.att.net> wrote:
>Michael L. Ardai <n1ist@netcom.com> wrote:
>
>"It wasn't a binary, just uuencoded ASCII text..."
>
>UUencoded files *are* binaries, and are just as difficult to use when
>reading the group as are other binary files (MIDI, JPEG, etc.). HTML
>posts, which *can* be read with any newsreader, are a different matter.
>

Not really. HTML posts can be read with Web browsers, not newsreaders.
A *real* newsreader lets you do far, far more than the cruddy browsers
that have an NNTP client kludged on to them. For example, my newsreader
allows me to define a rule to filter out all HTML postings, which I
happily do. :-) There are far, far better tools out there to read news
that Netscape.

- Rich

--
Rich Mulvey
mulveyr@frontiernet.net Rochester, NY USA
http://www.frontiernet.net/~mulveyr
Amateur Radio: aa2ys@amsat.org, aa2ys@wb2wxq.#wny.ny.usa

4387. Re: Tired of the code vs no code postings

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Dan <n7wpd@NOSPAMinconnect.com>
Message-ID: <01bcc360$4e4bd2c0$5fa3adcf@dano>
Source record: 190211

Damned tired of it.

Dan N7WPD

WILLIAM W MUNSIL <wmunsil@aztec.asu.edu> wrote in article
<5v3kcf$kt0@news.asu.edu>...
>
> I have read this newsgroup for several months - nay, years - now.
>
> The predominant number of postings seem to be related to the topic
> in my header.
>
> Is anyone else DAMN TIRED! about this argument.
>
> God, I HOPE so!
>
> de N7AOU/ATV
> Bil
> --
> Lernu La Internacian Lingvon - Esperanto
> 800-ESPERAN-to or e-mail info@esperanto-usa.org.
> Checkout soc.culture.esperanto for Esperanto in action.
>

4388. Re: <<<<<<< WHERE IS JAMES O'BRIEN, KD4CDB? >>>>>>>

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Dan <n7wpd@NOSPAMinconnect.com>
Message-ID: <01bcc35e$017f66c0$5fa3adcf@dano>
Source record: 190212

Who cares?!

Roger Peterson <wy491@freenet.Victoria.BC.CA> wrote in article
<EG91DA.MBu@freenet.victoria.bc.ca>...
>
> Hi all,
>
> Haven't heard anything from Mr. James O'Brien (KD4CDB) lately. His
> last know source of bile (littlejimmyinthewoodpile@radia1.com) seems to

> have fallen silent.
>
> Info anyone?
>
> 73
>
> Roger Peterson
>

4389. smart antennas

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: kperalez@aliant.com
Message-ID: <874502200.4332@dejanews.com>
Source record: 190213

I am looking for vendors and manufacturers of smart antennas for cellular applications - programmable beamwidth, downtilt, etc. for time of day and traffic, etc...

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4390. Re: Out in the open, not in brown wrappers

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: frussle@erols.com
Message-ID: <341fcd1f.2649351@news.erols.com>
Source record: 190214
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

On Tue, 16 Sep 1997 18:57:18 -0400, kf2ti@planet.net (Steve (KF2TI - Landing, NJ)) wrote:

>
>In article <874439250.11611@dejanews.com>, K0HB@USA.NET says...
>>
>> . . .Rather than continuing to restrict the availability of
>> amateur equipment, as though we were selling assault weapons
>> or recreational pharmaceuticals, I vote for opening up the market.
>> Let's have radios for sale in the strip malls alongside the video
>> games, Lionel trains, and mountain bikes. And it won't hurt if a
>> few of us put on our Elmer-suits and lurk around to spot the likely
>> recruits.
>
>I inquired about this a year ago, after I sold a business and was
>deciding what to do with my life. Let me share with you why it won't
>work. THE MAJOR MANUFACTURERS WON'T LET IT.

<sad state of affairs snipped>

>Those that are in it now have a tremendous advantage of anyone trying to
>get into the market.
>
>As far as Elmering, why not volunteer for the radio classes that seem to
>proliferate in every town. What a great way to show what Amaterur Radio
>is, from building equipment to proper operating techniques. Maybe show
>the connection between computers and radio. I wouldn't mention these
>newsgroups however.
>
>Just a thought from one who tried and didn't bother to go any further

Somewhere in the middle of all this is the answer. Ham radio isn't about commercial gear. It's about radio. Was your first rig brand new? Mine wasn't.

A consignment shop with a test bench in the back is a good place to start. My first rig was a used HW-101 which had been checked out by the shop in back. Although I didn't have a lot of money for a radio like that, I was more than willing to spend the few extra dollars for a radio which had been checked out. I didn't know enough back then figure out what was repairable and what wasn't. I figured a shop with a test bench and a 90 day warranty might be worth the extra insurance.

You want another radio sideline? How about offering kits of parts for various magazine articles? Last time I checked, major electronics

parts distributors didn't mind a small order here and there. Add that to a class in a community college, or even the shop itself, and then you are developing a community of techies.

Here's another idea: packaging a radio project has always been a big headache. Most new hams don't have the kind of shop tools they need for building a decent case. Adding hardware for building a case for a project could be a good sideline.

Here's yet another idea: stock the parts needed to build antennas. Aluminum tubing, coax, grounding kits, guy cables, insulators, and the like are rarely all found in one place. If you offer some standard Yagi, Quad or Ground-Plane Vertical plans reproduced at cost, you might make some more business.

As for storefront operations, I hate to say this, but the real store-front operations are very expensive. Most operations hide in one of those industrial centers, where you find the automotive detailing shops, the professional camera stores, the skateboard shops, the dive shops, etc...

People have to know that this hobby exists before they'll find the store. I suspect that very few hams have ever been recruited just because they happened to pass a store front. In over 20 years of ham radio, I never met anyone who got started that way.

It's not the "plain brown wrapper shop" that's hurting this hobby. It's the near total lack of recruiting at the local level. Forget the ARRL for a moment. Even though I think their efforts are lacking in this regard, the most they could ever do is mount a rather nebulous national campaign. We need to build the interest before the shops will become profitable.

The bottom line: "Build it and they will come" was a dream. Real life ain't like that.

73,

Jake Brodsky, AB3A mailto:frussle@erols.com
"Beware of the massive impossible!"

4391. Re: Congresswoman Diana DeGette's Response to my letter..... - Congresswoman Diana DeGette's Response.txt [1/1]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: kurt@cs.tamu.edu
Message-ID: <5voqum$i6v$1@news.tamu.edu>
Source record: 190215

In article <01bcc329$f863d960$2c23420c@735135727worldnet.att.net>, "Ed Ellers"
<kd4awq@worldnet.att.net> writes:
|>
|> UUencoded files *are* binaries, and are just as difficult to use when
|> reading the group as are other binary files (MIDI, JPEG, etc.). HTML
|> posts, which *can* be read with any newsreader, are a different matter.

don't assume that we are all using Gate's Hell's software - quite a few
of the Unix newsreaders don't do HTML - rn, xrn to mention a couple. Save
the HTML for the Web, not UseNet News.

kf

--
Kurt Freiberger, wb5bbw kurt@cs.tamu.edu 409/847-8607 fax:409/847-8578
Dept. of Computer Science, Texas A&M University DoD #264: BMW R80/7 pilot
"Since when is "Public Safety" the root password to the Constitution?"
*** Not an official document of Texas A&M University ***

4392. Re: Out in the open, not in brown wrappers

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: John Doe <NewName@netusa1.net>
Message-ID: <01bcc37f$f8fb1a40$d3aa8bcd@crider.holli.com>
Source record: 190216
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Wouldn't it be nice to have a place close by to get those thing you need
for your project and not have to get it from a plastic rapper, and have the
person who sold it to you be able to give some advice with some knowlege
behind him on what he was selling.
A Great job Bill

Chuck
KB9QNW

4393. WACARS Version 0.2

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Mike Roberts <mike@mcmail.com>
Message-ID: <341FFD09.3DCBD391@mcmail.com>
Source record: 190217
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.misc,rec.radio.scanner
Body handling: HTML body converted to readable text

This is a multi-part message in MIME format.

WACARS version 0.2 has been released!!

ACARS Decoding using your sound card!!

Changes From Previous Version

1. Just About Everything!!
Better Fully Synchronous Decoder.
Built in Signal Strength and CPU Load Meter.
Multi-Document Interface.
Automatic Logging to Disk.
Automatic Sorted Lists of Flights and Aircraft Contacted.
Custom Logs for Specific Aircraft.
And Much More........

Check out THE WACARS PAGE

http://www.mike.mcmail.com/acars.html

M.Roberts

Content-Disposition: inline; filename="acars.html"
Content-Base: "http://www.mike.mcmail.com/acars.html"

WACARS Version 0.2

WACARS - ACARS Reception and Decoding Software For Windows

WACARS Version 0.2 is the latest version of the highly popular
ACARS decoder for Windows PCs.

So Far other people have been to
investigate WACARS too.

Changes From Previous Version

1. Just About Everything!!
Better Fully Synchronous Decoder.
Built in Signal Strength and CPU Load Meter.
Multi-Document Interface.
Automatic Logging to Disk.
Automatic Sorted Lists of Flights and Aircraft Contacted.
Custom Logs for Specific Aircraft.
And Much More........

System Requirements

1. A PC with Windows 3.1 or later,

The program needs quite a bit CPU of horsepower. It has only
run on my P150 so far, so I don't know the minimum CPU spec.
I have had a report of the previous version working on a DX2-66.

2. Soundcard capable of recording at 19.2 KB/sec.

This is a non-standard rate. It might not be possible on some
older soundcards. Nobody reported any trouble with the
previous version though.

3. Radio receiver capable of recieving ACARS data and an audio cable
for connection to soundcard.

LICENSE

WACARS v0.2 is FREEWARE. This software may be freely copied and
distributed providing that the program and accompanying files
are not modified in any way without prior written permission of the author.
Any charges made for distributing this software may not exceed that
of the cost of the distribution media. You are granted a license to use
this software providing you accept the disclaimer below.

DISCLAIMER

Although this product has been tested by the author, he accepts
no responsibility for any damages caused by the use or misuse of
this software. This software is distributed 'as is' with no warranty
expressed or implied. The author will not be responsible for any
losses incurred, either directly or indirectly, by the use of this software.
Use this software entirely at your own risk. If you do not agree
to these terms then you must not use this software.

INSTRUCTIONS

Unzip package into a new dirrectroy.

WACARS.INI needs to be then copied into your Windows directory.

Connect the output of your radio to the line-in/aux-in of your
sound card.

Adjust the recording level using your mixer utility to achieve
a signal level of about 50%-70% when an ACARS signal is present.
You also need to make sure that there is no 'pick-up' in the
background. I find that I get loads pick-up from my monitor.
I managed to get rid of it by adding some inductance to the audio
lead and moving the radio to the other side of the house.

All the last 10KB of decoded data is displayed in the raw data
log. Any packets which are of the correct format are then displayed
in the message log. The aircraft registration and flight number
are also loged in the appropriate lists. The message log shows

the last 10KB of message data but automatically logs all the data
to a date stamped file. The flight and aircraft logs can be saved
too.

A log for a specific aircraft can also be created. This log will
filter off all the messages for a specifed aircraft.

Sample Screen Shot

Click Here To Down Load

WACARS FAQ

Q.1. My Sound Card Setup only mentions 11Khz 22Khz and 44Khz..
WINDOWS 95 only mentions CD quality, radio quality....

A. Don't worry, the software attempts to setup the non-standard rate
when the program starts. If your soundcard can't do 19K2 it'll
tell you.

Q.2. What frequency should I use?

A. Europe 131.725
US. 131.550,130.025,129.125
Asia 131.450
Air Canada 131.475

Q.3. Where can I find more information about ACARS?

A. Click Here

Q.4. How do I make "Unknown Airlines" who's callsign is "UN" to the
system?

A. Add the line "UN=Unknown Airlines" to the [Airline] section of the
wacars.ini file. Only the first two characters are used though. ABC=ABC
Airlines will have to be shortened to AB=ABC Airlines.

Q.5. I want to make mode label "AC" expand to "My new message". How do I do
that?

A. Add the line "AC=My new message" to the [Modes] section of the wacars.ini
file.

More FAQ's as they come in........

Mike Roberts, mike@mcmail.com

4394. It is not just RS (ID'ed for Ammo at Wal-Mart!?!)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <5vouepeab4@gte1.gte.net>
Source record: 190218
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,alt.radio-shack

I have been following this thread in Rec.Guns (I do have more than one hobby which is why I am broke). It is not Radio Shack, it is the concept of mass marketing. The same BS that we sometimes face about radios is also given in other areas. Just go to Lowes or Home Depot and listen to the kids give advice on plumbing, electrical or so forth (always look for the "old guy", he usually knows what he is talking about).

Read this and enjoy:
TNickMS70 wrote:
>
> #>snip<<
>
> << Why would PA have a state law on selling ammo to out-of-staters? Maybe
> the clerk has this confused with some other law, or is just confused. >>
>
> This happens a lot at Giga-Marts (your tipoff is when the announcer on the
> intercom asks "anyone close" to help out in Sporting Goods) where they use
> "tag-team" staffing. When I am forced to be in the store (they alone carry
> some medicinal products I must use) I love to stand near the firearms
> counter, "browsing", and listen to the BS they bandy about as gospel!

4395. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Bob Mueller <r.mueller@kfa-juelich.de>
Message-ID: <342023DE.3341@kfa-juelich.de>
Source record: 190219
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

Erv wrote:
>
> Hi Gang!
>
> Well, our elected officials are trying again! And this time, they are
> out to do some serious Damage to the Amateur Radio Hobby!!!
>
> Bill HR2369 is a vicious pack of poison, which, if passed, will end
> Amateur Radio as we know it....making the buying and selling of scanners
> and wide-banded ham gear ILLEGAL!
>
> For more information, visit the information page, which is located at:
> http://www.kb8uyz.com/kb8tnq/scan.htm Tell your friends about this and
> let them know we have included a link to find your
> representatives.....and email them. Let's stop this thing before it
> gets any farther!!!
>
> 7-3,
> Erv KB8TNQ
>
> --
>
> Name: vcard.vcf
> Part 1.2 Type: text/x-vcard
> Encoding: 7bit
> Description: Card for KB8TNQ

I am confused- what do scanners have to do with classical amateur radio-
which got along just fine before this relatively recently introduced
device came on the market.
I am not sure what is meant by wide-banded ham gear, but if this is
just the stuff well suited to transmission OUTSIDE the legally assigned
ham-bands, I can't see why a real ham cares. This is stuff for the CB
"free-banders", pirates operating in the short-wave bands and the like.
It is also the stuff which makes enemies for the ham community.
I would object if reception is limited to only ham frequencies.

Bob

PS I have trouble with terms like "serious Damage" and "vicious pack of
poison" if the above interpretations are correct.

4396. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Cecil Moore <Cecil_A_Moore@ccm.intel.com>
Message-ID: <34202A98.32AC@ccm.intel.com>
Source record: 190220
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

Bob Mueller wrote:
> I am confused- what do scanners have to do with classical amateur radio-
> which got along just fine before this relatively recently introduced
> device came on the market.

Hi Bob, maybe a specific question will shed some light. Will this bill
make my general coverage IC-706 illegal? Out of the box, it will
legally receive portable phones around 47MHz if I remember correctly.

73, Cecil, W6RCA, OOTC (not speaking for my employer)

4397. Call For Articles

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Steve Ford <sford@arrl.org>
Message-ID: <34202FFC.53F5@arrl.org>
Source record: 190221
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna,rec.radio.amateur.homebrew

We received an outstanding response to our first "call
for articles," and now it is time to do it again.

QST magazine is looking for good material to publish,
from hams and nonhams alike. We'll consider almost anything,
from simple "evening" projects to complex discussions of
radio science.

We pay, too! Not enough to finance your car or house, but certainly
enough to help pay for some, if not all, of the parts that go into your
project. (Why snitch from the household kitty?)

To submit an article for consideration, send it to:

ARRL
Attn: Paul Pagel, N1FB
225 Main St
Newington, CT 06111

or e-mail a copy of article *idea* to:

ppagel@arrl.org

If you need an Authors' Guide, you'll find one at:

http://www.arrl.org/qst/aguide/#QST

Photographers: We're always looking for QST
cover material. Before sending your photos, check
out our requirements on the Web:

http://www/arrl.org/qst/cover_photo.html

73,

Paul Pagel, N1FB
Associate Technical Editor

4398. Re: Kenwood TM261 Mods?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: ruspc@aol.com
Message-ID: <19970917202401.QAA18583@ladder02.news.aol.com>
Source record: 190222

Check the "QRZ" web page.

4399. Re: who is coming to europe...?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <5votsmeab3@gte1.gte.net>
Source record: 190223

franky B wrote:
>
> Hello and tnx fer reading my message....
>
> I'm intrrested in buying an HF equipment, new or used...
> So who's icoming to europe and want to bring a radio with for me,
> prefered models are TS450, TS 50 and FT 840.
> I work near the Belgian aerport so that isn't a problem.
> I'm doing this to avoid taxes, had to pay once 40$ tax on a speaker
> I bought via the internet....so I learned my lesson....HI.
>
> 73's
> Franky...ON4CEL

The way to do it is to find some hams in the military. Belgium has NATO and SHAPE, Germany has all sorts of troops. I mean, these guys could have it shipped via US mail and give it to you. Now, you must remember that this is considered to be black market trading by both your government and the US military. They just do not like anyone beating that 17% VAT (national sales tax).

Tsch&#65533;s.....N9NWO/DA4NWO

4400. Re: HOUSTONs BIG SHOW!!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Matt Walker <mattw@mail.com>
Message-ID: <342003BA.FE5A6B2A@mail.com>
Source record: 190224
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.misc

David..... wrote:

> This weekend, Houston is throwing a party! The display of
> fireworks,lasers, and effects will be the largest in the history of
> North America! What a grand time we are going to have (wear your
> Kevlar
> vest however, bring your pistol, and be very careful, some of our
> citizens will still be upset about the comments of Lino Graglia!
> ahaha!)
>
> Does anyone have a list of useable frequencies for the event on both
>
> nights???
>

LD Systems is heading the Technical cordination of the event. See if
you can find there freq. A California company is heading the laser
production, with a Dallas and Conroe company providing some of the ariel
lights. LD Systems uses an 800MHz system, I believe. When I was there,
I had a Motorola Visar radio, and I think that they had approx. 10
channels. The clearcom intercom system is digital though.

> If you have any suggestions, please email me!
>
> --
> NEED TO CONTACT YOUR CONGRESSMAN?
> CONGRESSIONAL E-MAIL ADDRESSES ARE LOCATED AT:
> http://www.jbs.org/cgmail.htm

4401. Re: FTV=WEFAX,FAX,SSTV,RTTY,CW with SoundBlaster

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Simon Lewis <pacsat@pacsat.demon.co.uk>
Message-ID: <pqoKWGAMvAI0EwOR@pacsat.demon.co.uk>
Source record: 190225
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,rec.radio.shortwave

In article <5vggo7$m2c@news.keyworld.net>, "Brian E. Cauchi"
<briane@geocities.com> writes
> FTV (now in Version 1.0)can be used to receive images from Weather
>Satellites and Terrestrial Facsimile Stations, text transmissions from radio
>telex services, Morse code, as well as Amateur Radio FAX, SSTV, RTTY and CW
>signals. It can also transmit Amateur Radio FAX and SSTV. No external
>hardware, other than a radio, is required, as all the necessary signal
>processing is implemented in software. The main features include:
>
>WEFAX, FAX, SSTV, colour SSTV, RTTY and CW operation.
> Transmits 6 FAX modes, 8 monochrome SSTV modes, 10 colour SSTV modes.
> FAX operation supports APT signal recognition and scheduled reception.
> No external decoder or converter box is required.
> Signal analysis is provided on all modes.
> Many parameters are adjustable while receiving.
> Full recovery from wrong mode settings is possible.
> Program works in real time (about 1 second 'DSP' time lag)
>
>
> You may get more information or download a copy from my web site, on
>http://www.geocities.com/SiliconValley/2504

Hello Brian

Long time no hear! Glad to see FTV is coming along.

Good luck with the project.

73 Simon GM4PLM

+---+
| Simon Lewis GM4PLM Editor - EMN |
| European Microwave News - Supporting Microwave Radio Across Europe |
| Homepage - www.pacsat.demon.co.uk Email emn@pacsat.demon.co.uk |
+---+

4402. Re: Out in the open, not in brown wrappers

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: K0HB@USA.NET
Message-ID: <874519701.25596@dejanews.com>
Source record: 190226
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

K0HB@USA.NET says...

> > . . .Rather than continuing to restrict the availability of
> > amateur equipment, as though we were selling assault weapons
> > or recreational pharmaceuticals, I vote for opening up the market.
> > Let's have radios for sale in the strip malls alongside the video
> > games, Lionel trains, and mountain bikes. And it won't hurt if a
> > few of us put on our Elmer-suits and lurk around to spot the likely
> > recruits.

Steve KF2TI responded:

> I inquired about this a year ago, after I sold a business and was
> deciding what to do with my life. Let me share with you why it won't
> work. THE MAJOR MANUFACTURERS WON'T LET IT.

Your were trying to cut the wrong deal. The major manufacturers
would LOVE to participate in a mass-market channel. You were
not offering such a channel.

> With out naming names, I will share with you what I had to do to get a
> "franchise" to sell a specific national brand.

You miss the point Steve. Having a scattered group of individuals
trying to set up franchise ham stores is exactly the WRONG way to
pull this off. You've proved to yourself why so many independent
amateur radio stores have gone "boobs up" in the past decade or so.

I don't know the business models of our two major domestic
manufacturers of amateur equipment, but I personally think
that a tri-lateral deal between Ten-Tec, MFJ, and Tandy
(Radio Shack) could be a viable channel (plug in TimeWave,
HyGain, and ETO while we're dreaming) which would grow the
business of all the players, while putting amateur radio "in the
view" of the US public.

Selling via "1-800" numbers from ads in the back of "insider"
magazines like CQ and QST will NEVER expand their markets,
and one more low-budget storefront in lovely downtown Landing,
NJ is of no use to anyone except your bankruptcy attorney. The
"big guys" would be silly to deal with you at that level.

73, de Hans, K0HB/4ID

~~~
"To see things in the seed, that is genius."
~~~

~~~ --Lao-tzu

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet
~~~

4403. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: dedhamap@dedhamappliance.com
Message-ID: <MPG.e8a344e3916c41998969c@news.tiac.net>
Source record: 190227
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

In article <342023DE.3341@kfa-juelich.de>, r.mueller@kfa-juelich.de
says...
> I am not sure what is meant by wide-banded ham gear, but if this is
> just the stuff well suited to transmission OUTSIDE the legally assigned
> ham-bands, I can't see why a real ham cares. This is stuff for the CB
> "free-banders", pirates operating in the short-wave bands and the like.
> It is also the stuff which makes enemies for the ham community.
> I would object if reception is limited to only ham frequencies.
>
> Bob
>
> PS I have trouble with terms like "serious Damage" and "vicious pack of
> poison" if the above interpretations are correct.
>
>
The VHF/UHF gear that has wide band RECEIVE capability may be
outlawed under this proposed legislation. Most current amateur gear for
2M and 440 have the ability to receive outside the ham bands, which is
frequently a big plus, especially for any ham involved with Civil
Defense/Emergency Management.
I recently used my ability to receive out of band to track a signal
which was interfering with my fire departments emergency communications.
I don't want this legislation to pass.
I would also like to mention that many police officers and
firefighters, myself included, rely on scanners in emergencies because
our departments cannot afford radios for everyone. You might consider
working against this legislation as a means of supporting your local
police and fire departments, unless your municipality is extremely
wealthy and can afford radios for every emergency worker.

John N1OTY

4404. need mods for keenwood TMV7A

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: EZEB86A@prodigy.com
Message-ID: <5vpluo$1ahs$1@newssvr03-int.news.prodigy.com>
Source record: 190228

I am looking for modifications for the kenwood TMV7A dual band
Transevier. I need the mod to enable out of band transmit.
Please reply via e-mail to:
pdhk20a@prodigy.com or ezeb86a@prodigy.com
thanks
N2CQT
Ron

4405. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Cecil Moore <Cecil_A_Moore@ccm.intel.com>
Message-ID: <34206DAB.417C@ccm.intel.com>
Source record: 190229

Steve wrote:
> Sorry Bill but Ham transmitters can not be use on CB ...

Hi Steve, maybe you should say, Ham transmitters *should* not be used on CB, cuz they certainly *can* be used on CB. The other night, I met a trucker CBer who just loved his IC-706 except it didn't put out as much power as some of his friend's amps. :-)
--
73, Cecil, W6RCA, OOTC (not speaking for my employer)

4406. Inquiry 2073D JRC 5182B

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Anne Kumar <akumar@wabakimi.carleton.ca>
Message-ID: <34207DC5.C15@wabakimi.carleton.ca>
Source record: 190230

Hi,

Is there anyone out there wjo knows about the 2073D JRC 5182B chip. I'm
assuming it is an ampifier that ampifies two signals but am not sure
and need the specifications and/or the data sheets for this chip.
If you know where I could get tnis info please let me know.

Thanks

4407. standard radio web site

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: brucej@aardvark.apana.org.au
Message-ID: <5vpop5$h2l$1@llama.teragen.com.au>
Source record: 190231

```
can anybody please tell me if the standard brand of radio's
has a web site somewhere
tnx 73 de vk3dht

--
-------------------------------------------------------------------------------
AARDVARK Public Access Internet - Melbourne, Australia - (03)9886-3800
-------------------------------------------------------------------------------
```

4408. FS: NOS 4X150A's

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Mark Gaidos <mgaidos@wv.mentorg.com>
Message-ID: <3420870F.4C7@wv.mentorg.com>
Source record: 190232
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.misc

I have 3 new 4X150A's for sale. I'm asking $25 ea. OBO + postage.
Please respond via email if possible. Thank you.

Mark Gaidos
Mentor Graphics Corp.
(503) 685-1278

4409. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Phoenix Radio Man <Phx_radio_man@juno.com>
Message-ID: <34204209.1606@juno.com>
Source record: 190233
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

Erv wrote:
> Hi Gang!
> Well, our elected officials are trying again! And this time, they are
> out to do some serious Damage to the Amateur Radio Hobby!!!
>
> Bill HR2369 is a vicious pack of poison, which, if passed, will end
> Amateur Radio as we know it....making the buying and selling of scanners
> and wide-banded ham gear ILLEGAL!
>
> For more information, visit the information page, which is located at:
> http://www.kb8uyz.com/kb8tnq/scan.htm Tell your friends about this and
> let them know we have included a link to find your
> representatives.....and email them. Let's stop this thing before it
> gets any farther!!!
>
> 7-3,
> Erv KB8TNQ
>
>
> Name: vcard.vcf
> Part 1.2 Type: text/x-vcard
> Encoding: 7bit
> Description: Card for KB8TNQ
Erv,
one of the best things to do is this:
Fax a copy of the bill to every news agency in your city. Fax to every TV station, Radio Station and newspaper. this bill in its current form would also limit said news agencies from gathering information "LIVE" or using said information gathered as part of a breaking news story. This goes a lot further than just amateur radio.

I also suggest that any of the rest of you that have fax machines (or faxmodems and software) do the same. the more people KNOW about this, the less likely that the bill will pass.

4410. Re: TO: Phil Gramm, Kay Bailey Hutchinson, and Bill Archer

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: "Michael O. Silverthorne" <mosilver@netnitco.net>
Message-ID: <34208D05.2773DC2C@netnitco.net>
Source record: 190234
Cross-posted to: rec.radio.scanner,rec.radio.scanner,rec.radio.amateur.misc,rec.boats.electronics

Chris you have to stop holding in all that stuff!! and stop holding back..TELL us how you really FEEL!!!
WD9EOU Mike S/V - No Se'

4411. FS: NOS 6JS6's

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Mark Gaidos <mgaidos@wv.mentorg.com>
Message-ID: <342088D9.2AD5@wv.mentorg.com>
Source record: 190235
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.boatanchors

I have 14 NOS RCA 6JS6A's and 1 NOS Zenith 6JS6B for sale. I'm asking
$15 OBO + postage. Please respond via email if possible.

Mark Gaidos
Mentor Graphics Corporation
(503) 685-1278
mgaidos@wv.mentorg.com

4412. Gate 3 Vanity Calls

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Phil Johnston <johnston@christcom.net>
Message-ID: <34208AC9.1888@christcom.net>
Source record: 190236

Bill Cann wrote:
>
> Anybody seen any new calls from Gate 3?
>
> Bill
> WB4PUH

Bill and the rest of the gang ...

Gate 3 callsigns are being issued ... as of today, 9/17/97. I don't know how many have been issued, but I know of one ... mine.

I suspect there will be a big batch of them available on the various callsign servers tomorrow.

Tomorrow, you can check http://www.arrl.org/fcc/fccld.html

or you can call 1-888-225-5322 and follow the voice prompts.

I applied electronically on 8/6/97, and I was issued my first choice, W0ABC.

73

Phil
ex-KF0EZ

4413. Re: Out in the open, not in brown wrappers

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e8a51fd991740fe9898b5@news.planet.net>
Source record: 190237
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <874519701.25596@dejanews.com>, K0HB@USA.NET says...
> K0HB@USA.NET says...
>
> Your were trying to cut the wrong deal. The major manufacturers
> would LOVE to participate in a mass-market channel. You were
> not offering such a channel.

Sorry Hans, I dealt with the major chains currently (channels as you refer to them as) They are not interested AT ALL!! NO VOLUME...NO QUICK TURNOVER. Couple that with t he fact that the training they provide is practically nil. Couple that with the fact that the manufacturers would have to accept 100% unconditional returns...nope, never , ever happen

>
> > With out naming names, I will share with you what I had to do to get a
> > "franchise" to sell a specific national brand.
>
> You miss the point Steve. Having a scattered group of individuals
> trying to set up franchise ham stores is exactly the WRONG way to
> pull this off. You've proved to yourself why so many independent
> amateur radio stores have gone "boobs up" in the past decade or so.

I've proven nothing. I found out way before that. What I did find is that the existing outlets have a virtual lock on the industry and there isn't anyway a newcomer is ever going to get a foothold.

Independent stores have gone out for one reason, they can't compete in today's economy. It's easier to pick up a phone get a price place an order pay with a credit card and wait for FED Ex to make a delivery. It had nothing to do with being independent, just as downtown shopping areas are virtually none existent due to malls, malls are finding it hard to compete with mail order...LOWER OVERHEAD equal LOW PRICING

>
> I don't know the business models of our two major domestic
> manufacturers of amateur equipment, but I personally think
> that a tri-lateral deal between Ten-Tec, MFJ, and Tandy
> (Radio Shack) could be a viable channel (plug in TimeWave,
> HyGain, and ETO while we're dreaming) which would grow the
> business of all the players, while putting amateur radio "in the
> view" of the US public.

You obviously have never been in the consumer market or had a marketing background. It will never work. Again, the major outlets would need to see quick turnover of inventory, quick return on their investment and a

hell of a gross profit margin. Do you honestly think this is a new idea. I can tell you definitively that a major chain HAS looked into this less than a year ago and realized that there was NO money to be made against the HRO's and AES's..the 1-800 sellers you refer to

The manufacturers would have to handle all returns. That means Hans, if you buy that TenTec amp and decide you don't like it and return it, the manufacturer HAS to take it back. They have to pay freight to get their own product back, they have to refurb it and then they have to sell it as USED or refurbed. This is not a volume business that they want to get into.

Hans stupes to insults here (class act for a vice director of the ARRL, especially from the backwaters of Miinesota)

> Selling via "1-800" numbers from ads in the back of "insider"
> magazines like CQ and QST will NEVER expand their markets,
> and one more low-budget storefront in lovely downtown Landing,
> NJ is of no use to anyone except your bankruptcy attorney. The
> "big guys" would be silly to deal with you at that level.

Number one, I'm surte you've never been to Landing, as there is no downtown. It's a lakeshore community and a very nice one at that. In fact this entire section of Morris County is still pretty rural, unlike most of the state. As far as bankruptcy attorney's, I'm sure based on your sterling posts of the past, you've first hand experience, if not I am sure that Roger would be more than happy to handle your case. Quite frankly, the big guys were more than willing to deal with me. MONEY TALKS Hans, and at the time, I had extremely liquid assets to play around with. And low budget??? seeing as we've never met (I'd remember meeting an opinionated person like you), my business plan at the time was ANYTHING but low budget.

Maybe you should get a clue and realize your pipe dream has sprung a leak. I would suggest before you stick you foot in your mouth (as usual), you might want to clear it with the ARRL. I don't think they'd approve of their vice directors playing the perpetual boob (and yes, that's an insult leveled squarely at you Hans)

Learn of what you speak, before spouting off. It makes you look ridiculous trying to BS you're way through stuff you've no clue about

>
> 73, de Hans, K0HB/4ID
>
> ~~~
> "To see things in the seed, that is genius."
> ~~~ --Lao-tzu
>
> ----------====  Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet
>

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Let's stand him on his head
You see, now it's morning.
Oh, he's no fun, he feel right over

Side 1 How can you be in Two Place's at Once
When You're Not Anywhere At All

4414. NEW: Macintosh Amateur Radio Logging Software

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: kmb@mindspring.com
Message-ID: <kmb-1709972229380001@user-2k7i91s.dialup.mindspring.com>
Source record: 190238

"HAMLOG 2.0" HAM RADIO LOGGING SOLUTION FOR THE MACINTOSH!

HamLog 2.0 is a full-feature, easy to use, Ham Radio logging template that works with Claris FileMaker Pro 2.0 & 3.0. If you use a Macintosh computer and are into Amateur Radio, check out the web page address below:

http://www.mindspring.com/~kmb/hamlog/hamlog.html

Download the fully functional HamLog demo or view actual screenshots of HamLog in action.

4415. FS: NOS 4CX250K's

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Mark Gaidos <mgaidos@wv.mentorg.com>
Message-ID: <342087D2.37B2@wv.mentorg.com>
Source record: 190239
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.misc

I have 2 new 4CX250K's for sale. I'm asking $20 OBO + postage.
Please respond via email if possible. Thank you.

Mark Gaidos
Mentor Graphics Corporation
(503) 685-1278

4416. AEA Pacratt for Windows

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: "Howard St. John" <hstjohn@up.net>
Message-ID: <34209C78.87C71D69@up.net>
Source record: 190240

I am looking for information about AEA's Pacratt for Windows. How does it run under Windows 95? Also, since they have gone out of business, would you recomend buying it or some other product that runs on Windows 95. I understand that someone has bought the program from AEA and is going to sell and enhance it. Does anyone know who and a phone number for them.

Thanks

Howard WB8VKR
hstjohn@up.net

4417. Re: Out in the open, not in brown wrappers

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: geomac@hop-uky.campus.mci.net
Message-ID: <geomac-1709972200510001@s05-pm01.snaustel.campus.mci.net>
Source record: 190241
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <MPG.e88cf55575207279898b4@news.planet.net>, kf2ti@planet.net
(Steve (KF2TI - Landing, NJ)) wrote:

> I inquired about this a year ago, after I sold a business and was
> deciding what to do with my life. Let me share with you why it won't
> work. THE MAJOR MANUFACTURERS WON'T LET IT.
>
> With out naming names, I will share with you what I had to do to get a
> "franchise" to sell a specific national brand.
>
> I had to inventory at least 5 pieces of EVERYTHING in their line,
> including top dollar HF transceivers and HF amplifiers. This included
> every tiny piece of crap din plug, accessory pack, etc, etic yada yada
> yada. Total costs for 1 line, approx $75,000, all by the way at the
> manufacturers suggested cost..no special pricing like HRO or AES, all
> cash on the barrelhead.
>
(clip)

And the big time radio manufacturers and the ARRL wonder why sales of
equipment is declining. It is just like anything else, you want to kick
the tires and test drive it. You can not do that via mail order. I agree
completely with your analysis Steve. I had a friend in the Philadelphia
area in the early 70s who had a ham store. He was handeling the Signal One
line and was quite successful with it until they told him that his minimum
inventory purchase would increase by 500%.
Sometimes i really believe that the big players in the equipment field do
not understand basic marketing principles. They tend to sing to the choir
and in publications which already reaches an established clientel, but not
outside of it. I remember the magic of the ham stores in the Philadelphia
area in the 60s. It is almost gone today.

73
George WA3DNC

4418. Need advice on repairing old FT-101

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Ashok Srinivasan <ashoks@engr.sgi.com>
Message-ID: <3420A7A2.2781@engr.sgi.com>
Source record: 190242
Cross-posted to: rec.radio.amateur.misc,rec.ham-radio

Hi,

I bought an old FT-101 from a guy a few years ago for $250
(who told me it was in good condition) and found that it is in
bad shape recently based on the estimate from the Yaesu service
center ($150parts and $250 labor).

I asked them to send it back to me with the list of
fixes needed so I can do it sometime on my own. I'm not a ham yet
although I'm familiar with superhet. ckts to some extent. Is there a
forum for ft-101 owners on the net? Luckily I do have the user manual
and the service manual so I can start from there. However it would be
good to have more info.

Any advice on fixing the radio would be apreciated. I plan to
buy another ft-101 type rig soon to take to India and I'd also like to
know what the various versions have/ dont have and how easy they
are to maintain (B, E, EE, EX, ZD). The reason I want to go for an
old radio is that servicing a digital radio in India would be
impossible if something went wrong.

Thanks
Ashok

P.S. I'm saddened by being taken advantage like this. Although it
definitely was stupid of me to buy something I couldnt fully
evaluate, I was under the impression that ham swaps were
generally more ethical. Isnt that more or less true?

--
Ashok Srinivasan (ashoks@engr.sgi.com) Silicon Graphics Computer
Systems
Magic Carpet (Consumer Group) M/S 5U-880
voice: (415) 933-4759 2011 N. Shoreline Boulevard
fax: (415) 933-3765 Mountain View, CA
94043-1389

4419. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bcc3c4$b85c6300$0100005a@wa6vse>
Source record: 190243
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,re

Bob Mueller <r.mueller@kfa-juelich.de> wrote in article
<342023DE.3341@kfa-juelich.de>...
> I would object if reception is limited to only ham frequencies.
That is EXACTLY what the previous writer was complaining about ...
they want to eliminate all reception of "commercial mobile radio
services" ... and outlaw radios capable of receiving them ...

Try checking out the proposed bill ... it really IS quite onerous ...

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

4420. Re: Need advice on repairing old FT-101

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Bill <billharr@flash.net>
Message-ID: <342030CE.458A@flash.net>
Source record: 190244
Cross-posted to: rec.radio.amateur.misc,rec.ham-radio

Ashok Srinivasan wrote:

> P.S. I'm saddened by being taken advantage like this. Although it
> definitely was stupid of me to buy something I couldnt fully
> evaluate, I was under the impression that ham swaps were
> generally more ethical. Isnt that more or less true?
>
>

It used to be so, but not anymore.

4421. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Wade Staggs <ke4utq@bellsouth.net>
Message-ID: <3420B2C2.2275@bellsouth.net>
Source record: 190245

Carl R. Stevenson wrote:
>
> RPD910 <rpd910@aol.com> wrote in article
> <19970906054800.BAA16563@ladder02.news.aol.com>...
> > "Dan" wrote:
> >
> > >Been a NOCODE since '92. I love hi-speed packet radio. Haven't had any
> > >desire to do HF.
> > >So what? I don't need code? Too many other avenues to travel with alot
> > >less pot-holes!
> >
> > And you are exactly the type of person that the no code license was
> > designed for. That, to me, is one of the two reasons the no code license is
> > good.
>
> > Either it is a stepping stone to getting your full HF priviledges, or
> > it is the only license you want and need.
>
> The above sentence seems to subtly support the notion that "no-coders
> are less than 'real' hams" (stepping stone to ... full HF privileges) ...
>
> This attitude that "only coded, HF hams are 'real' hams" is pervasive
> and destructive ... even when posted in calm tones by folks like RPD910
> who don't apparently mean to be aggressively offensive ... it sends a bad
> message to everyone from no-code-techs to wannabes to coded hams to
> government regulators.
>
> > (Plus you are able to volunteer
> > time in an emergency for communications, if you desire.
>
> Possible translation: "you can do public service work that we all will benefit
> from, but you're still not 'good enough' to share the HF bands with us
> superior,
> coded hams ..." sorry, but that's also hypocritical, bigoted bullshit, but far
> too
> many coded hams still feel that way ...
>
> Perhaps I am jumping on RPD910 for things he didn't intend to say, if so, I
> hope
> he/she will not take it personally ... but it seems easy to read between the
> lines
> and see some of the implied meanings that I have suggested ... if RPD910 did
> not mean to imply those things, great ... but they ARE still implied (and very
> frequently outright stated in so many words) by many "traditionalist" old-time

> hams and pro-code zealots ... these are attitudes that are just as destructive
> to
> our subset of society as blatant racist falsehoods such as "blacks are
> inherently
> less intelligent than whites" are to our society at large ... they are both
> derogatory,
> false stereotypes that are used to generate discrimination against a particular
> subset of the human species ... and they are both wrong to practice, repeat, or
> tolerate ...
>
> It is long past the time for the ARS to recognize that Morse code is merely a
> recreational relic of the past and does not deserve a separate pass/fail test
> for
> access to ANY amateur spectrum ... if people want to use it they will learn it
> and become proficient ... if they don't, so what? The world will continue, and
> more importantly, ham radio will survive ... but continuing the needless
> barrier of
> Morse testing for the sake of limiting the numbers of licensees with HF access
> and keeping the technical rules so backward as to present significant barriers
> to
> the development, introduction, and use of modern technology in our service will
> surely result in its extinction before we get too far into the coming century
> ..
>
> Unfortunately, many older, coded, traditionalist hams seem to feel that the
> demise of ham radio will not occur in their lifetime and would prefer to keep
> it
> "like it was in the olde days" even if that means it will cease to exist in the
> long run ... the "C word" (change) is something that they fear and cannot
> accept.
>
> --
> Carl - wa6vse
> wa6vse@fast.net
> NCI #1052
> Join No Code International!
> Support the modernization of ham radio and
> help to assure its survival into the 21st century!

The comment I would like to make will be brief..
the call is KE4UTQ a new GENERAL I did the code because
it was REQUIRED and for all the EXTRAS out there that
CUT DOWN NO-CODE TECHS just take a listen to your ADVANCED
and EXTRA portions on 80 meters.. If the no-codes used that
kind of talk no one would talk to them.. So cuss fight and
be better than a NO-CODE but we are not useing 1500 watts
on a band that will talk around the world to use PROFANE
SPEACH and act like a bunch of BUTTHOLES.. For all us good
GENERAL CLASS and above this does not apply...

Not really brief I got carried away...73 to all

4422. Re: Antique radio tubes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: mzenier@netcom.com
Message-ID: <mzenierEGprrr.zq@netcom.com>
Source record: 190246
Cross-posted to: sci.electronics.repair,sci.electronics.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <voicebox-1409970842520001@dnai-204-188-12-144.dialup.dnai.com>,
DaveC <voicebox@dnai.com> wrote:
>I have an antique AM/SW radio (1941 Philco "model 41-280, code 121") and
>need to get the tubes tested. The problem is that they are so old that the
>tube numbers don't show up on any tube tester listing that I've found,
>except for one that was part of a fellow's antique radio-and-test
>equipment collection at a local store (now since gone).

You need to find a tester with multipin (4,6,7 pin) sockets, and
a loctal socket, too. Strange, a lot of testers, even through the
1960's usually had those.

>Any suggestions? I guess if I could find tube equivalents, I could test
>them on modern testers (?) Every tube cross-over book I've looked in
>doesn't have these.

There are older substituition guides that have rewiring instructions
(or you could figure them out from a tube manual), so that you could
build adapters for octal sockets. The classic RCA Receiving Tube
Manual give equivalents

>The tubes are:
>7A4
Loctal equivalent to 6J5

>41
6K6

>7C6
6SQ7

>7B7
Similar to 6SK7 or 6SS7

Mark Zenier mzenier@eskimo.com mzenier@netcom.com

4423. Kenwood TM261 Mods?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: mfunaro@dsmnet.com
Message-ID: <341f21dc.74549768@205.217.160.38>
Source record: 190298

Looking for mods for a Kenwood TM261. Thanks, Mike N0XD

4424. F.S. - NOS tubes $2 each

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: rog42@aol.com
Message-ID: <19970917040100.AAA05808@ladder02.news.aol.com>
Source record: 190299

I have 10 each of the following NOS tubes for sale at $2 per tube. All are common domestic brands in their original cartons and have been tested. Reserve you order today. E-mail Rog42@aol.com.

0B2, 1B3, 1V2, 2GU5, 3A3, 3AT2, 3DG4, 3JC6, 4BZ6, 4EJ7, 5AM8, 5CG8, 5GJ7, 5U8, 6AC7, 6AF4, 6AK5, 6AL5, 6AQ6, 6AS8, 6AV6, 6AX4, 6BC5, 6BE6, 6BL8, 6BQ7, 6BY11, 6CB6, 6CM7, 6CU8, 6DT6, 6EH7, 6GH8, 6HZ6, 6J6, 6JU8, 6KA8, 6KM8, 6S4, 6SA7, 6SQ7, 6U8, 6X4, 8GJ7, 8LT8, 10DE7, 12AF3, 12B4, 12EK6, 12SL7, 17BE3, 21GY5, 25BQ6, 5726, 5814.

This sale is limited to just the stock on hand and will be sold on a first come, first served basis. These prices are effective beginning September 16, 1997 until this stock is sold. Thanks.

4425. Re: Congresswoman Diana DeGette's Response to my letter..... - Congresswoman Diana DeGette's Response.txt [1/1]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Ed Ellers <kd4awq@worldnet.att.net>
Message-ID: <01bcc329$f863d960$2c23420c@735135727worldnet.att.net>
Source record: 190300

Michael L. Ardai <n1ist@netcom.com> wrote:

"It wasn't a binary, just uuencoded ASCII text..."

UUencoded files *are* binaries, and are just as difficult to use when reading the group as are other binary files (MIDI, JPEG, etc.). HTML posts, which *can* be read with any newsreader, are a different matter.

4426. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Ed Ellers <kd4awq@worldnet.att.net>
Message-ID: <01bcc329$57dfee20$2c23420c@735135727worldnet.att.net>
Source record: 190301

Harry Hurst <hhurst@delaware.infi.net> wrote:

"Even if you could operate on CB with your ham equipment, who the hell would want to?"

I agree, *if* you're referring to legal power levels. The reason some folks like to use amateur HF rigs on CB is simply to be able to do certain *illegal* things -- such as using excessive power, or "sliding" around within the band -- which aren't practical on normal CB radios.

Of course this refers to transmitters. It's certainly not illegal to use a more advanced *receiver* on CB, since that doesn't have an adverse impact on other spectrum users. Oddly enough, last time I looked the antenna restrictions on CB radios also applied to any receiver that covered the band and was used in the same room as a CB transmitter; apparently the reason is to prevent someone from having two antennas, one legal and one not, and claiming that the latter was only a receiving antenna.

4427. Instructions For Kenwood TR-2600A

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: marty@trucom.com
Message-ID: <5vnriq$5kh@thepit.trucom.com>
Source record: 190302
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Hello:

I just received a Kenwood TR-2600A 2m HT to use while my illness makes me unable to leave the house, but while the rig is in very good shape and works perfectly and has just about all the goodies that one can get, it is missing the manual.

I am hoping that someone could send me some basic instructions on how to work the thing! Things like how to access the memories, how to set the PL, how to change frequency, how to set the offset, stuff like that... Just day to day operations.

What-ever folks think that might be of use. I found ArtSci's site with the replacement manuals, but who has the $20 + shipping that they want! Not me.

An E-Mail reply would probably be best since there isn't much use in taking up more group bandwidth and my ISP's news server is notorious for never getting articles. :)

Many thanks!

Take Care & 73

Marty Albert - marty@trucom.com
Amateur Radio: KC6UFM@KC6UFM.#SEMO.MO.USA.NOAM

****
Interested in Amateur Radio?
http://www.trucom.com/ppages/marty
****
HAmPS Coordinator
http://www.geocities.com/CapeCanaveral/Lab/7067
****

4428. Re: New RS catalog & scanners

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: billn@peak.org
Message-ID: <5vnsd1$742$3@bashir.peak.org>
Source record: 190303
Cross-posted to: rec.radio.amateur.misc,alt.radio-shack

The Bakers (mbaker@monmouth.com) wrote:
:
: Ryan Ornelas wrote:
: >
: > Radio Shack does not charge for catalogs if you give them your name and
: > address, if you refuse to give an address, like an asshole would, then they
: > have to charge you the 2.95 for the catalog..
: >
:
: One minor correction....make that "refuse to give an incorrect address".
:
: Like anyone would give RS their correct address !

Even this is not true. I made a purchase this week - about $5 worth, and
asked for a catalog. They asked for my address and I told them that it was
none of their business. I got the catalog for free.

--
Bill Nelson (billn@peak.org)

4429. HOUSTONs BIG SHOW!!!!!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: "David....." <david084@flash.net>
Message-ID: <341F8333.490D@flash.net>
Source record: 190304
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur.misc

This weekend, Houston is throwing a party! The display of
fireworks,lasers, and effects will be the largest in the history of
North America! What a grand time we are going to have (wear your Kevlar
vest however, bring your pistol, and be very careful, some of our
citizens will still be upset about the comments of Lino Graglia! ahaha!)

Does anyone have a list of useable frequencies for the event on both
nights???

If you have any suggestions, please email me!

--
NEED TO CONTACT YOUR CONGRESSMAN?
CONGRESSIONAL E-MAIL ADDRESSES ARE LOCATED AT:
http://www.jbs.org/cgmail.htm

4430. Re: Out in the open, not in brown wrappers

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Erv <kb8tnq@voyager.net>
Message-ID: <341F8DAC.BBE31881@voyager.net>
Source record: 190305
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

This is a multi-part message in MIME format.
--------------4140CDAF164B11AA35E558D1
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Steve (KF2TI - Landing, NJ) wrote:

> As far as Elmering, why not volunteer for the radio classes that seem
> to
> proliferate in every town. What a great way to show what Amaterur
> Radio
> is, from building equipment to proper operating techniques. Maybe
> show
> the connection between computers and radio. I wouldn't mention these
> newsgroups however.
>
> Steve KF2TI
> KF2TI@planet.net
> http://www.planet.net/adell

Steve:

Well put! We need more Elmers in this hobby like a couple I have been working with. My endeavor to upgrade to General Class is going well and I anticipate making the jump this month at the testing session in Corunna, MI.

Our hobby, unfortunately, is over-run with a generous supply of crusty, ill-tempered ol' farts who are hell-bent on keeping the hobby closed or greatly limited. In our club, you can go to the meetings and other club functions and see this all the time. We do, however, have a handfull of them who want to see the hobby flourish and offer help whenever it's needed....often taking their relaxation time to teach the code, build antennas, etc.

Let's hope our hobby does not die on the vine....and that more Elmers will come forward so we can enjoy many years on the Bands.

7-3,
Erv KB8TNQ

>
>

```
--------------4140CDAF164B11AA35E558D1
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for KB8TNQ
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: KB8TNQ
n: ;KB8TNQ
email;internet: kb8tnq@voyager.net
title: Amateur Radio Operator
note: Please visit our Site, at: http://www.kb8uyz.com/kb8tnq
x-mozilla-cpt: ;0
x-mozilla-html: FALSE
end: vcard

--------------4140CDAF164B11AA35E558D1--
```

4431. Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: Erv <kb8tnq@voyager.net>
Message-ID: <341F901C.A418BABF@voyager.net>
Source record: 190306
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

```
This is a multi-part message in MIME format.
--------------D87FF665AED464269524E2D1
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

Hi Gang!

Well, our elected officials are trying again! And this time, they are
out to do some serious Damage to the Amateur Radio Hobby!!!

Bill HR2369 is a vicious pack of poison, which, if passed, will end
Amateur Radio as we know it....making the buying and selling of scanners
and wide-banded ham gear ILLEGAL!

For more information, visit the information page, which is located at:
http://www.kb8uyz.com/kb8tnq/scan.htm Tell your friends about this and
let them know we have included a link to find your
representatives.....and email them. Let's stop this thing before it
gets any farther!!!

7-3,
Erv KB8TNQ

--------------D87FF665AED464269524E2D1
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for KB8TNQ
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: KB8TNQ
n: ;KB8TNQ
email;internet: kb8tnq@voyager.net
title: Amateur Radio Operator
note: Please visit our Site, at: http://www.kb8uyz.com/kb8tnq
x-mozilla-cpt: ;0
x-mozilla-html: FALSE
end: vcard

--------------D87FF665AED464269524E2D1--
```

4432. Re: "I have a dream!" (was: AZDEN QRT?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-17 00:00:00 UTC
From: David Stockton <david_stockton@hp.com>
Message-ID: <341F9CF2.5E9@hp.com>
Source record: 190307

Gary Coffman wrote:
> I can get much higher performance equipment by
> using more modern designs. And lots quicker and cheaper too. You
> are only fooling yourself if you think 1960 designs are no different
> in performance from 1997 designs. Modern designs have a much
> higher intercept, much better stability, and can offer razor sharp
> brick wall filters with no ringing. You *can* hear the difference.
>

I was somewhat stunned when I read Rafuse's 1960s paper on Mosfet mixers (Which sired a lot of the latest technology) where he quoted the measured intermodulation performance of the R390. I measured the Racal RA17 and RA117 and found them to be even worse. Some of the valved antiques were quite good in this respect, simply because they ran their various stages at high-ish power levels forced by available devices, but these radios belonged to an early era where selectivity was very difficult and drift was rife.

I think that the homebrewer can still produce a better radio than he can buy, but that the design would have to be quite different to things published N years ago. The latest commercial jobs are not without flaws. It would be a massive job to try to equal their versatility, but a mode-specific radio of appreciably higher performance is a reachable goal. Look at some of the front-end stuff published by Makhinson and improved by Horrabin. DSP can be designed on a PC, and run on a development kit board, but the Achilles heel of the DSP radio is that ADCs are not yet available that will enable them to equal all of the capabilities of the best analogue radios. This will change, no doubt, but the first breakthroughs will probably involve a bit more hand-tweaking than could be justified in a commercial rig.

The information is out there. Snippets have appeared in Radcom/QST/QEX/Communications Quarterly/RF Design and there is a lot in Analogue Devices apps notes and data sheets. As Gary says, it's not as easy as digging out 30 year old magazines but it's certainly fun.

Cheers
David GM4ZNX

4433. ANARTS RTTY News Bulletin 976 14th September 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: Dave Horsfall VK2KFU <dave@esi.com.REMOVE.THIS.au>
Message-ID: <5vra9p$4ps@eram.esi.com.au>
Source record: 190158
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

This is the Australian National Amateur radio Teleprinter Society

with our weekly Rtty Broadcast. We transmit on the following

frequencies and times :

3.545 MHz (Plus/minus 5) 0930 UTC VK2CTD (COL)

7.045 MHz -3 0030 UTC VK2CTD (COL)

14.070 MHz (amtor/fec) 0030 UTC VK2DPM (ALAN)

14.091 MHz 0030 UTC VK2DPM (ALAN)

144.850 MHz (ax25 bbs) VK2CTD AT VK2WI

INTERNET RADIO-INFO-DIST AT UCSD.EDU

Views expressed in this news bulletin are not necessarily

those of the Broadcast Officer, the Relay Officers, or of the

Society.

COLS COLUMN

OUR BROADCAST OFFICER IS NOT FEELING VERY WELL THIS WEEK, SHE

WENT UP TO QUEENSLAND FOR A FEW DAYS AND HAS COME BACK WITH

WHAT WE USE TO CALL IN LONDON, THE DREADED LURGY, BUT MORE

COMMONLY CALLED THE FLU. SO I AM ONCE AGAIN YOUR BROADCAST

OFFICER THIS WEEK. HOWEVER DUE TO ONLY BEING TOLD APPROX 8 PM

ON FRIDAY, IT WAS IMPOSSIBLE TO GET THE IPS REPORT.

I HAVE RECEIVED THE PRELIMINARY RESULTS OF THE ANARTS WW RTTY

CONTEST FROM OUR CONTEST MANAGER. PLEASE BEAR IN MIND THAT

THESE ARE PRELIMINARY RESULTS AND ARE SUBJECT TO ONFIRMATION

WHEN THE CONTEST MANAGERS REPORT IS PUBLISHED.

HERE ARE THE FIRST FIVE PLACES IN THE WORLD IN EACH CLASS.

PLAQUES WILL BE SENT TO THE FIRST IN EACH CLASS, OTHER

STATION'S WILL RECEIVE A CERTIFICATE.

PLEASE NOTE THERE WERE ONLY 3 ENTREIS IN CLASS C.

CLASS A, SINGLE OPERATOR

PLACE CALLSIGN POINTS SCORED

1ST UN5PR 5,191,870

2ND OH2LU 4,247,844

3RD HA2SX 4.216.196

4TH K5DJ 4,037,680

5TH DJ3IW 3,750,956

CLASS B, MULTI OPERATOR

1ST OH3NE 5,138,640

2ND VK6GOM 3,649,550

3RD VE3FJB 1,677,040

4TH VE7OR 1,206,068

5TH VE6RAJ 865,186

CLASS C, SHORT WAVE LISTENER

1ST ONL383 750,100

2ND ONL3997 152,350

3RD DE0GAH 40,432

CONTEST MANAGER JIM VK2BQS INFORMS ME THAT HE HAS ALMOST

COMPLETED THE RESULTS, JUST A FEW MINOR PLACES NEED CHECKING.

I WOULD LIKE TO RE-STATE SOME OF THE CONVENTIONS USED IN OUR

VERSION OF THE DX NOTES APPEARING IN THESE BROADCASTS.

ONLY CERTAIN CHARACTERS, OTHER THAN THE ALPHABET AND FIGURES

1 TO 0, CAN BE USED IN RTTY, AND AMTOR. THEREFORE WE HAVE TO

GET AROUND THE PROBLEM, ESPECIALLY THAT CAUSED BY EMAIL AND

INTERNET ADDRESSES. HERE ARE SOME EXAMPLES

1. INVERTED COMMA'S ARE SENT AS A SINGLE INVERTED COMMA,

EXAMPLE : THE 'DX NEWS' REPORTS ETC ETC.

2. THE FUNNY LITTLE 'AT' SIGN (UPPERCASE FIGURE 2 ON A KEYBOARD). EXAMPLE : CDAVIES AT DSE.COM.AU

3. THE OTHER FUNNY LITTLE SIGN USED SOMETIMES IN INTERNET WEB PAGE ADDRESSES. IT LOOKS LIKE A SINE WAVE AND CAN BE FOUND ON YOUR KEYBOARD ON THE SAME LINE AS THE FIGURES, PLACED JUST IN FRONT OF FIGURE 1. THIS CHARACTER APPEARS IN OUR BROADCASTS AS : BRACKETS, TILDE BRACKETS.

EXAMPLE : HTTP://WWW.CLINET/FI.(TILDE)JUKKA/RTTY.HTML

WHEN REPLYING TO AN EMAIL REPLACE THE WORD 'AT' WITH THE 'AT' SIGN.

WHEN CONNECTING TO A WEB SITE WITH A TILDE SIGN INSERTED, REPLACE THE (TILDE) WITH THE APPROPRIATE CHARACTER.

FINALLY A WORD ABOUT THE VK2SG DX NOTES. THE VAST MAJORITY OF THE REPORTS ARE RTTY. OTHER RELATED MODES SUCH AS AMTOR, PACTOR AND CLOVER, HAVE THE MODE INSERTED AFTER THE CALLSIGN. (LOOK AT THE ENTRY FOR VQ9SS AT 1329 ON TUES, THIS BULLETIN).

SSTV REPORTS ARE NOW BEING INCLUDED, BUT IF YOU LOOK AT THE FREQUENCY OF THESE ENTRIES YOU WILL NOTE IT IS OUTSIDE THE NARROW BAND ALLOCATION.

ENTRIES REFERRING TO HF PACKET STATIONS ARE NOT INCLUDED.

73S FOR THIS WEEK DE COL VK2CTD.

++++++++++++++++++++++++++

VK2SG RTTY DX NOTES FOR WEEK ENDING SEPTEMBER 5, 1997.

Our information this week came from DJ3IW and the Central Europe DX Cluster DB0SPC, I5FLN and the IK5PWJ Packetcluster, OH2BUA WebCluster, W5KSI, WB2CJL, WX5L, W6OTC, K8SM, 9Q5PA, QRX DX, DXNS, OPDX/BARF80, and the NJ0M node of the Twin Cities DX Packetcluster Network.

Bandpass:

Friday 29

0052-14085 EA8KG

0130-14086 UN5PR

0130-14079 ZP6CC

0132-14081 LU6FJZ

0132-14084 XE1J

0839-14083 YL2DX

0846-14086 RW9FZ

1240-14083 ER27A

1306-14081 YO5HP

1314-21085 7Q7EH

1402-14085 A92GE

1509-21340 HA9RU SSTV

1648-14081 KH0/JA1YEM

1651-14081 SU1SK

1805-14080 EA6ES

1826-14089 UA2AO

1827-14089 5A1A/OE2GRP Demo QSO

1833-14085 SX2THE

1832-14081 EM1KA

1915-14082 HB0/DL2SB

1918-14089 OM5XX

1919-14088 OY4TN

1924-14084 4X6UO

1927-14078 9Q5PA See Note

1935-14083 HB0/DL2SBY

2041-14078 5N3TDR

2057-14081 ZP5KW

2101-14085 SX2THE

2207-14085 LU5FIL

2250-14080 J6/PA3ERC

Saturday 30

0120-14084 VK3JW

0158-14078 PT2BW

0201-14082 UN5PR

0640-14087 VK2KM

0749-14083 VK3AKH Reversed

0753-14087 SX2THE

0851-14085 YI1DX

0912-14081 ER27A

1042-14235 KH0/JA2BWH SSTV

1042-21085 UN5PR

1118-14083 CU3KH

1151-14083 J6/PA3ERC

1241-21085 7Q7EH

1246-14085 ER27A

1257-14082 YV1GYA

1259-14087 UA4RZ

1344-14088 VK8HA

1423-14081 UA6JBQ

1512-21345 ZS6RVG SSTV

1520-14077 YI1US

1522-14084 BV7WB

1548-14087 ES7AAZ

1551-14086 YO2BEH

1615-14090 BV5GQ

1647-14081 SU1SK

1655-14086 A71A

1656-14085 3DA0CA

1814-14087 ZD7DP

1818-14084 UT0I

2101-14086 ER27A

2145-14084 9Q5PA

2149-14088 RA2FZ

2219-14080 ER1PK

Sunday 31

0012-14085 EA8KG

0216-14084 VU2KSR

0718-14088 SX2THE

0931-21340 BY9GA SSTV

0931-14083 SV5BYP

1042-14083 ER27A

1251-14086 EX0V

1313-14087 BV7WB

1314-18103 KH0/JA1YEM

1501-14085 BV2KI

1523-14085 9G1UW

1546-14085 SU1SK

1557-14086 BV2KI

1616-14087 OD5NJ

1710-14084 EM1KA

1742-14088 3DA0CA

1752-14080 9H1BV

1725-14085 AP2TJ

1806-14083 Z21CA

1822-14087 3DA0CA

1823-14083 ER27A

1917-14088 5A28

2105-14086 KH6TL

2109-14079 EU7SA

2122-14088 LW2DFM

2130-14079 EU7SA

2130-14085 5A28

2132-14086 VK3KM

2133-14090 EA8KK

2136-14089 LW2DFM

2229-14086 VK2KM

Monday 1

0204-14086 UN7GBL

0644-14088 RW9FZ

0805-14085 9H4CM

1003-14084 9A4EM

1004-14086 9X/RW3AH

1008-14083 5A28

1123-14083 5A28

1124-14082 9Y4/PA3ERC

1159-14083 5A28

1404-14084 5A28

1543-14084 RW9FZ

1556-14089 EA8KG

1559-14065 VQ9SS

1602-14083 4L8A

1604-14084 YI1DX

1726-14085 4L8A

1801-14080 5H3HG

1901-14083 JW1ZIA

1910-14083 KP4NV

1916-14089 OY4TN

1936-14091 YI1US

2019-21085 9Y4/PA3EWP

2039-14080 ER3KS

2042-21087 OA4DHW

2047-14083 WP4Q

2106-14087 ZP5KW

2110-14084 EU7SA

2126-14087 RA2FB

2219-14080 OE2BZL

2235-14089 EA8KK

2143-14082 CN8AT

2244-14086 EI5IF

2247-14083 UX0KN

2342-14082 9Y4/PA3BBP

Tuesday 2

0038-14081 XE1J

0644-14088 RW9FZ

0920-14081 JW1ZIA

0959-14081 5A28

1029-14086 ER1PK

1126-14086 JW1ZIA

1133-14083 9Y4/PA3EWP

1149-14086 ES7AAZ

1154-14086 ES7NFM

1205-14087 9A4EM

1208-14085 5A28

1306-14086 BV2KI

1322-14082 UN6PR

1329-14065 VQ9SS Pactor

1353-14084 YB5QZ

1430-14233 HL2KV SSTV

1458-21084 ZS4GL

1642-14079 JW1ZIA

1601-14083 5A28

1700-14081 JW1ZIA

1713-14083 5A28

1819-14085 KP4JT

1820-14083 9Y4/PA3ERC

1831-14082 ER3KS

1836-14079 Z31GX

1918-14236 ZS6BID SSTV

2019-14083 5A28

2041-14084 ZD7DP

2050-14081 ZD7WRG

2130-14083 5A28 QRT until Wed.

2134-14084 UT2IM

2136-14083 EU7SA

2231-14088 EA8KK

2247-14080 JW1ZIA

2257-14084 ZD7TT

2259-14082 GI0KOW

2304-14080 JW1ZIA

2358-14080 JW1ZIA

Wednesday 3

0016-14080 JW1ZIA

0025-14085 LU2HNZ

0101-14086 UN5PR

0220-14083 AP2TJ

0941-14081 5A28

1137-21078 5A28

1219-14089 EA9JI

1249-14087 9Y4/PA3ERC

1254-14085 ER1PK

1307-14087 9Y4/PA3ERC

1412-14083 YB5QZ

1435-14079 JW1ZIA

1548-14086 4S7NR

2103-14090 EA8KK

2111-14084 YI1DX

2119-14084 ZD7DP

2122-14082 EA9JZ

2227-14079 5A28

2303-14079 5A28

2358-14079 5A28

Thursday 4

0002-14085 EA8AG

0015-14080 5A28

0107-21083 VK3AMX

0119-14080 5A28

1258-14089 UT2IZ

1335-14081 HS2CRU

1418-14081 HS2CRU

1555-14088 YB4JIM

Notes of Interest:

CAMEROON, TJ - Mark, TJ1US (ex-J5UAI) will try to keep the following Friday schedules: 1800-2100 14085 RTTY, 2100-2130 10104 CW, 2130-2200 14050 CW 0200-0400 7020 CW, and 0400-0500 3510 CW. QSL to NW8F.

MIDWAY Is., KH4 - The group operating from Kure (see below) may again activate Midway for a few days, following the KH7 operation.

MOLDOVA, ER - Chris, K4PC will be in Moldava 27 Sep. He hopes to obtain a license for operating CW/SSB/RTTY.

NEPAL, 9N - Rich 9N1RHM has promised to try to be QRV on RTTY for EU and NA when propagation permits. QSL via KV5V.

SAINT MARTIN, FS - If you still need this country, look for Eddie FS/EA3NY during the CQ WW RTTY Contest 27-28 Sep.

The VK2SG RTTY DX NOTES are also available on the Internet at reflector digital-d at st.rim.or.jp and the OH2BUA WebCluster at URL http://www.clinet.fi/(tilde)jukka/rtty.html

For next week's bulletin, send your bandpass and notes of interest to Randy, WX5L at W5KSI.(hash)NOLA.LA.USA.NA or by e-mail to wx5l at I-10.net .

73, good hunting de Jules W2JGR at W5KSI.(hash)NOLA.LA.USA.NA

e-mail: w2jgr at millcomm.com

++++++++++++++++++++++++++

EXCEPTS FROM THE ARRL DX NEWS NR 038

This week's bulletin was made possible with information provided by Tedd, KB8NW, the OPDX Bulletin, Nikolai, UA9KM, QRZ DX, The 599Rpt, The Daily DX, The DXNS and Contest Corral from QST. Thanks to all.

WALLIS ISLAND, FW. Marcel, ON4QM, will be QRV from Sep 8 til Mid Nov. Callsign is unknown at this time. He will be active on 40 to 10 meters using SSB. He hopes to be active from Futuna Island for one week as well. QSL to home call.

ANTARCTICA. Roman, EM1KA, will be QRV from the Ukrainian research base at Vernadsky for another year. There is the possibility of some 6 meter operation from here. He is regularly QRV on 1827 khz at 0400z. QSL via JA2JPA.

SVALBARD, JW. Carlos, LA9PJA, will be QRV in Sep as JW9PJA. He will operate using CW, SSB, RTTY and PACTOR. There is also the possibility of some SSTV and satellite operation. QSL to home call.

++++++++++++++++++++++++++

EXCERPTS FROM THE OHIO/PENN BULLETIN NR 321.

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, WA1S, N2AU, WB2YQH and WB2RAJ The 59(9) DXReport W3UR and The Daily DX, K4MZU, K4PC, W4WX, K7ON, K7BV, K8XP, AH0W/OH2LVG, DL7IO, EA3ELM, EA4DX, G3USF, G4BUE and DX News Sheet, OZ1LQH, T93Y

and VK3EW for the following DX information.

3D2, FIJI. Ron ZL1AMO is once again active from here as 3D2RW His length of stay is unknown and he can usually be found on CW (but he does work some SSB). Look for activity on all bands, especially the WARC bands. QSL via CBA.

8R, GUYANA. The 'DX News Sheet' reports that Tere (YL op and ex-XE1ASF and YJ8AS) will be active for the next two years as 8R1ASF. Her activity will be on 40-10 meters, including the WARC bands. QSL via XE1MD.

C6, BAHAMAS. Jon, EA2KL, and Lluis, EA3ELM, members of LYNX DX Group, will be active from Abaco (IOTA NA-080), from Nov 1-8th as EA2KL/C6A and EA3ELM/C6A. Their operation will be on CW/SSB on all bands (including 12 and 17 meters). QSL via their home callsigns.

HF BEACON NETWORK UPDATE. Martin Harrison, G3USF, the IARU HF Beacon Coordinator, states the ZL6B beacon is now operational in the NCDXF/IBP worldwide network on 14100, 18110, 21150, 24930 and 28200 kHz. The beacon is located near Masterton, New Zealand and runs 100 watts stepping down to 100mw. Meanwhile, the 5Z4B beacon is once more operational on the same frequencies but the 4X6TU beacon still remain off the air with transmitter problems. Currently 16 of the planned 18 beacons in the worldwide network are now in place.

KH7K KURE ISLAND (Update). With only a few weeks away for this DXpedition to take place, Frank Smith, AH0W/OH2LVG, from the Midway-Kure DX Foundation (MKDXF), provided OPDX with the following update. The following operators will be active from Kure Island Sep 26th through Oct 4th:

UA3AB - Andy Chesnokov SM0AGD - Erik Sjolund

KH7U - Kimo Chun W0MY (ex W0RLX) - Burt Myers

JA3IG - Yuhi Yoshitani N9NW - Michael Goode

K0EU - Randy Martin AH0W/OH2LVG - Frank Smith

WEBSITE FOR DXERS/CONTESTERS. Dennis, K7BV, Editor of the

National Contest Journal, reports the magazine now has a WEB

Site. Dennis states the site keeps current with information

regarding DXpeditions for contests coming up in the near and

far future. The NCJ website can be found at:

http://www.waterw.com/(tilde)ncj/xpedit.htm

++++++++++++++++++++++++++

Society information

The Society may be contacted at : PO Box 860, Crows Nest 2065

Australia, for such matters as membership and general

enquiries. Enquiries can also be made by packet to the

President (Col) VK2CTD at VK2WI, or the Secretary (Pat) VK2JPA

at VK2WI.

Email address for the Broadcast Officer is :

patl(at)conmusic.usyd.edu.au or patl(at)mail.users.usyd.edu.au

73s de Col VK2CTD Acting Broadcast Officer.

--

Dave Horsfall (VK2KFU) | dave@esi.com.au | VK2KFU @ VK2KFU.NSW.AUS.OC | PGP 2.6

Opinions expressed are mine. | D8 15 71 F9 26 C8 63 40 5E 63 5C 65 FC A0 22 99

4434. Re: Need advice on repairing old FT-101

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <342137cb.7345458@news.atl.bellsouth.net>
Source record: 190159
Cross-posted to: rec.radio.amateur.misc,rec.ham-radio

On Wed, 17 Sep 1997 21:01:38 -0700, Ashok Srinivasan <ashoks@engr.sgi.com>
wrote:
>P.S. I'm saddened by being taken advantage like this. Although it
> definitely was stupid of me to buy something I couldnt fully
> evaluate, I was under the impression that ham swaps were
> generally more ethical. Isnt that more or less true?

Well, hams generally are more ethical than used car salesmen
or TV evangelists, but they aren't saints. And you have to learn
the lingo. "Good" condition means most of the parts are still
there, and that most of the smoke and water damage from the
fire has been cleaned up. If you want equipment that still works,
it has to be labeled as in "excellent" condition or better. But
be wary, most amateurs are chronic cardboard box collectors.
If they offer the radio with the original box, the thing that may
be in "excellent" condition is the shipping box, not the radio.

Ok, I'm having a little fun. Sorry you were burned. My personal
rule is to never expect the radio to work unless I've seen it operate
under power. And I never expect a used radio to be flawless sight
unseen. If the price is right, I'll buy anyway, figuring I can fix it
up. That's half the fun of amateur radio anyway.

There's nothing much you *can't* fix in an old FT101. Mechanical
condition is the most important thing. The condition of the electronics
isn't much of a consideration. Most parts are still commonly available,
and troubleshooting and replacement is straightforward. Yaesu's shop
charges seem to indicate that the radio needs no more than 2.5 hours
of bench time to fix, and it probably needs less than $50 in repair
parts (buying parts from the radio manufacturer should always be
a last resort, the markup is killer). So figuring your hobby time as free,
you still got a good deal, but at $300 net instead of $250.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

4435. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: "Roger D. Placer" <rogerp@lucent.com>
Message-ID: <rogerp-1809971045420001@esoterica.pez.bell-labs.com>
Source record: 190160

> for all the EXTRAS out there that
> CUT DOWN NO-CODE TECHS just take a listen to your ADVANCED
> and EXTRA portions on 80 meters..

Here are a few points to be considered:

1) There are NO generalizations that can be made about one
class of licensees being "better" operators than any other.
2) There are examples of bad, careless, and rude operating on
every single band from 160 to 2 meters. Others? I don't use 'em.
3) SSB pileups can be rife with stupid, ignorant operating.
4) So can CW pileups. Heard Island, anyone?
5) Some of the biggest racist, dumb-f*$k, loud-mouth morons
can indeed be found on 75m sideband and (even) AM. 20m
will occasionally sport similar behavior.
6) I have heard harassment and interference on 2m FM, as
well as prattlers who chatter endlessly on repeaters
during rush hour. More rudeness.

SO!!!?? Why bother with ham radio!? Get with it, people. This
absolutely endless discussion/argument is so incredibly boring!
Why is it so noteworthy that there are assholes in ham radio?
There are assholes in every single walk of life! Selfishness,
arrogance, and carelessness are extremely prominent traits in
public life today. Did you drive to work today? How many "idiots"
did you take note of on the road?!

As an Extra, I can honestly say that I have never seen PROOF of
the alleged bad operations of these "ubiquitous no-coders." I
have, however, heard countless higher-class (as in license) hams
being assholes on the air. There is no monopoly on stupidity.
STOP ACCUSING EACH OTHER! Most of it is done out of ignorance,
man. Each group resents the other so much, and so much without
substantive grounds, that it's truly sad.

Stop mentioning "...listen to the behavior on 80m SSB." Umm, NO,
I would rather exist in a perpetual QSY from that particular
band segment. Why devote energy to hateful stuff? I'd rather be
down on 30m or 17 or 15 or... you get the idea. A little positive
attitude is what is sorely lacking in this and the .policy groups.
When I spend time on the air doing what *I* like to do, I rarely
encounter cause for such profound bile spewage. Only when reading
these threads does this happen.

Any constructive comments?

Roger D. Placer, KA2Z Lucent Technologies
rogerp@lucent.com Bell Labs
==========
Hear my CD, "The Happiness Of Pursuit"
http://www.thoprecords.com

4436. Re: FS: NOS 4CX250K's

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: Mark Gaidos <mgaidos@wv.mentorg.com>
Message-ID: <342143A2.2E1C@wv.mentorg.com>
Source record: 190161
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.misc

This post should read $20 ea.

Mark Gaidos wrote:
>
> I have 2 new 4CX250K's for sale. I'm asking $20 OBO + postage.
> Please respond via email if possible. Thank you.
>
> ---
>
> Mark Gaidos
> Mentor Graphics Corporation
> (503) 685-1278

4437. Re: All hail King Mackey the Idiot

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: K0PW <pwentzel@minn.net>
Message-ID: <3421253B.D9C@minn.net>
Source record: 190162
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

Mackey the Idiot wrote:
>
> Behold brothers and sisters, I bring you the profound story
> of how King Mackey the Great became so. It is an exciting
> tale filled with wonder, awe, and heroic deeds. Come closer,
> as I relate this grand history.
>
> Snip>>>>>>

I don't know who Mackey is -- But I appreciate good writing.
Darn Fine Job.

4438. IARU Administrative Council Meeting

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: K0HB@USA.NET
Message-ID: <874601411.3309@dejanews.com>
Source record: 190163
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.info

NEWS RELEASE
International Amateur Radio Union

15 September 1997

For immediate release

The Administrative Council of the International Amateur Radio Union met in Beijing, China, September 13-15, 1997. The meeting took place after the IARU Region 3 Conference. The following actions were taken:

1. The ITU meetings at which IARU representation will be required during the coming year were identified and the appointment of representatives was announced by the President after consultation with the International Secretariat. The Council reaffirmed that in the selection of representatives to such meetings, appropriate consultation with the regional organizations shall take place.

2. The participation of the Regions in the activities of regional and sub-regional telecommunications organizations was reviewed. These organizations are assuming increasing importance.

3. The Council agreed on instructions to be given to the IARU delegation to the 1997 World Radiocommunication Conference (WRC-97). The International Secretariat will update this material as new information becomes available. The core delegation will consist of Larry Price, W4RA, Michael Owen, VK3KI, and Wojciech Nietyksza, SP5FM.

4. The status of the action plan developed by the 7 MHz Strategy Committee and previously adopted by the Council was reviewed. Following WRC-97, information will be sent to member-societies updating the plan in the light of decisions taken at that conference.

5. The second report published by the Future of the Amateur Service Committee (FASC) was considered. The Region 3 Conference has shared the results of a comprehensive review of the FASC report to the conference. These comments will be incorporated in a further report to be circulated as the next step in the

process of developing an IARU position regarding the possible revision of Article S25 of the international radio regulations. The position will be developed by the Council following the receipt of the final report of FASC in September 1998.

6. A budget for 1998-2000 was adopted as submitted by the International Secretariat. The budget includes provision for financial contributions from the three regional organizations to defray a portion of the expenses that are assumed by the International Secretariat beyond its constitutional obligation.

7. Planning for IARU participation in the next World TELECOM (Geneva, 1999) was reviewed. A report was received from Region 1 on their preparation for Amateur Radio participation in Africa TELECOM 98 in South Africa which is being organized by the Region in accordance with IARU policy.

8. The IARU Strategic Plan for the Development of Support for Amateur Radio was updated. The associated action plan for 1998-99 was approved and has the goal of employing resources to enhance the support for Amateur Radio in Africa. The implementation of the plan will be coordinated between the International Secretariat and IARU Region 1.

9. The present and anticipated future requirements for radio spectrum allocations to the Amateur and Amateur-Satellite Services were reviewed, updated, and approved.

10. An Ad Hoc Monitoring Service Review Committee was appointed to review the terms of reference of the IARU Monitoring System and make such recommendations as it may deem appropriate. Pedro Seidemann, YV5BPG, was appointed chairman.

11. An Amateur Radio Outlook Committee was established, in the light of changing technology and the Internet, to make general recommendations as to the future growth and development of Amateur Radio. Tom Atkins, VE3CDM, was appointed chairman.

12. A resolution was adopted encouraging the promotion and development of Amateur Radio digital technology.

13. The Council recognized the need to review the structure of the IARU to ensure its long-term viability, and as a first step, decided that an ad hoc committee be designated by the president to provide a preliminary report for the next meeting of the Council.

14. Reports were received from the international coordinators and advisers who report to the Council on specialized areas of interest, and they were reappointed to new terms. They are Robert E. Knowles, ZL1BAD, IARU Monitoring System; John G. Troster, W6ISQ, IARU Beacon Project; Hans van de Groenendaal, ZS5AKV, IARU Satellite Adviser; and Christian M. Verholt, OZ8CY, IARU EMC Adviser.

15. Finding that the work of the Ad Hoc Beacon Committee could be considered complete, the members were thanked for their valuable contribution and the committee was discharged.

16. The theme for World Amateur Radio Day, 20 September 1998, was selected as "Amateur Radio -- Communicating Worldwide for Three Quarters of a Century." The theme was chosen in recognition of the 75th anniversary of the first transoceanic two-way amateur communication, between France and the United States, in November 1923. The theme of World Amateur Radio Day for 1997 is "35 Years of Amateur Radio in Space." Beginning in the year 2000, World Amateur Radio Day will occur in April, on the anniversary of the founding of the IARU in Paris in 1925.

17. The next regular meeting of the Council will be held in Caracas, Venezuela, beginning on October 3, 1998, following the IARU Region 2 Conference.

The members of the Administrative Council are IARU President W1RU, Vice President VK3KI, Secretary W4RA, and regional representatives PA0LOU, SP5FM, VE3CDM, YV5BPG, HL1IFM, and JJ1OEY. Additional regional observers invited to be present were DF5UG, LU2AH, and VK3ADW.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4439. ARLB055 FCC issues Gate 3 call signs!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlb055.1997@arrl.org>
Source record: 190164
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB QST @ ARL $ARLB055
ARLB055 FCC issues Gate 3 call signs!

ZCZC AG55
QST de W1AW
ARRL Bulletin 55 ARLB055
From ARRL Headquarters
Newington CT September 18, 1997
To all radio amateurs

SB QST ARL ARLB055
ARLB055 FCC issues Gate 3 call signs.

Get ready to remember another batch of new call signs. Six weeks to the day after the opening of Gate 3, the FCC began processing vanity call sign applications. FCC personnel in Gettysburg, Pennsylvania, had spent much of the intervening time clearing out a backlog of vanity applications filed prior to the Gate 3 opening and matching up payments with electronic applications. On Wednesday, September 17, the FCC issued some 600 vanity call signs to those who had filed applications on August 6, the opening day.

Applicants can check for new call signs at http://www.arrl.org/fcc/fccld.html or by using one of the other popular call sign databases.

Judging from the call signs turning up on the FCC database, some Advanced class hams took advantage of Gate 3 to obtain Group C (1x3) call signs where the suffix comprised either a first name (we spotted a Joe, a Don, a Ken, a Bob and a Gay, for example) or a set of initials. Perhaps apropos of his QTH, Gene Uliasz of Gun Barrel City, Texas, used Gate 3 to turn KC4WA into K5TNT. Formerly KF6CG, Georgia A. Lawrence of Manhattan Beach, California, obtained K6GAL.

Other applicants obtained new Group B call signs, sometimes trading one 2x2 in for another. For example, Karl Mortensen of Wakefield, Rhode Island, swapped KE1FK for KA1RL. Still others went for the snappy suffix. Charles Pharis of Kagel Cyn, California, turned in KK6NE for KA6USA. Michael Amaral of Walpole, Massachusetts, gave up W1IDP to obtain WA1AW. Along the same lines, Michael Esposito of Germantown, Tennessee, swapped WA2VXV for WA2AW. Yvonne Lane of Kingwood, Texas, gave up KF5MY for W5XYL.

A few, like ARRL West Gulf Director Jim Haynie, just shortened the prefix. Haynie went from WB5JBP to W5JBP. Others went for one

appropriate for their QTH. Teriann Miner of Palmer, Alaska, turned in her lower-48 call sign, KG0OY, for KL7AT.

The Iowa DX and Contest Club got WI0WA.

In all, it appears that the FCC received more than 1000 vanity call sign applications on August 6. Because earlier gates remain open, it's impossible to get an accurate count of applications filed solely under Gate 3, however. The FCC still has not indicated when it plans to open Gate 4, which will make the vanity call sign program available to General, Tech Plus, Technician and Novice licensees.
NNNN
/EX

4440. Re: AEA Pacratt for Windows

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <34215d42.14569331@news.shore.net>
Source record: 190165

On Wed, 17 Sep 1997 23:14:01 -0400, "Howard St. John" <hstjohn@up.net>
wrote:

>I am looking for information about AEA's Pacratt for Windows. How does
>it run under Windows 95? Also, since they have gone out of business,
>would you recomend buying it or some other product that runs on Windows
>95. I understand that someone has bought the program from AEA and is
>going to sell and enhance it. Does anyone know who and a phone number
>for them.

You might try going to: http://www.timewave.com

I sure hope my DSP-59Y gets here soon....

==========
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
==========
Code ith good. - Mike Tython

4441. Re: Congresswoman Diana DeGette's Response to my letter..... - Congresswoman Diana DeGette's Response.txt [1/1]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: Jeff Pierce <piercej@preferred.com>
Message-ID: <342166F4.2D32@preferred.com>
Source record: 190166

Ed Ellers wrote:
>
> Michael L. Ardai <n1ist@netcom.com> wrote:
>
> "It wasn't a binary, just uuencoded ASCII text..."
>
> UUencoded files *are* binaries, and are just as difficult to use when
> reading the group as are other binary files (MIDI, JPEG, etc.). HTML
> posts, which *can* be read with any newsreader, are a different matter.

UU-encoded is not what many condsider 'binary'(In actuality all digital data is binary :-)). Many consider the term binary to refer to data that uses all 8 data bits of a byte, like an executable file. Back in the 'old' days when the net was in it's infancy, only about 10 years ago, a lot of 'binary' files were sent as E-mail. A lot of data ports on Unix and DEC os systems that were hooked to modems were intended to be used by ASCII terminals. Hence, they used only supports 7 bit with either even or odd parity. These ports were also used for the dial out to another system to get mail. So, in order to send a 'binary' file it had to be converted to only use 7 bits. That is what uu-encoding does, takes 8-bit data and 'makes' it 7-bit. UU-decode was then used to convert it back to the original 8-bit data.

Until about 7 years ago I did not have ftp from my place of work. In order to get files from Simtel I E-mailed a request to an ftp server at Univ North Dakota(I think). It would ftp the file from Simtel, uu-encode it, bust into chunks < 64K (some mailers couldn't handle files any larger) and mail the pieces to me. I would then recombine the pieces and run it thru uu-decode and (hopefully) I had the original .zip file.

End of Net History 101.

Jeff, wd4nmq
piercej@preferred.com

4442. Re: Inquiry 2073D JRC 5182B

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <5vrknq$c5n$1@nadine.teleport.com>
Source record: 190167

Anne Kumar <akumar@wabakimi.carleton.ca> wrote:

>Hi,

>Is there anyone out there wjo knows about the 2073D JRC 5182B chip. I'm
>assuming it is an ampifier that ampifies two signals but am not sure
>and need the specifications and/or the data sheets for this chip.
>If you know where I could get tnis info please let me know.

>Thanks

JRC is Japan Radio. Perhaps someone in their New York office could
help? Sorry, I don't have the number.

Steve

4443. Linux/unix Kenwood computer control program

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: Jeff Pierce <piercej@preferred.com>
Message-ID: <342159F8.7210@preferred.com>
Source record: 190168

Kenwood TS-140/440/940 amateur radio transciever control program for Linux (Unix) systems is available from:

http://www.preferred.com/~piercej

This program utilizes the xforms library that is available for many different Unicies including Linux, FreeBSD386, Solaris, etc. Xforms is available from:

http://bragg.phys.uwm.edu/xforms

I am distrbuting linux binary form and SOURCE code so it can recompiled for your flavor of Unix. It only requires the above xforms library.

My program presents the user with a reaonable likeness of a Kenwood radio faceplate complete with frequency display, vfo selection, mode selection, split operation and RIT control. Limited radio memory usage is in this version.

Checkout my above homepage for a complete fucntionality listing and a graphic of the front panel controls.

It has only been tested on a TS-140 as that is what I have. However, it should work with the 140 & 940 as their copmputer commands are a superset of the 140.

Check it out.

Jeff Pierce, wd4nmq
piercej@preferred.com

4444. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: "Ray W." <rww@bellatlantic.net>
Message-ID: <3421837C.2C2B@bellatlantic.net>
Source record: 190169
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

JJ wrote:
>
> Greg Dean <n9nwo@gte.net> wrote:
>
> >Herr Mueller:
>
> >The US Congress has two bills in front that would ban the manufacturing and use
> >and scanning receivers to include amateur equipment. Law enforcement, news media,
> >everyone, no one would be exempt. Because of the pressure from large businesses
> >such as Motorola, this hints of fascism. Things are not going well here. I wish
> >that I was back in Kaiserslautern.
>
> >Tsch&#65533;s....N9NWO/DA4NWO
>
> I wish I was back in Vogelweh myself..... :)
>
> Cheers!
>
> ==========
> 73 de Jim, WK1V
> Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
> http://www1.shore.net/~jjmartin/jjm2.htm
> ==========

Things were not too bad at Hahn !

Ray

4445. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <34215e22.14793680@news.shore.net>
Source record: 190170

On Thu, 18 Sep 1997 10:45:42 -0400, "Roger D. Placer"
<rogerp@lucent.com> wrote:

>Here are a few points to be considered:
>
>1) There are NO generalizations that can be made about one
> class of licensees being "better" operators than any other.
>2) There are examples of bad, careless, and rude operating on
> every single band from 160 to 2 meters. Others? I don't use 'em.
>3) SSB pileups can be rife with stupid, ignorant operating.
>4) So can CW pileups. Heard Island, anyone?
>5) Some of the biggest racist, dumb-f*$k, loud-mouth morons
> can indeed be found on 75m sideband and (even) AM. 20m
> will occasionally sport similar behavior.
>6) I have heard harassment and interference on 2m FM, as
> well as prattlers who chatter endlessly on repeaters
> during rush hour. More rudeness.
>
>SO!!!?? Why bother with ham radio!? Get with it, people. This
>absolutely endless discussion/argument is so incredibly boring!
>Why is it so noteworthy that there are assholes in ham radio?
>There are assholes in every single walk of life! Selfishness,
>arrogance, and carelessness are extremely prominent traits in
>public life today. Did you drive to work today? How many "idiots"
>did you take note of on the road?!
>
>As an Extra, I can honestly say that I have never seen PROOF of
>the alleged bad operations of these "ubiquitous no-coders." I
>have, however, heard countless higher-class (as in license) hams
>being assholes on the air. There is no monopoly on stupidity.
>STOP ACCUSING EACH OTHER! Most of it is done out of ignorance,
>man. Each group resents the other so much, and so much without
>substantive grounds, that it's truly sad.
>
>Stop mentioning "...listen to the behavior on 80m SSB." Umm, NO,
>I would rather exist in a perpetual QSY from that particular
>band segment. Why devote energy to hateful stuff? I'd rather be
>down on 30m or 17 or 15 or... you get the idea. A little positive
>attitude is what is sorely lacking in this and the .policy groups.
>When I spend time on the air doing what *I* like to do, I rarely
>encounter cause for such profound bile spewage. Only when reading
>these threads does this happen.
>
>Any constructive comments?

Good aim Roj! You hit the nail on the head!

==========
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
==========
Code ith good. - Mike Tython

4446. Re: All hail King Mackey the Idiot

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: k5dh@qsl.net
Message-ID: <5vrtjm$mq2@sf18.dseg.ti.com>
Source record: 190171
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

King Mackey, you truly are an Idiot. MY KIND of Idiot!
Great story!

73 de K5DH

4447. Commerical Radio AirChecks

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: Robin@teleplex.net
Message-ID: <34217865.23771436@news.teleplex.net>
Source record: 190172

Attention Radio Buffs:

Airchecks galore - for more info or a list please contact me at radiofun@juno.com or call me at 864-457-3813 in Landrum SC.

Posted to the news net by Robin for Bill

4448. Re: Tired of the code vs no code postings

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <34215cd9.14464668@news.shore.net>
Source record: 190173

On 17 Sep 1997 11:55:47 GMT, "Dan " <n7wpd@NOSPAMinconnect.com> wrote:

>Damned tired of it.
>
>Dan N7WPD

I'm curious Dan...why do you keep on reading it?

==========
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
==========
Code ith good. - Mike Tython

4449. Re: Help with ham links

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <342199a5.834114@news.sprynet.com>
Source record: 190174

On 18 Sep 1997 04:51:48 GMT, jwilson@pressenter.com (Jeff Wilson)
wrote:

>Hi everyone. I have been asked by my radio club to upgrade our very
>old web page and I wanted to be able to insert links to useful or fun
>pages about our hobby. However, rather than spend months browsing
>search engines I was hoping I could get some suggestions from you folks
>and save some time. So, if anyone knows of some useful, fun, or neat
>ham web pages could you please pass the info on to me?
>
>Thanks very much!
>
>Jeff
>N9IMJ
>jwilson@pressenter.com
>
I am not saying my webpage is terrific but it is informative and
growing.
http://home.sprynet.com/sprynet/lar01/ve3fxq.htm
Larry ve3fxq

4450. Re: Roof-top towers any good? Info needed.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <342198dd.634193@news.sprynet.com>
Source record: 190175

On 18 Sep 1997 12:13:39 GMT, zaax@aol.com (ZaaX) wrote:

>I am having the roof on my home replaced and am considering having a
>roof-top tower put up to hold my AEA Isopole and Isoloop. Has anyone out
>there had any experience with these? Do you have any tips on installation?
>What brand do you recommend? (I know of only one mfgr. of these). Are there
>any articles in ham magazines about this subject? Should it be grounded?
>Lightning protection? Any info or suggestions will be greatly appreciated.
>
>73
>Zack Schindler
>N8FNR
Hi Zack
On a personal note, I would stay away from roof mounts of anything.
You have to get on your roof anytime you want to repair or change
anything. Consider putting your antenna on a tv tower, granted you
have to climb the tower but at least you don't chace slipping off the
roof.
Just my thoughts.
Larry ve3fxq

4451. Re: Help with ham links

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: Jim Storm <jastorm@ix.netcom.com>
Message-ID: <34218616.22B4F366@ix.netcom.com>
Source record: 190176

Tom,

Try this one. http://www2.cajun.net/~bfolse/ It takes awhile to load but it's
a great ham radio site complete with cajun music.

73, Jim WB6LWS

Tom Hogerty wrote:

> Jeff Wilson wrote:
> >
> > Hi everyone. I have been asked by my radio club to upgrade our very
> > old web page and I wanted to be able to insert links to useful or fun
> > pages about our hobby. However, rather than spend months browsing
> > search engines I was hoping I could get some suggestions from you folks
> > and save some time. So, if anyone knows of some useful, fun, or neat
> > ham web pages could you please pass the info on to me?
> >
> > Thanks very much!
> >
> > Jeff
> > N9IMJ
> > jwilson@pressenter.com
>
> Jeff,
> Check out this location:
> http://www.meaning.com/pointers/wwwvl-ham.html
>
> It is one of the most comprehensive web pages I've seen to date.
> You will find some useful links there.
>
> 73,
> Tom Hogerty, KC1J
> ARRL Regulatory Information

4452. New at KB8UYZ

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: "kb8uyz.com" <dan@kb8uyz.com>
Message-ID: <3421BAD2.5F99@kb8uyz.com>
Source record: 190177

rec.radio.amateur.misc

New at KB8UYZ Amateur Radio!

Have you visited our new web site yet, http://kb8uyz.com? We have completely redesigned the site, and now provide a growing links section, and a daily amateur radio news page. Very soon we will be posting our updated Mod Page, with OVER 400 AMATEUR RADIO MODS!

This new page should be online within the next two weeks.

73's
Dan KB8UYZ

4453. Radio Shack axial electrolytic caps polarity markings?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: Ron Hardin <rhh@research.att.com>
Message-ID: <5vsi6o$r18@bgtnsc03.worldnet.att.net>
Source record: 190178

What's the polarity convention for axial electrolytic
capacitors. The Radio Shack 220 mfd 35v axial electrolytic has

one end:
1. bottle-neck constriction
2. black end covering
3. arrow (sort of) pointing away from that end

other end:
1. silver end covering
2. arrow (sort of) pointing toward that end

Which end is + and which - ?
--
Ron Hardin
rhh@research.att.com

On the internet, nobody knows you're a jerk.

4454. Re: Need advice on repairing old FT-101

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <34219a65.1025888@news.sprynet.com>
Source record: 190179
Cross-posted to: rec.radio.amateur.misc,rec.ham-radio

On Wed, 17 Sep 1997 21:01:38 -0700, Ashok Srinivasan
<ashoks@engr.sgi.com> wrote:

>Hi,
>
> I bought an old FT-101 from a guy a few years ago for $250
>(who told me it was in good condition) and found that it is in
>bad shape recently based on the estimate from the Yaesu service
>center ($150parts and $250 labor).
>
>I asked them to send it back to me with the list of
>fixes needed so I can do it sometime on my own. I'm not a ham yet
>although I'm familiar with superhet. ckts to some extent. Is there a
>forum for ft-101 owners on the net? Luckily I do have the user manual
>and the service manual so I can start from there. However it would be
>good to have more info.
>
>Any advice on fixing the radio would be apreciated. I plan to
>buy another ft-101 type rig soon to take to India and I'd also like to
>know what the various versions have/ dont have and how easy they
>are to maintain (B, E, EE, EX, ZD). The reason I want to go for an
>old radio is that servicing a digital radio in India would be
>impossible if something went wrong.
>
>Thanks
>Ashok
>
>P.S. I'm saddened by being taken advantage like this. Although it
> definitely was stupid of me to buy something I couldnt fully
> evaluate, I was under the impression that ham swaps were
> generally more ethical. Isnt that more or less true?
>
>--
>Ashok Srinivasan (ashoks@engr.sgi.com) Silicon Graphics Computer
>Systems
>Magic Carpet (Consumer Group) M/S 5U-880
>voice: (415) 933-4759 2011 N. Shoreline Boulevard
>fax: (415) 933-3765 Mountain View, CA
>94043-1389
Hi Ashok
You may disagree with this but if you are not technically inclinde and
good at radio repair, you might reconsider and allow yeasu to repair
the radio. Granted the cost is something more than you planned but

you could also ask them to give the radio a strong going over, cleaning etc, Repairing a radio by remote control is very difficult.
It has been a while since I have seen that model of radio but I think it has one or two tubes in the final and possibly a tube driver, I believe all else is solid state. Once you get that radio is good condition you should then be able to take it to India.
Also, what is the electrical power distribution in India.
Larry ve3fxq

4455. (SUNDAY!) Hamfest in W. Connecticut

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: KD1YV <jimkd1yv@eat_spam.and_die.snet.net>
Message-ID: <3421C51C.2B4D@eat_spam.and_die.snet.net>
Source record: 190180
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.antennas,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.space

THE WESTERN CONNECTICUT HAMFEST
Sponsored by the Candlewood Amateur Radio Association

Sunday, Sept. 21, 1997 9 AM - 2 PM (setup 7 AM)
Edmond Town Hall Route 6, Newtown, CT
Ham radio equipment Computers and software
Tables inside Tailgating outside
ARRL Sanctioned Handicapped Access
Workshops Training videos
Door Prizes Ample Parking
Gourmet Fare Rain or shine

General admission $5.00 at the door (what a deal!)

Only 15 minutes from Brewster NY, 20 minutes from Waterbury CT.

Talk-in 147.12/.72 PL 141.3

Tailgating $6.00, inside table reservations $10.00 each, (both
include 1 admission), mail to:
Candlewood Amateur Radio Association, PO BOX 3441, Danbury CT 06813

For more info, phone (203) 798 2831 or (203) 790 7041.

Hope to see you all there.
73 de KD1YV
Jim

4456. Hacking an antenna onto a Sony Boom Box

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: Casey@At.Bat
Message-ID: <MPG.e8bb46286a15384989680@news.cyberzone.net>
Source record: 190181
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Hey,
I've got a Sony CD player AM/FM radio and I get rotten FM reception.
There are no external FM (or AM) screws for me to hook in an external
antenna. I was going to put the cable from the cable TV into the antenna
jacks...but there aren't any means of connecting it to the radio.
Can I solder leads onto the telescoping antenna then attach the Cable TV
/FM reception cable to those wires?
Is the telescoping antenna for FM . . .or AM??

Thanks
OggaBooga with the green teeth

4457. Re: Help with ham links

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <3421D6CA.70A@ix.netcom.com>
Source record: 190182

Jeff Wilson wrote:
>
> Hi everyone. I have been asked by my radio club to upgrade our very
> old web page and I wanted to be able to insert links to useful or fun
> pages about our hobby. However, rather than spend months browsing
> search engines I was hoping I could get some suggestions from you folks
> and save some time. So, if anyone knows of some useful, fun, or neat
> ham web pages could you please pass the info on to me?
>
> Thanks very much!
>
> Jeff
> N9IMJ
> jwilson@pressenter.com

Hi Jeff -- 65 PAGES AND OVER 1400 LINKS TO DX AND HAM RADIO at URL:
http://pw2.netcom.com/~ac6v/pageas.html

Also don't miss AF4K's Home Page at URL:
http://www.mnsinc.com/bry/index.html

Some of the best DX & Contest pages (but not limited to same) are:

JERSEY DX/Contest Pages - Worldwide Amateur Radio Information

VE7TCP DX/Contest Pages - Lyndon Nerenberg's Great DX Pages

OH2BUA DX/Contest Pages - DX-Spots from PacketClusters

425 DX News -- One Of The Best -- From Italy

KA9FOX DX/Contest Pages - Scott Neader's Excellent DX/Contest Pages

DK0TUI DX/Contest Pages -- Don't Miss This One

DXer.Com -- By Dale, KB7UB And Bob,KOK

Central Arizona DX Association -- By KC7LKR -- Latest DXpeditions

WA5YKO DX/Contest Pages - A Well Done DX Page.

WA4PGM DX/Contest Pages - Loaded With Info

KQ4QM DX/Contest Pages - DXCC Listing and Country Info.

Ham Radio On Line -- Up To Date Ham News Including DX

KB7UB's Awesome Page. - A Must see and hear -- Complete with music!!!

NG3K Amateur Radio Contest/DX Page. - Loads of DX and Contest Information

K2CD DX/Contest Pages - Includes DX Stories by Paul Dunphy, VE1DX

DXers Paradise --By Henri Molhuizen (PA3DUA)

Amateur Radio links -- de N3TLJ -- A Must See Page -- World Wide Ham Websites
-- Featuring 3,455+ listings of amateur radio sites by radio districts or geography

VK3NDS Home Page -- Very Well Done DX Page

All of these are linked at AC6V's pages or AF4K's Pages

--
Good Browsing
Rod in San Diego

AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

4458. Antenna for Soney

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: EyeDont@think.so.org
Message-ID: <MPG.e8bb4d07f230a11989681@news.cyberzone.net>
Source record: 190183
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Hey,
I've got a Sony CD player AM/FM radio and I get rotten FM reception.
There are no external FM (or AM) screws for me to hook in an external
antenna. I was going to put the cable from the cable TV into the antenna
jacks...but there aren't any means of connecting it to the radio.
Can I solder leads onto the telescoping antenna then attach the Cable TV
/FM reception cable to those wires?
Is the telescoping antenna for FM . . .or AM??

Thanks
OggaBooga with the green teeth

4459. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: Howard Karse <hmkarse@earthlink.net>
Message-ID: <3421F29B.14C7@earthlink.net>
Source record: 190184

JJ wrote:
>
> On Thu, 18 Sep 1997 10:45:42 -0400, "Roger D. Placer"
> <rogerp@lucent.com> wrote:
>
> >Here are a few points to be considered:
> >
> >1) There are NO generalizations that can be made about one
> > class of licensees being "better" operators than any other.
> >2) There are examples of bad, careless, and rude operating on
> > every single band from 160 to 2 meters. Others? I don't use 'em.
> >3) SSB pileups can be rife with stupid, ignorant operating.
> >4) So can CW pileups. Heard Island, anyone?
> >5) Some of the biggest racist, dumb-f*$k, loud-mouth morons
> > can indeed be found on 75m sideband and (even) AM. 20m
> > will occasionally sport similar behavior.
> >6) I have heard harassment and interference on 2m FM, as
> > well as prattlers who chatter endlessly on repeaters
> > during rush hour. More rudeness.
> >
> >SO!!!?? Why bother with ham radio!? Get with it, people. This
> >absolutely endless discussion/argument is so incredibly boring!
> >Why is it so noteworthy that there are assholes in ham radio?
> >There are assholes in every single walk of life! Selfishness,
> >arrogance, and carelessness are extremely prominent traits in
> >public life today. Did you drive to work today? How many "idiots"
> >did you take note of on the road?!
> >
> >As an Extra, I can honestly say that I have never seen PROOF of
> >the alleged bad operations of these "ubiquitous no-coders." I
> >have, however, heard countless higher-class (as in license) hams
> >being assholes on the air. There is no monopoly on stupidity.
> >STOP ACCUSING EACH OTHER! Most of it is done out of ignorance,
> >man. Each group resents the other so much, and so much without
> >substantive grounds, that it's truly sad.
> >
> >Stop mentioning "...listen to the behavior on 80m SSB." Umm, NO,
> >I would rather exist in a perpetual QSY from that particular
> >band segment. Why devote energy to hateful stuff? I'd rather be
> >down on 30m or 17 or 15 or... you get the idea. A little positive
> >attitude is what is sorely lacking in this and the .policy groups.
> >When I spend time on the air doing what *I* like to do, I rarely
> >encounter cause for such profound bile spewage. Only when reading
> >these threads does this happen.

> >
> >Any constructive comments?
>
> Good aim Roj! You hit the nail on the head!
>
> ==
> Jim, WK1V
> Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
> ==
> Code ith good. - Mike Tython

As a "No-Code Tech" I am sometimes chided a bit by fellow amateurs who hold a higher class of license. Rather than walk away mad, I ignore it or even come back with a humorus retort at which point the discussion goes back to 'normal chit-chat'. Most (haven't counted but I'd guess the 99% range) hams I associate with in the club I am in, in the RACES group and on the local repeaters I use judge folks by their personality, operating habits and overall knowledge. When working 6M SSB I have NEVER been snubbed by a ham due to license class (which in the '6' region is not always too apparent from your call sign), likewise when working 2 meter or 70cm simplex. Now I won't say it never happens, just han't been my experience.

If you are a 'no-coder' and the hams you deal with are putting you down for your license class get off your duff and find a new group to hang with. If you want to gain a higher class license, do so at a pace you are comfortable with. For those of you holding General and above, if you don't want to deal with me due to my being a 'no-coder' - we probably don't have much to say to each other anyway so it's probably no loss to either of us!

Just had to get my opinion in after reading these debates for so long.

Howard, KE6MAK
Enjoying the Privelages I have :-)

4460. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: nick@cs.unc.edu
Message-ID: <5vrk4g$b5b@altair.cs.unc.edu>
Source record: 190185
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

Removing "boatanchors" newsgroup from followup list. Off-topic thread.

--
Nick England KD4CPL nick@cs.unc.edu Univ. Of North Carolina
http://www.cs.unc.edu/~nick Chapel Hill NC

4461. Re: All hail King Mackey the Idiot

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: nick@cs.unc.edu
Message-ID: <5vrka1$b6d@altair.cs.unc.edu>
Source record: 190186
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

Removing "boatanchors" from followup. Off-topic thread.
--
Nick England KD4CPL nick@cs.unc.edu Univ. Of North Carolina
http://www.cs.unc.edu/~nick Chapel Hill NC

4462. Re: All hail King Mackey the Idiot

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: Greg Anders <anders@autopsy.corp>
Message-ID: <3421A018.15FB@autopsy.corp>
Source record: 190187
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

Mustang Maniac! wrote:
>
> King Mackey, you truly are an Idiot. MY KIND of Idiot!
> Great story!
>
> 73 de K5DH

--
>>>>>>>>You are absolutely right. Scuse me while I go find a
dictionary...

Greg Anders

"If at first you don't succeed......then skydiving is not for you"

anders@autopsy.sgi.com
KG6YV

4463. Re: VHF DF project article

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <342216A9.52B8@primenet.com>
Source record: 190188

You could try the FoxHunt mailing list at QTH.Net.
For Information: http://www.qth.net

Ed G. wrote:
>
> Sometime about a year ago, (give or take) I saw an article I think was in 73
> Magazine, although it might have been QST, about building a simple DF unit for
> VHF frequencies. Rather than a complex Doppler unit, this project used a
> simple phase unit and used 3 (mag mount) antennas on the car roof as opposed
> to the 4 used in doppler systems,
>
> If anyone can ID the month and year and which magazine this was in I'd
> appreciate this info.
>
> Thanks,
>
> Ed W7DXZ
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

4464. Re: why so many hams are assholes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <34285344.13229702@news.cyberhighway.net>
Source record: 190247

hwatson@erinet.com (Howard B. Watson Jr.) wrote:

>On Sat, 13 Sep 1997 03:47:14 GMT, glenq@NOSPAMcyberhighway.net (Glen
>Quarnstrom) wrote:
>
>>Tom@astro.net wrote:
>>
>>> Exactly. Let's see now, 40 frequencies of bullshit compared to only about > 5 ham
frequencies. I'll stick with ham radio thank you!
>>
>>I've seen some pretty stupid things posted in this forum, but this one
>>has to rank right up there on the Top Ten list of Silly Statements.
>>
>>Would you care to list those five discrete frequencies to which hams
>>are limited, Tom?

>I do believe he was stating that only 5 of the ham frequencies are

Fine. He can list those, then, if that's his assertion.

>full of bullshit. It is my guess that you need to read more carefully
>before you try to put somebody down.

I did read it carefully. I just read it, carefully, again. I see
nothing which indicates your interpretation is more valid than mine.
The writer has an obligation to make his writing clear to his
audience.

In any case, the statement was ludicrous, unverified, unverifiable,
and illogical, no matter how you choose to interpret it. It was just
another lame putdown of CB radio. It implies that because CBers are
allegedly inferior to hams in their operation that this somehow makes
anything done on ham radio OK.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

4465. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970918001001.UAA00515@ladder01.news.aol.com>
Source record: 190248

In article <34202A98.32AC@ccm.intel.com>, Cecil Moore
<Cecil_A_Moore@ccm.intel.com> writes:

>Hi Bob, maybe a specific question will shed some light. Will this bill
>make my general coverage IC-706 illegal? Out of the box, it will
>legally receive portable phones around 47MHz if I remember correctly.
>
>

As presently phrased, yes, along with most other 6 meter gear,
scanners, converters, even some TV tuners with wide range might
fall prey. It's lousy law to protect something that the users should
know isn't private. I wasn't particularly upset that HBO was able
to scramble and then seek legal action against people who illegally
decode their signals, but requiring everyone to give up listening
to protect people who should realize that what they say can be
heard.
-art clemons-

4466. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <5vqatnkgd1@gte2.gte.net>
Source record: 190249
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

Herr Mueller:

The US Congress has two bills in front that would ban the manufacturing and use and scanning receivers to include amateur equipment. Law enforcement, news media, everyone, no one would be exempt. Because of the pressure from large businesses such as Motorola, this hints of fascism. Things are not going well here. I wish that I was back in Kaiserslautern.

Tsch&#65533;s....N9NWO/DA4NWO

Bob Mueller wrote:
>
> Erv wrote:
> >
> > Hi Gang!
> >
> > Well, our elected officials are trying again! And this time, they are
> > out to do some serious Damage to the Amateur Radio Hobby!!!
> >
> > Bill HR2369 is a vicious pack of poison, which, if passed, will end
> > Amateur Radio as we know it....making the buying and selling of scanners
> > and wide-banded ham gear ILLEGAL!
> >
> > For more information, visit the information page, which is located at:
> > http://www.kb8uyz.com/kb8tnq/scan.htm Tell your friends about this and
> > let them know we have included a link to find your
> > representatives.....and email them. Let's stop this thing before it
> > gets any farther!!!
> >
> > 7-3,
> > Erv KB8TNQ
> >
> > ----------
> >----------
>
> I am confused- what do scanners have to do with classical amateur radio-
> which got along just fine before this relatively recently introduced
> device came on the market.
> I am not sure what is meant by wide-banded ham gear, but if this is
> just the stuff well suited to transmission OUTSIDE the legally assigned
> ham-bands, I can't see why a real ham cares. This is stuff for the CB
> "free-banders", pirates operating in the short-wave bands and the like.

> It is also the stuff which makes enemies for the ham community.
> I would object if reception is limited to only ham frequencies.
>
> Bob
>
> PS I have trouble with terms like "serious Damage" and "vicious pack of
> poison" if the above interpretations are correct.

4467. Re: Out in the open, not in brown wrappers

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <5vqd31$b7j$1@gte2.gte.net>
Source record: 190250
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

George McCouch wrote:
>
> (clip)
>
> And the big time radio manufacturers and the ARRL wonder why sales of
> equipment is declining. It is just like anything else, you want to kick
> the tires and test drive it. You can not do that via mail order. I agree
> completely with your analysis Steve. I had a friend in the Philadelphia
> area in the early 70s who had a ham store. He was handeling the Signal One
> line and was quite successful with it until they told him that his minimum
> inventory purchase would increase by 500%.
> Sometimes i really believe that the big players in the equipment field do
> not understand basic marketing principles. They tend to sing to the choir
> and in publications which already reaches an established clientel, but not
> outside of it. I remember the magic of the ham stores in the Philadelphia
> area in the 60s. It is almost gone today.
>
> 73
> George WA3DNC

I think that you are on to something. Look at gun stores. By law there is no mail order. You go in, talk, handle and often by a new toy/tool. The same with fishing equipment. People like the hands on feel, especially in this age of high tech. It would help if there was a national chain that would handle Ten-Tec, MFJ and such. I like shopping just as much as any woman. Just not for the same things. Thing about going thru Lowes or Home Depot.

R&L Electronics was in Indianapolis. Boy do I miss being able to go down there and look at things. Before that Gramham's Electronics was downtown Indy. I just miss the hands on approach.

Megatrends was right. The more high tech we get, the more important high touch (personal service, hands on) becomes. Look for barbers to become highly paid.

4468. Help with ham links

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: jwilson@pressenter.com
Message-ID: <5vqc15$aq5$1@jair.pressenter.com>
Source record: 190251

Hi everyone. I have been asked by my radio club to upgrade our very old web page and I wanted to be able to insert links to useful or fun pages about our hobby. However, rather than spend months browsing search engines I was hoping I could get some suggestions from you folks and save some time. So, if anyone knows of some useful, fun, or neat ham web pages could you please pass the info on to me?

Thanks very much!

Jeff
N9IMJ
jwilson@pressenter.com

4469. Re: Help with ham links

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: Tom Hogerty <thogerty@arrl.org>
Message-ID: <34211F14.208D@arrl.org>
Source record: 190252

Jeff Wilson wrote:
>
> Hi everyone. I have been asked by my radio club to upgrade our very
> old web page and I wanted to be able to insert links to useful or fun
> pages about our hobby. However, rather than spend months browsing
> search engines I was hoping I could get some suggestions from you folks
> and save some time. So, if anyone knows of some useful, fun, or neat
> ham web pages could you please pass the info on to me?
>
> Thanks very much!
>
> Jeff
> N9IMJ
> jwilson@pressenter.com

Jeff,
Check out this location:
http://www.meaning.com/pointers/wwwvl-ham.html

It is one of the most comprehensive web pages I've seen to date.
You will find some useful links there.

73,
Tom Hogerty, KC1J
ARRL Regulatory Information

4470. Re: Out in the open, not in brown wrappers

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: frussle@erols.com
Message-ID: <34221f86.2342034@news.erols.com>
Source record: 190253
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

On Wed, 17 Sep 1997 22:00:51 -0500, geomac@hop-uky.campus.mci.net
(George McCouch) wrote:

<snip>

>Sometimes i really believe that the big players in the equipment field do
>not understand basic marketing principles. They tend to sing to the choir
>and in publications which already reaches an established clientel, but not
>outside of it. I remember the magic of the ham stores in the Philadelphia
>area in the 60s. It is almost gone today.

George, did you find the ham store, or did the ham store find you?

(see my previous post in this thread if you don't understand the
question)

73,

Jake Brodsky, AB3A mailto:frussle@erols.com
"Beware of the massive impossible!"

4471. Roof-top towers any good? Info needed.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: zaax@aol.com
Message-ID: <19970918121300.IAA12948@ladder02.news.aol.com>
Source record: 190254

I am having the roof on my home replaced and am considering having a roof-top tower put up to hold my AEA Isopole and Isoloop. Has anyone out there had any experience with these? Do you have any tips on installation? What brand do you recommend? (I know of only one mfgr. of these). Are there any articles in ham magazines about this subject? Should it be grounded? Lightning protection? Any info or suggestions will be greatly appreciated.

73
Zack Schindler
N8FNR

4472. AL811H prices wanted

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: peter Dawson <vk4efxdx@mail.cth.com.au>
Message-ID: <01bcc43c$5febc4e0$989504cb@vk4efxdx>
Source record: 190255

HI all, I'am looking to purchase a ameritron AL811H amp.
I beleive it may be cheaper to get one in from the states,
could someone please get me a current price from a good stateside
retailer.. many thanks

Peter VK4EFX vk4efxdx@mail.cth.com.au

4473. ANARTS RTTY News Bulletin 975 7th September 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: Dave Horsfall VK2KFU <dave@esi.com.REMOVE.THIS.au>
Message-ID: <5vra7m$4pg@eram.esi.com.au>
Source record: 190256
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

[Sigh - forgive him...]

AUSTRALIAN NATIONAL AMATEUR RADIO TELEPRINTER SOCIETY

P.O. BOX 860 CROWS NEST NSW

This is the Australian National Amateur Radio Teleprinter Society

with our weekly Rtty Broadcast. We transmit on the following

frequencies and times :

3.545 MHz (Plus/minus 5) 0930 UTC VK2CTD (COL)

7.045 MHz -3 0030 UTC VK2CTD (COL)

14.070 MHz (amtor/fec) 0030 UTC VK2DPM (ALAN)

14.091 MHz 0030 UTC VK2DPM (ALAN)

144.850 MHz (ax25 bbs) VK2CTD AT VK2WI

INTERNET RADIO-INFO-DIST AT UCSD.EDU

YOU CAN ALSO GET A COPY OF THE BROADCAST ON SUNDAY AFTERNOONS

BY CALLING VK2CTD ON 3542 KHZ, USING EITHER AMTOR OR PACTOR

MODES. CONNECT TO HIS MAILBOX AND TYPE H FOR HELP. LIST THE

MESSAGES AND YOU WILL FIND THE CURRENT CAST LISTED.

Views expressed in this news bulletin are not necessarily

those of the Broadcast Officer, the Relay Officers, or of the

Society.

A.N.A.R.T.S. News Bulletin 975 7th September 1997

COLS COLUMN

I HAVE THE HONOUR TO BE THE BROADCAST OFFICER THIS WEEK, IF THE

CAST DOES NOT LOOK THE SAME AS NORMAL, IT WILL BE THE LACK OF

EXPERIENCE ON MY PART. YOU WILL FIND THE IPS REPORT IS RATHER

LONGER THAN USUAL. THERE WAS A LOT OF SOLAR/GEOMAGNETIC ACTIVITY

DURING THE PERIOD AND I DECIDED TO PUT AS MUCH IN AS POSSIBLE OF THE INFORMATION SENT TO ME BY FAX FROM THE IPS SERVICE. IT MAY HELP YOU DECIDE WHETHER THE NEW CYCLE IS HERE. MY THANKS TO THE THE IPS DUTY FORECASTER FOR HIS HELP AND ADVICE.

IT WAS MY HAPPY DUTY RECENTLY TO SEND A PACKET ON BEHALF OF ANARTS, TO GEORGE VK6GM.

THE OCCASSION WAS TWOFOLD, FIRSTLY, GEORGE'S '94TH' BIRTHDAY AND SECONDLY, HIS FORTHCOMING MARRIAGE TO BETTY IN OCTOBER. GEORGE IS A MEMBER OF THE RAOTC AND RECEIVES THE ANARTS CAST IN W.A.

THIS WEEK I RETURN TO THE 'EARLY TELEGRAPH' SERIES.

IN A PREVIOUS ARTICLE IN THIS SERIES YOU MAY RECALL THAT COOKE AND WHEATSTONE CONSTRUCTED A TELEGRAPH THAT UTILISED NEEDLES WHICH WERE DEFLECTED BY A MAGNETIC FIELD. THEY LATER BUILT A 5 NEEDLE TELEGRAPH WHICH COULD TRANSMIT AND RECEIVE ALL OF THE ALPHA AND NUMERIC CHARACTERS PLUS OTHERS.

AFTER THIS TIME THE TWO MEN BECAME INVOLVED IN DISPUTES BETWEEN THEM WHICH MARRED THE PARTNERSHIP AND THEIR PERSONAL FRIENDSHIP. COOKE PRODUCED EVIDENCE THAT HE HAD CONSTRUCTED OTHER DEVICES THAT WERE NOT WRITTEN IN THEIR PATENTS.

ONE SUCH DEVICE ENABLED MESSAGES TO BE TRANSMITTED BY WHAT COOKE TERMED 'RECIPROCAL COMMUNICATION'. THIS ALLOWED TRAFFIC TO BE PASSED IN EITHER DIRECTION, USING THE SAME TELEGRAPH, ALONG THE SAME WIRES. HOWEVER TWO WAY TRAFFIC WAS NOT ABLE TO BE CARRIED AT THE SAME TIME. THIS WAS A BIG IMPROVEMENT, PREVIOUS TELEGRAPH SYSTEM USED A TRANSMIT AND A RECEIVE DEVICE WITH THEIR OWN SET OF WIRES, AND THE SYSTEM WAS DUPLICATED TO TRANSMIT AND RECEIVE IN THE OPPOSITE DIRECTION. COOKE FIRST USED THIS SYSTEM WHILE AT HEIDELBERG BEFORE HE MET WHEATSTONE.

ANOTHER DEVICE HE CONSTRUCTED, HE CALLED THE 'DETECTOR'. IT CONSISTED OF A NEEDLE INDICATOR, WINDINGS AND CONNECTING WIRES. THIS 'DETECTOR' WAS A TEST INSTRUMENT THAT ALLOWED HIM TEST THE

CONTINUITY AND INSULATION OF A TELEGRAPH CIRCUIT. IN COOKE'S WORDS 'I HAD INVENTED THE INSTRUMENT WHICH I CALLED THE DETECTOR BY MEANS OF WHICH INJURIES TO THE WIRES, WHETHER FROM WATER. FRACTURE OR CONTACT ARE EASILY TRACED, AN INSTRUMENT IN PRACTICE WHICH IS NEVER OUT OF MY HAND AND WITHOUT WHICH THE ELECTRICT TELEGRAPH WOULD BE IMPRACTICABLE. NOW DAYS OF COURSE MUCH, MUCH MORE IS KNOWN ABOUT THE DETECTION AND LOCATION OF LINE FAULTS, BUT IT IS INTERESTING WHEN CONSIDERING COOKE BUILT SUCH A DEVICE OVER ONE HUNDRED AND FIFTY YEARS AGO. COOKE WAS OF COURSE SHOWING HIS SUPERIOR KNOWLEDGE OF THE TELEGRAPH TO THAT OF WHEATSTONE AT THE TIME OF HIS WRITING.

MORE NEXT WEEK 73S FOR NOW DE COL VK2CTD.

==========

Ips Weekly Solar and Geophysical Report

Week ending 4th 5th September

Summary 29th August to 5th September

Date 29 30 31 01 02 03 04

10cm 92 92 96 93 92 93 93

A 15 12 5 6 5 18 19(estimated)

T 32 30 27 30 26 36 36

Solar : Solar flare activity with a M1 flare at 2332 29 Aug with a short fadeout at 2335-2357, another M1 flare at 1230 02 Sep. Solar activity was low on other days and very low on 04 Sep.

Geomagnetic : unsettled on 29 30 Aug, quiet to unsettled 31 Aug, quiet on 01 and 02 Sep, unsettled 03 Sep until 2100, afterwhich minor storm levels were reached, unsettled to active on 04 Sep.

Frequenccies : near predicted monthly values for most of the period. They were enhanced greater than 15 percent at Darwin from 1100-1500 29th Aug. Spread F was observed during the night of 30 Aug at Hobart and Townsville, at Christchurch during the night of 31 Aug. At Darwin they were depressed approx 15 percent

0100-0700 on 01 Sep. Also on 01 and 03 Sep Spread F was observed during the night at Townsville, Hobart and Christchurch. On 04 Sep there were several MUF variations, from 30 percent depressed to 30 percent enhanced at Darwin during their day and close to predicted during their night, 30 percent enhanced to 15 percent depressed during Townsville's local day, 15 percent depressed at Hobart, enhanced 30 to 50 percent during the local day at Christchurch.

Comment by IPS : MUF's varied widely during the period 03/2300 to 04/0600 Sep in association with geomagnetic activity. The geomagnetic activity is believed to be associated with a coronal mass ejection observed at 0130 on 30 Aug.

Forecast for 05 to 11 Sep :

Solar : Predominately low, however, a Solar Region in the South East quadrant of the sun is showing growth.

Geomagnetic : Unsettled early in the week, then increasing to active to minor storm periods during 09-11 Sep due to a coronal hole.

Frequencies : Fair to Good early in week, then conditions are expected to decline towards end of week in association with the geomagnetic activity. Mid to high latitudes are expected to be most affected.

Supplied by the IPS Radio and Space Services.

Telephone : +61 2 94148300

Email : asfc at ips.gov.au

Internet : http://www.ips.gov.au/users/asfc/

Fax : +61 2 94148331

==========

VK2SG RTTY DX NOTES FOR WEEK ENDING 29 AUG 97

Our information this week came from: 4X4DX, DJ2BW, DJ3IW and the Central - Europe DX Cluster node DB0SPC, I5FLN and the IK5PWJ

Packet Cluster, KB8NW AND THE OPDX Bulletin, OH2BUA, ON6RO,

W2JGR and the NJ0M node the Twin-Cities DX Packet Cluster W5KSI,

and WX5L. Thank you all for your assistance.

Bandpass

Friday 22

1217-14084 GM0EUA

1221-14082 KP4VP

1236-14082 4X6UO

1358-14085 9K2HN

1417-14080 BV7WB

1425-14084 TA3IO

1429-14090 N2PQE/KH0 QSL JE2HCJ

1445-14079 VY2RO

1522-14081 YI8US

1542-14086 4S7NR

1725-14081 ZA1MH

1913-14086 YI9US

1935-14089 CN8KD

2005-14079 9Q5PA

2125-14084 XT2DP

Saturday 23

0036-14086 ZP5KW

0604-14087 VK3AMK

0813-14081 HB0/SP2FOV

0904-14085 HB0/DL2SBY

1203-14086 YL2DX

1206-14084 ER27A QSL ER3KS

1250-14082 VU2XMX

1352-14085 OY4TN

1409-14089 HB0/SP2FOV

1454-14082 9K2HN

1509-14083 N2PQE/KH0

1549-14081 EU1DX

1622-14081 EA8KG

1626-14087 ER27A

1629-14086 UN7GY

1641-14082 N2PQE/KH0

1732-14081 EA8KK

1735-14085 BV5GQ

1810-14081 VP2EXM QSL DL3XM

1912-14081 UN5PR

1914-14083 BV2KI

1939-14084 ZP5KW

2001-14080 LU1CIB

2024-14086 LU7HWR

2135-14086 EA8AG

2317-14085 VP2EXM

2349-14083 ER1PK

Sunday 24

0716-14081 OD5NJ

0923-14080 ER27A

0953-14083 4L8A QSL OZ1HPS

1000-14082 CT3FQ

1010-14082 BV2KI

1204-14083 OA4DHW

1215-14085 A61AN

1217-14081 XE1J

1221-14085 VY2RO

1303-14083 BV7WB

1344-14087 9V1AG

1428-14083 BV2KI

1515-14082 ZS1CM

1531-14081 N2PQE/KHO

1651-14095 W1AW

1653-14087 EA8KK

1810-14084 HF0POL

1842-14085 9G1UW

1855-14088 VP2EXM

1916-14081 UA2AO

2048- 7036 HF0POL

2149-14083 PZ1BS

2158-14090 LU8EKC

2202-14088 ZP5KW

2205-14086 LU9VET

2228-14085 OA4CN

2228-14081 ZP6CC

2234-14084 OY4TN

2257-14080 XE1J

2334-14083 EA8KG

Monday 25

0009-14088 OY3JE

0304-14085 9K2HN

1238-14086 YI1US

1614-14083 YI1US

1733-14080 AL7R

1805-14082 RA2FB

1849-14082 VP2EXM

1935-14083 J6/PA3EWP

1939-14083 9G1UW

1941-14087 OD5NJ

1957-14081 VP3EXM

2006-14085 J6/PA3EWP

2031-14087 4X6UO

2058-14085 ZD7WRG

2339-14085 YL2DX

2352-14088 OY3JE

2353-14083 HB0/SP2FOV

Tuesday 26

0009-14088 OY3JE

0027-14081 OY4JN

0035-14082 KP4VP

0857-14083 BV4ME INVERTED

0114-14087 UN5PR

0115-14083 OA4BR

0232-14079 ZP5KW

0533-14083 VK9NS

0910-14086 OY3JE

1203-14085 J6/PA3BBP

1308-14080 BV2KI

1327-14080 BV2KI

1356-14081 EX0V

1406-14080 BV2KI

1429-14083 9V1AG

1502-14083 9V1AG

1835-14086 EU7SH

1842-14088 OY4TN

1937-14080 HF0POL

1943-14087 ER27A

2007-14085 YV4WT

2039-14091 9X/RW3AH

2200-14086 OY4TN

2234-14087 HB0/SP2FOV

2313-14089 ZP5KW

2333-14083 ZP5ALI

2351-14087 UX0KN

Wednesday 27

0028-14081 XE1M

0125-14082 UN5PR

0150-14079 ZP5KW

0151-14082 UN5PR

0156-14088 EX0V

0319-14083 UA4AZ

0328-14082 ZL4GO

0656-14077 FO5NL

0757-14086 ER27A

0833-14084 YI1US

0910-14081 RW9FZ

1229-14083 A61AN

1314-14084 XE1J

1402-14086 ER27A

1437-14087 J6/PA3ERC

1649-14083 EX0V

1722-14079 SU1SK

1930-14084 4X6UO

1932-14083 UT0IF

2012-14082 EA8KG

2013-14083 4Z4DX

2025-14088 ZP5ALI

2030-14083 J6/PA3ERC

Thursday 28

0002-14081 HB0/DL2SEY

0111-14087 UN5PR

1225-14082 VK3JW

1229-14083 ER27A

NOTES OF INTEREST:

MAYOTTE FH. Hermann DJ2BW and XYL Margot DL2DK, will be QRV from Mayotte Island from 9-22 Oct. as FH/DJ2BW and FH/DL2DK. Hermann states Low-Band (160/80 meters and RTTY) is preferred.

TAIWAN BV. Special prefix station BX0CQ will be QRV til 9 Oct QSL BV8BC.

KYRGYZSTAN EX. Valery EX0V is active on RTTY. He can be found on 14080khz around 0100-0300, and then from 1200-1800z. QSL N6FF.

The VK2SG RTTY DX Notes can also be found on the Internet at reflector digital-dx at st.rim.or.jp and the OH2BUA Webcluster at URL http://www.clinet.fi/(tilde)jukka/rtty.html.

For next week's bulletin send your bandpass to Jules, W2JGR at W5KSI.(HASH)NOLA.LA.USA.NA, e-mail: w2jgr AT millcomm.com.

REMEMBER, DX DON'T SLEEP. GL DE BOB WB2CJL at W5KSI.(HASH)NOLA.LA.USA.NA or e-mail: wb2cjl at juno.com.

==========

Excerpts from the ARLD037 DX news.

TUNISIA, 3V. Mashiko is QRV from the 3V8BB club station. His length of stay is unknown. QSL via JF2EZA.

VIETNAM, 3W. Hiro, JA2EZD, is QRV again as 3W6KA. QSL via XW2A.

LESOTHO, 7P. Bob 7P8BO is QRV using CW and SSB. He can generally be found on 30 meters at 1945z, and on 80 meters at 2100z. His length of stay is unknown. QSL via W4YBO.

TAIWAN, BV. Special prefix station BU0DX is QRV and can be found on 20 meters. QSL via BV8BC.

AZORES, CU. Maike, DL4XS, and Dieter, DL3KDV, will be QRV from Sep 1-15 as CU2/homecalls. Look for activity on 160 and 20 mtr's QSL via home calls.

PHILIPPINES, DU. Hans, PA3GKI, is QRV as 4F2DX from Luzon Island using CW on 40 and 20 meters. It's reported he will visit another rare DU-land in the coming weeks. QSL to home call.

THAILAND, HS. Francois, TK5AE, is QRV til Sep 22 as either HS0/ TK5AE or HS0AC. He is using CW and SSB, and can be found on 80 through 15 meters. QSL via home call.

KURE ISLAND, KH7. The Midway/Kure DX Foundation DXpedition should be QRV with the call AH0W/KH7K. The team will be traveling with wildlife scientists who are conducting a research project here. QSL via KE7LZ.

BRAZIL, PY. PP5LL will be QRV 80 to 10 meters, using CW and SSB, as PR5L from Sao Francisco Island, IOTA SA-027, from Sep 1-15. QSL to home call.

ALBANIA, ZA. Mike, K5KWG, is active as ZA1MH. He will be QRV on 160 to 2 meters using CW, SSB and RTTY. He is operating from a remote village where he is working as a missionary setting up radio communications. QSL via Z32KV.

==========

Excerpts from the Ohio/Penn Dx PacketCluster DX Bulletin N0. 320.

3W, CON DAO ISLAND (Vietnam). The 'DX News Sheet' reports Yuki, JI6KVR, will activate a new Vietnamese IOTA, Oct 14-20th. This island is in the Con Son Group (b). The callsign was not given. QSL via JJ6LXX (JA) and EA5KB (others).

HV, VATICAN. With the efforts of IK0FVC and I0JBL look for HV4NAC to be active during the 1997 CQWW RTTY Contest (Sep 27-28). Other operators will include W6OTC, K6AW and W6OSP. Before the contest, look for activity on CW and SSB as time permits.

TY, BENIN. Sigi, DJ4IJ, is now active until Sep 19 as TY1IJ. Activity has been on 40 30 and 20 mtrs CW and SSB. QSL via DK8ZD.

VQ9, CHAGOS ISLANDS. Look for Pres, N6SS, to be active once again from here as VQ9SS. Activity will last until Nov. Look for him to be active on 160 meters. QSL via CBA.

==========

Society information

The Society may be contacted at : PO Box 860, Crows Nest 2065

Australia, for such matters as membership and general

enquiries. Enquiries can also be made by packet to the

President (Col) VK2CTD at VK2WI, or the Secretary (Pat) VK2JPA

at VK2WI.

Email address for the Broadcast Officer is :

patl(at)conmusic.usyd.edu.au or patl(at)mail.users.usyd.edu.au

73s de Col VK2CTD Acting Broadcast Officer.

--

Dave Horsfall (VK2KFU) | dave@esi.com.au | VK2KFU @ VK2KFU.NSW.AUS.OC | PGP 2.6

Opinions expressed are mine. | D8 15 71 F9 26 C8 63 40 5E 63 5C 65 FC A0 22 99

4474. Re: FS: NOS 6JS6's

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-18 00:00:00 UTC
From: Mark Gaidos <mgaidos@wv.mentorg.com>
Message-ID: <342143BE.7CC3@wv.mentorg.com>
Source record: 190257
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.boatanchors

This post should read $15 each.

Mark Gaidos wrote:
>
> I have 14 NOS RCA 6JS6A's and 1 NOS Zenith 6JS6B for sale. I'm asking
> $15 OBO + postage. Please respond via email if possible.
>
> ---
>
> Mark Gaidos
> Mentor Graphics Corporation
> (503) 685-1278
> mgaidos@wv.mentorg.com

4475. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: %AAEKE3S%@snds.com
Message-ID: <5vu9pi$2bc1@sunburn.snds.com>
Source record: 190058

In article <3421F29B.14C7@earthlink.net>, hmkarse@earthlink.net says...
>
>JJ wrote:
>>
>> On Thu, 18 Sep 1997 10:45:42 -0400, "Roger D. Placer"
>> <rogerp@lucent.com> wrote:
>>
>> >Here are a few points to be considered:
>> >
>> >1) There are NO generalizations that can be made about one
>> > class of licensees being "better" operators than any other.
>> >2) There are examples of bad, careless, and rude operating on
>> > every single band from 160 to 2 meters. Others? I don't use 'em.
....snip .... deleted......

>If you are a 'no-coder' and the hams you deal with are putting you down
>for your license class get off your duff and find a new group to hang
>with. If you want to gain a higher class license, do so at a pace you
>are comfortable with. For those of you holding General and above, if
>you don't want to deal with me due to my being a 'no-coder' - we
>probably don't have much to say to each other anyway so it's probably no
>loss to either of us!
>
>Just had to get my opinion in after reading these debates for so long.
>
>Howard, KE6MAK
>Enjoying the Privelages I have :-)

Hello,
I've read a bit of the thread and have a comment. The grade of liscense
a person holds doesn't reflect the quality or capabilities of the
operator. Yes, An Extra has learned to be proficient with morse code. If
he doesnt use it, what good is it. Code is rapidly loosing it's required
status in communications around the world. But some people like it. It is
a skill to be mastered. But knowing it doesn't make you a better
operator, hence the 80 meter comments previously stated.
Most current no-coders don't know what older Hams had to go thru to get
licensed. I've heard many of the stories. With the understanding of
electronics and the ways they had to learn decades ago, no coders of
today have it much easier to get a license. It's that aspect that I
suspect the older hams have against newer no-coders. But a lot of no-code
dribble comes from higher license holders that didnt even have those
previous requirements. That part is sad.
Now, based on things I've heard. You dont have to be an extra to get
into the microwave bands (GHz freqs.). Current "TECHNOLOGY" is going that

way. As much as hams don't like technology (but they like the new radios), satellites will enable continental or world wide communications with even a HT in the near future. It will take some work to learn how to build a good satellite capable station. Many HF'ers dont even want to "LEARN" these bands.
Between code, packet, SSTV, RTTY, and other modes, it takes effort to be a amateur operator and do more than talk. Anybody can talk into a mike. The real issue I think is in people that take the time to learn how to do it in a different way. Years ago, you actually had to understand electronics to get a ham license, you didnt have the questions preprinted or computer programs to test with You had to actually understand theory. Those days are gone and the older hams resent that newer ones dont have to endure the same treatment so to speak. In getting into the microwave bands properly, you will have to "LEARN" about how microwave works to do a good job building a station.
I suspect quite a number of HF operators will not take the effort to learn. They have so much $$ in the HF equipment, the mere frugality nature of hams may forbid them from investigating the microwave bands.
The NoCode term is a catagory not an insult. We have some great operators in all bands, and some real loosers. With all the modes, freqs to use, and capbilities open to hams, I have more respect for people that take the effort to learn and use "THE MODES AVAILABLE" to them via their classification than hams that just "talk" into a mike. They are the ones that will keep ham radio available to us.

Roger Sellers KB9LBU
email: rsellers@snds.com

4476. (none)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: altmand@3n.NET
Message-ID: <MAPI.Id.0016.006c746d616e6420303030373030303037@MAPI.to.RFC822>
Source record: 190059

```
ham-space altmand@3n.net
```

4477. Re: Amateur equipment used on 27 mhz

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <3422b347.3692442@news.shore.net>
Source record: 190060

On Mon, 15 Sep 1997 11:52:29 GMT, billsohl@planet.net (Bill Sohl)
wrote:

>spam_me_not@shore.net (JJ) wrote:
>
>>billsohl@planet.net (Bill Sohl) wrote:
>
>>>There is NO type acceptance with amateur equipment.
>
>>BZZZZZZZZZZZZZT!!!!!! WRONG!!!!
>>Go Directly to Jail Bill. Do Not Pass Go. Do Not Stop on Free
>>Parking.
>
>Their is NO type acceptance. There is FCC certificatin
>for certain aspects of the receiver, but that is NOT
>type aceptance,

You are correct Bill. I guess my earlier posted retraction, apology,
and cut & pasted excerpts from the FCC's website on Type Acceptance
and Certification never made it into r.r.a.m. or anywhere else for
that matter. Don't know why. It mentions that Certification was
formerly Type Acceptance.

I guess this adds fuel to someone else's comment that I am not keeping
up with the times. C'est la vi. Hey! And I don't even speak French.
;)

==========
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
==========
Code ith good. - Mike Tython

4478. Re: Origin of "CQ?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: ibthebigma@aol.com
Message-ID: <19970919175201.NAA12246@ladder01.news.aol.com>
Source record: 190061

Seek You

4479. digital modes cheap!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: agerholm@earthlink.net
Message-ID: <874692907.23133@dejanews.com>
Source record: 190062
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.digital.misc,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.misc

Oldies but goodies for sale or trade:
(1) AEA PK-64 Multi-mode data controller for C-64 (Packet,rtty,cw,Amtor)
with enhanced HF modem and manual $50.
(2) Commodore 64, 1541 Disk Drive, printer, power supply $50.
If purchased with above AEA PK-64, $90 for both.
(3) Micro-Log Air-One rtty, Amtor, cw, ascii for Vic-20 $45. (price
includes Vic-20 and power supply. with manuals.
(4) Kantronics KPC-2 Packet TNC one for $65 and one for $75, manuals
for both. (price difference reflects firmware/memory differences)
(5) DX-440 Radio Shack SW radio with bfo, no manual $85.
(6) Heath Kit HR 1680 80-10 receiver with matching speaker, needs some
work, but works. includes manual. $75.

All equipment is in working condition. Buyer pays shipping

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4480. Re: Origin of "CQ?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: acorbin@roanoke.infi.net
Message-ID: <5vufnhuon1@nw003.infi.net>
Source record: 190063

In article <5vu3u3hhq1@copland.udel.edu>, radio@copland.udel.edu says...
>
>
>
>I'm sure this has been done to death, but someone asked the origin
>of "CQ." We would appreciate your help.
>

It originated, as does much of the "ham" terminology from the days in which telegraphy was the only mode. I would imagine it was a shortened form of the words "Seek You"....as in looking for someone to talk to.

Andy

4481. Re: Origin of "CQ?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: bjwakeland@aol.com
Message-ID: <19970919182101.OAA13725@ladder01.news.aol.com>
Source record: 190064

In article <5vu3u3hhq1@copland.udel.edu>, radio@copland.udel.edu (ROBERT PENNEYS) writes:

>I'm sure this has been done to death, but someone asked the origin
>of "CQ." We would appreciate your help.

"Seek you"

Bob NS9G

4482. Iambic Modes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: Steve Elliot <selliot@cabletron.com>
Message-ID: <3422D778.41C67EA6@cabletron.com>
Source record: 190065

Can someone tell me the difference between Iambic mode A & B
in reference to automatic morse code keyers ?

Thanks

4483. (none)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: wwpro@cksr.ac.bialystok.PL
Message-ID: <Pine.SV4.3.91.970919213519.19602D-100000@cksr>
Source record: 190066

```
help
```

4484. Sat tracking H/W.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: jkane@earth.execpc.com
Message-ID: <5vumcgjdg1@earth.execpc.com>
Source record: 190067

So far, I have found the Sat Trak IV, Trak Box from TAPR, and the Kansas City Tracker. Are there any other choices? All of these are either VERY expensive, or simply not available!

Any software mostly solution using parallel or serial ports going to a set of relays to control a rotor? It seems to me, if you used a parallel port and had a relay for each direction, there would still be enough lines left to read back positioning info via some kinda voltage converter. Maybe it is not even needed. I have no idea what voltages the signals are even at.

Any body got some plans that use a mainly software solution that can be made with a few parts in a project box?

I've got a 386 with a couple meg of memory that I could dedicate to this function if I oculd build the hardware easily. If more power is needed, I could come up with it, but not necessarly dedicated to that one task though.

Also, How about something less than the $300-$1,300 for an azmuth/elevation rotar. Could I use two normal rotars, and put one sideways? The 2m and 440 antenneas are not that heavy.

Finally, how about some homebrew plans for 20 element CP beams.

Thanks for any ideas you may have.

--
Jeff Kane-KB9QQE http://www.execpc.com/~jkane mailto:jkane@execpc.com
Sysop - Home Brew University BBS Brew City Campus 414-238-9074
Genealogy Search: Brickner, Kane, Kimbro, LaClaire, Snyder|Snider, Seecs|Seetch|Sich, and Thorton.

4485. Re: Origin of "CQ?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <5vujnoivb1@gte1.gte.net>
Source record: 190068

andy wrote:
>
> In article <5vu3u3hhq1@copland.udel.edu>, radio@copland.udel.edu
> says...
> >
> >
> >
> >I'm sure this has been done to death, but someone asked the origin
> >of "CQ." We would appreciate your help.
> >
>
> It originated, as does much of the "ham" terminology from the days in
> which telegraphy was the only mode. I would imagine it was a shortened
> form of the words "Seek You"....as in looking for someone to talk to.
>
> Andy

Another interesting point is that we are not call "CQ" on voice. I
believe it is to be "Hello, all stations" or something like that.

4486. Re: Origin of "CQ?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: Bob Lewis <aa4pb@erols.com>
Message-ID: <3422E39F.4D33@erols.com>
Source record: 190069

Greg Dean wrote:
>
> andy wrote:
> >
> > In article <5vu3u3hhq1@copland.udel.edu>, radio@copland.udel.edu
> > says...
> > >
> > >
> > >
> > >I'm sure this has been done to death, but someone asked the origin
> > >of "CQ." We would appreciate your help.
> > >
> >
> > It originated, as does much of the "ham" terminology from the days in
> > which telegraphy was the only mode. I would imagine it was a shortened
> > form of the words "Seek You"....as in looking for someone to talk to.
> >
> > Andy
>
> Another interesting point is that we are not call "CQ" on voice. I
> believe it is to be "Hello, all stations" or something like that.

I use CQ for CW and "seek you" for voice, so I'm legal.

4487. ARLP038 Propagation de K7VVV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlp038.1997@arrl.org>
Source record: 190070
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB PROP @ ARL $ARLP038
ARLP038 Propagation de K7VVV

ZCZC AP38
QST de W1AW
Propagation Forecast Bulletin 38 ARLP038
From Tad Cook, K7VVV
Seattle, WA September 19, 1997
To all radio amateurs

SB PROP ARL ARLP038
ARLP038 Propagation de K7VVV

Solar activity was off a bit this week after the fantastic rise during the recent period. The 90 day average of solar flux rose another two points this week to 79, and the flux on every day was above this running average. As of September 17 the daily flux has been above the running average continuously for 44 days.

Geomagnetic activity was mostly stable this week, with the best day on September 17. Currently as this is written on early September 19 geomagnetic conditions have been unstable and even stormy, but this should stabilize over the next few days.

Look for solar flux to dip as low as the eighties over the next few days, and then bounce back above 90 after September 25, above 100 after month's end, above 110 after October 6 and below 100 again after October 12.

We move into Fall next week. Look for better seasonal conditions, and with the higher solar activity the upper HF bands should have better propagation.

Sunspot Numbers for September 11 through 17 were 98, 97, 85, 74, 61, 62 and 52 with a mean of 75.6. 10.7 cm flux was 108.6, 109, 107.6, 102.5, 98, 95.4 and 93.1, with a mean of 102, and estimated planetary A indices were 9, 15, 10, 12, 16, 9, and 8, with a mean of 11.3.
NNNN
/EX

4488. Need suggestion for hi quality QRP HF SSB/CW kit manuf.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: Ashok Srinivasan <ashoks@engr.sgi.com>
Message-ID: <3422F521.167E@engr.sgi.com>
Source record: 190071

I'm looking for a hi quality QRP HF kit with cw/ssb
(preferably multiband) that can be put together without
having to call tech-support frequently.

Ten-tec and Ramsey have cw kits but no ssb.

Thanks

--
Ashok Srinivasan (ashoks@engr.sgi.com) Silicon Graphics Computer
Systems
Magic Carpet (Consumer Group) M/S 5U-880
voice: (415) 933-4759 2011 N. Shoreline Boulevard
fax: (415) 933-3765 Mountain View, CA
94043-1389

4489. Re: Origin of "CQ?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: bjwakeland@aol.com
Message-ID: <19970919222101.SAA05212@ladder02.news.aol.com>
Source record: 190072

In article <5vujnoivb1@gte1.gte.net>, Greg Dean <n9nwo@gte.net> writes:

>Another interesting point is that we are not call "CQ" on voice. I
>believe it is to be "Hello, all stations" or something like that.

This sounds like the voice of experience!!

I have only been a ham since 1967 but I have the impression that the
proper way to call for anyone who will answer is by calling CQ whether on
phone or CW.
The answers to most of these questions can be found in the ARRL
Operator's Manual which I think should be required reading for all hams.

73 de Bob NS9G

4490. The ARRL Letter, Vol 16, No 37

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: "Lindquist, Rick, N1RL" <elindquist@arrl.org>
Message-ID: <5vus5f$879@mgate.arrl.org>
Source record: 190073
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

The ARRL Letter
Vol. 16, No. 37
September 19, 1997

Address Changes: Kathy Capodicasa, N1GZO, e-mail kcapodicasa@arrl.org.
Editorial: Rick Lindquist, N1RL, e-mail elindquist@arrl.org.

IN THIS EDITION:
* FCC issues Gate 3 call signs!
* Andy subs for Wendy on Mir stay
* Mir crew faces breakdown, near miss, bad press
* IARU Administrative Council meets
* Score one for Massachusetts PRB-1 law
* KC5TZQ to retire from NASA
* Form 159 quietly revised
* Elkhart jammers--an update
* Solar update
* IN BRIEF: This weekend on the radio;
Section managers re-elected; Special
event to mark Sputnik anniversary; Ham
radio biathlon set for NNJ; K6PGX honored;
FCC personnel changes; Down under
low-frequency DX firsts

FCC ISSUES GATE 3 CALL SIGNS!

Get ready to remember another batch of new call signs. Six weeks to the day after the opening of Gate 3, the FCC began processing vanity call sign applications. FCC personnel in Gettysburg, Pennsylvania, had spent much of the intervening time clearing out a backlog of vanity applications filed prior to the Gate 3 opening and matching up payments with electronic applications. On Wednesday, September 17, the FCC issued some 500 to 600 vanity call signs to those who had filed applications on August 6, the opening day.

Applicants can check for new call signs at http://www.arrl.org/fcc/fccld.html or by using one of the other popular call sign databases.

Judging from the call signs turning up on the FCC database, some Advanced class hams took advantage of Gate 3 to obtain Group C call signs where the suffix comprised either a first name (we spotted a Joe, a Don, a Ken, a Bob and a Gay, for example) or a set of initials. Perhaps apropos of his QTH,

Gene Uliasz of Gun Barrel City, Texas, used Gate 3 to turn KC4WA into K5TNT. Formerly KF6CG, Georgia A. Lawrence of Manhattan Beach, California, obtained K6GAL. Other applicants obtained new Group B call signs, sometimes trading one 2x2 in for another. For example, Karl Mortensen of Wakefield, Rhode Island, swapped KE1FK for KA1RL. Still others went for the snappy suffix. Charles Pharis of Kagel Cyn, California, turned in KK6NE for KA6USA. Michael Amaral of Walpole, Massachusetts, gave up W1IDP to obtain WA1AW. Along the same lines, Michael Esposito of Germantown, Tennessee, swapped WA2VXV for WA2AW. Yvonne Lane of Kingwood, Texas, gave up KF5MY for W5XYL.

A few, like West Gulf Director Jim Haynie, just shortened the prefix. Haynie went from WB5JBP to W5JBP. Others went for one appropriate for their QTH. Teriann Miner of Palmer, Alaska, turned in her lower-48 call sign, KG0OY, for KL7AT.

The Iowa DX and Contest Club got WI0WA.

In all, it appears that the FCC received more than 1000 vanity call sign applications on August 6. Because earlier gates remain open, it's impossible to get an accurate count of applications filed solely under Gate 3, however. The FCC still has not indicated when it plans to open Gate 4, which will make the vanity call sign program available to General, Tech Plus, Technician and Novice licensees.

IT'S ANDY THOMAS FOR WENDY LAWRENCE ABOARD MIR

Astronaut Andy Thomas is studying for his ham ticket in anticipation of spending several months aboard the Russian Mir space station starting in January. He'll replace Wendy Lawrence, KC5KII, in the Mir rotation. Lawrence originally was supposed to replace Mike Foale, KB5UAC, aboard Mir later this month, but in the wake of the problems aboard the space station over the past few months, however, NASA determined it would prefer to have an astronaut aboard Mir who could fit the Russian space suits--in case an astronaut needed to participate in a space walk as Foale has had to do during his Mir stay. Lawrence is too small to wear the Russian space gear, and that same thinking could have been behind swapping Thomas for Lawrence on the subsequent Mir posting.

Lawrence will, however, be aboard the September 25 shuttle flight, STS-86, that will deliver US astronaut David Wolf, KC5VPF, to Mir. NASA decided this week that Mir was safe enough to keep an astronaut aboard. This month's rendezvous and docking will also deliver supplies and return Foale to Earth from his four-month stay aboard Mir. In addition to Wolf and Lawrence, the Atlantis crew will include Commander Jim Wetherbee; Pilot Mike Bloomfield; and Mission Specialists Scott Parazynski, KC5RSY; Jean-Loup Chretien; and Vladimir Titov, KD5AOS. Parazynski and Titov will conduct a spacewalk to retrieve some science experiments from the outside of the station. STS-86 will mark the 20th Atlantis' 20th space mission and the 87th shuttle flight in the program's history.

Wolf, 41, is both an electrical engineer and a medical doctor. A native of Indianapolis, Wolf is single. He holds 11 US patents and has published more

than 40 technical papers. Wolf became an astronaut in 1990. He served as a mission specialist astronaut aboard space shuttle Columbia (STS-58) in late 1993. Wolf has completed training to replace Foale for a four-month stay on Mir and continue the permanent US presence on the station that began with Shannon Lucid in 1996.

Thomas, a native of Australia, is 45 and single. He holds a PhD in mechanical engineering, and he became an astronaut in 1993. Thomas flew his first flight in space on Endeavour in May, 1996.--NASA

MIR CREW FIXES COMPUTER--AGAIN

The Mir computer crashed again earlier this week, but the crew cobbled together enough spare parts to put it back into service within a day. Sunday's computer failure was the fourth in three months. The computer went down only last week, sending the Russian space station spinning in orbit.

The malfunction was the latest in a series since Mir was damaged in a collision June 25 with an unmanned Progress supply rocket. It forced the crew to turn off lights in most of the Mir's modules. The crew had to fire thrusters to re-aim the spacecraft in the right direction to get sunlight on its solar panels.

A replacement computer and system parts reportedly are aboard Mir, and a completely new computer is to be sent up on a Progress supply rocket next month. The Russians have asked NASA to ferry another new computer to Mir aboard the shuttle later this month as well.

To top the computer failure, the three-man Mir crew, including US astronaut Mike Foale, KB5UAC, took refuge late Monday in the Soyuz transporter as a US military satellite passed by too close for comfort. Reports on just how close the satellite was vary from 470 yards to three-fourths of a mile, depending on the source.

The problems followed in the wake of a damning report from NASA Inspector General Roberta Gross that outlined a host of unsafe conditions and situations that US astronauts have faced aboard Mir. Those concerns were aired during a House Science Committee hearing on Mir safety issues this week. NASA has maintained, however, that Mir remains safe and still plans to post astronaut David Wolf, KC5VPF, to Mir later this month for a four-month stay.

Meanwhile, the new, experimental 70-cm ham radio frequency for Mir, 437.650 MHz, is said to be working well. MIREX will continue the frequency swap test until September 28, then return to 2 meters. BJ Arts, WT0N, reports having an enjoyable chat with Foale on September 8. Foale told Arts that when he gets back to Earth, he wants to take a vacation "somewhere warm."

Foale said he enjoys seeing the .jpg photo files some hams have posted but suggested keeping the size of any .jpg files to 10 kB or less.

Foale returns to Earth next week aboard the space shuttle Atlantis.

IARU ADMINISTRATIVE COUNCIL CONSIDERS FUTURE OF HAM RADIO

The IARU Administrative Council has set up an Amateur Radio Outlook Committee to make general recommendations on the future growth and development of Amateur Radio. Tom Atkins, VE3CDM, was named to head the panel, established in response to changing technology and the Internet. The action came as the Administrative Council met in Beijing September 13-15, following the IARU Region 3 Conference there. The council also approved setting up an ad hoc committee to review the IARU's structure to ensure its long-term viability. The committee--to be designated by President Richard Baldwin, W1RU--will provide a preliminary report at the Council's next meeting in Caracas, Venezuela, in October 1998.

The Council also agreed on the instructions to be given to the IARU delegation to this year's World Radio Communication Conference (WRC-97). The International Secretariat will update this material as new information becomes available. The core delegation to WRC-97 consists of Larry Price, W4RA; Michael Owen, VK3KI; and Wojciech Nietyksza, SP5FM. The month-long conference opens October 27 in Geneva. The Council also reviewed the status of the action plan developed by the 7 MHz Strategy Committee. After WRC-97, information will go out to member societies to update the plan in the light of decisions taken at the conference.

The Council also considered the second published report of the Future of the Amateur Service Committee (FASC). Comments resulting from a comprehensive review of the FASC report to the Region 3 IARU Conference will be incorporated into a further report. That report then will be circulated as the next step in the process of developing an IARU position on a possible revision of Article S25 of the international radio regulations. The Council will develop its own position after it receives the FASC's final report next September.

The Council selected "Amateur Radio--Communicating Worldwide for Three Quarters of a Century" as the theme for next year's World Amateur Radio Day, September 20. The theme recognizes the 75th anniversary of the first transoceanic two-way amateur communication, between France and the US, in November 1923. Starting in 2000, World Amateur Radio Day will occur in April, on the anniversary of the founding of the IARU in Paris in 1925.

Among other actions, the Council:

* updated the IARU Strategic Plan for the Development of Support for Amateur Radio. The goal of the associated 1998-99 action plan is to apply resources to enhance support for Amateur Radio in Africa. The plan's implementation will be coordinated with IARU Region 1.

* adopted a resolution encouraging the promotion and development of Amateur Radio digital technology.

* reviewed, updated and approved the present and anticipated future requirements for radio spectrum allocations to the Amateur and Amateur-Satellite Services.

* reviewed planning for IARU participation in the next World TELECOM in Geneva in 1999. The council received a Region 1 report on preparation for Amateur Radio participation in Africa TELECOM 98 in South Africa.

* appointed an ad hoc Monitoring System Review Committee to review the terms of reference of the IARU Monitoring System and make recommendations they deem appropriate. Pedro Seidemann, YV5BPG, was appointed to head the committee.--David Sumner, K1ZZ

MASSACHUSETTS PRB-1 INVOKED TO AX LOCAL TOWER LAW

A Massachusetts ham recently made good use of the PRB-1 federal pre-emption that was incorporated into that state's laws a couple of years ago to get a very restrictive local zoning bylaw overturned. Recently, the Massachusetts Attorney General's office disapproved the bylaw--known as Article 43--that had passed at the annual town meeting in Easton, Massachusetts. The bylaw applied limitations on the siting of towers, antennas and satellite dishes that would have restricted them from being built closer than 500 feet from existing buildings and prohibited them entirely from residential lots. The bylaw also would have prohibited antennas or dishes located on a structure from exceeding the structure's height by 10 feet.

Armed with a copy of the Massachusetts tower bill provided by ARRL New England Vice Director Don Haney, KA1T, Joseph Goveia, W1LQB, of North Easton wrote the state's attorney general and enclosed a copy of the state's PRB-1 statute. Under Massachusetts law, the attorney general's office must approve all zoning bylaw amendments.

In response, the attorney general told the Town of Easton that the restrictions in Article 43 "as applied to Amateur Radio antennas, violate state law." The AG declared, "No zoning ordinance or bylaw shall prohibit the construction or use of an antenna structure by a federally licensed Amateur Radio operator." The AG noted that zoning bylaws in Massachusetts "may reasonably regulate the location and height of such antenna structures for the purposes of health, safety, or aesthetics" but the bylaws would still have to "effectively accommodate Amateur Radio communications."

The AG also noted that "it is not at all clear that home satellite dishes for television reception would be permitted under this article."

ARRL New England Director Tom Frenaye, K1KI, observed that the Bay State's tower law "gives Massachusetts Amateur Radio operators a very viable tool to use in ensuring that Amateur Radio communications are effectively accommodated by zoning bylaws."--Tom Frenaye, K1KI

MIR VETERAN, JOHN BLAHA, KC5TZQ, TO RETIRE FROM NASA

Shuttle astronaut and Russian space station Mir veteran, John Blaha, KC5TZQ, will retire from NASA later this month. Blaha will become the assistant vice president, Integration Engineering, for USAA Corp in San Antonio, Texas. While aboard Mir late last year, Blaha made ham radio history when he carried out the first scheduled school QSO between unlicensed students and a NASA astronaut-ham living aboard Mir. Not long before that historic QSO, the FCC had approved third-party contacts with Blaha from the Russian space station.

Selected as an astronaut in 1980, Blaha has extensive flight experience. He flew on six separate shuttle missions during his career. He was the pilot

aboard Discovery for the STS-29 mission in March 1989 and flew again on Discovery as pilot for STS-33 in November 1989. Blaha commanded two shuttle missions, STS-43 in August 1991 aboard Atlantis and STS-58 on Columbia in November 1993.

Following extensive training at the Gagarin Cosmonaut Training Center outside Moscow, Blaha was named as an extended-duration crew member to fly on the Mir space station. He joined the Mir crew in September 1996 and returned to Earth in January 1997.--NASA

TWO VERSIONS OF FCC FORM 159 CONFUSE FILERS

With no fanfare, the FCC issued a new Form 159, Remittance Advice, in July that's somewhat different from the earlier version of the form issued in February. As of September 15, 1997, the FCC requires vanity call sign applicants to file a Form 159 with their applications no matter the method of payment. The FCC still was shipping the old Form 159 as of mid-summer, despite the revision.

While the two forms require essentially the same information, some item numbers on the new form--available via the FCC Web formpage site--are different from those we reported last week (see The ARRL Letter, Vol 16, No 36). For example, applicants enter the Payment Type Code (which is "WAVR") in Item 20A on the new version and Items 14A and 14B on the old version of Form 159. Under Item 21A on the new form, applicants filing only one application may write "1" or simply ignore the box.

The Fee Due, entered in Box 22A, rose to $50 for the ten-year license term as of September 15, 1997. Hams can ignore Items 23A and 24A. Under Item 25, Payer TIN, and Item 26, Applicant TIN, applicants should supply the appropriate Social Security number(s). The new Form 159 contains a Section F for Credit Card Payment Information. Applicants must print their name and sign Form 159.

LOCAL AUTHORITIES CAN'T PROSECUTE ADMITTED JAMMERS

Authorities in Elkhart, Indiana, report they know who planted repeater jamming devices in the area--including a couple inside beach balls (see The ARRL Letter, Vol 16, No 36), but they can't do anything about it--even though the two people responsible have admitted it to police. That's because the local authorities have no jurisdiction in the case, which involves federal law. The local sheriff's department declined to identify the suspects other than to say that neither are licensed amateurs and that one of them is female. Mike McCauley, KB9GNU, the Public Information Officer for Elkhart County Department of Emergency Management, told Amateur Radio Newsline that not all of the devices were hidden in beach balls. McCauley says that a number of the jamming units were literally sold into the homes of the general public. One was even equipped with a seismic detector that would turn the unit off when a direction-finding team came within about 30 feet of it. Another one was put inside a brand-new TV set that had been returned to a department store then resold. Word is that the pair involved simply do not like ham radio and appear to have a personal vendetta against

hams.

Local authorities have reportedly asked the FCC to investigate.--Newsline via KB9GNU and N9PGE

SOLAR UPDATE

Solar sage Tad Cook, K7VVV, in Seattle, Washington, reports: Solar activity was off a bit this week after the fantastic rise during the recent period. The 90-day average of solar flux rose another two points this week to 79, and the flux on every day was above this running average. As of September 17 the daily flux has been above the running average continuously for 44 days.

Geomagnetic activity was mostly stable this week, with the best day on September 17. Currently as this is written on early September 19 geomagnetic conditions have been unstable and even stormy, but this should stabilize over the next few days.

Look for solar flux to dip as low as the 80s over the next few days, and then bounce back above 90 after September 25, above 100 after month's end, above 110 after October 6 and below 100 again after October 12.

As we move into fall next week, look for better seasonal conditions. With the higher solar activity the upper HF bands should have better propagation.

Sunspot numbers for September 11 through 17 were 98, 97, 85, 74, 61, 62 and 52 with a mean of 75.6. The 10.7-cm flux was 108.6, 109, 107.6, 102.5, 98, 95.4 and 93.1, with a mean of 102, and estimated planetary A indices were 9, 15, 10, 12, 16, 9, and 8, with a mean of 11.3.

IN BRIEF:
* This weekend on the radio: The YLRL Howdy Days event continues until 0200 UTC on September 20; The ARRL 10 GHz and Up Cumulative Contest, the No 1 QRP Afield, the Air Force 50th Anniversary QSO Party, the Washington State Salmon Run, and the Scandinavian Activity CW Contest are on tap. See September QST, page 105, for details.

* Section managers re-elected: Several ARRL section managers unopposed for new terms have been declared re-elected. They include Robert Griffen, K6YR, of San Luis Obispo, California--Santa Barbara Section; O. D. Keaton, WA4GLS, Old Hickory, Tennessee--Tennessee Section; Joe Knight, W5PDY, Albuquerque, New Mexico--New Mexico Section; Richard Mondro, WA4FQT, Dearborn Heights, Michigan--Michigan Section; Randall Carlson, WB0JJX, Wilmington, Delaware--Delaware Section; William Voedisch Jr, W1UD, Leominster, Massachusetts--Western Massachusetts Section; and Bob Vallio, W6RGG, Castro Valley, California--East Bay Section. Their new terms begin January 1, 1998.--Rick Palm, K1CE

* Special event to mark Sputnik launch anniversary: Special event station M1ASE (Amateur Satellite Experimenters) will mark the 40th anniversary of the launching of Sputnik 1 on October 4, 1957, by the Soviet Union. The 184-pound, basketball-sized sphere ushered in the era of the space race. At

the height of the Cold War and several months into the International Geophysical Year, the Soviet Union had beaten the United States into space, a symbolically significant achievement. Within a year, the US government created the National Aeronautics and Space Administration. M1ASE will be on air for 24 hours on October 4, 1997. Then, activity will continue into November, ending at 2359 UTC on November 3, the date of the 40th anniversary of the launch of Sputnik 2. M1ASE will be active in voice mode on all available analog satellites, concentrating on RS-10, RS-12, RS-15, RS-16. An SWL award, special QSL cards and an award certificate are available for those working M1ASE on more than one satellite.--AMSAT News Service/John Heath, G7HIA; NASA

* Ham radio biathlon set for NNJ: Here's a new twist on club fund raising that should appeal to the athletically inclined who enjoy ham radio contesting and the great outdoors. The Vernon (New Jersey) Township RACES/ARES holds a ham radio biathlon Sunday, September 27, to raise money to pay its repeater insurance premium. Here's how it works. The objective is to get to a prearranged destination under your own power, set up a station, and make as many QSOs as possible. Then, at 12:30 PM, all stations will break down and head back to the start/finish line for a timed finish. The event will be held at the Hidden Valley Ski Area in Vernon, which sports over 4000 feet of ski trails and up to a 600-foot rise. The operating point will be the top of the mountain, and all modes and bands from 1.8 through 440 MHz may be used. The groups are charging a $5 entry fee. Contestants get bonus points for contacts on CW, HF, and the use of photovoltaic power.--Deborah McKay, N2TTP/The Hudson Loop

* K6PGX honored: Norman L. Chalfin, K6PGX has been honored by the Radio Club of America for his numerous professional accomplishments. Chalfin will receive the Edgar F. Johnson Pioneer Citation at the annual Radio Club of America Awards Banquet November 21 in New York City. For many years, Chalfin, now in his 80s served as a patent attorney for the Jet Propulsion Laboratory, where he was also active with the JPL Amateur Radio Club. Among other accomplishments, he also served as a volunteer historian to AMSAT for more than two decades and provided much of the ham-satellite materials used in ham radio films produced by Dave Bell, W6AQ, and Amateur Radio promotional videos by the team of Roy Neal, K6DUE, Bill Pasternak, WA6ITF, and Frosty Oden, N6ENV. Chalfin is founder of the Newsline Support Fund and was fund administrator for more than a decade.--Amateur Radio Newsline

* FCC personnel changes: Regina M. Keeney became the new chief of the FCC's International Bureau on September 15. The former Wireless Telecommunications Bureau head replaces Peter Cowhey, who announced his resignation last month. Keeney had, at one point, been considered for appointment to the FCC. Since 1995, she has served as chief of the FCC's Common Carrier Bureau. In other changes, the FCC announced that Richard D. Lee has been named acting chief of the FCC's Compliance and Information Bureau. Since 1995, he's served as the FCC's deputy managing director. Mary Beth Richards, currently deputy chief of the Common Carrier Bureau, has been appointed to succeed Lee as deputy managing director.--FCC

* Down under low-frequency DX firsts: The first two-way VLF CW contacts between Australia and New Zealand have been logged. ZL3FJ used 100 W on 176 kHz and a 122-meter (approximately 400 feet) mast to work AX2TAR (operated by VK7ZAL) in Australia late last month. Reports were Q5 on both ends of the circuit. An attempt at an SSB contact was less successful. VK7RO and VK7ZAL both had solid copy on ZL3FJ, who was unable to read AX2TAR due to QRM from local power line carriers. The mast used by ZL3FJ had recently completed service for an MF AM broadcast station.--Thanks to Bob, ZL2CA, and the Wireless Institute of Australia

==========

The ARRL Letter is published by the American Radio Relay League, 225 Main St, Newington, CT 06111; tel 860-594-0200; fax 860-594-0259. Rodney J. Stafford, KB6ZV, President; David Sumner, K1ZZ, Executive Vice President.

Circulation, Kathy Capodicasa, N1GZO, e-mail kcapodicasa@arrl.org.
Editorial, Rick Lindquist, N1RL, e-mail elindquist@arrl.org.

Visit the ARRLWeb page at http://www.arrl.org.

The purpose of The ARRL Letter is to provide the essential news of interest to active, organizationally minded radio amateurs faster than it can be disseminated by our official journal, QST. We strive to be fast, accurate and readable in our reporting.

Material from The ARRL Letter may be reproduced in whole or in part, in any form, including photoreproduction and electronic databanks, provided that credit is given to The ARRL Letter and The American Radio Relay League.

How to Get The ARRL Letter:

The ARRL Letter is distributed directly from ARRL HQ only to elected League officials and certain ARRL appointees and to paid subscribers of the now-defunct hard-copy edition of The ARRL Letter. For members and nonmembers alike, The ARRL Letter is available free of charge from these sources:

* The ARRLWeb page (http://www.arrl.org/arrlletter/). This version of The ARRL Letter includes any photographs. (NOTE: The ARRL Letter will be posted as soon as possible after publication. Please be patient.)

* The HIRAM BBS: 860-594-0306. (NOTE: The ARRL Letter should be available via the HIRAM BBS no later than the Monday after the date of publication.)

* The ARRL Technical Information Server (InfoServer): Send an e-mail message to info@arrl.org. The subject line should be blank. In the message body, type "send ltrmmdd.txt", where mm represents two digits for the month and dd represents two digits for the day (The ARRL Letter is published every Friday). For example, to request The ARRL Letter file for Friday, January 3, 1997, you'd type "send ltr0103.txt". Then, on a separate line, type "quit". (NOTE: The ARRL Letter should be available via the InfoServer no later than the Monday after the date of publication.)

* The Netcom server, run by the Boston Amateur Radio Club and Mike Ardai, N1IST: Send e-mail to listserv@netcom.com (no subject needed). The body of

the message should say "subscribe letter-list".

* CompuServe and America Online subscribers, as a downloadable text file in the services' ham radio libraries.

4491. WTD: 2M all-mode (IC290H?)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: Tim Zibrat <timmy_z@nauticom.net>
Message-ID: <3422FFA9.6DC59362@nauticom.net>
Source record: 190074
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.amateur.swap,rec.ham-radio.swap

Hello all,

I am looking for an _affordable_ 2M all-mode (SSB-CW-FM). I used to
have an Icom IC290H that I would like to find again. Please, no dual
band satellite radios, I can't afford one, yet!

Please email me at: k3tz@nauticom.net

Also, would you consider a trade for a mint condition Icom IC281H?

Thanks for reading & 73,
Tim
K3TZ

--
****
* * *
* No SPAM email reply: * Whether the chicken *
* timmy_z@nauticom.net * crossed the road, or the *
* K3TZ * road moved beneath the *
* TRA# 3348 level 1 * chicken depends on your *
* NAR# 64753 level 2 * frame of reference. *
* AMSAT# 22105 * *
* * *
****
* http://www.nauticom.net/users/timmy_z/index.html *
****

4492. Re: Micro-broadcasting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: bry@REMOVE.mnsinc.com
Message-ID: <3422ff55.6227341@news1.mnsinc.com>
Source record: 190075
Cross-posted to: rec.radio.scanner,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.misc

On Sun, 14 Sep 1997 17:56:11 -0400, N8XYN <jim.N8XYN@worldnet.att.net>
wrote:

>Joe Pillera wrote:
>>
>> Hello,
>> I've heard mention of "micro-broadcasting" while listening to my
>> shortwave radio. Apparently, it has something to do with ordinary
>> people who legally use very low power to transmit some sort of voice
>> (narrow FM?) signal in their local area.
>>
>> Do any of you have a list of common frequencies for this? Is it indeed
>> narrow FM - or is another modulation used?
>>
>> Just curious. Thanks in advance.
>>
>> Joe
>> --
>> Joe Pillera
>
>Nope! thats not it! What they mean is transmitting on the AM/FM
>broadcast band at low power levels. This is NOT legal. But its done
>all the time by a good many people. Check out alt.radio.pirate for the
>real information on the subject.

Your answer is VERY misleading here!
Micro-broadcasting is done LEGALLY in many cases.

There is provision for folks to transmit at 100mW into a five foot
antenna legally - and in the broadcast bands. RAMSEY ELECTRONICS and
SEVERAL other manufacturers sell a variety of transmitters for this
purpose. Everyone knows Radio Shack and other toy companies sell
"wireless microphones" and "wireless intercoms" etc. etc. that all use
100 mW or so on the medium wave, as well as 49 MHz, VHF-FM broadcast
bands etc. etc. and they are NOT illegal to use!!

You can broadcast JUST LIKE a regular FM station if you want, and ON
the FM band with a 100 mW stereo quality station. You can spend
anything from $30-3000 on such a station.

For more details and FACTS (instead of opinions) see:

http://www.mnsinc.com/bry/piralynx.htm

Regards - Bry

(remove the word REMOVE from my e-mail address to respond!)

4493. Re: Radio E-mail discussion lists FAQ

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: bry@REMOVE.mnsinc.com
Message-ID: <342301dc.6874358@news1.mnsinc.com>
Source record: 190076
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.amateur.antennas,rec.radio.amateur.homebrew,rec.radio.swap

On Sat, 13 Sep 1997 12:45:12 GMT, syfr@mindspring.com (syfr) wrote:

>bry@REMOVE.mnsinc.com (Bry) wrote:
>
>>Great new information on how to get on a REALLY GOOD E-mailing
>>discussion list with hams who share your interests.
>
> Absent from this list is the information for the original
>Boatanchors list. A trial sub to that list may be obtained by
>writing:
> listown@jackatak.theporch.com
>and asking for a trial subscription.
>
> Wonder why you left this off, Brian?

Found that list a bit overwhelming due to heavy volume PLUS they
charge $12 or $15 a year ... for WHAT?

All other lists are free, so I encourage folks to try them first!
However, I should include the JACKATTACK boatanchors group with a
caveat I suppose.

I have links to their ARCHIVES on my links section. I find THAT more
useful.

If I want to reply to the whole group I can get the list and do that
too!

Thanks for your helpful comment though, and I will add that list.

Bry, AF4K

(remove the word REMOVE from my e-mail address to respond!)

4494. Least RF Noisy PC Components

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: 1RealHope <davidc@bit-net.com>
Message-ID: <01bcc54e$23e59260$2d8a92d0@bit-net.bit-net.com>
Source record: 190077
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc

Can anyone recommend any specific models and brands of monitors (15-17 inch SVGA flat screen styles),
cabinets, keyboards, mice, printers, etc. that broadcast minimal amounts of RF noise?

I have my desktop on a UPS unit, so I doubt it is injecting noise back into the AC lines, but my current Vivitron 15 (mfg. for Gateway 2000), and midi-tower (with M-Tech Motherboard & AMD K6 133) sure kick up lots of noise!

Also, what about laptops? Any better (RF-wise) than others?

I have an old wooden cabinet am-sw radio (and another with a plastic cabinet) I'd love to be able to use within less than 6 feet of my PC, and when I get back into the hobby later in the winter, would like to quiet the ambient noise level.

Thanks for any advice!
--
Fight for Freedom, Work for Justice, Pray for Peace! DavidC AA1FA

4495. Re: CW training programs ???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: Jonathan Foster <tlfoster@ix.netcom.com>
Message-ID: <34233B43.76D0@ix.netcom.com>
Source record: 190078

Spd wrote:
>
> Hi,
> Im looking for a windows (95) program to help me learn morse code
> (preferably one I can download), any suggestions ? Thinks alot,
> looking forward to this new world...
>
> Danny
> spdfrk@spdalite.com

Hi, Danny.

Please try my Morse code program, International Morse Code Processor,
version 3.13 (IMCPW313.ZIP).

You can download it from either of the following locations:

http://www.simtel.net/pub/simtelnet/win3/ham/imcpw313.zip

http://www.coast.net/SimTel/win3/hamradio.html

IMCPW (International Morse Code Processor for Windows) v3.13 is a
Windows 3.1 & 95 compatible program which translates
program-generated/user-defined text and text files to Morse code. Code
speed is adjustable from 3-50 wpm with a character speed of 10-50 wpm
for Farnsworth code. Keyboard Copy window included for copying code from
the keyboad. "Barred" characters implemented. User can define any
prosign. Select characters and prosigns in groups or in any combination.
Includes a comprehensive help facility, a main menu, four popup menus,
and eleven code practice lessons. It is Fully customizable from the
Options menu. A Sound card is not required. Requires 964K of free hard
disk.

73,
Lindsay Foster
WA4ISZ

4496. WTB: Heathkit ID1590 Weather station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: deaconone@teleweb.net
Message-ID: <874714803.16910@dejanews.com>
Source record: 190079
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Please help me end a frustrating 10 year search. I am looking for a Heathkit ID1590 wind speed/direction kit. Will accept complete/partial kit/damaged or?

Contact via email at deaconone@teleweb.net

Thanks

Kerry

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4497. FS: KENWOOD VFO-240

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: David Hunter <dthunter@twlakes.Net>
Message-ID: <34231800.2EDBD889@twlakes.Net>
Source record: 190080

Excellent condition...$125.00 + shipping

--

____
David Hunter
4367 Cumby Rd.
Cookeville,Tennessee U.S.A.
38501
dthunter@infoave.net
Amateur Call- KC4VPI
Grid- EM76
____

4498. Re: Micro-broadcasting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: N8XYN <jim.N8XYN@worldnet.att.net>
Message-ID: <34232D5E.A15@worldnet.att.net>
Source record: 190081
Cross-posted to: rec.radio.scanner,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.misc

Bry wrote:
>
> On Sun, 14 Sep 1997 17:56:11 -0400, N8XYN <jim.N8XYN@worldnet.att.net>
> wrote:
>
> >Joe Pillera wrote:
> >>
> >> Hello,
> >> I've heard mention of "micro-broadcasting" while listening to my
> >> shortwave radio. Apparently, it has something to do with ordinary
> >> people who legally use very low power to transmit some sort of voice
> >> (narrow FM?) signal in their local area.
> >>
> >> Do any of you have a list of common frequencies for this? Is it indeed
> >> narrow FM - or is another modulation used?
> >>
> >> Just curious. Thanks in advance.
> >>
> >> Joe
> >> --
> >> Joe Pillera
> >
> >Nope! thats not it! What they mean is transmitting on the AM/FM
> >broadcast band at low power levels. This is NOT legal. But its done
> >all the time by a good many people. Check out alt.radio.pirate for the
> >real information on the subject.
>
> Your answer is VERY misleading here!
> Micro-broadcasting is done LEGALLY in many cases.
>
> There is provision for folks to transmit at 100mW into a five foot
> antenna legally - and in the broadcast bands. RAMSEY ELECTRONICS and
> SEVERAL other manufacturers sell a variety of transmitters for this
> purpose. Everyone knows Radio Shack and other toy companies sell
> "wireless microphones" and "wireless intercoms" etc. etc. that all use
> 100 mW or so on the medium wave, as well as 49 MHz, VHF-FM broadcast
> bands etc. etc. and they are NOT illegal to use!!
>
> You can broadcast JUST LIKE a regular FM station if you want, and ON
> the FM band with a 100 mW stereo quality station. You can spend
> anything from $30-3000 on such a station.
>
> For more details and FACTS (instead of opinions) see:

>
> http://www.mnsinc.com/bry/piralynx.htm
>
> Regards - Bry
>
> (remove the word REMOVE from my e-mail address to respond!)

I'll stick by my first statement (Its a matter of field strength). If you stay legal you'll be lucky to hear your own signal at the end of your house...not Mw but generated strength. I've played this game before and 100 Mw into a 5 foot antenna will be heard for at least 1 block. Play at your own risk...73

4499. Re: Out in the open, not in brown wrappers

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: geomac@hop-uky.campus.mci.net
Message-ID: <geomac-1909972239170001@s20-pm34.snaustel.campus.mci.net>
Source record: 190082
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <34221f86.2342034@news.erols.com>, frussle@erols.com wrote:

>
> George, did you find the ham store, or did the ham store find you?
>
> (see my previous post in this thread if you don't understand the
> question)
>
> 73,
>
> Jake Brodsky, AB3A mailto:frussle@erols.com
> "Beware of the massive impossible!"

Hello Jake,

That is a good question and if my memory is accurate everything i knew about the ham stores in the Philadelphia area came to me via word of mouth before I was licensed. Almost immediatly after i was licensed i began to receive promotional advertising from most of the local players in that market. It is interesting to read the posts on this subject. I have to agree that major players in the radio manufacturing game probably feel that small time operations are not worth their time and overhead. However, the overall US market for bigger ticket equipment purchases seems to be shrinking. This can be cuased be several things.

1.- Declining Economy (not likely at present)
2.- Advancing age of hams who have the operating priviliges to use higher ticket equipment but are thinking of now living on fixed incomes and can not make the expense comittment.
3.- The technician class licensee who has no real interest to upgrade and is happy with a 2 meter handi with no plans or need for anything else.
4.- A general loss of interest in amateur radio by the populace
5.- Dollars which would have gone for big ticket ham items several years ago no going for pentium and power PC computers, internet access and peripherals

These are just the things that come to mind as I write this. As a piece of anecdotal evidence, I personally invested in a 200 mhz Power PC set up rather than the new Icom, Kenwood, Ten Tec, or Yaesu. My old Icom 725, Kenwood TS 520s and Yaesu 2400 still work well and i have no problem making contacts with them. I will probably be about 3 years before I can budget funds for a new radio now.

The interesting thing about my decision was that I went to a local computer store (5 of them in my small town) and got to play with the

equipment before I purchased it. If a ham store had been available to me locally i may have decided that I just had to have the new Kenwood and my old Mac LC could cruise the net for another couple years.

There is only so much money chasing the offering of goods in the marketplace. It takes a lot more effort to buy a piece of ham gear in my town than it does a computer. Different markets I know, but the principle is the same.

73
George WA3DNC

4500. Re: Micro-broadcasting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: Lyle Koehler <k0lr@emily.net>
Message-ID: <342350AF.5791@emily.net>
Source record: 190083
Cross-posted to: rec.radio.scanner,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.misc

Here are some excerpts from the FCC Part 15 rules on low-power communications devices. See the Longwave Home Page at http://members.aol.com/lwcanews/index.html and follow the links to "Part 15 Experimental Operation" for more information. There are no restrictions that prevent using such devices for "micro-broadcasting" in the 510 to 1705 kHz range as long as there is no interference to licensed radio services.

I want to emphasize, however, that 100 milliwatts is *not* legal in the FM band.

15.23 Home-built devices.

(a) Equipment authorization is not required for devices that are not marketed, are not constructed from a kit, and are built in quantities of five or less for personal use.

15.217 Operation in the band 160-190 kHz.

(a) The total input power to the final radio frequency stage (exclusive of filament or heater power) shall not exceed one watt.

(b) The total length of the transmission line, antenna, and ground lead (if used) shall not exceed 15 meters.

(c) All emissions below 160 kHz or above 190 kHz shall be attenuated at least 20 dB below the level of the unmodulated carrier. Determination of compliance with the 20 dB attenuation specification may be based on measurements at the intentional radiator's antenna output terminal unless the intentional radiator uses a permanently attached antenna, in which case compliance shall be demonstrated by measuring the radiated emissions.

15.218 Operation in the band 510-1705 kHz.

(a) The total input power to the final radio frequency stage (exclusive of filament or heater power) shall not exceed 100 milliwatts.

(b) The total length of the transmission line, antenna and ground lead (if used) shall not exceed 3 meters.

(c) All emissions below 510 kHz or above 1705 kHz shall be attenuated at least 20 dB below the level of the unmodulated carrier. Determination of compliance with the 20 dB attenuation specification may be based on measurements at the intentional radiator's antenna output terminal unless the intentional radiator uses a permanently attached antenna, in which case compliance shall be demonstrated by measuring the radiated

emissions.

Lyle, K0LR

4501. Icom IC-T2A out of band mod needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: Ron Boyd <ronbyd@teleport.com>
Message-ID: <342351B6.3006@teleport.com>
Source record: 190084

I'm looking for anyone that has knowledge to successfully modify the new IC-T2A 2m HT for out of band op. in the 155 Mhz area. Any help appreciated. Thanks.

73s all
KB7MYV
Ron Boyd
Please e-mail to ronbyd@teleport.com

4502. 50 mhz and R/C

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: Dave Booth <*SPAMSAVER*booth@pactitle.com>
Message-ID: <3422D9C2.41C6@pactitle.com>
Source record: 190085

Hello all,

What is the allotted freq for R/C on 50 mhz?
I am going to put up a packet station on 50.620 this weekend running
APRS and I heard that 50.62 is right where 6m R/C freqs are.

Can anyone help me with this?
Thanks..
Dave Booth KC6WFS DM04rk
http://www.geocities.com/Hollywood/5860/

Please note the *spamsaver* when replying.
booth@pactitle.com

--

```
,----------------------.
/ If you understand it, \
/ then it's obsolete! /
\ _______,--------------'
_ |/
oo\
(__)\ _
\ \ .' `.
\ \ / \
\ '" \
. ( ) \
'-| )__| :. \
| | | | \ '.
c__; c__; '-..'>.__
```

Dave Booth KC6WFS

4503. Re: Origin of "CQ?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: kiminy@couriernet.infi.net
Message-ID: <342290e9.6655921@news.couriernet.infi.net>
Source record: 190086

On 19 Sep 1997 10:58:11 -0400, radio@copland.udel.edu (ROBERT PENNEYS)
wrote:

>I'm sure this has been done to death, but someone asked the origin
>of "CQ." We would appreciate your help.

If I had to guess, it would be shorthand for "seek you."

Pete.

4504. RE:ALINCO DR-130 SETUP FOR SALE

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: Larry <lpen@mail1.nai.net>
Message-ID: <01bcc4c0$14026f00$92a485d0@default>
Source record: 190189

```
ALINCO 2M DR-130 MOBILE RADIO,
CUSHCRAFT 124 2M BEAM ANTENNA AND POLES,
ANTENNA ROTOR AND ACESSORIES,
12VDC 20AMP POWER SUPPLY WITH METER ,
50 FT RG-259
USA SALE ONLY!!!!
*** ALL FOR $400.00**203-743-7170
```

4505. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <5vslg8$36o@fridge-nf0.shore.net>
Source record: 190190
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

"Ray W." <rww@bellatlantic.net> wrote:

>Things were not too bad at Hahn !

Nor were they at Wiesbaden before Operation Creekswap in '75 when we
had to move to Sembach/Kaiserslautern.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==========

4506. CW training programs ???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: spdfrk@erols^.com
Message-ID: <3421d97c.620248190@news.erols.com>
Source record: 190191

Hi,
Im looking for a windows (95) program to help me learn morse code
(preferably one I can download), any suggestions ? Thinks alot,
looking forward to this new world...

Danny
spdfrk@spdalite.com

4507. VHF DF project article

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <5vt21ecka1@news.wco.com>
Source record: 190192

Sometime about a year ago, (give or take) I saw an article I think was in 73 Magazine, although it might have been QST, about building a simple DF unit for VHF frequencies. Rather than a complex Doppler unit, this project used a simple phase unit and used 3 (mag mount) antennas on the car roof as opposed to the 4 used in doppler systems,

If anyone can ID the month and year and which magazine this was in I'd appreciate this info.

Thanks,

Ed W7DXZ

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

4508. pse info AEA HAMLINK & RADIOLINK

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: gpi@gpi.it
Message-ID: <5vteco$1684$1@urano.inet.it>
Source record: 190193

hello and thanks for reading...
I'm need to remote control my hf station so I'm looking how to do
this.. I need info's on the AEA HAMLINK or AEA RADIOLINK equipment
Is anybody out there using a remote controlled station ?...
pse reply to in3asw@gpi.it
Thanks

4509. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: wep@sprynet.com
Message-ID: <3422568B.73C7@sprynet.com>
Source record: 190194

Roger D. Placer wrote:
>
> > for all the EXTRAS out there that
> > CUT DOWN NO-CODE TECHS just take a listen to your ADVANCED
> > and EXTRA portions on 80 meters..
>
> Here are a few points to be considered:
>
> 1) There are NO generalizations that can be made about one
> class of licensees being "better" operators than any other.
> 2) There are examples of bad, careless, and rude operating on
> every single band from 160 to 2 meters. Others? I don't use 'em.
> 3) SSB pileups can be rife with stupid, ignorant operating.
> 4) So can CW pileups. Heard Island, anyone?
> 5) Some of the biggest racist, dumb-f*$k, loud-mouth morons
> can indeed be found on 75m sideband and (even) AM. 20m
> will occasionally sport similar behavior.
> 6) I have heard harassment and interference on 2m FM, as
> well as prattlers who chatter endlessly on repeaters
> during rush hour. More rudeness.
>
> SO!!!?? Why bother with ham radio!? Get with it, people. This
> absolutely endless discussion/argument is so incredibly boring!
> Why is it so noteworthy that there are assholes in ham radio?
> There are assholes in every single walk of life! Selfishness,
> arrogance, and carelessness are extremely prominent traits in
> public life today. Did you drive to work today? How many "idiots"
> did you take note of on the road?!
>
> As an Extra, I can honestly say that I have never seen PROOF of
> the alleged bad operations of these "ubiquitous no-coders." I
> have, however, heard countless higher-class (as in license) hams
> being assholes on the air. There is no monopoly on stupidity.
> STOP ACCUSING EACH OTHER! Most of it is done out of ignorance,
> man. Each group resents the other so much, and so much without
> substantive grounds, that it's truly sad.
>
> Stop mentioning "...listen to the behavior on 80m SSB." Umm, NO,
> I would rather exist in a perpetual QSY from that particular
> band segment. Why devote energy to hateful stuff? I'd rather be
> down on 30m or 17 or 15 or... you get the idea. A little positive
> attitude is what is sorely lacking in this and the .policy groups.
> When I spend time on the air doing what *I* like to do, I rarely
> encounter cause for such profound bile spewage. Only when reading

> these threads does this happen.
>
> Any constructive comments?
>
> Roger D. Placer, KA2Z Lucent Technologies
> rogerp@lucent.com Bell Labs
> ==
> Hear my CD, "The Happiness Of Pursuit"
> http://www.thoprecords.com
AMEN!
N1XWW, TECH CLASS AND PROUD OF IT!

4510. Re: Help with ham links

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <34224B8E.B0F60320@innocent.com>
Source record: 190195

Tom Hogerty wrote:

> Check out this location:
> http://www.meaning.com/pointers/wwwvl-ham.html
>
> It is one of the most comprehensive web pages I've seen to date.
> You will find some useful links there.
>

But if you want an interesting WWW page with ham radio and nudity check
the page below

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

4511. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <5vtp57$7fu@fridge-nf0.shore.net>
Source record: 190196

IMHO, only the anal retentive care what class of license someone else has. One's conduct on the air should be the determining factor as to what kind of ham they are.

When someone asks me, I tell them I am a ham radio operator. I don't tell them I am an Extra Class ham radio operator, unless they know something about amateur radio and they ask. I mean, who cares what class of license I hold? I might, but I don't care if you don't care. I just have all amateur privileges available to me. My class of license is not a rank and I don't treat it as such. Heck, 20 years in the military was enough of that stuff.

I won't argue what a "real ham" is. I am a VE and have tested many a ham. Each one who passed the required elements that resulted in a license became a real ham. The FCC mailed them proof of that. Regardless of the methods they used to study, memorize, what have you....within that envelope that came from Gettysburg, PA is their proof of real hamship.

Would someone please scan a synthetic ham license sent from the FCC and email it to me?

I am in favor of keeping the cw exam but that is my right to feel this way. Yes, we can argue and you can try to convince me otherwise but I hold my opinions dear....at the same time I usually respect years. It's when you resort to personal attacks that I lose that respect.

To be finished when I have the time....

Howard Karse <hmkarse@earthlink.net> wrote:

>As a "No-Code Tech" I am sometimes chided a bit by fellow amateurs who
>hold a higher class of license. Rather than walk away mad, I ignore it
>or even come back with a humorus retort at which point the discussion
>goes back to 'normal chit-chat'. Most (haven't counted but I'd guess
>the 99% range) hams I associate with in the club I am in, in the RACES
>group and on the local repeaters I use judge folks by their personality,
>operating habits and overall knowledge. When working 6M SSB I have
>NEVER been snubbed by a ham due to license class (which in the '6'
>region is not always too apparent from your call sign), likewise when
>working 2 meter or 70cm simplex. Now I won't say it never happens, just
>han't been my experience.

>If you are a 'no-coder' and the hams you deal with are putting you down
>for your license class get off your duff and find a new group to hang
>with. If you want to gain a higher class license, do so at a pace you
>are comfortable with. For those of you holding General and above, if

>you don't want to deal with me due to my being a 'no-coder' - we
>probably don't have much to say to each other anyway so it's probably no
>loss to either of us!

>Just had to get my opinion in after reading these debates for so long.

>Howard, KE6MAK
>Enjoying the Privelages I have :-)

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==========

4512. Re: CW training programs ???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <3422625F.128F@ix.netcom.com>
Source record: 190197

Spd wrote:
>
> Hi,
> Im looking for a windows (95) program to help me learn morse code
> (preferably one I can download), any suggestions ? Thinks alot,
> looking forward to this new world...
>
> Danny
> spdfrk@spdalite.com

Howdy Danny -- try browsing thru CW Trainers at URL:
http://pw2.netcom.com/~ac6v/pagez.html

73
Good Luck
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

4513. Re: Hacking an antenna onto a Sony Boom Box

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: Tim <Hynde@flash.net>
Message-ID: <3422A2FB.B58@flash.net>
Source record: 190198
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Tim Jenkins wrote:
>
> Hey,
> I've got a Sony CD player AM/FM radio and I get rotten FM reception.
> There are no external FM (or AM) screws for me to hook in an external
> antenna. I was going to put the cable from the cable TV into the antenna
> jacks...but there aren't any means of connecting it to the radio.
> Can I solder leads onto the telescoping antenna then attach the Cable TV
> /FM reception cable to those wires?
> Is the telescoping antenna for FM . . .or AM??
>
> Thanks
> OggaBooga with the green teeth

Dont bother with the cable from cable TV, there are thousands of
frequencys on that line and will more than likely provide you with more
noise and interferance. Get a test clip and connect 50ft or so of wire.
That should improve things. If you want a more elaborate FM antenna,
email me. Put the wire outside if you can for enhanced J. Geils
reception.

Tim

4514. VK2WI News, 21st September 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: "Richard P. Murnane" <richardm@zeta.org.au>
Message-ID: <01bcc4fa$59d79520$050b1acb@default>
Source record: 190199

Wireless Institute of Australia, New South Wales Division

Email: vk2wi@ozemail.com.au <--- NB NEW ADDRESS
Web: http://marconi.mpce.mq.edu.au/wia/
Packet: bcast@vk2wi.nsw.aus.oc
Phone: +61 2 9689-2417
Toll free: 1800 817-644 in NSW outside Sydney
Fax: +61 2 9633-1525
Post: PO Box 1066, Parramatta, New South Wales 2124, Australia

---

DIVISIONAL NEWS

VK2 DIVISIONAL AWARD

The theme for this quarters award is for Literary excellence. That is the writing of articles for Amateur Radio Magazine or your clubs magazine. The value of this quarters award is $40.00 awards are only for WIA members.

Nominations must be received at Amateur Radio House by Monday 6 October.

--Ken Westerman VK2AGW, VK2 division Affiliated Clubs Officer

NEW SOUTH WALES NATIONAL PARKS AWARD

The aim of the award is to encourage radio amateurs and short wave listeners to activate or to log amateur radio activity from these park with

the state of New South Wales.

Any band, mode and power level permitted by an individual's licence can be used for this award.

The award commenced at 0001 UTC on 1st January 1988. New parks are included and old parks are excluded from the award from the date at which they are gazetted by Parliament.

The basic certificate will be issued on proof of contact to and/or from 25 parks.

Short wave listeners shall need to log the callsigns of both stations making a two way contact into and out of a park. A minimum number of 25 parks need to be worked in this way to obtain the basic award.

Endorsements will be available for 50, 60, 70, 80 etc. parks. When all have

been worked, and application made, then a "Worked all New South Wales National Parks" endorsement will be issued.

Accurate logs will be required for the award. Logs must show, in chronological order, the following information. UTC date & time; callsign, mode of operation, frequency of operation and park name.

Applicants for the award must submit full log sheets and declaration in accord with the General Rules for all WIA awards, as listed in the current Australian Radio Amateur Callbook. The VK2 AWARDS application form must be completed and submitted with all logs and applications.

The cost of the basic award is
Australia & Territories: Aus$4.00 (4 IRCS)
Overseas Air Mail: Aus$5.00 (5 IRCS)

The cost of the endorsements are
Australia & Territories: Aus$2.00 (3 IRCS)
Overseas Air Mail: Aus$2.50 (3 IRCS)

Payment may be by cheque or postal order and shall be in Australian currency only. International Reply Coupons (IRCS) of less than one year old may also used to apply for the award.

For the booklet containing the information on this and the other WIA VK2 awards, please send a stamped self addressed envelope (at least 200mm x 100mm or 8 inches x 4 inches) to:

The Awards Manager
Wireless Institute of Australia
New South Wales Division
P.O. Box 1066
PARRAMATTA N.S.W. 2124

--Peter O'Connell VK2EMU Divisional Awards Manager

On Internet, you will find details of all VK2 awards; simply go to the VK2 Divisional home page at: http://marconi.mpce.mq.edu.au/wia/ ...just click on "Awards" in the Navigation section.

WICEN NEWS

Along with the Bike Ride today, there is (or was) the debrief for personnel

involved in the Shahzada medical evacuation; we will bring you news as soon as possible.

The only other event this month of which we are aware is the Annual General Meeting of the Volunteer Rescue Association (of whom we are a member squad), to be held in Randwick next weekend. Naturally, WICEN will be well represented, with the President, Secretary, and Deputy State Co-ordinator 1 in attendance.

Next month looks like being quite busy. The Oberon Car Rally, run by Neil VK2XNF, is on the 11th October; the Hawkesbury Classic Paddle is organised by Kevin VK2CKD over the weekend of 18th-19th October; and

the annual Bungonia Cave Rescue, run by Mark VK2XGK, will be on the weekend following, 25th-26th October.

The latter exercise, Bungonia, is planned to be a full-scale DVR (Disaster Victim Registration) exercise, with co-operation from the NSW Police and the other paid (and unpaid) services, and is excellent practice for operating in remote places (although you will be fed).

WICEN is always looking for members to provide the community with communications assistance. Write to WICEN (NSW) Inc, PO Box 123, St Leonards 2065 for further information, or come up on one of the WICEN nets: Northern Rivers each Tuesday at 8pm around 3610 kHz on odd Tuesdays and the Lismore repeater 6800 on even Tuesdays, Hunter each Wednesday at 7.30pm on the Newcastle repeater 6975, and Central Coast each Thursday at 8.30pm on the Wyong repeater 7125. If any region has any news or information they would like published, then please contact the Publicity Officer. If further information about WICEN (NSW) is required, please contact the acting State Coordinator, Alan VK2YYJ, on the WICEN mobile telephone, 015-097-217.

WICEN (NSW) has a Web page, and the Uniform Resource Locator is: "http://www.nsw.wicen.org.au/". It is generously provided by the Macquarie University School of Mathematics Physics Computing and Electronics, and contains pointers to many emergency-related pages likely to be of interest.

-- Dave Horsfall VK2KFU, WICEN (NSW) Inc. Publicity Officer

DX CLUSTER IN SYDNEY

A DX CLUSTER IS NOW OPERATING IN SYDNEY ON 144.825 MHZ.

THE CALLSIGN IS VK2AAB-3.

A DX CLUSTER IS A SYSTEM THAT SENDS TO USERS REPORTS OF DX STATIONS THAT ARE REPORTED BY OTHER USERS THAT HAVE HEARD OR WORKED THE DX STATION. THE CLUSTER CAN BE USED AS THEY ARE USED OVERSEAS TO REPORT OPENNINGS ON SIX METRES AND OTHER VHF BANDS.

OTHER FACILITIES ARE AVAILABLE SUCH AS DATABASES WHICH SUPPLY QSL ADDRESSES OF DX STATIONS. CURRENTLY THERE ARE TWO DATABASES ON LINE.

THE FIRST IS THE PREFIX DATABASE WHICH PROVIDES INFORMATION ON WHICH COUNTRY HAS THE ENQUIRY PREFIX, ITS LOCATION AND TIME DIFFERENCES.

THE SECOND DATABASE IS THE QSL DATABASE WHICH HOLDS IN EXCESS OF 35,000 DX STATION QSL ADDRESSES. AFTER YOU CONNECT SEND INFO AND YOU WILL RECEIVE SOME INSTRUCTIONS ON USING THE DATABASE.

PLEASE SEND ANY ENQUIRY REGARDING THE DX CLUSTER TO
VK2AAB @ VK2WI

--Barry White VK2AAB

SPECIAL EVENT STATION VK2WAH

The special event has been organized by the THE WAHROONGA
AMATEUR HISTORICAL RADIO ASSOCIATION in conjunction with THE
DRAGON AMATEUR RADIO CLUB of CARNARVON in WALES, U.K.
The SPECIAL EVENT STATION, VK2WAH is operating for 24 hrs on the
22nd.SEPT. Celebrating the Anniversary of the First Direct Wireless
Transmission from Great Britain to Australia, WALES TO
WAHROONGA, on the 22nd SEPTEMBER 1918.

Frequencies to be used, when propagation permits :

HF Voice: 3.570, 7.070, 14.270, 21.170, 28.570
VHF & UHF Voice: Repeaters when and where possible.
CW: 14.035 and various
Packet: 144.975, 145.050 and 7.350.

Connect to VK2WAH direct or via VK2DAA and VK2GMU. tcp/ip
connections can be made by telnet 44.136.10.7.

You can also connect from the VK2MJ BBS with Netrom, telnet, ax25 or
use the alias VK2WAH

QSL Cards available for one contact only from:

PO BOX 600
WAHROONGA, NSW.
AUSTRALIA. 2076.

Include self addressed stamped envelope (S.A.S.E.) if an Australian
station or enough IRCs for return postage if an overseas station.

Alternatively QSL cards may be sent via the Bureau.

--Mike VK2MJ

MAGAZINE ROUNDUP

Here again is another summary of the local magazines, which in the
author's opinion could be of interest to Amateurs. This week we discuss
the September issues of the various magazines.

"Electronics Australia" discusses whether smoke detectors are
dangerous; whether your "PC" can handle the year 2000 is dissected;
accelerometer ICs are analysed; the "Remote Power Up" discussed
recently gets some software; and the operation of super-regenerative
receivers is revealed.

"Silicon Chip" completes a 500 watt AM modulator; a simple video
security system is built; and two stepper motors can be driven from a
parallel port.

"Amateur Radio" builds a matching receiver for the simple QRP CW transmitter; a 20m vertical is made to operate on 30m as well; the history of time and frequency standards is discussed; and a simple random wire tuner is built. Listeners with Web access can access the contents of "AR" from the "unofficial" Federal page; the full path is: "http://marconi.mpce.mq.edu.au/wia/federal/armag.html"; we don't know about other magazines. [David thompson VK2NH's "VK2 Notes" column from AR is now on-line on the VK2 Divisional home page]

"Radio and Communications" compares frequency registers; sharing of the Amateur bands with other services is discussed; the stupid things that Amateurs do to their equipment is revealed; antennas are made parrot-proof; the lack of operators on 432MHz is lamented; and a simple antenna tuner for a receiver is constructed, as is a SSB detector and CW filter.

A copy of "ARAAA News", the newsletter from some alternative association, has fallen into your scribe's hands, and he cannot help but review it. The WIA submission is discussed, and we chuckled over the remark about the WIA allegedly being "coy" in discussing it; various leaflets and bulletins are reprinted; a battery monitor, based on other designs, is given (we wonder who wrote it, as the article is anonymous); and another anonymous article describes the Amateur Packet Reporting System APRS; all told, we wonder whether there is a single original article in the entire issue.

Finally, for those interested in renewable and alternative energy, the October-December issue of "ReNew" (formerly "Soft Technology") visits SEDA (the Sustainable Energy Development Authority); checks out the "Green Power" program being operated by eight electricty providers (six of them in NSW), which allows consumers to take some, or all, of their electricity from renewable sources (Greenie-in-residence VK2SKY has gone for 100%); looks at a controversial new wind turbine design from New Zealand; examines pipe corrosion problems in micro-hyro systems; finds out how to overcome neighbourhood objections to wind turbine installations; fingers phantoms that quietly bloat your electricity bill; repairs a Suntron solar panel tracker; and reviews all the latest gear for the technically astute greenie.

Be listening next month for another summary of the local magazines.

-- Dave Horsfall VK2ZTB

HAM RADIO WILL BENEFIT FROM NEW ACE SPACECRAFT

Data gathered by the Advanced Composition Explorer (ACE) spacecraft - launched this week from Kennedy Space Center - will be of importance to everyone from Amateur Radio operators to solar and space physicists during the next 2 to 5 years as we approach the solar maximum in 2000.

This spacecraft will serve as the first real-time space weather satellite that will provide forecast centers around the world with valuable real-time information regarding the near-Earth and interplanetary space

environments. The latest word is that the spacecraft is functioning perfectly.

The spacecraft is on its way toward an orbital location approximately one million miles toward the Sun, between the Sun and the Earth (at what is known as the L1 point - the first liberation point, or the first Lagrangian
point). This is a point between the Sun and the Earth where the various forces which act upon spacecraft (gravity, for example) precisely balance out, enabling the spacecraft to orbit the Sun at the same rate as the Earth, but one million miles ahead of the Earth. ACE will require approximately 113 days to reach its final orbital position and complete its checkout. Data should be flowing from all instruments by then.

The ACE spacecraft is equipped with an array of instruments that will measure such important quantities as the velocity of the solar wind, the composition of the solar wind, the composition of extrasolar and extragalactic matter, and much more. It also has equipment which will allow it to transmit continuously to the Earth. NOAA has set up three primary reception centers that will maintain contact with this datastream 24 hours a day, 365 days a year, for as long as the spacecraft remains operational. This data will then be processed and made available on the Internet for anyone to receive. Real-time ACE data will be available to the

public and scientific communities through the SWARM (Solar Warning and Realtime Monitor) software at

http://solar.uleth.ca/solar/www/swarm.html.

Data are expected to begin flowing from the ACE spacecraft through the near-real-time data system (and through SWARM) by about February 1998.

This availability of data will provide researchers and amateurs with the unprecedented ability to observe (up to 60 minutes before the Earth is impacted) the arrival of major interplanetary disturbances ejected from the Sun. Such disturbances can severely disrupt radio communications, spacecraft operations, and even such things as electrical hydro power generation and distribution.

Having advance word on such disturbances could be highly useful. Hams and professional radio communicators will be able to complete communications or adjust frequencies and transmitter powers prior to the arrival of such disturbances. Power plant operators will be prepared to shift loads in the event of induced electrical currents from strong geomagnetic storms that form as a result powerful solar disturbances impacting with the Earth. Satellite operators will be able to monitor their

spacecraft more closely and take appropriate actions to prevent surface charging or other hazardous events from damaging spacecraft.

Observers of these natural phenomena also will benefit. People will be able to drive to favorable dark-sky sites to observe the explosive release

of energy in Earth's upper atmosphere that is responsible for forming the northern and southern lights, also known as the aurora borealis and the aurora australis, respectively.

--The ARRL Letter Vol. 16, No. 34, dated 29 August, 1997

JOTA OPERATORS WANTED

From PETER VK2INK

On the 1996 JOTA weekend 4 amateur operators set up a station for the Laylor Park Girl Guides

This was their first JOTA event and was such a success we agreed to run the station again this year.

The leaders were very helpful and they had many other activities to keep the guides and scouts interested throughout the event.

They have lodged the necessary applications and been issued with a call sign.

They have already organised for other local clubs to attend
We now find two of the operators have moved out of Sydney and the other two have work commitments and cannot attend.

If any one, or any club, could take over this station we would be grateful. For further information please call PETER VK2INK any time on 02 9673 3465 or 0411 731 326

Can also be found most evenings on 439.575 and 147.075

--Peter Beecham VK2INK

JOTA 97

John Gibling, VK2EKG, is looking for assistance in running a JOTA station on the 18th and 19th of October this year at GUNNAMATTA PARK, CRONULLA.

He is planning to operate between 2pm Saturday and 10 Sunday, EST. Tents and equipment are already being provided and he only needs assistance with operating.

If anyone can assist for one to two hour or more, either Licensed or Unlicensed, could they please contact John on:-

Phone 02 9524 9457 or drop him a line to 36 BEAUFORD AVENUE CARINGBAH NSW.

--John Gibling VK2EKG

NEW RECORDS SET DURING MICROWAVE DX EXPEDITION - JULY/AUGUST 1997.

On a recent DX Expedition over a 2 week period from July 26 through to August 7th, a group of amateurs from VK3 & VK5 travelled firstly to VK8

then VK4, 2 & finally VK1 and "set" or "extended" 19 Microwave Distance records.

The participants were Alan - VK3XPD from Melbourne, Russell - VK3ZQB from Port Fairy, Trevor - VK5NC and Colin - VK5DK both from Mt Gambier.

VK8 - 7 NEW records were set on 430 Mhz, 1.3 Ghz, 2.4, 3.4, 5.7, 10 & 24 Ghz.

VK4 - 2 NEW records on 3.4 & 24 Ghz. The 5.7 & 10 Ghz records were extended

VK2 - 4 existing records were extended, 3.4 , 5.7, 10, & 24 Ghz.

VK1 - 3 NEW records were set for 2.4, 3.4, & 24 Ghz. The 5.7 Ghz was extended.

Had the weather been more favourable, several other "existing" records could have been extended.

A detailed account of the expedition will be available shortly. It will form
the basis for a future article in AR and for distribution to WIA Broadcast groups and other interested groups/clubs.

--Alan Devlin VK3XPD

CLUB NEWS

ORANA REGION AMATEUR RADIO CLUB
BI-MONTHLY CLUB MEETING SEPTEMBER 26

The Orana Region Amateur Radio Club Meeting will be held at 8pm in the Scout Hall Talbragar St Dubbo. Thursday 26 September.

--Ken Westerman VK2AGW, VK2 division Affiliated Clubs Officer and Orana Region ARC Club Member

(Actually, the 26th is a Friday...)

HORNSBY & DISTRICT ARC INC.

The next formal meeting will take place at 8.00 pm on Tuesday 23rd September in the Mount colah Community Centre, Pierre Closem Mount Colah (near the eastern entrance to the railway station). The guest speaker for this month is Mr Colin Christianson from the ACA. The topic of his talk will be Interference. We hope members will leave the meeting knowing more about Interference and where we stand in relation to interference. Remember, ALL ARE WELCOME, so come along and find out what it's all about.

The club conducts a net every Monday night using the Club callsign VK2MA through the Club rpeater VK2RNS. Frequency 147 decimal 250 with a positive offset. All are welcome.

If you would like to know more about the Club or its activities, write to HADARC,Post Office Box 362 Hornsby 2077 or phone John VK2WRT on 9807 2490 that's 9807 2490.

--submitted by John Turner VK2WRT, Publicity Officer

FISHERS GHOST AMATEUR RADIO CLUB

Classes are held in Basic Electronic Theory and Morse Code every Wednesday Evening from 7:00 pm at the Campbelltown High School, Chamberlain St. Campbelltown

Also every Third tuesday of the Month from 7:30 pm, at the Campbelltown High School is the General Meeting night with lectures on popular subjects. Visitors are always welcome.

Last Tuesday's lecture on Fox Hunting was presented by Adrian VK2BFN from the Blue Mountains Amateur Radio Club. Adrian's lecture and demonstration was a great success, with members wandering around, headphones clamped on their ears, trying to find the hidden transmitter. The Club would like to thank Adrian for making the trip down the mountain to give the lecture.

Jamboree-of -the-Air is on the weekend of the 18th and 19th of October, operators and helpers are required to make this weekend a success. Could members who are able to help on these days contact John VK2TJE or Les VK2TJ.

Don't forget the October meeting is a "Home Brew" competition. So bring along your favourite project and be in the running to win a prize.

--Chris VK2ZCJ, Publicity Officer.

GOLD COAST AMATEUR RADIO CLUB HAMFEST 1997
NOVEMBER 8TH 1997

It's that time of the year again when the organisation for the ANNUAL GOLD COAST HAMFEST commences.

The venue for the 20th HAMFEST is again at the ALBERT WATERWAYS COMMUNITY CENTRE on the corner of HOOKER BOULEVARD and SUNSHINE BOULEVARD.

Doors will be open to the public at 9am on Saturday 8th November 1997. Exhibits can be-set up from 7.30am.

The organisation committee wish to take this opportunity to invite you to participate in this annual event by displaying and offering for sale your goods and equipment or just promoting your club and hobby interest.

The charge for exhibitors is $15.00 per table to cover the cost of space and the tables and chairs required. Two free entry passes will be given to each exhibitor.

If you wish to reserve a table or two, please complete the attached Exhibitors Application Form and return it with your remittance to the

above PO Box by the 8th October 1997. For any queries please contact:
Rosemarie or Jim on 07 552 -1886 after 7pm.

--Rosemarie Scholz, VICE PRESIDEN

COMING EVENTS (21Sep97)

Manly Warringah Radio Society comms exercise at St Ives.....Today
Cycle Sydney 50km Bike Ride (WICEN).....Today
Shazada WICEN exercise debrief.....Today

Anniversary of first wireless message sent direct from UK to Australia
(special event station VK2WAH active).....Monday

Hornsby & District ARC meeting.....Tuesday
Orana Region ARC meeting.....26th
Summerland ARC exam applications close.....Saturday
VRA Annual General Meeting (WICEN).....Saturday-Sunday
Trash & Treasure Sale at Parramatta.....Sunday
IPS Radio & Space Srevice moving to new location.....29th

OCTOBER
40th Anniversary of Sputnik-1 (listen for the replica on 2m!).....4th
Orange & District ARC communications exercise.....5th
Radio Amateurs Old Timers Club net.....6th
Nominations close for VK2 "Literary Excellence" Award.....8th
Oberon Car Rally (WICEN).....11th
Divisional exam applications close.....16th
Radio Veterans meeting at Parramatta.....16th
Jamboree on the Air.....18th-19th
Hawkesbury Classic Paddle (WICEN).....18th-19th
Fishers Ghost ARC hombrew meeting ("Oktoberfest").....21st
Divisional exams at Parramatta.....25th
Bungonia Cave Rescue exercise (WICEN).....25th-26th

NOVEMBER
Gold Coast ARC HamFest 1997.....8th

BROADCAST ROSTER
Next Sunday, 28th September, 1997

Morning:
Announcer: Tim VK2ZTM
Engineer: Allan VK2EFM

Evening:
Announcer: Peter VK2EMU
Engineer: John VK2FRJ

If you would like to submit a news item for inclusion in the VK2 Divisional

broadcast, please send it to us by one of the following means:

by post to PO Box 1066, Parramatta, New South Wales 2124
by fax to (02) 9633-1525
by packet radio to BCAST@VK2WI.NSW.AUS.OC
by Internet email to vk2wi@ozemail.com.au (NB new address)

The deadline for submissions is 2pm on the Friday preceding the broadcast; if sending by packet or Internet, please allow for forwarding delays in the network.

If sending printed copy, please double space your text, leave wide margins, and use a plain font such as Arial or Helvetica for clarity.

Please proofread your text, check your grammar and punctuation, avoid using shorthand and abbreviations, and use the exact words you wish the announcer to say on air. Remember, the more care you take in preparing your news item, the better the announcer will read it.

Richard P. Murnane
Email: richardm@zeta.org.au
Web: http://www.zeta.org.au/~richardm/
Radio: vk2sky@vk2op.nsw.aus.oc
Snail: PO Box R153, Royal Exchange, Sydney NSW 1225, Australia

4515. Re: 1. FINAL SOLUTION TO NO CODE BS

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: Ondar Henbine <username@wavetech.net>
Message-ID: <01bcc505$82f78860$299192ce@default>
Source record: 190200

I have never heard of the ham ticket being referred to as an approate
license. I have never heard of an approate anything. What is approate?

> > FCC pool of ELMERS who also have a TYPE S radio and the
> > APPROATE

>
> > LICENSE commonly know as a HAM TICKET.

4516. Origin of "CQ?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: radio@copland.udel.edu
Message-ID: <5vu3u3hhq1@copland.udel.edu>
Source record: 190201

I'm sure this has been done to death, but someone asked the origin of "CQ." We would appreciate your help.

Tnx, Bob

4517. WTB-Bird Thermocouple MX-1785/U

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: Joe Calzaretta <joec@xtalwind.net>
Message-ID: <01bcc50b$500ef180$67f2a0cd@default>
Source record: 190202
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I want to buy the following: If you have one please contact me.

Bird Thermocouple MX-1785/U Color Coded Red-Yellow, used with a Bird RF
wattmeter TS-118A/AP
Contact K4LL JoeC@xtalwind.netr
Joe Calzaretta
Homosassa, FL tel(352)382-0809

4518. Re: Ride for Freedom - Posted by request

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: tweek@netcom.com
Message-ID: <tweekEGrFDn.6s0@netcom.com>
Source record: 190203
Cross-posted to: rec.bicycles.misc,rec.bicycles.soc,ba.bicycles,rec.radio.amateur.misc

In article <342290DA.3F7C@binc.net>, Gene Tolli <snapout@binc.net> wrote:
>Man o man, I thought getting cut off on my ride to work was bad. I
>suggest you contact Bicycling, Bicyclist, VeloNews, your local news
>organizations, the League of American Wheelmen and every other news
>outlet you can find and let them know the "alleged" specifics. The usual
>apathy of elected officials in protecting the rights of bicyclist is bad
>enough. This sort of proactive "law" enforcement is takes that to a new
>(but not altogether surprising) level. Fight the power!

I can think of more folks to contact too. Are the Amateur Radio Ops
speaking out due to their involvement (or forced lack of it)?
Certainly some letters to Popular Communications, Monitoring Times,
73' magazine, and (although I haven't seen much desire for ARRL to
battle when there is not a specific infringement of Ham rights) QST
Magazine.

IMO, the sherriff has the "legal authority", or at least some
influence, to kick LARK out of sherriff facilities, but it certainly
shouldn't sit well with the citizens, the board of supervisors, State
OES, Calif Dept of Forestry, and other "emergency and disaster" agencies,
that the AlCo sherriff is threatening the reliability of all of their
disaster preparedness communications plans for political reasons.

[Should Amateur communications be available in another
situation such as the Collier Canyon Ride, it might be best
to arrange for hams not associated with LARK, or any organization
which the sherriff can blackmail. Tentatively, and taking into
consideration other obligations I may have, I (N6QYA) would consider
being available for such a service in such a situation.]

--
tweek@netcom.com tweek@io.com | "Well, you and I would differ on
DoD #MCMLX tweek@ccnet.com | what's ignorance and educated."
sigtst@tweekco.ness.com | - Senator Ernest Hollings

4519. Re: Ride for Freedom - Posted by request

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: faunt@netcom17.netcom.com
Message-ID: <FAUNT.97Sep19081927@netcom17.netcom.com>
Source record: 190204
Cross-posted to: rec.bicycles.misc,rec.bicycles.soc,ba.bicycles,rec.radio.amateur.misc

From: tweek@netcom.com (R R M Tweek)
Date: Fri, 19 Sep 1997 14:39:23 GMT

IMO, the sherriff has the "legal authority", or at least some
influence, to kick LARK out of sherriff facilities, but it certainly
shouldn't sit well with the citizens, the board of supervisors, State
OES, Calif Dept of Forestry, and other "emergency and disaster" agencies,
that the AlCo sherriff is threatening the reliability of all of their
disaster preparedness communications plans for political reasons.

[Should Amateur communications be available in another
situation such as the Collier Canyon Ride, it might be best
to arrange for hams not associated with LARK, or any organization
which the sherriff can blackmail. Tentatively, and taking into
consideration other obligations I may have, I (N6QYA) would consider
being available for such a service in such a situation.]

I'm keeping Oakland ARES aware of this, and we'd certainly consider
doing communications for this. We supported the Heart Association
walk in Oakland yesterday, with five hams on bikes and two not.
73, doug

4520. Re: Origin of "CQ?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: Cecil Moore <Cecil_A_Moore@ccm.intel.com>
Message-ID: <34229D45.685A@ccm.intel.com>
Source record: 190205

ROBERT PENNEYS wrote:
>
> I'm sure this has been done to death, but someone asked the origin
> of "CQ." We would appreciate your help. Tnx, Bob

Hi Bob, in the military, it is "Call to Quarters".
--
73, Cecil, W6RCA, OOTC (not speaking for my employer)

4521. Re: Antenna for Soney

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34228c45.7816664@news.atl.bellsouth.net>
Source record: 190206
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Thu, 18 Sep 1997 23:00:19 -0400, EyeDont@think.so.org (Christopher Riley)
wrote:
>Hey,
> I've got a Sony CD player AM/FM radio and I get rotten FM reception.
>There are no external FM (or AM) screws for me to hook in an external
>antenna. I was going to put the cable from the cable TV into the antenna
>jacks...but there aren't any means of connecting it to the radio.
> Can I solder leads onto the telescoping antenna then attach the Cable TV
>/FM reception cable to those wires?
> Is the telescoping antenna for FM . . .or AM??

The telescoping antenna is for FM. There are a couple of ways to couple
to this. The simplest way is to loosely wrap a few turns of insulated wire
around the rod and solder the ends of the wire to the inner and outer
conductors of the cable. A more sophisticated method is to use a L network
between the cable and the rod/chassis. The easy method will probably
suffice, however.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

4522. Need Schematic for Pyramid PS-14K

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-19 00:00:00 UTC
From: shelton@mis.net
Message-ID: <874690070.19771@dejanews.com>
Source record: 190207
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

I am having trouble with high ripple current (10%) from a Pyramid PS-14k.
I would like a copy of the schematic for this power supply. Thoughts or
suggestions appreciated.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4523. Re: RE:ALINCO DR-130 SETUP FOR SALE

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: Larry <lpen@mail1.nai.net>
Message-ID: <01bcc57c$2a741b00$77a485d0@default>
Source record: 190087

Larry <lpen@mail1.nai.net> wrote in article
<01bcc4c0$14026f00$92a485d0@default>...
> ALINCO 2M DR-130 MOBILE RADIO,
> CUSHCRAFT 124 2M BEAM ANTENNA AND POLES,
> ANTENNA ROTOR AND ACESSORIES,

> 12VDC 20AMP POWER SUPPLY WITH METER ,
> 50 FT RG-259
> USA SALE ONLY!!!!
> *** ALL FOR $400.00**203-743-7170 email lpen@mail1.nai.net
>

4524. Attention Ten-Ten Members!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: "E. Allen Brown" <Al_Brown@ix.netcom.com>
Message-ID: <5vv8d0$4ac@dfw-ixnews3.ix.netcom.com>
Source record: 190088

To: All Ten Meter Users
From: CBC Chapter Head, Phil Harich - N3UNF
Subject: CBC at the CARA Hamfest - Oct. 5

The Chesapeake Bay Chapter (CBC) of Ten-Ten International, Inc. has reserved a table at the Columbia Amateur Radio Association (CARA) hamfest to be held on Sunday, October 5 from 8:00 am until 3:00 pm at the Howard County Fairgrounds near West Friendship, Maryland.

We will be distributing information about CBC *and* plan to have a ten meter station set up and operating on the CBC net frequency, 28.435 MHz.

Anyone who contacts the CBC station during the hamfest will be instantly qualified to become a member of CBC. In addition, since October 5 will be Chesapeake Bay Appreciation Day, a contact with any CBC member will be worth a one time credit of 100 points for that day.

See rules posted at URL:

http://members.aol.com/Cchapter/bonuspro.htm

for details.

The Howard County Fairgrounds is located just off of Maryland I-70 at exit 80. Take exit 80 to MD Rte 32 South for 1/2 mile to the first traffic signal. Then, turn right on to MD Rte 144 West. Follow MD Rte 144 for one mile to the fairgrounds on the right. There will be ample signs directing you to the fairgrounds.

Talk-in will be on 146.52 simplex, 147.135/735 repeater, 222.32/92 repeater and, naturally, on 28.435 MHz USB.

Join us in person, if you can, or work us on ten meters.

73,
Phil N3UNF
CBC Chapter Head #FM-01

4525. Proplab Pro Information

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: rhtrommer@aol.com
Message-ID: <19970920034100.XAA29959@ladder02.news.aol.com>
Source record: 190089

Are there any PropLab Pro users out here?? I'm looking for some help using the Complex Ray Tracing (option #1) option.. Currently I'm only getting the "SING Math Error" when I run this function.... Any help??

73 , Rick

4526. Re: All hail King Mackey the Idiot

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: narc@pacifier.com
Message-ID: <342317e5.0@news.pacifier.com>
Source record: 190090
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.a

mateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital
Followup-To: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.

amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital
References: <341F901C.A418BABF@voyager.net> <34204209.1606@juno.com>
<341ED3C8.5AA5@idiots.org>
Distribution:
:
For all you dumb ass's that said this was great writting, you must have
just snuck on mommas account for this FAKE story has been used two other
times. Each time the idiot "author" takes the name out and puts in his
idol of the day.

4527. Re: Radio Shack axial electrolytic caps polarity markings?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: wrt@eskimo.com
Message-ID: <3428488f.2601306@eskinews.eskimo.com>
Source record: 190091

Ron Hardin <rhh@research.att.com> wrote:

>What's the polarity convention for axial electrolytic
>capacitors. The Radio Shack 220 mfd 35v axial electrolytic has
>
>one end:
> 1. bottle-neck constriction
> 2. black end covering
> 3. arrow (sort of) pointing away from that end
>
>other end:
> 1. silver end covering
> 2. arrow (sort of) pointing toward that end
>
>Which end is + and which - ?

Along with the arrow, there should be a minus sign, which means the arrow is pointing to the minus (negative) terminal. Occasionally I've seen a plus sign with the arrow, same meaning for the positive terminal.

73, Bill W7TI

4528. Re: Need suggestion for hi quality QRP HF SSB/CW kit manuf.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: Tim <Hynde@flash.net>
Message-ID: <34237D20.27E4@flash.net>
Source record: 190092

Ashok Srinivasan wrote:
>
> I'm looking for a hi quality QRP HF kit with cw/ssb
> (preferably multiband) that can be put together without
> having to call tech-support frequently.
>
> Ten-tec and Ramsey have cw kits but no ssb.
>
> Thanks

It's your lucky day, I noticed your QTH was Mountain View, I STRONGLY suggest you get over to Pleasanton on the 1st Saturday of the month. The NorCal QRP club meets there, no meeting BS or boring speeches just a bunch of kit building QRP'ers and they'll have lots of neat stuff to look at and talk about. Check this web site for the directions. It took me about 45min from San Jose when I went.

http://www.fix.net/jparker/norcal.html

Tim, ka8ddz
PS Ramsey does sell a 20m SSB transceiver, about 20 watts I think. Can not comment on quality.

4529. TS-570D

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: charlesdavis@worldnet.att.net
Message-ID: <5vvl95$fa1@bgtnsc03.worldnet.att.net>
Source record: 190093
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.misc
Body handling: HTML body converted to readable text

I need the general coverage transmit mod for this radio, for MARS, CAP,
etc. Any help is appreciated.
--

-=>Chas<=-
charlesdavis@worldnet.att.net
cfdavis@juno.com
<<>>

4530. Re: All hail King Mackey the Idiot

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: Ted Phillips <ted@*spam-free*ll.net>
Message-ID: <9147cd$5172f.289@news.protocom.com>
Source record: 190094
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,r

That was incredibly witty. You should do more.

Sidewinder

4531. MFJ BLOWOUT unbelievable sale !!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: Dan W7RF <radiodan@earthlink.net>
Message-ID: <01bcc5a8$f2dd53a0$2f04d9cf@radiodan.earthlink.net>
Source record: 190095
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.vhf-uhf,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.swap

Hi Guys and Gals !

I've done it again!
Huge MFJ blowout sale !!
If you don't go you won't know!

If you don't get it now you'll definately kick yourself later!
Go to my web page, you'll see the link.

Check my pages OFTEN, I've got TONS of other stuff to list.

73, Dan W7RF
--
Dan Magro W7RF/Portable Clinic (Ham since 1972)
Two way radio sales/service/rentals (since 1982) **
Ham & Two way used radios/acessories **
http://home.earthlink.net/~radiodan/
Classic & Modern Ham Equipment
Ramsey Kits "closeout" see my web page ! **

4532. Anybody got a beam that works around 6Mhz? tracking noise source

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: Ron Hardin <rhh@research.att.com>
Message-ID: <3423AD13.5E75@research.att.com>
Source record: 190096

At least around Ontario, Michigan, Chicago, Ohio, a broadband noise
source from about 5900-6000 kHz comes on sometime between about
20:50-21:30 EDST (sometimes later) for about 5 minutes to a half hour;
it builds slowly and obscures Radio Taiwan 5950 Radio Japan 5960
BBC 5975 eventually, and then cuts off very abruptly.

I suspect an ionosonde, since it comes on around sunset in the
ionosphere (well after sunset on the ground)

Can anybody give some bearings for it (and your location too)?

Just tune to say CBC/Radio Japan, or the BBC, for entertainment
and wait for it to come on.
--
Ron Hardin
rhh@research.att.com

On the internet, nobody knows you're a jerk.

4533. Need info from Motorola Saber experts

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: Jeff DePolo WN3A <depolo@offto.com>
Message-ID: <874770647.25182@dejanews.com>
Source record: 190097
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap

Can someone explain the difference between these various Saber options/features:

5D Core
6D Core
8D Core
System Saber
Saber Si

Does anyone know which Saber III's will cover 433-470 MHz (i.e. will a 438-470 MHz radio work down at 433)?

Which (if any) Sabers have a hot keypad feature? I've used a Saber III (unknown core version) and it was a pain to have to go into a separate menu to send DTMF digits.

Please reply via email - posting this via DejaNews as my ISP's news server is hosed. Thanks.

--- Jeff

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4534. Re: Is radio dying? Only if

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: Harvey Trautenberg <traut@bellsouth.net>
Message-ID: <3423C566.231A@bellsouth.net>
Source record: 190098

To see the future of Amateur radio one should look to the progression of personal computing. Its success was in direct proportion to the dumbing down of its technical aspects. "Appliance" computers have geometrically increased vs the "techno-nerds" demise.

The future of amateur radio will be found in its "dumbing down" or it will perish. The FCC has left us drifting in the wind. I believe they will, or have, essentially ignored us. The advent of CDMA will allow the use of "our" frequencies whenever the FCC or industry decides they need our limited band width.

Our survival as a viable group of hobbiests rests in opening our doors and getting off our high horses. Hopefully, it is a generational biasis and not inheritable. My kids do not think radio is "cool" but chatting on the computer is. I wonder why. Maybe because one welcomes them with free software and easy gui frontends and the other group of ancient mariners will not evolve.

Enough of my ramblings, but please lets all wake up. "Use it or lose it" has never been more pertinent. 73s KF4SXT

4535. Re: Sat tracking H/W.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3423c018.86631663@news.atl.bellsouth.net>
Source record: 190099

On 19 Sep 1997 15:13:04 -0500, jkane@earth.execpc.com (Jeff Kane) wrote:
>So far, I have found the Sat Trak IV, Trak Box from TAPR, and the Kansas City
>Tracker. Are there any other choices? All of these are either VERY
>expensive, or simply not available!

Yep, low volume production leads to high prices.

>Any software mostly solution using parallel or serial ports going to a set of
>relays to control a rotor? It seems to me, if you used a parallel port and
>had a relay for each direction, there would still be enough lines left to read
>back positioning info via some kinda voltage converter. Maybe it is not even
>needed. I have no idea what voltages the signals are even at.

Use a game port to read the potentiometers in the rotators.

>Any body got some plans that use a mainly software solution that can be made
>with a few parts in a project box?

I don't have any plans, but it is easy enough to figure out. You can drive small reed relays directly from a parallel port, or you can use solid state relays. The latter is better, solid state relays expect TTL drive. Hook the rotator pot leads directly to the joystick inputs of the game port, X and Y, for azimuth and elevation respectively. Now all you need is a calibration routine for the game port which is easy to write, and a simple parallel port driver. Make this a TSR which conforms to the KC Tracker API and any of the tracking programs which talk to the KC Tracker will be happy. (Or just include your drivers in any tracking program for which you have source.)

>Also, How about something less than the $300-$1,300 for an azmuth/elevation
>rotar. Could I use two normal rotars, and put one sideways? The 2m and 440
>antenneas are not that heavy.

Many amateur rotators will work for azimuth. Elevation is a bit trickier. The bearings in most rotators aren't designed for side thrust loads. The Alliance UT-100 will work for a light array which is *perfectly* balanced. The Radio Shack rotator can be made to work too. But if your array is at all large, like a pair of KLM yagis, then cough up the bucks for the Yaesu/Kenpro KR-500. You'll be glad you did.

>Finally, how about some homebrew plans for 20 element CP beams.

Just take the NBS yagi plans in the Antenna Book and duplicate the elements, mounting one set a quarterwave ahead of the other set on the boom and rotated 90 degrees. Feed with a pair of 90 degree electrical length pieces of 75 ohm cable joined with a coax Tee. The other leg of the Tee is for your 50 ohm coax back to the rig. To get switchable polarization sense, add a relay to swap the inner and outer of one of the coaxes to one

of the driven elements.

Insulated element mounting works a bit better than plumber's delight for best circularity. Dress your feedline to the rear of the beam and swing it to the tower from there rather than dressing it forward through the elements and down the mast. This will also improve your pattern circularity. It also helps to mount the antennas like X instead of like + on the crossboom. (I mount the preamp on the very rear of the boom, behind the reflector, rather than down on the mast. Note this will affect balance, so choose your boom to mast clamp position accordingly.)

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

4536. Free Dual Channel Audio Spectrum Analyzer

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: Richard Horne <rshorne@mnsinc.com>
Message-ID: <3423CABC.65CD@mnsinc.com>
Source record: 190100

Spectrogram v4.1.2 is a freeware dual channel audio spectrum analyzer for Windows 95 which can provide either a scrolling time-frequency display or a spectrum analyzer scope display in real time for any sound source connected to your sound card. Spectrogram also allows unlimited recording and playback of the sounds from the audio spectrum display, and can provide very high resolution spectrum analysis of wave files with a wide choice of frequency bands and frequency resolution and either linear or logarithmic frequency scales. Spectrum data logging capability is also provided. Spectrogram is ideal for any purpose related to sound spectrum analysis including

Analysis and identification of biological sounds
Analysis and identification of human speech
Analysis of musical performances
Tuning of musical instruments
Evaluation and calibration of home audio systems
Ham Radio audio reception and tuning

Spectrogram 4.1.2 includes many features comparable to those of commercial programs costing hundreds of dollars. If you need to be convinced, compare Spectrogram 4.1.2 to commercial audio programs described at the following locations.

http://home.t-online.de/home/raimund.specht/avisoft_.htm
http://www.telebyte.com/pioneer/index.html
http://www.ornith.cornell.edu/BRP/BRPcanary.htm
http://www.channld.com/mts.html

Spectrogram 4.1.2 is available as freeware from

http://www.simtel.net/pub/simtelnet/win95/sound/gram412.zip
ftp://ftp.simtel.net/pub/simtelnet/win95/sound/gram412.zip

Contact rshorne@mnsinc.com for additional information.

4537. Re: Origin of "CQ?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: kk5dr@io.com
Message-ID: <600lku$8gh$1@nntp-3.io.com>
Source record: 190101

> radio@copland.udel.edu (ROBERT PENNEYS) writes:
>
>
> I'm sure this has been done to death, but someone asked the origin
> of "CQ." We would appreciate your help.
>
> Tnx, Bob
>
>
>>>>
I was used by Ships in distress, before SOS was used, it meant "Come Quick".

4538. need one SMB connector

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: Steven Beckle <srbeckle@worldnet.att.net>
Message-ID: <600k2v$eov@bgtnsc03.worldnet.att.net>
Source record: 190102

I need an SMB jack for my GPS antenna (or a BNC to SMB adapter).
Radio Shack doesn't carry them.
Any sources?

Thanks

Steve

4539. Re: Micro-broadcasting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: Dennis Erwin Thurlow <geosynq@antispam.trader.com>
Message-ID: <3423EF11.7970@antispam.trader.com>
Source record: 190103
Cross-posted to: rec.radio.scanner,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.misc

> I'll stick by my first statement (Its a matter of field strength). If
> you stay legal you'll be lucky to hear your own signal at the end of
> your house...not Mw but generated strength. I've played this game
> before and 100 Mw into a 5 foot antenna will be heard for at least 1
> block. Play at your own risk...73

N8XYN,
I don't understand what you're saying here, but Bry _is_ correct.
The old RS 12-in-1 kit had a 1 tube xmitr. The instructions for that
experiment included the CFR47 regs on the circuit (Probably required by law).

Ya' know...a 1/2 wave dipole for 100MHz(Commerial FM) is under 5' in length.
Ask a QRP guy the best way to feed 100mW to a dipole, but I'll bet the
range is in _kilometers_, not rooms or blocks. I've done 5 miles on 2m@500mW.
--
Spam Defense: Click <A HREF="mailto:geosynq@trader.com">HERE</A> to reply.
Elder - Westminster Presbyterian
TRA #2693
N9VEM

4540. Re: Hacking an antenna onto a Sony Boom Box

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: davencinNO@SPAMtdl.com
Message-ID: <3423e066.3495646@news.tdl.com>
Source record: 190104
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Fri, 19 Sep 1997 09:06:19 -0700, Tim <Hynde@flash.net> wrote:

>Tim Jenkins wrote:
>>
>> Hey,
>> I've got a Sony CD player AM/FM radio and I get rotten FM reception.
>> There are no external FM (or AM) screws for me to hook in an external
>> antenna. I was going to put the cable from the cable TV into the antenna
>> jacks...but there aren't any means of connecting it to the radio.
>> Can I solder leads onto the telescoping antenna then attach the Cable TV
>> /FM reception cable to those wires?
>> Is the telescoping antenna for FM . . .or AM??
>>
>> Thanks
>> OggaBooga with the green teeth
>
>Dont bother with the cable from cable TV, there are thousands of
>frequencys on that line and will more than likely provide you with more
>noise and interferance. Get a test clip and connect 50ft or so of wire.
>That should improve things. If you want a more elaborate FM antenna,
>email me. Put the wire outside if you can for enhanced J. Geils
>reception.
>
>Tim
That may work fine and dandy, unless Tim lives in a deep valley.
Usually you can make the cable hook-up (or an external antenna hook-up
for that matter) work by splicing the center conductor of the coax (a
clip lead works well) to the antenna and connecting the shield to one
of the screws on the back of the box that connects to the chassis of
the radio. It's actually kind of close to 75 ohms usually! Good
luck.

Dave B.

4541. Re: Origin of "CQ?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: Ron Hardin <rhh@research.att.com>
Message-ID: <3423DBCE.6F0C@research.att.com>
Source record: 190105

kk5dr@io.com wrote:
> > I'm sure this has been done to death, but someone asked the origin
> > of "CQ." We would appreciate your help.
> I was used by Ships in distress, before SOS was used, it meant "Come Quick".

CQD was the pre-SOS.

CQ was translated as ``seek you'' by Hashifisti Scratchi's column in
CQ magazine in the '50s, which may account for a ``seek you''
legend. The premise of the column would almost preclude there being
any historical accuracy behind it.

I think CQ just has a pleasant rhythm.
--
Ron Hardin
rhh@research.att.com

On the internet, nobody knows you're a jerk.

4542. Re: Origin of "CQ?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <874766056snz@microvest.demon.co.uk>
Source record: 190106

In article <600lku$8gh$1@nntp-3.io.com> kk5dr@io.com writes:

> > radio@copland.udel.edu (ROBERT PENNEYS) writes:
> >
> > I'm sure this has been done to death, but someone asked the origin
> > of "CQ." We would appreciate your help.
> >
> I was used by Ships in distress, before SOS was used, it meant "Come Quick".

There was a distress version of CQ used by Marconi Company shipboard
and coastal operators which was CQD and which was used before SOS.
CQD was sent in letters, unlike SOS which is a single procedural
signal. But none of this helps advance the archeology of CQ except to
confirm that it was already in use in the very earliest days of spark
radio.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

4543. Strange & Fanciful Callsigns

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <342402A9.660F@ix.netcom.com>
Source record: 190107
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx

Strange & Fanciful Callsigns
Seen on DX packet Clusters OR heard on the bands.
Witch ones are real?? See URL:
http://pw2.netcom.com/~ac6v/pageaf.html#call

GH�ST DX4U BL�OD N5BYE W1TCH B1RE N6SSB
N�EL KR1S 6L6GC G1FT N6RIG SL1M
PH�NY RG8U N9CAT ST1NK P1RTE N�QSL
DX1S N�DX S1REN W1HAM N�EL
K9DOG N6PIG KR1S SP�OK
W2COP AL1EN K�TEX W2CU
GH�UL K9MUT

--
73 de AC6V (was going to apply for N6PUN - but it is taken)

AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

4544. Re: Least RF Noisy PC Components

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3423f9d1.101410882@news.atl.bellsouth.net>
Source record: 190108
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.misc

On 19 Sep 1997 22:54:04 GMT, "1RealHope" <davidc@bit-net.com> wrote:

>Can anyone recommend any specific models and brands of monitors (15-17 inch
>SVGA flat screen styles),
>cabinets, keyboards, mice, printers, etc. that broadcast minimal amounts of
>RF noise?
>
>I have my desktop on a UPS unit, so I doubt it is injecting noise back into
>the AC lines, but my current Vivitron 15 (mfg. for Gateway 2000), and
>midi-tower (with M-Tech Motherboard & AMD K6 133) sure kick up lots of
>noise!
>
>Also, what about laptops? Any better (RF-wise) than others?
>
>I have an old wooden cabinet am-sw radio (and another with a plastic
>cabinet) I'd love to be able to use within less than 6 feet of my PC, and
>when I get back into the hobby later in the winter, would like to quiet the
>ambient noise level.
>
>Thanks for any advice!

Your UPS may be contributing to the noise. It is a switcher, and they can
do nasty things to the AC line. As far as the other components, they all
make noise. Often two machines from the same maker have vastly different
noise signatures. So it isn't safe to buy by brand name or model number.
Almost all of them can be quieted, though. It just takes a bit of work.

Monitors are usually the worst offenders. That's because practically none
of them are shielded, and because they use large current spikes in their
deflection circuits, and because they use high frequencies in their video
bandpass. You can't kill those currents or roll off those frequencies without
destroying the resolution of the monitor (or even without screwing up its
sweeps). You have to *shield* the monitor to quiet it. Those spikes and
frequencies are *needed* inside the monitor, your task is to *keep* them
inside the monitor. Standard VHF shielding practices will contain the
noise, and standard common mode suppression techniques will keep it
from getting out on external cables. Copper foil tapes or screen wire will
handle the shielding chores, and ferrite beads over the cables (also shielded)
will deal with the common mode escape routes.

The computer is typically the second worst offender. Again, it has high
frequency pulses running around inside. It *needs* those pulses, they
are your program and data. Your task is to keep them inside. Again it
is shielding which does the trick. Good VHF shielding practice is required.

All openings must be screened, and every seam must have full metal to metal contact along its length, with a screw every 5 cm along the seam. Again, all cables exiting the computer must be shielded and equipped with common mode suppressing ferrites.

Keyboards and mice can be particularly annoying. They are difficult to completely shield. Of course you can use ferrites on their cords, but you can't fully shield the keys or the mouse roller area. The best thing to do here is usually to try several different keyboards and mice until you find one that's quieter. There's enough unit to unit variation that this often works satisfactorily. I have found that the Focus 2001 keyboards are generally pretty quiet, and have a good touch too. I have a bunch of those keyboards in use here. However, *one* of them was noisy as all get out and I had to discard it.

The one thing which likely *won't* do any good is to "ground" the computer. That often makes matters worse. All this does is create a ground loop path for the noise currents, and an antenna (the ground lead) to radiate them. There is nothing mystical about "ground" which sucks away noise. Pay attention to shielding and suppression instead.

A note about laptops. Some of them are pretty quiet, some aren't. They generally use lower voltages and slower clocks than desktop units, so the noise isn't as pronounced. And they are tightly integrated so there aren't any long interconnecting cables which can radiate. Beware of plasma displays, however. They can be real noise generators. And even some LCD displays can be noisy. Most laptops are in plastic cases to reduce weight, so their shielding is minimal or nonexistent. And the wall warts they use for AC supply are usually switchers, and can be *very* noisy. Because of their size, laptops are often hard to shield and suppress. So if you have a noisy one, there often is little you can do about it.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

4545. Re: Is radio dying? Only if

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: ac5ez@webtv.net
Message-ID: <600t8a$r3g$1@newsd-123.bryant.webtv.net>
Source record: 190109

of course its dying. Numbers are down in all areas, contestng, hf use , you name it. Over 80 % of all new ham are nocoders and the upgrade rate is in the pits. Cw is dyng out aso. I am not complaining , just stating facts.

4546. 6 Meter Antenna $20.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: arrow146@aol.com
Message-ID: <19970920180501.OAA08813@ladder02.news.aol.com>
Source record: 190110

1/4 wave Ground Plane

This is a very well built Antenna.

3/8" Solid Aluminum Vertical Element
gives very Wide Bandwidth (over 3 MHz)

Four 1/4" Solid Aluminum Radials.
Angled for Minimum VSWR & low angle Radiation.

SO239 Connector & Stainless Hardware
for mounting on a mast up to 1 1/2".

Also have the same Model for 2 Meters. (Same Price)

This is a Limited Time Offer - 9/30/97

E-Mail me your UPS Address
I will ship the antenna with an invoice for
$20. + $5 Shipping (Total $25.)
Put it up, check it out.
If you don't like the antenna for any reason.
Just put it back in the box, send it back,
and owe nothing.

I am betting you will find this to be a quality product,
well worth the money and will send a personal check
for the $25.

Can I Build one for You ?

73 Allen Lowe N0IMW
Arrow Antenna
1803 S. Greeley Hwy. # B
Cheyenne, WY 82007
(307) 638-2369 Fax (307) 638-3521
Arrow146@aol.com

4547. New FM 27MHz CHANNELS, (CB Radio, freeband, Packet Radio) Proposal Information

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <6014ie$5p7$1@gte2.gte.net>
Source record: 190111
Cross-posted to: rec.radio.scanner,rec.radio.amateur,.policy,rec.radio.amateur.misc

I know that Europe has FM CB already. But this is becoming to much like Amateur Radio. The only way I would support this is to allow hams to have access using their callsigns and having higher power. I is sort of like the GMRS folks having access to FRS (they can use higher power).

Amor Powers, CB Radio wrote:
>
> The following has been PROPOSED for International 27MHz:
>
> >>The new FM CALLING channel will be
> >>CHANNEL 63 (27.635).
> >>The new FM PACKET channel will be
> >>CHANNEL 68 (27.635).
> >>The FM channels are CHANNEL 63 through 68.
>
> >>===
> >>PROPOSED INTERNATIONAL 27MHz FM CHANNEL PLAN:
> >>27.635 CH 63 FM CALLING ONLY
> >>27.645 CH 64 FM
> >>27.655 CH 65 FM
> >>27.665 CH 66 FM
> >>27.675 CH 67 FM
> >>27.685 CH 68 FM PACKET RADIO
> >>===
>
> END OF POST

4548. Re: All hail King Mackey the Idiot

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <600hb8$8rd@fridge.shore.net>
Source record: 190112
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.a

narc@pacifier.com () wrote:

>For all you dumb ass's that said this was great writting, you must have
>just snuck on mommas account for this FAKE story has been used two other
>times. Each time the idiot "author" takes the name out and puts in his
>idol of the day.

Post ignored... :)

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==========
H

4549. TK-340 Programming / Modification Info needed!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: John Reed <jreed@avana.net>
Message-ID: <3424274C.6BD1@avana.net>
Source record: 190113

I recently purchased a Kenwood TK-340 at a hamfest. (Got a
'great' deal on it...)

Anyway, this is a UHF Commercial Band Handie Talkie - it was
the commercial counterpart to the Kenwood TH-25AT and the TH45AT...
that type of radio.

Anyway, I am needed programming information for this radio. I am
told that there is a chip resister I can remove to bring it into
the hambands.

Either way, I need the programming information none-the-less.

If you have this info, please give me a private email at the
address in the .sig!

Thank you!

John

--
+---+
| John W. Reed jreed@avana.net |
| Gainesville, GA jreed@lib.brenau.edu |
| N4TII - AFA2FH jreed@mercury.gc.peachnet.edu |
| Georgia CAP 44 http://www.avana.net/~jreed |
+---+
| "If you can guess how many quarters I have in my pocket, |
| then I'll give you both of them .... " |
+---+

4550. Cincy Hamfest 9-21 -- WHERE???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: Mark Bryant <bryant@sohobusiness.com>
Message-ID: <01bcc5fb$ffbbeb60$9ca745cf@nimitz>
Source record: 190114
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Does anyone know the location and hours of the Cincinnati Hamfest for tomorrow Sept 21?
Info number does not know where it is.

Thanks

Mark

4551. Re: Icom IC-T2A out of band mod needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <3426e8f6.9578144@news.cmc.net>
Source record: 190115

On Fri, 19 Sep 1997 21:31:50 -0700, Ron Boyd <ronbyd@teleport.com>
wrote:

>I'm looking for anyone that has knowledge to successfully modify the new
>IC-T2A 2m HT for out of band op. in the 155 Mhz area. Any help
>appreciated. Thanks.
>
>73s all
>KB7MYV
>Ron Boyd
>Please e-mail to ronbyd@teleport.com
Your dealer should have that information.

Gary
Copyright 1997 All Rights reserved
Gary Fiber

4552. please help me with my ft-50r

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: ah <ah@sparky.mofo.net>
Message-ID: <600sjg$5bn@bgtnsc02.worldnet.att.net>
Source record: 190116

Ok here's the deal,
i did the mars/cap mod to probblem.
I then decided to proform this computer
interface mod.
I saved a template file with the
orginal stuff. then while coping the
template (not the *.rdf file) i pulled
the cord out at about 50 %.
i can't load the orinal template file
unless i unclick the 'load template file'
box, and after loading it, the ht stays the
same. if i load the file with the box
checked i get 'cerr.'
i tried many things mainly loading old,
new, and both *.rdf files (now this was
after i loaded the 50% template file)

i turn on the ht, reset it, etc
all i get is mainly a blank screen

i can get a 'ALRST prS F' msg if i
reset the ht.

Now the whole ht is messed up ;(
leaving me very sad ;(
I think i'll just sit here and cry :(

4553. HELP! VHF Mitrek to repeater mods.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: dinod@deltanet.com
Message-ID: <601d6q$s4a$1@news01.deltanet.com>
Source record: 190117

Hello! Dino here. I need to convert the 40 watt motorola mitrek
for repeater use. I need the repeater for race communications about twice a
year. I plan on using one for transmit and one for receive. Any mods would
be appreciated. Also, if you live in Southern CA, and can perform the mods,
I will PAY!

Thanks for your time and efforts! 73!

Dino...KC6RIX
dinod@deltanet.com

4554. Help please: Trio SG-402 RF Gen info

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: "Richard P. Murnane" <richardm@zeta.org.au>
Message-ID: <01bcc610$5001c180$200b1acb@default>
Source record: 190118
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

Hi all,

I recently purchased a second-hand RF signal generator (Trio SG-402), alas without documentation etc.

Does anyone have manuals, circuit diagrams, or any info on this little beastie? I'm happy of course to pay copying/postage costs etc.

Thanks for any info.

73 Richard VK2SKY

Richard P. Murnane
Email: richardm@zeta.org.au
Web: http://www.zeta.org.au/~richardm/
Radio: vk2sky@vk2op.nsw.aus.oc
Snail: PO Box R153, Royal Exchange, Sydney NSW 1225, Australia

4555. FT890 CAT program - free!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: "Brian E. Cauchi" <briane@geocities.com>
Message-ID: <601e8i$7e4@news.keyworld.net>
Source record: 190119
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

CatScan provides computer control for the Yaesu FT890 (and similar) transceivers. It complements the facilities found on the radio, and adapts the radio better to a radio facsimile monitoring environment.

*** It provides a simple way to use a Station database, and to browse the bands selectively.

*** It has Advanced scanning facilities, to help you find the best signal on the bands.

*** It has Short-cuts to otherwise awkward functions, such as Direct frequency key-in, Write memories to radio and Side-band/filter toggle.

*** It has a Command line interface so that scripts can be used to control the radio from within other programs.

It is free, and available for downloading at:
http://www.geocities.com/SiliconValley/2504/catscan.htm

73's from Brian.

4556. ARES

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: semcares@aol.com
Message-ID: <19970920221701.SAA19772@ladder01.news.aol.com>
Source record: 190120

Hello To All

Come and look at my web page at:

http://members.aol.com/TDDuarte

4557. Re: All hail King Mackey the Idiot

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: Travis Martin <travism@door.net>
Message-ID: <601k95$1e7@news.onramp.net>
Source record: 190121
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.a

You're right of course...your own writttting skills are far more eloquent. But I'm such a dumb ass that I don't know what "snuck on mommas account" could possibly mean; will you be so kind as to illuminate this?

narc@pacifier.com () writes: >
mateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital
> Followup-To: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.
>
> amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital
> References: <341F901C.A418BABF@voyager.net> <34204209.1606@juno.com>
<341ED3C8.5AA5@idiots.org>
> Distribution:
> :
> For all you dumb ass's that said this was great writting, you must have
> just snuck on mommas account for this FAKE story has been used two other
> times. Each time the idiot "author" takes the name out and puts in his
> idol of the day.

4558. hw101/kw820s parts needed!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: Randy/DeeDee/Robin <dc@citynet.net>
Message-ID: <342456C5.6867@citynet.net>
Source record: 190122
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.misc

Need following parts for Heath HW101:

-heterodyne osc. boards (all)
-plastic freq. readout dial (this one is cracked)
-plastic insulator for plate tuning cap. (goes between tuning rod and
cap.)
will consider junker radio with all above parts working, willing to pay
$30 for junker.
-
Also looking for parts for Kenwood TS-820s:
-need PLL boards (both) in working order

Need parts cheap, please email with parts list and prices.
This is not for me, but for a friend, so questions may take an extra bit
of time to get answered!
Thanks,
Randy, KC8CPK
--
>>Remove the nospam! from return email to reply.<<

4559. Where to find a spanner wrench

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: Karl and Terri Nielsen <nielsen@flash.net>
Message-ID: <34249299.7F66@flash.net>
Source record: 190123

I'm working on my wife's Yaesu FT-51R and I need an adjustable spanner wrench to remove the antenna connector and the tuning knob. I've tried all of the stores that I could think of here in Tucson, but no-one seems to have one. I know that they are available somewhere (my dad has one, but it's 600 miles away...).

Does anyone know where I might be able to find one (mail order or whatever).

Thanks!

- Karl Nielsen - KC7LVV - nielsen@flash.net -

4560. Is amateur radio dying? 12 WAYS YOU CAN HELP STOP IT!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <60244eph1@w3eax.umd.edu>
Source record: 190124

1) Get on the air. Make noise. An unused band is a lost band.

2) Learn about those things you don't know about. In my case, it's the digital stuff and satellites.

3) You're here to communicate. When someone asks, "is that a CB radio?", explain to them what it REALLY is, what you can do with it, and why one would use it.

4) Upgrade, if possible.

5) Go mobile. Make yourself visible. I've gotten a LOT of weird looks when people see the 13' high Scrwedriver I've got on the car, but when I ask, "would you like to know what that monster antenna is for?", they usually say "yes, but I was afraid to ask."

6) Try some outdoor events; we just did QRP Afield, a QRP Field Day, today. Put up a 20' continuously loaded whip on a 32' mast int he middle of a field, and had no fewer than a dozen people, including a bunch of 12-14 year-olds, come by and take a look.

"So how much would you think it would cost for a license?"

"$500?"

"Try FREE."

"You're kidding, right?"

People just don't know ANYTHING about ham radio. TEACH them!

7) Make it a point to NOT BE SHY around the public. People these days don't have a clue what radio is; be a ham radio emissary. Be the FIRST exposure they get to radio, so they can develop some POSITIVE ideas before someone else gets to them.

8) Make a contact via QRP, or even QRO, 20m SSB in front of a crowd of kids. They DO think it's cool (trust me)! Hand 'em the mic and see if they're unimpressed.

9) Explain how repeaters works and who can "own" or construct one. Do an on-air demo.

10) If possible, make a contact at 35 wpm CW. "How can you tell what they're saying?" "Practice." Not everyone wants something for nothing...it's pretty neat.

11) Do public service events. Wear your badge proudly.

12) Talk POSITIVELY to newcomers. Your attitude goes a
long way toward forming their impressions of the service.

--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
*** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

4561. MIL - Used to refer to the Typewriter for copying code

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: w9dmk-at-crosslink@crosslink.net
Message-ID: <342425ee.21147310@news.crosslink.net>
Source record: 190125

I am interested in the origins of the term "MIL" in reference to the typewriter being used to copy code. When I was in the Navy, shortly after WW II, the term was well established. I have heard from reasonably reliable sources that it had been well established amoung telegraph operators long prior to WW II.

If anyone has any references, I would appreciate it.

73 de W9DMK
[Delete the "-at-crosslink" for direct replies]

4562. Re: Micro-broadcasting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: mzenier@netcom.com
Message-ID: <mzenierEGvDK1.9Ep@netcom.com>
Source record: 190126
Cross-posted to: rec.radio.scanner,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.misc

In article <3422ff55.6227341@news1.mnsinc.com>,
Bry <bry@REMOVE.mnsinc.com> wrote:
>Your answer is VERY misleading here!
>Micro-broadcasting is done LEGALLY in many cases.
>
>There is provision for folks to transmit at 100mW into a five foot
>antenna legally - and in the broadcast bands. RAMSEY ELECTRONICS and
>SEVERAL other manufacturers sell a variety of transmitters for this
>purpose. Everyone knows Radio Shack and other toy companies sell
>"wireless microphones" and "wireless intercoms" etc. etc. that all use
>100 mW or so on the medium wave, as well as 49 MHz, VHF-FM broadcast
>bands etc. etc. and they are NOT illegal to use!!
>
>You can broadcast JUST LIKE a regular FM station if you want, and ON
>the FM band with a 100 mW stereo quality station. You can spend
>anything from $30-3000 on such a station.

This is SERIOUSLY WRONG. The relevant paragraphs, last I looked,
were 47 CFR 15.219 and 47 CFR 15.239. The Code of Federal regulations
is at http://www.access.gpo.gov/nara/cfr/index.html if you want to check.

First a minor quibble, AM broadcast band allows 100 milliwatts input
power with a 3 meter (10 foot) antenna/ground system.

FM broadcast band is severely restricted to a field strength of of
250 microvolts per meter at a distance of 3 meters. You plug this
into various antenna equations and you get a radidiated power of
around 30 NANOWATTS with an omni directional antenna. Enough to
get you about 100 feet.

Mark Zenier mzenier@eskimo.com mzenier@netcom.com

4563. Re: Micro-broadcasting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-20 00:00:00 UTC
From: Bob Headrick <no@spam.com>
Message-ID: <3424A2D7.5828B4DD@proaxis.com>
Source record: 190127
Cross-posted to: rec.radio.scanner,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.misc

Bry wrote:

> You can broadcast JUST LIKE a regular FM station if you want, and ON
> the FM band with a 100 mW stereo quality station. You can spend
> anything from $30-3000 on such a station.

Not in the US without a licence.

4564. C. I. C. 10X INTERNATIONAL

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: "Ralph C. Noll" <rcnoll@ix.netcom.com>
Message-ID: <606g4l$im4@sjx-ixn3.ix.netcom.com>
Source record: 190008

Swap your 10-10 numbers every Wednesday on the CHANNEL ISLANDS CHAPTER 10X INTERNATIONAL. Net is on 28.400 MHz. UTC Time is 17:00-19:00 again at 01:00-03.00. P.D.S.T. is 10am-12noon again at 6pm-8.pm. Net is from Oxnard,Ca. 10 meters is starting to open up so give us a try. Nonmembers are most welcome. Every Wednesday. Information please e-mail Ralph KD6BYI. TNX & 73

4565. Re: Need Micor help!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: Mark Kolber <mkolber@dynanetNOSPAM.com>
Message-ID: <3425714E.1609@dynanetNOSPAM.com>
Source record: 190009

Make sure each coil is really at resonance. It may appear to peak, but
that can simply be where you are passing through the point of maximum
inductance and you are getting close to but not achieving resonane.

Each coil should actually be able to peak in two places. If you only
get one peak, you need more C.

Mark

Tom Seabury wrote:
>
> I've been converting a Micor VHF radio to 2 Mtr.repeater operation and
> the whole thing has gone well excepe the exciter. No matter what I
> do, I can't get more that about 100 Mw out of it instead of the 400
> required to operate the PA to the full rated output. I've added the
> small capacitors to bring the values in line with the 130 to 150 Mhz
> range as well as alligned all the various stages. The voltages to the
> exciter are fine and I've used two different comm. monitors to verify
> the power output. Anybody have any ideas I sure would like to hear from
> anybody who "can tell me where to go" hi hi Thanks de KO6RO Tom

--
To reply via E-Mail:
Please remove (NOSPAM) from the return address.
Thank You.

4566. Re: Micro-broadcasting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: Bill <billharr@flash.net>
Message-ID: <3425FAB0.23CD@flash.net>
Source record: 190010
Cross-posted to: rec.radio.scanner,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.misc

Chris Hurd wrote:
>
> Howdy from Texas,
>
> Our microstation here in San Marcos
> has been up nearly six months. The
> only entity trying to shut us down
> is the city, and they're not doing
> a very good job... their case thrown
> out of municipal court (for "operating
> a bus. out of a res." the station is
> not a bus., entirely non-commercial).
>
> Broadcasting at 35 watts, reaching maybe
> five mile radius, can be heard along I-35
> between Austin/San Antonio. It is perfectly
> legal, mainly because it doesn't bleed on
> any lisc. stations. In fact, a new Houston
> station had to turn down their power so
> they wouldn't bleed us US (we're 105.9 FM).
>
> Invite all to listen live over the net
> via Real Audio, station is up 24/7, programming
> is extremely diverse in nature.
>
> Hear us at http://www.mediadesign.net
>
> Thanks,
> Chris

If you are not licensed, you are not legal in any sense of the word.

4567. Re: Radio Shack axial electrolytic caps polarity markings?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: CJ <cjr@wavefront.com>
Message-ID: <3425B30E.44F6@wavefront.com>
Source record: 190011

Ron Hardin wrote:
>
> What's the polarity convention for axial electrolytic
> capacitors. The Radio Shack 220 mfd 35v axial electrolytic has
>
> one end:
> 1. bottle-neck constriction
> 2. black end covering
> 3. arrow (sort of) pointing away from that end
>
> other end:
> 1. silver end covering
> 2. arrow (sort of) pointing toward that end
>
> Which end is + and which - ?
> --
> Ron Hardin
> rhh@research.att.com
>
> On the internet, nobody knows you're a jerk.

Betcha that arrow has a stylized "-" or two in it. Its pointing to the
- lead.

73, CJ K0CJ

4568. 19 New Microwave Distance Records set in VK !

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: Alan Devlin <adevlin@golden.net.au>
Message-ID: <34254BCF.5018@golden.net.au>
Source record: 190128
Cross-posted to: uk.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

Gidday all,
below is a summary of a much larger document which describes a recent Amateur Radio Expedition in Australia, during which 19 NEW Microwave Distance Records were either Set or Extended in the Northern Territory (VK8), Queensland (VK4), New South Wales (VK2) and the Australian Capital Territory - VK1.

If anyone wishes to read the complete article (which I will say is a good "read") I can email it to you. It's in WORD6 format with few Pix & graphs & anecdotes.

The whole aim of this expedition was to inspire others into becoming involved in the wonderful world of microwaves. See you there !!!

Thank you.

Alan Devlin - VK3XPD,
Melbourne, Australia.

SUMMARY - VK1,2,4 & 8 MICROWAVE DX EXPEDITION - JULY/AUGUST 1997.

On a recent DX Expedition over a 2 week period from July 26 through to August 7th, a group of amateurs from VK3 & VK5 travelled firstly to VK8 then VK4, VK2 & finally VK1 and "set" or "extended" 19 Microwave Distance records.

The participants were Alan - VK3XPD from Melbourne, Russell - VK3ZQB from Port Fairy, Trevor - VK5NC and Colin - VK5DK both from Mt Gambier & David VK5KK from Adelaide.

Our achievements over this intensive 2 week period can be summarised as follows :

VK8 - 7 NEW records were set on 430 Mhz, 1.3 Ghz, 2.4, 3.4, 5.7, 10 & 24 Ghz.

VK4 - 2 NEW records on 3.4 & 24 Ghz and the 5.7 & 10 Ghz records were extended.

VK2 - 4 existing records were extended - 3.4 , 5.7, 10, & 24 Ghz.

VK1 - 3 NEW records were set for 2.4, 3.4, & 24 Ghz, and 5.7 Ghz was extended.

Had the weather been more favourable, several other "existing" 2.4 Ghz records would have been extended too !

A detailed account of the expedition is now available. It will form the basis for a number of articles in AMATEUR RADIO magazine and for distribution to WIA Broadcast groups and other interested groups/clubs.

Alan Devlin - VK3XPD for & on behalf of -

Trevor Niven - VK5NC,
Colin Hutchesson - VK5DK,
David Minchin - VK5KK and

Russell Lemke - VK3ZQB.

4569. Re: Because of Amateur Radio...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: n9vjg@aol.com
Message-ID: <19970921015700.VAA05226@ladder01.news.aol.com>
Source record: 190129

Howdy Joe:

QSL on the "nice" a-holes. They are fun to make fun of on the air. I basically started an entire publication on the crap they threw our way, shutting off the repeaters and jamming us.

I've met some of the GREATEST friends on the ham bands--specifically 2 meters. THey're all pretty goofy like me. However, I'm glad I didn't meet my wife on 2 meters (hi hi ho he).

73ers

Eric

FBOM Magazine
Janitor and Publisher
http://n-lemma.com/FBOM/

4570. Re: Radio E-mail discussion lists FAQ

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: jfeng@ibm.com
Message-ID: <19970920.191124.691@vnet.ibm.com>
Source record: 190130
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.amateur.antennas,rec.radio.amateur.homebrew,rec.radio.swap

In article <342301dc.6874358@news1.mnsinc.com>, on Fri, 19 Sep 1997 22:53:08 GMT,
Bry <bry@REMOVE.mnsinc.com> writes:
>On Sat, 13 Sep 1997 12:45:12 GMT, syfr@mindspring.com (syfr) wrote:
>
>>bry@REMOVE.mnsinc.com (Bry) wrote:
>>
>>>Great new information on how to get on a REALLY GOOD E-mailing
>>>discussion list with hams who share your interests.
>>
>> Absent from this list is the information for the original
>>Boatanchors list. A trial sub to that list may be obtained by
>>writing:
>> listown@jackatak.theporch.com
>>and asking for a trial subscription.
>>
>> Wonder why you left this off, Brian?
>
>Found that list a bit overwhelming due to heavy volume PLUS they
>charge $12 or $15 a year ... for WHAT?
>
>All other lists are free, so I encourage folks to try them first!
>However, I should include the JACKATTACK boatanchors group with a
>caveat I suppose.
>
>I have links to their ARCHIVES on my links section. I find THAT more
>useful.
>
>If I want to reply to the whole group I can get the list and do that
>too!
>
>Thanks for your helpful comment though, and I will add that list.
>
>Bry, AF4K
>
>(remove the word REMOVE from my e-mail address to respond!)

I find it worth the $12/year for the BoatAnchors subscription because this
group has almost zero spam and has zero off-topic political pollution.
The signal-to-noise ratio is very high, and if you are interested in
tube-based communications or test equipment, I recommend you ask for
the free trial period. WPE9CGQ

4571. HF mobile antenna help

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: rbritt@visi.net
Message-ID: <34243ad9.4740607@news.visi.net>
Source record: 190131

I have just installed am Atlas 210 in my car. I have a ham stick antenna I just bought installed on the trunk with a trunk lip mount. I can hear everything great in the novice and lower end of the 80 meter band. The signals around 3947 are extreemely weak. I can put out 100 watts into a dummy load but the vswr is great on the antenna. Is the lack of an uncut antenna causing the weak problem at the high end? Any suggestions? I have never been HF mobile and am a newly upgraded General. Thanks.

PLease reply to rbritt@visi.net

Richard
W4MCD

4572. Re: Is radio dying? Only if

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <60271h$q7g@fridge.shore.net>
Source record: 190132

ac5ez@webtv.net (wayne brandon) wrote:

>of course its dying. Numbers are down in all areas, contestng, hf
>use , you name it. Over 80 % of all new ham are nocoders and the
>upgrade rate is in the pits. Cw is dyng out aso. I am not complaining
>, just stating facts.

Just calling them facts doesn't make them so. Where does your data
come from other than you just making them up? If you are going to
claim "just stating facts" put some real numbers in there and back
them up.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==========
H

4573. Re: CW training programs ???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: gdn1@rocketmail.com
Message-ID: <3425b369.2203390@news.alt.net>
Source record: 190133

On Fri, 19 Sep 1997 01:49:05 GMT, spdfrk@erols^.com (Spd) wrote:

>
> Hi,
>Im looking for a windows (95) program to help me learn morse code
>(preferably one I can download), any suggestions ? Thinks alot,
>looking forward to this new world...
>
>Danny
>spdfrk@spdalite.com

Try http://www.qrz.com , then click shareware and then choose "morse code programs" , there's a fair number to choose from there :-)

Gary K8IQ

4574. Re: New FM 27MHz CHANNELS, (CB Radio, freeband, Packet Radio) Proposal Information

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: Ed Ellers <kd4awq@worldnet.att.net>
Message-ID: <602bk5$8b8@bgtnsc03.worldnet.att.net>
Source record: 190134
Cross-posted to: rec.radio.scanner,rec.radio.amateur,.policy,rec.radio.amateur.misc

Greg Dean <n9nwo@gte.net> wrote:

"I is sort of like the GMRS folks having access to FRS (they can use higher power)."

They don't. GMRS can only use seven of the fourteen FRS channels -- the ones already allocated to simplex GMRS use before FRS was made legal -- and GMRS radios don't interoperate well with FRS radios because of the different deviation.

4575. ANARTS RTTY News Bulletin 977 21st September 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: Dave Horsfall VK2KFU <dave@esi.com.REMOVE.THIS.au>
Message-ID: <602vn8$9go@eram.esi.com.au>
Source record: 190135
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc,rec.radio.info

THE AUSTRALIAN NATIONAL AMATEUR RADIO TELEPRINTER SOCIETY
++

Here is our weekly Rtty Broadcast that we transmitted earlier today.
We transmit our Broadcast each sunday on the following frequencies
and times :

3.545 MHz (Plus/minus 5) 0930 UTC VK2CTD (COL)
7.045 MHz -3 0030 UTC VK2CTD (COL)
14.070 MHz (amtor/fec) 0030 UTC VK2DPM (ALAN)
14.091 MHz 0030 UTC VK2DPM (ALAN)
146.675 MHz 0030/0930 UTC VK2JPA (PAT)
144.850 MHz (ax25 bbs) VK2JPA AT VK2WI
146.675 MHz (rtty mmbbs/repeater) VK2RTY

INTERNET RADIO-INFO-DIST AT UCSD.EDU

Views expressed in this news bulletin are not necessarily
those of the Broadcast Officer, the Relay Officers, or of the
Society.

A.N.A.R.T.S. News Bulletin 977 21st September 1997

COLS COLUMN

LOOKING AT THE INCREASING NUMBER OF ENTRIES IN THE VK2SG DX
NOTES THE LAST TWO OR THREE WEEKS, I WONDER WHETHER WE HAVE
INDEED TURNED THE CORNER OF THE SOLAR CYCLE. I REALISE THAT
THE INCREASE IN NUMBERS COULD BE THE RESULT OF CONTESTS, BUT I
DON'T THINK THERE WERE ANY RTTY CONTESTS DURING THE LAST THREE
WEEKS. FURTHER MORE, THE WEEK-DAY ENTRIES HAVE ALSO INCREASED.
I HEARD SEVERAL RTTY DX ON 20 METRES DURING THE WEEK, BETWEEN
3 AND 4 PM EST.

MOST OF THE DX ENTRIES ARE RTTY, THOUGH THERE IS NO INDICATION
FROM THIS WEEK'S COMPILER OF THE NOTES REGARDING WHAT MODE WAS
USED. LOOKING AT THE FREQUENCY OF EACH ENTRY GIVES A PRETTY
GOOD IDEA. MOST OF THOSE ABOVE AND INCLUDING 14080 TO 14095
ARE PROBABLY RTTY AND THE OTHERS AMTOR OR PACTOR. IN REGARD TO
THE ABOVE, I LOOK FORWARD TO SEEING THIS WEEKS IPS REPORT AND
WILL CHECK OTHER SOLAR REPORTS ON THE INTERNET DURING THE REST
OF THIS WEEK. WILL KEEP YOU INFORMED.

ONE OTHER THOUGHT READING THROUGH THE ARRL AND OHIO/PENN DX
NOTES IS THAT THERE IS A GREAT INCREASE IN THE NUMBER OF WEB
SITES AND EMAIL ADDRESSES. MOST OF THE NOTES REGARDING THESE

ARE REQUESTING YOU CALL THE WEB PAGE ON THE INTERNET. NOW I USE THE INTERNET TO GATHER NEWS FOR THIS BROADCAST EACH WEEK, BUT I CAN'T HELP THINKING OF WHERE WE ARE GOING?. DARE I SAY WHO NEEDS AMATEUR RADIO ANY MORE. YOUNG PEOPLE TODAY DON'T NEED TO STUDY FOR A LICENCE WHEN THEY CAN TALK TO OTHERS RIGHT AROUND THE WORLD ON THE INTERNET. WILL YOUNG PEOPLE WHO WOULD HAVE STUDIED FOR A LICENCE THINK TWICE ABOUT IT IN THE NOT TOO DISTANT FUTURE. I HOPE NOT.

BACK TO THE GOOD NEWS. I HAVE RECEIVED THE NAMES, CALLSIGNS AND ADDRESSES OF THE PLAQUE WINNERS IN OUR WORLD WIDE RTTY CONTEST AND HAVE GIVEN THEM TO THE PLAQUE MAKERS FOR ENGRAVING. THEY SHOULD BE ON THEIR WAY IN THE NOT TOO DISTANT FUTURE.

IF YOU RESIDE IN THE SYDNEY AREA, YOU CAN FIND A VISUAL REPORT OF THE DX NOTES ON AMATEUR TELEVISON. THE TRANSMISSION IS MADE BY THE GLADESVILLE AMATEUR RADIO CLUB. I HAVE VISITED THE STUDIOS OF THE CLUB AND AM VERY IMPRESSED BY THEIR PROFESSION-ALISM. THE COUNTRIES THAT HAVE CALLSIGNS IN THE DX NOTES ARE DISPLAYED ON A LARGE MAP OF THE WORLD. YOU CAN RECEIVE THE TRANSMISSION ON A NORMAL HOUSEHOLD TELEVISON ON CHANNEL 35, SO IT WOULD BE WELL WORTHWHILE TUNING IN ON ONE OF THEIR TRANSMISSION NIGHTS. GIVE THEM A CALL, IN THE EVENING, ON THE CLUB REPEATER ON 146.925 MHZ FOR DETAILS OF TRANSMISSION TIMES. OTHER PROGRAMS ARE ALSO TRANSMITTED WITH A WIDE VARIETY OF SUBJECTS.

73'S FOR NOW DE COL VK2CTD.

IPS WEEKLY SOLAR AND GEOPHYSICAL REPORT 12/18 SEPT.

SUMMARY
Date 12 13 14 15 16 17 18
10cm 109 108 103 98 95 93 88
A 13 9 13 12 7 8 (15 EXPECTED)
T 30 30 42 36 29 33 31

SOLAR ACTIVITY WAS LOW ON 12TH AND 18TH SEPTEMBER; VERY LOW 13TH TO 16TH, AND MODERATE ON 17TH. THERE WERE TWO M1 FLARES REPORTED ON 17TH.

THE GEOMAGNETIC FIELD AT LEARMONTH (W.A.) WAS UNSETTLED TO ACTIVE ON 12TH; QUIET ON 13TH; QUIET TO UNSETTLED 14TH TO 17TH, AND QUIET TO ACTIVE ON 18TH.

MAXIMUM USABLE FREQUENCIES WERE NEAR PREDICTED MONTHLY VALUES. SPREAD F WAS REPORTED DURING LOCAL NIGHT ON 16TH SEPTEMBER.

FORECAST (19 SEPTEMBER - 25 SEPTEMBER)

SOLAR: VERY LOW TO LOW. A CHANCE FOR ISOLATED LOW LEVEL
FLARING EXISTS FROM TWO SOLAR REGIONS.

GEOMAGNETIC: QUIET TO UNSETTLED FOR 19 TO 22 SEPTEMBER, THEN
UNSETTLED TO ACTIVE CONDITIONS POSSIBLE.

FREQUENCIES: MOSTLY NORMAL EARLY IN WEEK, THEN DEGRADED HF
CONDITIONS ARE EXPECTED TOWARDS END OF WEEK IN
ASSOCIATION WITH GEOMAGNETIC ACTIVITY.

COURTESY OF IPS RADIO AND SPACE SERVICES

VK2SG RTTY DXNOTES FOR WEEK ENDING 11 SEPTEMBER (RTDX0911)

Our information this week came from DJ3IW, I5FLN, OH2BUA
Webcluster, W5KSI, WB2CJL, W2JGR, Juliet Alpha Packet Cluster,
KE5GA Packetcluster, ARRL DX Bulletin, Ohio-Penn DX Bulletin
and the 425 DX News.

Bandpass:
Friday 5
0647-14084 VK5ACP
1211-14081 HS2CRU
1239-14089 OY4TN
1517-14079 9M2MW
1528-14080 BV2ME
1541-14086 A92GE
1601-14087 SU1SK
1653-14084 ZD7DP
1733-14077 EX0V
1752-14085 Z21CA
1757-14083 SU1SK
1821-14085 HF0POL
1908-14083 5A28
1933-14083 OD5NJ
1934-14082 CO2KG
2054-14082 VP8CTR
2142-14079 ZD7DP
2214-14084 GI0UJG
2230-14079 ZP6VT

Saturday 12
0048-14086 OA4BR
0756-14080 YI1XW
0803-14089 OY4TN
0837-14080 YI1XW
0910-14079 5A28
1137-14082 9Y4/PA3BBP
1158-14089 OY4TN
1203-14084 5A28
1220-14082 CO2KG
1253-14083 GI0UJG

1359-14085 4S7FS
1408-14083 YB5QZ
1438-21079 5A28
1443-21086 VP8CTR
1455-14085 4S7NR
1503-21085 9Y4/PA3BBP
1555-14086 GI0UJG
1611-21080 5A28
1639-14085 HS2CRU
1650-14086 EX0V
1709-14085 BV7WB
1721-14081 BV4ME
1735-14084 GU0SUP
1737-14084 GU0SUP
1741-14084 A92GE
1751-14080 KL7HF
1754-14080 EM1HO
2134-14078 EM1HO
2146-14077 ZP5KW
2348-14084 XE1J

Sunday 7
0059-14071 5R8DG
0108-14081 9Y4/PA3EWP
0109-14082 XE1J
0235-14087 9N1RHM VIA KV5V
0257-14087 AP2TJ
0550-14079 LA5M
0551-14079 ZA1MH
0752-14085 UX0KN
0802-21083 LU9VET
0808-14080 BV4ME
0850-14084 EA8KK
0915-14083 YI1US
0913-14086 EA6NB
1000-14083 YI1US
1030-14083 ZA1MH
1049-14080 UA0FZ
1108-14084 EA5RD/EA9
1154-14086 4S7FS
1239-21081 EA9JZ
1239-14086 GI0UJG
1242-14088 EU1DX
1402-21085 EM0HO
1455-14085 4S7NR
1340-21082 OD5NJ
1509-14085 SU1SK
1518-21082 YB5QZ
1543-21086 9Y4/PA3ERC
1610-14085 OZ1CQX

1620-14087 EA6NB
1621-21091 EA8KK
1623-21087 LX1DX
1652-21095 EC6SR
1721-14088 9M2OM VIA G0CMM
1731-14087 IS0IEK
1823-21085 9Y4/PA3EWP
1834-14086 ZA1MH
1836-21081 LU8EKC
1836-14085 OZ1CQX
1851-21085 Z32DR
1903-14086 ZA1MH
1915-14086 R1AW
1933-14088 EM1HO
1937-14082 LU6FAZ
1938-21087 9Y4/PA3ERC
1944-14087 EU7SA
2010-14086 8P6ET
2038-14085 CX8DX
2106-14082 VP8CTR
2109-14085 TA2IO
2121-14081 Z31GX
2119-14084 HA2VB
2144-14088 SV1AHV
2147-14087 IS0IEK
2202-14084 ZP5KW
2206-14084 ZD7SM
2210-14079 ZP6KK
2233-14080 GI0UJG
2239-14084 YL2DX
2355-14085 O4DHW

Monday 8
0012-14087 0A4DHW
0020-14080 ZP5KW
0053-14086 VP8CTR
0111-14085 9Y4/PA3ERC
0134-14081 KH6YK
0151-14086 XE1J
0854-14086 RA1AW
1052-14081 ZP5KW
0654-21088 EA9JZ
1214-21083 YU7YG
1245-14083 BV2KI
1348-14083 9M2OM
1439-21084 4Z5AV
1506-14087 9Y4/PA3ERC
1517-21085 4Z4DX
1523-21083 EM1HO
1541-21034 HB9HFK

1541-14080 YL2DX
1546-21083 PA3NXD
1546-14089 9M2SR
1601-14080 BV2KI
1609-21083 EM1HO
1701-14082 A71A
1836-14084 5B4AGE
2059-14085 OK2DB
2132-14084 HP1DGX
2136-14087 ZD7DP
2253-14087 ZD7DP
2253-14081 FM5CD
2230-14084 VP8CTR

Tuesday 9
0001-14084 VP8CTR
0022-14086 OA4DHW
0203-14080 ZP6CC
0220-14088 EX0M
0242-14081 OA4FDX
0303-14089 KL7WP
0751-14090 ZL2JON
1041-14081 FM5CD
1118-21080 BV4ME
1244-14081 4S7NR
1452-14083 HL1LQ
1520-14087 SU1SK
1520-14082 YB4JIM
1610-14080 EA6NB
1626-14084 5B4AGE
1649-14085 DU3NXE
1710-14084 5H3HG
1718-14083 4S7NR
1954-14081 VP8CTR
2003-14089 ZD7DP
2113-14084 EM1HO
2124-21082 EA9JZ
2139-14088 EI6FR
2148-14090 S58AA
2212-14081 9Y4/PA3EWP
2215-14082 XE1J
2227-14082 ZP5KW
2244-14082 HP1XBH
2305-14084 FM5CD
2310-14088 ZP6VT
2311-14088 EM1HO
2341-14083 LU6FJY

Wednesday 10
0017-14086 EM1HO
0018-14084 ZP5KW

0038-14086 VP8CTR ANTARTICA
0044-14081 XE1J
0046-14088 PY2XB
0124-21088 3D2RW
0135-14086 LU6FJZ
0207-14089 3D2RW
0214-14083 ZP5KW
0237-14086 AH6HH
0240-14080 FM5CD
0247-14086 9N1RHM VIA KV5V
0336-14084 ZL3AAT
0349-14086 CX8DX
0909-21082 RW9FZ
1152-21086 EA9JZ
1232-14082 HS2CRU
1421-14085 5B4AGE
1426-21086 UN5PR
1430-21087 EM1HO
1522-14079 BV4ME
1527-14089 EA6NB
1529-14076 4S7NR
1533-14084 9Y4/PA3BBP
1533-14082 DU3NXE
1627-14087 AP2TJ
1847-14081 CU2/DL3KDV
1900-14084 4Z4AV
1905-14089 OY4TN
1940-14084 ZP5KW
1944-14079 EM1HO ANTARTICA
1953-14088 CN8KD
2001-14081 LU9VET
2136-14087 ZD7SM
2143-14082 HC1JP
2157-14085 5H1/DL7VSN
2159-14084 YU7YG
2203-14086 9Y4/PA3EWP
2212-14089 4Z4DY

Thursday 11
0036-14085 EM1HO
0048-14087 LU9VET
0052-14088 ZP5KW
0103-14080 XE1J
0158-14080 FM5CD
0214-14087 9Y4/PA3ERC
0223-21083 3D2RW
0226-14088 CE8SFG
0231-14080 FM5CD
0238-14080 ZP5KW
0257-14084 PP5JD

1023-14087 SU1SK
1037-14083 FM5CD
1126-14083 YL1XX
1148-14079 BV4ME
1412-14084 HS2CRU
1432-14083 VU2RC
1440-14090 9X0A
1508-14084 4Z5AV
1600-14083 9M2MW
1628-14083 AP50NK
1640-14079 9N1RHM
1713-14087 OD5NJ
1715-14089 9M2MW
1906-14087 VP8CTR
1913-14084 EA8KG
1919-14086 CN8KD
1925-14081 Z31GB
2200-14084 LU8EKC
2225-14075 ZP5KW
2234-14076 GJ4KBM
2251-14085 ZP5NGR
2336-14080 VP8CTR

Notes of Interest:

Willis Island, VK9W, a group of 10 operators expect to be qrv on Sep 11 for 12 days. Callsign will be VK9WY for the YL's and VK9WM for the OM's. Check out their web site at http://www.odxg.com/odxgwillis95.html QSL via VK4FW

North Cook, ZK1, plans are to erect all antenna's on Sat 20 Sep since no outside work is allowed on Sunday.They will start as soon as the equipment is set-up on Sunday 21st. RTTY frequencies are 3580, 7085, 14080, 18110, 21080, 28080. They have a web site at http://aurumtel.com/cook.html

KH7/Kure Isl. A group led by Frank Smith AH0W will operate all modes from Sep 26 to Oct 4, with 4 stations operating continuously.

For next weeks bulletin, send your bandpass and notes of interest to Luciano, I5FLN at I5FLN at iol.it or packet address I5FLN.ITOS.ITA.EU

73 and GOOD DX de Randy WX5L WX5L at I-10.NET, W5KSI.#NOLA.LA.USA.NA

ARLD039 DX news

This week's bulletin was made possible with information provided by Tedd, KB8NW, the OPDX Bulletin, The 599Rpt, QRZ

DX, The Daily DX and Contest Corral from QST. Thanks to all.

ANGOLA, D2. Look for CT4KO to be QRV as D2AI starting Sep 15. He will be active on 80 to 10 meters, including 24 and 18 meters, using SSB and RTTY. Some RS-12 satellite activity is expected. He will try to schedule some activity on 6 meters. QSL via CT1EGH.

THAILAND, HS. Fred, K3ZO, will be QRV using mostly CW as HS0ZAR from a club station from Sep 14 to Oct 6. Look for him on 40 to 10 meters. There will be no newer band activity. QSL to home call.

ITALY, I. Special Event Station IY1EY will be QRV on all bands, using CW, SSB and RTTY from Sep 20 to 28 to celebrate the radioeletric experiments made between 1919 and 1936 by Guglielmo Marconi from his ship the 'Elettra' in the Ligurian Sea. QSL via IK1QBT

Society information

The Society may be contacted at : PO Box 860, Crows Nest 2065 Australia, for such matters as membership and general enquiries. Enquiries can also be made by packet to the President (Col) VK2CTD at VK2WI, or the Secretary (Pat) VK2JPA at VK2WI.

Email address for the Broadcast Officer is : patl(at)conmusic.usyd.edu.au or patl(at)mail.users.usyd.edu.au

73s de Pat VK2JPA Broadcast Officer.

--
Dave Horsfall (VK2KFU) | dave@esi.com.au | VK2KFU @ VK2KFU.NSW.AUS.OC | PGP 2.6
Opinions expressed are mine. | D8 15 71 F9 26 C8 63 40 5E 63 5C 65 FC A0 22 99

4576. F.S. - NOS tubes, books, etc...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: rog42@aol.com
Message-ID: <19970921034501.XAA18972@ladder02.news.aol.com>
Source record: 190136

FOR SALE: Tubes, test equipment, radios including Hallicrafters, Hammarlund, and Philco. Other older tube type radios and radio related publications. Schematics for many older radios just $1. Tube Manuals, Tube Substitution books, Service Manuals, QST magazines, much more from the 30's, 40's, 50's, 60's. Now over 1600 different tube types in stock - Contact Rog42@aol.com and ask for an E-mail copy of my latest offerings on RADIO list - #911-T.

4577. Re: Congresswoman Diana DeGette's Response to my letter..... - Congresswoman Diana DeGette's Response.txt [1/1]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <34251e2e.7655929@news.sprynet.com>
Source record: 190137

Does anyone know the specific wording of that bill or know where I can
get an email copy?
Larry ve3fxq
I realise I am a canadian amateur but I can still be curious.

4578. Re: Because of Amateur Radio...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: The Bakers <mbaker@monmouth.com>
Message-ID: <34252E51.4A01@monmouth.com>
Source record: 190138

N9VJG wrote:
>
> I've met some of the GREATEST friends on the ham bands--specifically 2
> meters. THey're all pretty goofy like me.

Now *that's* what I look for in a hobby.....the chance to meet &
interact with lots of goofy people.

NOT!

4579. Re: Because of Amateur Radio...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: Burt Fisher <burt@innocent.com>
Message-ID: <3424F549.B46BC59A@innocent.com>
Source record: 190139
Body handling: HTML body converted to readable text

N9VJG wrote:

> However, I'm glad I didn't
> meet my wife on 2 meters (hi hi ho he).
>

That was so funny.
H I H I W A R N I N G

O F F I C I A L K 1 O I K N O T I C E

You have used the word "hi" or "HI HI" in an inappropiate way.
HI HI is properly uses on CW (code) to indicate something funny. In text

you can say "ha ha" and of course on voice you would sound like an idiot

if you say "HI HI."

Your punishment is to say 5 lines of HI HI, text follows:

HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI
HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI

Burt Fisher Teacher of video, broadcasting and electronics
Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293
K1OIK My daughter (KA1VBQ) says about having her license,
Cape Cod "it is the ONE part of my life I am not proud of."

burt@innocent.com
http://www.geocities.com/WallStreet/5169

N9VJG wrote:

However, I'm glad I didn't

meet my wife on 2 meters (hi hi ho he).

That was so funny.

H I H I W A R N I N G

O F F I C I A L K 1 O I K N O T I C E

You have used the word "hi" or "HI HI" in an
inappropiate way.

HI HI is properly uses on CW (code) to indicate something funny. In
text

you can say "ha ha" and of course on voice you would sound like an
idiot

if you say "HI HI."

Your punishment is to say 5 lines of HI HI,
text follows:

HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI

HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI

HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI

HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI

HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI

Burt Fisher Teacher of video, broadcasting and electronics

Amateur call Let me hear your voice Call 1-888-PAGOO-44 ID #4496293

K1OIK My daughter (KA1VBQ)
says about having her license,

Cape Cod "it is the ONE part of my life
I am not proud of."

burt@innocent.com

http://www.geocities.com/WallStreet/5169

4580. Re: Is amateur radio dying? 12 WAYS YOU CAN HELP STOP IT!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <342503b6.879121@news.sprynet.com>
Source record: 190140

fabulous, congratulations, yahoooooo !!!

On 20 Sep 1997 23:26:06 -0400, ham@w3eax.umd.edu (Scott Rosenfeld [NF3I]) wrote:

>1) Get on the air. Make noise. An unused band is a lost band.
>
>2) Learn about those things you don't know about. In my case,
>it's the digital stuff and satellites.
>
>3) You're here to communicate. When someone asks, "is that a
>CB radio?", explain to them what it REALLY is, what you can do
>with it, and why one would use it.
>
>4) Upgrade, if possible.
>
>5) Go mobile. Make yourself visible. I've gotten a LOT of
>weird looks when people see the 13' high Scrwedriver I've got
>on the car, but when I ask, "would you like to know what that
>monster antenna is for?", they usually say "yes, but I was
>afraid to ask."
>
>6) Try some outdoor events; we just did QRP Afield, a QRP Field
>Day, today. Put up a 20' continuously loaded whip on a 32'
>mast int he middle of a field, and had no fewer than a dozen
>people, including a bunch of 12-14 year-olds, come by and
>take a look.
>
> "So how much would you think it would cost for a license?"
>
> "$500?"
>
> "Try FREE."
>
> "You're kidding, right?"
>
>People just don't know ANYTHING about ham radio. TEACH them!
>
>7) Make it a point to NOT BE SHY around the public. People
>these days don't have a clue what radio is; be a ham radio
>emissary. Be the FIRST exposure they get to radio, so they
>can develop some POSITIVE ideas before someone else gets to
>them.
>
>8) Make a contact via QRP, or even QRO, 20m SSB in front

>of a crowd of kids. They DO think it's cool (trust me)!
>Hand 'em the mic and see if they're unimpressed.
>
>9) Explain how repeaters works and who can "own" or construct
>one. Do an on-air demo.
>
>10) If possible, make a contact at 35 wpm CW. "How can you
>tell what they're saying?" "Practice." Not everyone
>wants something for nothing...it's pretty neat.
>
>11) Do public service events. Wear your badge proudly.
>
>12) Talk POSITIVELY to newcomers. Your attitude goes a
>long way toward forming their impressions of the service.
>
>
>--
>* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
>*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
>** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
>*** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

4581. Re: Is amateur radio dying? 12 WAYS YOU CAN HELP STOP IT!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: postmaster@localhost.localhost
Message-ID: <342503cd.3435229@news.mia.bellsouth.net>
Source record: 190141

On 20 Sep 1997 23:26:06 -0400, ham@w3eax.umd.edu (Scott Rosenfeld [NF3I])
wrote:

>
>12) Talk POSITIVELY to newcomers. Your attitude goes a
>long way toward forming their impressions of the service.

This one should be NUMBER 1! Thanks though Scott. - WB4YUC
>
>
>--
>* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
>*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
>** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
>*** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

4582. Re: MIL - Used to refer to the Typewriter for copying code

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3425650b.51378842@news.atl.bellsouth.net>
Source record: 190142

On Sat, 20 Sep 1997 21:41:41 GMT, w9dmk-at-crosslink@crosslink.net (Robert Lay)
wrote:
>I am interested in the origins of the term "MIL" in reference to the
>typewriter being used to copy code. When I was in the Navy, shortly
>after WW II, the term was well established. I have heard from
>reasonably reliable sources that it had been well established amoung
>telegraph operators long prior to WW II.

I've always heard is refered to as a *mill*. In other words, a machine
for grinding out text. That's pretty descriptive of a typewriter's function.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

4583. Re: Wanted: Packet Program for Kantronics

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: dinod@deltanet.com
Message-ID: <603qv6$91o$1@news01.deltanet.com>
Source record: 190143

Yep! KaGOLD from Interflex is the BEST! I've been using it for over 4
years. I ran PkGOLD on my PK-232 before that. I currently run KaGOLD
on Windows 95 with ZERO problems with my KPC-9612. Good luck!

Dino...dinod@deltanet.com

In article <01bcc0b5$2939d200$36aaaccf@hj-s>, harryj@erols.com says...
>
>
>Anyone know where I can find a GOOD packet program for the Kantronics
>packet units? One that works on Windows 95?
>
>Thanks.
>

4584. Misc Motorola Questions

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: dj1@prairie.lakes.com
Message-ID: <342560fa.202760@news.prairie.lakes.com>
Source record: 190144

Hello, I have a project in mind for a M series VHF radio. I need a way to change the channels remotely. I was wondering how the control head communicates with the radio. BCD switching? I need the ability to go from channel 1 to channel 7 then to another channel without stepping through all of the channels. It will be a blind channel change.

Also, has anybody plugged a TNC into there radios? I hook one up for giggles and the PTT and the receive are great. However, my TX audio is really weak. I cranked the TNC up, but that seems a lot of drive. I don't need that much even for a MICOR!

Any help that you could give would be greatly appreciated.

Sean / dj1@prairie.lakes.com

4585. Misc Motorola Questions

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: dj1@prairie.lakes.com
Message-ID: <342556ea.1715260@news.prairie.lakes.com>
Source record: 190145

Hello, I have a project in mind for a M series VHF radio. I need a way to change the channels remotely. I was wondering how the control head communicates with the radio. BCD switching? I need the ability to go from channel 1 to channel 7 then to another channel without stepping through all of the channels. It will be a blind channel change.

Also, has anybody plugged a TNC into there radios? I hook one up for giggles and the PTT and the receive are great. However, my TX audio is really weak. I cranked the TNC up, but that seems a lot of drive. I don't need that much even for a MICOR!

Any help that you could give would be greatly appreciated.

Sean / dj1@prairie.lakes.com

4586. Misc Motorola Questions

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: dj1@prairie.lakes.com
Message-ID: <342492c2.9981783@news.prairie.lakes.com>
Source record: 190146

Hello, I have a project in mind for a M series VHF radio. I need a way to change the channels remotely. I was wondering how the control head communicates with the radio. BCD switching? I need the ability to go from channel 1 to channel 7 then to another channel without stepping through all of the channels. It will be a blind channel change.

Also, has anybody plugged a TNC into there radios? I hook one up for giggles and the PTT and the receive are great. However, my TX audio is really weak. I cranked the TNC up, but that seems a lot of drive. I don't need that much even for a MICOR!

Any help that you could give would be greatly appreciated.

Sean / dj1@prairie.lakes.com

4587. Misc Motorola Questions

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: dj1@prairie.lakes.com
Message-ID: <3424719f.1497563@news.prairie.lakes.com>
Source record: 190147

Hello, I have a project in mind for a M series VHF radio. I need a way to change the channels remotely. I was wondering how the control head communicates with the radio. BCD switching? I need to ability to go from channel 1 to channel 7 then to another channel without stepping through all of the channels. It will be a blind channel change.

Also, has anybody plugged a TNC into there radios? I hook one up for giggles and the PTT and the receive are great. However, my TX audio is really weak. I cranked the TNC up, but that seems a lot of drive. I don't need that much even for a MICOR!

Any help that you could give would be greatly appreciated.

Sean / dj1@prairie.lakes.com

4588. Misc Motorola Questions

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: dj1@prairie.lakes.com
Message-ID: <342586f3.537485@news.lakes.com>
Source record: 190148

Hello, I have a project in mind for a M series VHF radio. I need a way to change the channels remotely. I was wondering how the control head communicates with the radio. BCD switching? I need the ability to go from channel 1 to channel 7 then to another channel without stepping through all of the channels. It will be a blind channel change.

Also, has anybody plugged a TNC into there radios? I hook one up for giggles and the PTT and the receive are great. However, my TX audio is really weak. I cranked the TNC up, but that seems a lot of drive. I don't need that much even for a MICOR!

Any help that you could give would be greatly appreciated.

Sean / dj1@prairie.lakes.com

4589. McLuhan Meets Morse

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: hansbrakob@juno.COM
Message-ID: <19970921.155345.3158.0.HansBrakob@juno.com>
Source record: 190149

Forwarded Message:

A request for help from these worldwide resources ----

As a result of some recent email and on-the-air exchanges, I am prompted to
undertake the writing of an article the purpose of which is to identify the
unique pleasures, characteristics and joys of cw as a mode of communication.
In short, why cw should be viewed not as hurdle to be overcome, but rather
why its use is a source of personal pleasure to those skilled (or becoming
skilled) in the art.

To that end, I am asking for your opinions. Why do you like cw? What
particular and special pleasures does it afford you? What benefits do you,
as an individual, derive from your skills with this somewhat arcane tool?

All ideas and approaches are welcome.... for example, memorable qso's on cw,
philosophical theories on unique characteristics of the mode, side benefits
that cw skills bring to other areas of your life (or the reverse), why cw
qso's are different from those utilizing other modes (if indeed you think
they are), and so forth.

All forms of response are welcome ---essays, one liners, "war stories",
histories, anecdotes, deep and thoughtful analyses [:>)], etc.

Your assistance is very much appreciated. (Bill is not
know to monitor UseNet so please respond to his e-mai
address:

w1hij@contesting.com

73, Bill
W1HIJ

4590. Re: Micro-broadcasting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: vorlin@mail.geocities.com
Message-ID: <vorlin-ya02408000R2109971451440001@snews.zippo.com>
Source record: 190150
Cross-posted to: rec.radio.scanner,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.misc

somebody (attribution lost) wrote:

> >You can broadcast JUST LIKE a regular FM station if you want, and ON
> >the FM band with a 100 mW stereo quality station. You can spend
> >anything from $30-3000 on such a station.

From title 47 of the Code of Federal Regulations, Part 15, subpart C:

Sec. 15.239 Operation in the band 88-108 MHz.

(a) Emissions from the intentional radiator shall be confined within a band 200 kHz wide centered on the operating frequency. The 200 kHz band shall lie wholly within the frequency range of 88-108 MHz.

(b) The field strength of any emissions within the permitted 200 kHz band shall not exceed 250 microvolts/meter at 3 meters. The emission limit in this paragraph is based on measurement instrumentation employing an average detector. The provisions in Sec. 15.35 for limiting peak emissions apply.

(c) The field strength of any emissions radiated on any frequency outside of the specified 200 kHz band shall not exceed the general radiated emission limits in Sec. 15.209.

(d) A custom built telemetry intentional radiator operating in the frequency band 88-108 MHz and used for experimentation by an educational institute need not be certified provided the device complies with the standards in this part and the educational institution notifies the Engineer in Charge of the local FCC office, in writing, in advance of operation, providing the following information:
(1) The dates and places where the device will be operated;
(2) The purpose for which the device will be used;
(3) A description of the device, including the operating frequency, RF power output, and antenna; and,
(4) A statement that the device complies with the technical provisions of this part.

4591. Re: VHF DF project article

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: tracker866@aol.com
Message-ID: <19970921230101.TAA14413@ladder01.news.aol.com>
Source record: 190151

Not sure about that one, but 73 has a regular column on DF every months,
and there's lots of good RDF info at http://members.aol.com/homingin/

73,

J

4592. Misc Motorola Questions

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: dj1@prairie.lakes.com
Message-ID: <3424c865.1183932@news.prairie.lakes.com>
Source record: 190152

Hello, I have a project in mind for a M series VHF radio. I need a way to change the channels remotely. I was wondering how the control head communicates with the radio. BCD switching? I need the ability to go from channel 1 to channel 7 then to another channel without stepping through all of the channels. It will be a blind channel change.

Also, has anybody plugged a TNC into there radios? I hook one up for giggles and the PTT and the receive are great. However, my TX audio is really weak. I cranked the TNC up, but that seems a lot of drive. I don't need that much even for a MICOR!

Any help that you could give would be greatly appreciated.

Sean / dj1@prairie.lakes.com

4593. Help: Amp presents SWR to rig

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: Robert Brandon <rbrandon@nospam.austin.ibm.com>
Message-ID: <3425FA67.2E42@nospam.austin.ibm.com>
Source record: 190153

I have a Yaesu FL-2100B amplifier that presents a pretty high SWR to rig.

The guy I bought it from had just replaced the finals - with JoLida tubes made in China. The manual says to adjust the input coils for each band if you change to a different brand of tube. I can't get rid of the SWR with these coils, however. At best (20M), I can get it down to 1.45:1. At worst, (15M) its 2.8:1.

Anybody run into a similar problem? I guess I could replace the tubes, but that's not exactly a cheap solution. I could also change the values of the capacitors on these input circuits. Any recommendations? This isn't normal is it?

Thanks -- e-mail responses appreciated. (Remove the "nospam" in the reply address.)

Robert K5PI
rbrandon@austin.ibm.com

4594. Re: Where to find a spanner wrench

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: Rick Mainhart <mainhart@pop.a001.sprintmail.com>
Message-ID: <34257A79.1D5F@pop.a001.sprintmail.com>
Source record: 190154

Try Jenson Tools ... think they might be in Phoenix ... good selection
of tools, price reflects the quality.

Good luck,

Rick, WB3EXR

Karl and Terri Nielsen wrote:
>
> I'm working on my wife's Yaesu FT-51R and I need an adjustable spanner
> wrench to remove the antenna connector and the tuning knob. I've tried
> all of the stores that I could think of here in Tucson, but no-one seems
> to have one. I know that they are available somewhere (my dad has one,
> but it's 600 miles away...).
>
> Does anyone know where I might be able to find one (mail order or
> whatever).
>
> Thanks!
>
> - Karl Nielsen - KC7LVV - nielsen@flash.net -

--
It is not necessary to understand things in order to argue about them --
Beaumarchais

4595. Re: New RS catalog & scanners

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: Ryan Ornelas <ryano@pacific.net>
Message-ID: <6050bo$698$1@nntp1.ba.best.com>
Source record: 190155
Cross-posted to: rec.radio.amateur.misc,alt.radio-shack

Well they are not supposed to do it, but it happens

Bill Nelson wrote in article <5vnsd1$742$3@bashir.peak.org>...

>The Bakers (mbaker@monmouth.com) wrote:
>:
>: Ryan Ornelas wrote:
>: >
>: > Radio Shack does not charge for catalogs if you give them your name
and
>: > address, if you refuse to give an address, like an asshole would, then
they
>: > have to charge you the 2.95 for the catalog..
>: >
>:
>: One minor correction....make that "refuse to give an incorrect address".
>:
>: Like anyone would give RS their correct address !
>
>Even this is not true. I made a purchase this week - about $5 worth, and
>asked for a catalog. They asked for my address and I told them that it was
>none of their business. I got the catalog for free.
>
>--
>Bill Nelson (billn@peak.org)
>

4596. Ohio/Penn DX Bulletin #323 (Packet Version)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: kb8nw@barf80.nshore.org
Message-ID: <$opdx.323.1997@ampr.org>
Source record: 190156
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW $OPDX.323P
Ohio/Penn DX Bulletin No. 323

The Ohio/Penn Dx PacketCluster
DX Bulletin No. 323 (Packet Version)
BID: $OPDX.323
September 22, 1997
Editor Tedd Mirgliotta, KB8NW
Provided by BARF-80 BBS Cleveland, Ohio
Online at 440-237-8208 28.8k-1200 Baud 8/N/1 (New Area Code!)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, WB2YQH & WB2RAJ The 59(9) DXReport, WB4UBD, N5KO, AC7DX, W7TSQ, AG8L, KG8CO, AH0W/OH2LVG, 9A6JYL, DL2HEB, DL7UFR, DL7IO, EA1QF, F6AJA, G4BUE & DX News Sheet, G4ZVJ, JA1ELY, JH8RZJ, T77WI, VK9LX, ZP5FGS and ZS6NW for the following DX information.

3B8 & 3B9, MAURITIUS AND RODRIGUEZ ISLAND. Look for Toshi, JA1ELY, to be active from 3B8 Mauritius before he goes to 3B9 Rodriguez. He hopes to be active from 3B9 by September 23th. He will be joined by Roddy, 3B8DL, and the two operators will be active as 3B8DL/3B9. Activity will be on SSB, CW and RTTY with operations on 80-10 meters. Activity will last until the morning of September 28th. QSL via JA1ELY.

3C0, ANNOBON ISLAND (DXpedition update). Angel, EA1QF, 3C0DX Annobon DXpeition 1997 Coordinator, reports his team has decided to suspend the expedition to Annobon (which was to take place during October). The complete press release will be provided to all OPDX InterNet Subscribers as an additional bulletin.

3D2, ROTUMA ISLAND. Well known DXer Ron, ZL1AMO, who is currently active from Fiji as 3D2RW, was heard saying he was once again trying to make plans and arrangements to go to Rotuma.

9A97WPC (SPECIAL EVENT STATION). The station will be active during the 6th World Puzzle Championship (with countries-participants from all over the world) being held in Koprivnica, Croatia, from September 23-28th. Amateur Radio Club of Koprivnica and its members will activate the special event station 9A97WPC on all HF bands, including WARC bands on CW and SSB. A special full color QSL cards will be available to all "Log-in QSOs". QSL to the bureau or direct (Callbook adress) to QSL Manager 9A3KQ.

9G, GHANA. A group of British operators will be active during the 1997 CQWW CW Contest from Accra. They will be active as 9G5VJ as a Multi Op/ Single Transmitter category. They plan to be active on all bands 160-10 meters. The team of operators will be: Steve/G3VMW, Ken/G4RWD and Andy/G4ZVJ. Outside the contest, between November 21st and December 2nd, the operators will sign with their own 9G callsigns, concentrating on CW on the WARC and low bands. Please QSL via home calls: 9G5VJ via G4ZVJ, 9G5SW via G3VMW and 9G5WD via G4RWD. For more information check the following WEB site: http:\\www.bramham.demon.co.uk

9M8, EAST MALAYSIA. JH3GAH, JR3WXA and JA2SWJ will be active from Miri, Sarawak, October 23-26th. They will sign 9M8TG for CW/RTTY and 9M8YY for SSB. The trio hopes to give a new one for low banders and WARC chasers.

C5, THE GAMBIA. Mako, JA1OEM, will be active from here between September 25th and October 9th, as C56/JA1OEM. He will be in the city of Banjul. By the way, Mako is 73 years old and you may remember working him last year from PZ and FY. Activity will be on SSB/CW with operations on 40-10 meters. He does prefer CW but operates at a very slow speed. QSL to his home callsign.

FR, REUNION. Jan, N3NW, will be here for the CQWW RTTY Contest (September 27-28th). His callsign will be FR/N3NW. He plans to enter as a 15 meters single band entry. QSL via N3NW. All contacts will receive a card via the bureau.

FP, MIQUELON. KG8CO, N8CC, K8AEM and W8MC have announced that they will be operating from here October 23-28th. They will be an entry in the 1997 CQ WW Phone Contest running Multi/Multi (callsign or callsigns were not provided, we will keep you updated). QSL via K8AQM.

HC8, GALAPAGOS ISLAND. Operators N5KO, VE3EJ, W6NL, K6BL and HC1OT have announced that they will be active as HC8N during the CQ World Wide SSB Contest as a Multi/Single entry. QSL via AA5BT.

HR, HONDURAS. Sigi, DL7DF, and his crew (Tom/DJ6TF, Tom/DL2RUM, Tom/DL7BO, Frank/DL7UFR and 3 YL's) will start Sigi 10th DXpedtion from October 17-29th. They plan to operate especially on the low bands and on CW, but SSB and RTTY are also possible. They will also be in the CQWW DX SSB Contest. They will be using 3 tranceivers with amplifiers with the following antennas: 3 element beam for 20, 15, 10m, 6 element beam for 20, 15, 10m, 3 element beam for 17 and 12m, GP for 30, 40, 80 and 160m and beverages to Europe and Japan. There was NO CALLSIGN provided, but QSLs will be via DL7DF.

IOTA NEWS.....
Ulli, DL2HEB, will be on the air from Laes Island (EU-088) from the September 27th to October 5th. Activity will be mainly in CW and QRP using the call OZ/DL2HEB/p. Look for him on the following frequencies: 14040, 14060 and 14260 kHz. He will also try to use the digital modes (RTTY, Amtor, Pactor I and II). QSL to his homecall DL2HEB directly, or via the buro.

Giancarlo, T77WI, will operate from IOTA OC-046, Moorea Island, from September 29th to October 10th. Activity will be mainly SSB, with a possibility of some CW. QSL via I0LTX via CBA (for this operation ONLY). Giancarlo is not sure the assigned call-sign (it might be /FO8 or a FO8?? temporary call).

Ryozo, JH3JYS, will stay on Yonaguni Island (AS-024) in Okinawa for two months beginning October 1st. He wants to provide this rare IOTA number to as many IOTA chasers as possible. QSL to JH3JYS direct or bureau. Ryozo Goto: A9-202, 5 Fujishirodai 3 chome, Suita, 565-0873 Japan.

JG8NQJ/JD1 QRT'ED BY MOTHER NATURE. Take, JG8NQJ/JD1, in Minami Torishima (Marcus), has reportedly been hit by typhoon #20, which hit the island, and his shack was swallowed up by mountainous sea waves (10 meters high). For more information, check the following WEB site at: http://www.asahi-net.or.jp/~nb8k-mtd/

KH7K, KURE ISLAND (Update). Frank, AH0W/OH2LVG, member/teammate of the Midway-Kure DX Foundation, sent out a final press release on the upcoming DXpedition stating a special callsign has been issued for use by this DXpedition: K7K (Kilo Seven Kilo). OPDX InterNet Subscribers will receive the complete press release as an additional bulletin.

KP2 & WP2, U.S. VIRGIN ISLAND. Dave, AG8L, reports he will be active from the Windwood contest station for a week in October, and a week in November (no specific dates mentioned, probably around the CQWW contests). He will be using two callsigns: KP2/AG8L outside of contests, and WP2Z for contests. Activity will be on 160-10 meters, including WARC bands. Dave states he now has the NOVA satellite tracking software, so he will make an effort to get on RS-12 as time permits. The QSL routes are as follows:
QSL KP2/AG8L via KM6ON (now NN6C)
QSL WP2Z via KU9C (This is the new standard route for WP2Z)
Inquiries or comments should be send to AG8L@aol.com

OKDXA 1997 DX BANQUET. The Oklahoma DX Association (OKDXA) proudly announces the 1997 OKDXA DX Banquet featuring presentations by OKDXA member and DXpeditioner Frank Smith, AH0W, and Bill Kennamer, K5FUV, Manager of the ARRL's DXCC Program. It will take place November 8th. The banquet facility will be provided by the Broken Arrow Church of Christ, located at 505 E. Kenosha in Broken Arrow, OK. SPECIAL NOTE: OPDX InterNet Subscribers will receive the full detailed press release as an additional bulletin. For the latest banquet details, check out the OKDXA web site at: http://www.pcok.com/~n5ogp/okdxa/

QSL INFO AND NEWS.....
The 5A28 Log Search is now active on the 5A28 Austrian DXpedition web page located at: http://www.point.at/point/5a28.htm

Jean, F6AJA, reports that he has the HP1XBI logs up to August 25th and all direct request are on the way.

The following calls have a new QSL Manager of AC7DX: AH2BE/KH9, HL9MM, 8P9GI and KB6DAW/KH2/KH6/KH9. The new manager's address is: Ron Lago,

POB 25426, Eugene, Oregon 97402 USA

N7QXQ/HR6 CARDS. Bob, W7TSQ, reports that he has been receiving several cards for Gary without an SASE or postage. All direct requests will be answered, BUT the ones without SASE or postage will be sent by the bureau!!

Frank, ZP5FGS, has asked OPDX to report to its readers that K7OXB is not his QSL Manager and has never been. The wrong route was released a couple of years ago, then published in the German "QSL-Routes", but was later corrected there. Frank does not have a QSL Manager and all QSL cards are answered via the bureau or direct to the callbook address: Francisco Schubeius, P.O.Box 1059, Asuncion, PARAGUAY. To obtain a skeds with Frank or QSL help with ZP-stations, send inquires via E-mail at: fgs@infonet.com.py

VK9WM QSLS. It was reported that the group on Willis Island has asked that everyone QSL to: ODXG Willis Effort, P.O. Box 929, Gympie, QLD 4570, Australia (instead of VK4FW). Check for updates and details on their website.

SO1/SO5, WOLIN ISLAND (Update). NODXA member, Holger, DL7IO, provided OPDX with another update to their upcoming activity from this Polish island (Please refer to OPDX.322 and OPDX.321). Holger states that they have received a second callsign, SO1HH. So the German team will now use SO5OE/1 on SSB and SO1HH/EU132 on CW. They have also received permission to use the hotel roof (5 floors up) for their antennas. They will try to have two stations on the air all the time using FT-990's (with a little help) and R7, HF6V, dipoles for HF. Also, they will have 2m/70cm all mode equipment there which should be of some interest for Europe. Remember, activity will be October 2-5th. QSL route is DL7VRO. Via the bureau is "OK". It is also "OK" to send QSL request via E-mail to "DL7VRO@aol.com" and they will send cards via bureau.

TI, COSTA RICA. "The 59(9) DXReport" states K6CT and K9VV will be active as a Multi-Single entry in the CQ WW CW Contest as TI5KD.

TM7, FRANCE (Special Event). The special call sign TM7RL will be used from October 3-5th. The activity will be mostly in CW on 80-10 meters. QSL via F5LVL.

V8, BRUNEI. It has been announced that JO1RUR will once again be active from here for the CQWW DX Phone Contest. He will sign as V8EA and will operate as a Single OP/All Band entry. He placed 8th in the world last year as V85HG and hopes to do better in the ranking this year. He plans to set up better antennas for 160 and 80 meters. QSL to JH7FQK.

VK9L, LORD HOWE ISLAND. It has been announced that Nick, VK9LX, will be active from November 23rd to Decemeber 1st. Activity will include participation in the CQWW CW Contest. Operations will be 160-10 meters. QSL VK9LX: c/o VK2ICV Nick Hacko, P.O.Box 730, Parramatta 2124 NSW, Australia.

VS6, HONG KONG. F5PRH is reportedly in Hong Kong for at least the next 6 months and hopes to obtain a licence.

ZK1, PENRHYN ISLAND (North Cook). Just a little reminder! The ZK1XXP operation is now active and will be on the air until September 27th. Refer to OPDX.321 for details.

-=-
IMPORTANT NOTICE! Users of the online BARF-80 BBS (Home of the OPDX Bulletin) take note, the area code has changed as of August 16th. The new 440 area code will replace the 216 area code. Currently both area codes can be used, but the 216 area code will be permanently replaced in April 1998. BARF-80 BBS online at 440-237-8208 28.8k-1200 Baud 8/N/1
-=-
SPECIAL NOTE FROM THE EDITOR. Please send all DX announcements/information "ONLY" to the addresses below and "NOT" to the distribution InterNet address of: dxinfo@barf80.nshore.org
-=-
OPDX INTERNET SUBSCRIBE/UNSUBSCRIBE REQUEST: opdx-request@nshore.org
OPDX WORLD-WIDE WEB HOME (provided by John, K8YSE):
http://www.en.com/users/k8yse/opdx.html
OPDX SPANISH WEB SITE. (provide by "QTC Magazine" and Tony Pernas, EA1CSI):
http://www.intercom.es/qtc/qtcopdx.htm
-=-
Excerpts and distribution of The OPDX Bulletin are granted as long as KB8NW/OPDX/BARF80 receive credit. To contribute DX info, call BARF-80 BBS online at 440-237-8208 28.8k/14400/9600/2400/1200 and leave a message with the Sysop or send InterNet Mail to one of the two following addresses:
kb8nw@barf80.nshore.org -or- aq474@cleveland.freenet.edu
- OR - Send a message via packet to KB8NW @ WA8BXN.OH.USA.NA
- OR - Use the VOICE or FAX answering machine at 440-237-8208 which shares the same phone line as BARF-80 BBS using a data/fax/phone switch. To access: 1) Dial Number. 2) Wait for first ring (the second ring should be a false ring from the fax/data switch box) and then dial four quick ones ("1111"). (NOTE: Some FAX machines that send single "BEEPS" every second will not have to do this step.) 3) The phone will pick up and after the "BEEP" leave your voice message or FAX.

/EXIT

Tedd Mirgliotta KB8NW
InterNet: kb8nw@barf80.nshore.org
Basic Amateur Radio Frequency BBS (BARF-80) +1 216/237-8208
"Totally devoted to Amateur Radio" - 24 Hrs a day 8/N/1 14.4k-300 baud

4597. W9INN Antenna Info plse

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-21 00:00:00 UTC
From: Bill Lupo <blupo@worldnet.att.net>
Message-ID: <3425E419.5067@worldnet.att.net>
Source record: 190157

Hi and thanks for reading this. I am thinking of buying a W9INN Model # HPD-3 a 40,80, and 160 meter dipole. I was wondering if anyone has any experience with this antenna.

I understand one version is 125' long and I would like to know how it preforms on 75 and 160 meters being half the length of a true 1/2 wave dipole. Has anyone ever compared it against a inverted L, a zepp antenna, or a true 1/2 dipole. Also did you feed it with 450 ohn ladder line or coax.

Thanks in advance

Bill,WR2M

4598. Radios in 97 Ford Explorer, okay?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: slay@netcom.com
Message-ID: <slayEGw859.9Ay@netcom.com>
Source record: 190012

Greetings!
I just acquired a new-to-me Ford Exploder...er Explorer XLT. I'm
curious what others may have done to install radios in the car...
especially the IC-706, FT-900, DX-70 class of rigs. Any suggestions?
Any problems for VHF/UHF; particularly with the engine cpu unit, etc
that I should be aware of?

Thanks & 73
Sandy W7BX
slay@netcom.com

4599. yaesu FT 51 connect to PC via v24

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: thomas kerberger <tkerberger@chbrb.berlin.ptb.de>
Message-ID: <342653CE.559C@chbrb.berlin.ptb.de>
Source record: 190013
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

Can somebody help me in up/downloading settings of yaesu ft51 to/form a computer?
1. connections for V24
2. software for up/download

I�m not willing to buy ADMS Software

4600. Heathkit Tubetester Help

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: Toolman <poustie@concentric.net>
Message-ID: <01bcc70c$3fad7ac0$2fd2adce@user>
Source record: 190014
Cross-posted to: rec.ham-radio,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

I have a Heathkit tubetester model 17-21 in not working condition. I am seeking schematics, user and/or service manual, to put it into workable condition. Any help greatly appreciated. Will gladly send sase or ?
As I understand there are many close cousins of this small portable tester, I would welcome even similar model's info. Best Regards to all.......

Tim Poustie
VE7TBP
poustie@concentric.net

4601. Re: Wanted: Packet Program for Kantronics

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: Tom@astro.net
Message-ID: <605ivg$b7g$1@news.mhv.net>
Source record: 190015

In article <603qv6$91o$1@news01.deltanet.com>, dinod@deltanet.com (Dino) wrote:
>Yep! KaGOLD from Interflex is the BEST! I've been using it for over 4
>years. I ran PkGOLD on my PK-232 before that. I currently run KaGOLD
>on Windows 95 with ZERO problems with my KPC-9612. Good luck!
>
>Dino...dinod@deltanet.com

I'll second that notion! I've used KAGold for 2 years now, AWESOME
program! I use it with Win95 in a window with NO problems at all. Get it!

Tom

>In article <01bcc0b5$2939d200$36aaaccf@hj-s>, harryj@erols.com says...
>>
>>
>>Anyone know where I can find a GOOD packet program for the Kantronics
>>packet units? One that works on Windows 95?
>>
>>Thanks.
>>
>

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division
APRS on 145.790 - Dutchess county,N.Y.

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

4602. Re: Sat tracking H/W.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: mmornhin@eso.org
Message-ID: <874933826.15088@dejanews.com>
Source record: 190016

Hi Jeff!

> So far, I have found the Sat Trak IV, Trak Box from TAPR, and the Kansas City
> Tracker. Are there any other choices? All of these are either VERY
> expensive, or simply not available!
>
> Any software mostly solution using parallel or serial ports going to a set of
> relays to control a rotor?

Yes. You can use FodTrack. I developed that package because I also disliked the cost for commercial solutions! FodTrack is FREE, and the package includes schematic diagrams for the interfaces (rotator and radio) and a PCB layout.

You can download FodTrack from ftp.amsat.org, and you can enter that server also from www.amsat.org, going to "downloadable software".

I yesterday uploaded a new release, version 2.4. I don't know if it has already been made available. If not, you will find version 2.2 there, which has a few less features in the software, but includes the same schematics.

The whole package, with software, documentation, schematics, PCB, etc, is less than 200 KB long. It should download quickly. If you like it, use it, if you don't like it, just throw it away...

> I've got a 386 with a couple meg of memory that I could dedicate to this
> function if I oculd build the hardware easily.

For FodTrack you need less than 300 K of memory... and it runs nicely as one task under a multitasking system like DESQview.

> Finally, how about some homebrew plans for 20 element CP beams.

I built a 2x8 for 2m and a 2x16 for 70cm. But I had lots of trouble with the feeding and matching, to get low SWR together with good CP. Can you read OrCAD schematics? I have the plans in that format only, unless you can tell me where I can find an OrCAD to PCX (or whatever) converter.

73,
Manfred, XQ2FOD.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4603. Re: Micro-broadcasting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: Chris Hurd <chris@mediadesign.net>
Message-ID: <34267127.2AD8@mediadesign.net>
Source record: 190017
Cross-posted to: rec.radio.scanner,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.misc

Howdy from Texas,

Our microstation here in San Marcos
has been up nearly six months. The
only entity trying to shut us down
is the city, and they're not doing
a very good job... their case thrown
out of municipal court (for "operating
a bus. out of a res." the station is
not a bus., entirely non-commercial).

Broadcasting at 35 watts, reaching maybe
five mile radius, can be heard along I-35
between Austin/San Antonio. It is perfectly
legal, mainly because it doesn't bleed on
any lisc. stations. In fact, a new Houston
station had to turn down their power so
they wouldn't bleed us US (we're 105.9 FM).

Invite all to listen live over the net
via Real Audio, station is up 24/7, programming
is extremely diverse in nature.

Hear us at http://www.mediadesign.net

Thanks,
Chris

N8XYN wrote:
>
> > Your answer is VERY misleading here!
> > Micro-broadcasting is done LEGALLY in many cases.
> >
>
> I'll stick by my first statement (Its a matter of field strength). If
> you stay legal you'll be lucky to hear your own signal at the end of
> your house...not Mw but generated strength. I've played this game
> before and 100 Mw into a 5 foot antenna will be heard for at least 1
> block. Play at your own risk...73

4604. Looking fo Satt Freq

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: jbjr@itol.com
Message-ID: <342678B6.7EB7@itol.com>
Source record: 190018
Cross-posted to: aus.radio.amateur.misc,rec.radio.shortwave,rec.radio.amateur.misc,rec.radio.amateur.dx

I need some freq for the UHF and Vhf satts,like the ao-10 or mir,rs-15
ao-13,12 ao-21 rs-16 can anybody please send yhem to me,please E-mail me
do not post.I am interested in 2 meters and 440 satts.thanks John

4605. Re: Micro-broadcasting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: N8XYN <jim.N8XYN@worldnet.att.net>
Message-ID: <342677AF.3777@worldnet.att.net>
Source record: 190019
Cross-posted to: rec.radio.scanner,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.misc

Dennis Erwin Thurlow wrote:
>
> > I'll stick by my first statement (Its a matter of field strength). If
> > you stay legal you'll be lucky to hear your own signal at the end of
> > your house...not Mw but generated strength. I've played this game
> > before and 100 Mw into a 5 foot antenna will be heard for at least 1
> > block. Play at your own risk...73
>
> N8XYN,
> I don't understand what you're saying here, but Bry _is_ correct.
> The old RS 12-in-1 kit had a 1 tube xmitr. The instructions for that
> experiment included the CFR47 regs on the circuit (Probably required by law).
>
> Ya' know...a 1/2 wave dipole for 100MHz(Commerial FM) is under 5' in length.
> Ask a QRP guy the best way to feed 100mW to a dipole, but I'll bet the
> range is in _kilometers_, not rooms or blocks. I've done 5 miles on 2m@500mW.
> --
> Spam Defense: Click <A HREF="mailto:geosynq@trader.com">HERE</A> to reply.
> Elder - Westminster Presbyterian
> TRA #2693
> N9VEM

Ah! were talking apples and oranges! US (FCC) reqs wont allow field
strength levels to exceed a certain level. The FM10 with its tiny 10 Mw
output will create too high a field strength with a proper antenna.
What I was saying is that an "UNMODIFIED" FM10 cant be heard for more
than a hundred feet (AND IS LEGAL)...73

4606. Re: Micro-broadcasting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: N8XYN <jim.N8XYN@worldnet.att.net>
Message-ID: <3426782E.633E@worldnet.att.net>
Source record: 190020
Cross-posted to: rec.radio.scanner,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.misc

Chris Hurd wrote:
>
> Howdy from Texas,
>
> Our microstation here in San Marcos
> has been up nearly six months. The
> only entity trying to shut us down
> is the city, and they're not doing
> a very good job... their case thrown
> out of municipal court (for "operating
> a bus. out of a res." the station is
> not a bus., entirely non-commercial).
>
> Broadcasting at 35 watts, reaching maybe
> five mile radius, can be heard along I-35
> between Austin/San Antonio. It is perfectly
> legal, mainly because it doesn't bleed on
> any lisc. stations. In fact, a new Houston
> station had to turn down their power so
> they wouldn't bleed us US (we're 105.9 FM).
>
> Invite all to listen live over the net
> via Real Audio, station is up 24/7, programming
> is extremely diverse in nature.
>
> Hear us at http://www.mediadesign.net
>
> Thanks,
> Chris
>
> N8XYN wrote:
> >
> > > Your answer is VERY misleading here!
> > > Micro-broadcasting is done LEGALLY in many cases.
> > >
> >
> > I'll stick by my first statement (Its a matter of field strength). If
> > you stay legal you'll be lucky to hear your own signal at the end of
> > your house...not Mw but generated strength. I've played this game
> > before and 100 Mw into a 5 foot antenna will be heard for at least 1
> > block. Play at your own risk...73

Like I said "Lots of folks do it". But it is at your own risk...

4607. Re: HF mobile antenna help

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: mmornhin@eso.org
Message-ID: <874936580.17998@dejanews.com>
Source record: 190021

Hi Richard!

> I have just installed am Atlas 210 in my car. I have a ham stick
> antenna I just bought installed on the trunk with a trunk lip mount. I
> can hear everything great in the novice and lower end of the 80 meter
> band. The signals around 3947 are extreemely weak.

So the antenna is too long.

> Any suggestions? I have never been HF mobile

Many suggestions:

First: Forget 80m and go up to 40 at least, better to 20. The efficiency of reasonably sized mobile antennas is extremely low on on the low bands. For a typical 2m long whip with a decent, but not excellent loading coil, you can expect 40% to 50% efficiency at 20m, 8% to 10% at 40m, and not over 1% at 80m! That means a "gain" of -20dB at 80m! Of course, forget 160m...

Second: Make the antenna as tall as possible. As a rule of thumb, the height of the tip over the ground defines efficiency. That means that a shorter antenna mounted on the roof will give about the same efficiency than a longer one on the bumper.

Third: Use the best possible loading coil. You can use all the Q you can get. The Ham Stick is not a good example for coil Q...

Fourth: The ground connection at the antenna base is critically important. Make sure it won't rust. You need to conduct several amps of RF.

Fifth: Loaded antennas have a very narrow bandwidth. Adjust them for the exact frequency you will be using most, and use an antenna tuner to get more than about 20 kHz away on 80m, or more than 40 kHz on 40m without getting out of the car for readjusting.

Sixth: Most simple mobile whips cannot get close to 1:1 SWR. The reason is that at resonance they are basically a series connection of: a) The radiation resistance (0.1 to 5 Ohm, depending on band) b) The coil loss (5 to 50 Ohm, depending on quality and band) c) The ground loss (3 to 30 Ohm, depending on vehicle size, antenna location on vehicle, and several other factors). This usually adds up to between 10 and 50 Ohm, so your SWR at resonance can be anywhere from 1:1 to 1:5. And be aware that a MORE EFFICIENT antenna, having a lower loss coil, will have HIGHER SWR and LESS BANDWIDTH!!! To get a low SWR, add a small coil across the base (so to speak, shorting the coax). The value of this coil is typically 0.6 uH for 40m through 10m (it does usually not need to be changed), but for

80 m it is often somewhat higher. This coil acts with the remaining capacitive reactance of the antenna to produce an L matching network that raises the feedpoint impedance to 50 Ohm. As you need some capacitive reactance, you will have to slightly shorten the antenna or remove a turn of the loading coil, but you will get good SWR.

Seventh: DO NOT use a capacity hat just over the loading coil!!! This cheap trick lowers SWR and increases bandwidth, but it does so by lowering the coil's Q, that is, increasing its loss.

Eight: Always carry a dipole (or several, one for each band) and 20m of fishing line. When you are fed up with the bad performance of the whip, just stop under a nice big tree, throw a stone over it with your fishing line attached, raise your dipole and enjoy it! Even a dipole just 2 or 3 m above ground performs much better than the best mobile whip!

Ninth: Keep in mind that even with a lousy antenna you will be able to have lots of contacts and fun!

73,
Manfred, XQ2FOD.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4608. Re: Where to find a spanner wrench

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: Ralph Reinhold <ralph.r.reinhold@boeing.com>
Message-ID: <34267BD2.7F0F@boeing.com>
Source record: 190022

Karl and Terri Nielsen wrote:
>
> I'm working on my wife's Yaesu FT-51R and I need an adjustable spanner
>
> Thanks!
>
> - Karl Nielsen - KC7LVV - nielsen@flash.net -
Try Edmond Scientific

4609. Re: Origin of "CQ?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: jkane@earth.execpc.com
Message-ID: <605vch$42s$1@earth.execpc.com>
Source record: 190023

Cecil Moore (Cecil_A_Moore@ccm.intel.com) wrote:
: ROBERT PENNEYS wrote:
: >
: > I'm sure this has been done to death, but someone asked the origin
: > of "CQ." We would appreciate your help. Tnx, Bob

: Hi Bob, in the military, it is "Call to Quarters".

When I was in (early 80's) it was "Charge of Quarters) or the NCO who was in
charge of the night guards for the living quarters.

Not that that has anything to do with HAM's.

--
Jeff Kane-KB9QQE http://www.execpc.com/~jkane mailto:jkane@execpc.com
Sysop - Home Brew University BBS Brew City Campus 414-238-9074
Genealogy Search: Brickner, Kane, Kimbro, LaClaire, Snyder|Snider,
Seecs|Seetch|Sich, and Thorton.

4610. Re: Radios in 97 Ford Explorer, okay?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: acorbin@roanoke.infi.net
Message-ID: <605r9frjk1@nw003.infi.net>
Source record: 190024

>Greetings!
>I just acquired a new-to-me Ford Exploder...er Explorer XLT. I'm
>curious what others may have done to install radios in the car...
>especially the IC-706, FT-900, DX-70 class of rigs. Any suggestions?
>Any problems for VHF/UHF; particularly with the engine cpu unit, etc
>that I should be aware of?
Hi Sandy,
I have a 1995 Explorer that I am running a Standard C5900 (6m, 2m, 70cm) and it is working OK.

I did have a problem at one time when I transmitted on certain 2 meter frequencies at high power, the drivers side window would come down a couple of inches, however, I traced that to the duplexer I was using to split between the 6 meter antenna and the VHF/UHF antenna. The duplexer was the type that had the coax "pigtails" on it and the UHF connectors on there were poor quality and were leaking RF. When I replaced them with some silver teflon connectors, the problem went away.

I am using a dual band antenna, roof mounted with an NMO connector for 2 meters and 440 mhz. I am using an old Antenna Specialist disguise 1/4 wave whip for 6 meters. I removed the AM/FM antenna and replaced it with the 6 meter whip, put a splitter in the line so now I am using the 6 meter antenna for AM/FM and 6 meters.

A friend of mine who is a radio techinician for the county school board got a 1995 Explorer just before I got mine. In fact the manufacture date was only a few weeks before mine and he is having TONS of problems with CPU noise on some radio frequencies. We did a side by side comparison using a handheld. Mine was quiet as a mouse, his was putting out CPU trash all over the spectrum. Both Explorers were identical in options and features.

He has even had the computer replaced but nothing helped.

Andy
WD4KDN

4611. Re: Radios in 97 Ford Explorer, okay?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34268ddf.9722911@news.atl.bellsouth.net>
Source record: 190025

On Mon, 22 Sep 1997 04:51:09 GMT, slay@netcom.com (Sandy Lynch) wrote:
>Greetings!
>I just acquired a new-to-me Ford Exploder...er Explorer XLT. I'm
>curious what others may have done to install radios in the car...
>especially the IC-706, FT-900, DX-70 class of rigs. Any suggestions?
>Any problems for VHF/UHF; particularly with the engine cpu unit, etc
>that I should be aware of?

I know for a fact that you can safely use 110 watt UHF transmitters
in the Exploder. We've got 14 of them equipped that way. The big
problem is the blankety blank fuel pump. It is noisy, and can really
trash weak signal reception. Ford has a fix involving dropping the
tank and installing a filter. Sometimes it works.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

4612. Re: Help: Amp presents SWR to rig

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34268e8a.9893203@news.atl.bellsouth.net>
Source record: 190026

On Sun, 21 Sep 1997 23:56:07 -0500, Robert Brandon
<rbrandon@nospam.austin.ibm.com> wrote:
>I have a Yaesu FL-2100B amplifier that presents a pretty high SWR to
>rig.
>
>The guy I bought it from had just replaced the finals - with JoLida
>tubes made in China. The manual says to adjust the input coils for each
>band if you change to a different brand of tube. I can't get rid of the
>SWR with these coils, however. At best (20M), I can get it down to
>1.45:1. At worst, (15M) its 2.8:1.
>
>Anybody run into a similar problem? I guess I could replace the tubes,
>but that's not exactly a cheap solution. I could also change the values
>of the capacitors on these input circuits. Any recommendations? This
>isn't normal is it?

You're right, it isn't normal, you should be able to get a better than 2:1
input VSWR on all bands, and it probably is the Chinese tubes. Their
quality is pretty dubious. You can try changing the capacitor values
on the input circuits, but I'd be strongly tempted to change the tubes.

(Note, you shouldn't worry if you can't get an exact 1:1 input match.
As long as the exciter's foldback circuits don't kick in, it'll still work
fine.)

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

4613. Ham Radio Clubs in Athens Georgia Area

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: dbasinge@copper.ucs.indiana.edu
Message-ID: <60632n$1r3$1@dismay.ucs.indiana.edu>
Source record: 190027

I'm moving to Athens Georgia in the next couple of weeks. I was
wondering if there are any Amateur radio clubs in the Athens area.

Thanks for any info,
Mike/N9YYO
--
D. Michael Basinger [N9YYO]
dbasinge@copper.ucs.indiana.edu
<http://php.indiana.edu/~dbasinge/>
"Not speaking for Indiana University"

4614. Cherokee ah-100 mods?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: "William R. Discipio Jr" <discipio@crl.crl.com>
Message-ID: <604s7f$q1s$1@nnrp1.crl.com>
Source record: 190028
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc

Are there any mods available for the AH-100 which work around the channelization thereby making frequency selection finer? or unlocking and broadening the clarifier?

Has anybody seen a schematic for this radio?

Thanks...

4615. NO CODE "HAM CRAM" Review/EXAM

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: "Richard F. Gillette" <w9pe@starnetinc.com>
Message-ID: <3426ADAE.84D6CEC0@starnetinc.com>
Source record: 190029
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equiptment,rec.radio.amateur.homebrew,rec.radio.amateur.policy,rec.radio.amateur.space,rec.radio.amateur.misc

Harper College in Palatine, IL will hold their one-day NO CODE Amateur Radio Review Course and Exam on Oct. 18, 1997. If you or someone you know or work with want an easy way to a License, this is it! Start at 08:30 review Radio, one hour lunch break, review Law and Operating Practices, then take the Exam at 16:30. Every subject on the exam is covered, hence if you have any physics or math background or have a radio background this is the "HAM CRAM " course for you.

Total course including pre course notes and exam $20.00.

Call 847-925-6994 for details.

Please copy and post at work and on local northern Illinois BBSs and nets.

Thank you;

--
Richard F. Gillette PE, W9PE, Board Member, Harper CC \\////
RF gillette inc. PO Box 1605, Palatine, IL 60078-1605 (oo)
r.f.gillette@ieee.org, v)847-526-2626, f)847-526-2944 oOO=={}==OOoo=

4616. Re: yaesu FT 51 connect to PC via v24

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: barryoXX@fastlink.com.au
Message-ID: <34268509.5714543@news.fastlink.com.au>
Source record: 190030
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

thomas kerberger <tkerberger@chbrb.berlin.ptb.de> wrote:

:Can somebody help me in up/downloading settings of yaesu ft51 to/form a
:computer?
:1. connections for V24
:2. software for up/download
:
:I�m not willing to buy ADMS Software

At least stop using a web browser as a newsreader.

Barry

==========
To reply via email please remove the XX from my
return address.

4617. Re: All hail King Mackey the Idiot

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: Bruce.Bennett@no.spam.tek.com
Message-ID: <Bruce.Bennett.291.00A0EC2E@no.spam.tek.com>
Source record: 190031
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.a
Body handling: HTML body converted to readable text

In article <341ED3C8.5AA5@idiots.org> Mackey the Idiot writes:
>From: Mackey the Idiot
>Subject: All hail King Mackey the Idiot
>Date: Tue, 16 Sep 1997 11:45:28 -0700

>Behold brothers and sisters, I bring you the profound story
>of how King Mackey the Great became so. It is an exciting
>tale filled with wonder, awe, and heroic deeds. Come closer,
>as I relate this grand history.

New name, OLD boilerplate!

73's,
Bruce
Remove (no.spam.) from my return address.

<<>>

4618. Re: Radios in 97 Ford Explorer, okay?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: Jeff Pierce <piercej@preferred.com>
Message-ID: <3426B025.6B33@preferred.com>
Source record: 190032

Sandy Lynch wrote:
>
> Greetings!
> I just acquired a new-to-me Ford Exploder...er Explorer XLT. I'm
> curious what others may have done to install radios in the car...
> especially the IC-706, FT-900, DX-70 class of rigs. Any suggestions?
> Any problems for VHF/UHF; particularly with the engine cpu unit, etc
> that I should be aware of?
>
> Thanks & 73
> Sandy W7BX
> slay@netcom.com

Don't call them Ford Expolders. That's reserved for Chevy S-10 Balzers. I have a '97 Explorer also. Because my '95 Chevy S-10 Blazer did just that in my driveway , BLAZED. Electrical short (nope, not wired for Ham gear) under the hood early one Sunday morning. Totaled it out. Only by the grace of God it wasn't parked in the garage (I had the lawnmower out in the way) right under my two daughters' bedrooms.

Jeff, wd4nmq

4619. Re: Radios in 97 Ford Explorer, okay?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: Joe Travis W8HR <wu8z@tir.com>
Message-ID: <34261BF6.42BB@tir.com>
Source record: 190033

Sandy Lynch wrote:
>
> Greetings!
> I just acquired a new-to-me Ford Exploder...er Explorer XLT. I'm
> curious what others may have done to install radios in the car...
> especially the IC-706, FT-900, DX-70 class of rigs. Any suggestions?
> Any problems for VHF/UHF; particularly with the engine cpu unit, etc
> that I should be aware of?
>
> Thanks & 73
> Sandy W7BX
> slay@netcom.com
Sandy, If you are a ARRL member you can receive free info from them,
also FoMoCo has a RFI Dept that you can contact but I don't know off
hand myself the address. Perhaps someone else might be able to furnish
this as well as ARRL. If you go to a Ford Serv. Dept. talk to the Serv
Mgr if possible, they have info showing how the power lines and coax
should be run on that vechicle to prevent RFI. Good Luck. Joe W8HR
--
Joe Travis,
Allen Park, Mi. USA

4620. Re: Origin of "CQ?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: vern
Message-ID: <6066bg$b4c@sdrn.zippo.com>
Source record: 190034

In article <605vch$42s$1@earth.execpc.com>, jkane@earth.execpc.com says...
>
>Cecil Moore (Cecil_A_Moore@ccm.intel.com) wrote:
>: ROBERT PENNEYS wrote:
>: >
>: > I'm sure this has been done to death, but someone asked the origin
>: > of "CQ." We would appreciate your help. Tnx, Bob
>
>: Hi Bob, in the military, it is "Call to Quarters".
>
>When I was in (early 80's) it was "Charge of Quarters) or the NCO who was in
>charge of the night guards for the living quarters.
>
>Not that that has anything to do with HAM's.
>

I always thought it was radio shorthand for "seek you".
Vern

>
>--
>Jeff Kane-KB9QQE http://www.execpc.com/~jkane mailto:jkane@execpc.com
>Sysop - Home Brew University BBS Brew City Campus 414-238-9074
>Genealogy Search: Brickner, Kane, Kimbro, LaClaire, Snyder|Snider,
> Seecs|Seetch|Sich, and Thorton.

4621. Re: Cherokee ah-100 mods?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <606d59bas3@gte2.gte.net>
Source record: 190035
Cross-posted to: rec.radio.cb,rec.radio.amateur.misc

William R. Discipio Jr wrote:
>
> Are there any mods available for the AH-100 which work around the
> channelization thereby making frequency selection finer? or unlocking
> and broadening the clarifier?
>
> Has anybody seen a schematic for this radio?
>
> Thanks...

C. Crane, http://ccrane.com , has it listed in their catalog. They state that the AH-100 can be modified for 10 meters. I would love to have a handheld 10m SSB rig!! They also have the AH-50 six meter rig (FM).

With Radio Shack carrying so many other things, why they don't have this?

4622. Re: yaesu FT 51 connect to PC via v24

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: "John E. \"Tex\" Stanford" <allante@pacbell.net>
Message-ID: <3426CE1A.9B04A35A@pacbell.net>
Source record: 190036
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

```
This is a cryptographically signed message in MIME format.

--------------ms8E5FEF89FDA3F3AD439A5B8D
Content-Type: multipart/mixed; boundary="------------11B90F4961697323B46679F7"

This is a multi-part message in MIME format.
--------------11B90F4961697323B46679F7
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: quoted-printable

thomas kerberger wrote:
> =

> I=B4m not willing to buy ADMS Software

Why Not??

-- =

_____________________________________________
_____________________________________
| | John E. "Tex"
Stanford |
| ("`-''-/").___..--''"`-._ | KF6HNC - Working on
getting that code! |
| `6_ 6 ) `-. ( ).`-.__.`) =

| |
| (_Y_.)' ._ ) `._ `. ``-..-' | Yeasu
FT-51/ADMS/MAHA/Comet |
| ..`--'_..-_/ /--'_.' ,' =

| |
| (__),-'' (__),' ((!.-' =

| |
| =

| |
|_____________________________________________|____________________________=
_____________|
--------------11B90F4961697323B46679F7
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for John E. Stanford
Content-Disposition: attachment; filename="vcard.vcf"
```

```
begin: vcard
fn: John E. Stanford
n: Stanford;John E.
org: Allante Consulting
adr: 16803 Mount Fletcher Circle;;;Fountain Valley;California;92708-3011;USA
email;internet: allante@pacbell.net
title: Owner
tel;work: (714) 839-5910
tel;fax: (714) 839-5783
tel;home: (714) 839-1460
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
end: vcard

--------------11B90F4961697323B46679F7--

--------------ms8E5FEF89FDA3F3AD439A5B8D
Content-Type: application/x-pkcs7-signature; name="smime.p7s"
Content-Transfer-Encoding: base64
Content-Disposition: attachment; filename="smime.p7s"
Content-Description: S/MIME Cryptographic Signature

<encoded_portion_removed>
sMXiOuDYxX861rO3MBBmhcLWTjd0+ETbNrFs15caLjqKNQ==
--------------ms8E5FEF89FDA3F3AD439A5B8D--
```

4623. * XMLog Update: Windows Logging/Packet Freeware

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: m.mcamis@valley.net
Message-ID: <606rms$pj9$2@usenet76.supernews.com>
Source record: 190037

Disappointed with your commercial/shareware logging or
packet software for Windows? Try XMLog, freeware that's
available on the Internet. XMLog provides a flexible
set of coordinated logging and packet features.

XMLog is available on my home page:

http://www.xmlog.com

A new version (2.04) is now available which includes a
feature requested by several users - a new log window
menu item "Display/Show All Entries for Call". This
item will display all QSO's which match the call in
the currently displayed entry.

This version also includes support for PacketCluster nodes
operating on the Internet.

*** Feedback ***

Let me know if you:
- Want more info
- Can't fetch the file
- Want a diskette instead

Have fun...

Mike McAmis/W1ECT (ex-WA3ECT)
433 Hanover Center Road
Etna, NH - 03750

m.mcamis@valley.net (e-mail)
W1ECT @ W1ET.NH (packet)
YCCC PacketCluster (at K1XX)

4624. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: "Roger D. Placer" <rogerp@lucent.com>
Message-ID: <rogerp-2209971213030001@esoterica.pez.bell-labs.com>
Source record: 190038

Some more comments on my personal ham situation (I'm the guy who posted the "No ham class has a monopoly on bad operating" message).

I got my Novice ticket in 1980. I passed the written exam by ONE question, but aced the code test. I'm a musician, and I enjoy languages, patterns, and the like. I found the code fun, and even a little enchanting in that it was a "secret" language with a romantic history - the Titanic's radio op frantically pounding out SOS - soldiers in WWII sending critical messages via CW - news stories going out via telegraph to local bureaus. And so on.

I didn't fight in WWII. I was 13 years old in 1980 - so much for the "olde fahrtz" stereotype in my case.

Another thing that came naturally to me as a young person attempting to become a ham was this: I just inherently respected the tradition into which I was entering. I was a creative, if somewhat misunderstood kid, and I had plenty of individuality to express. I rebelled against authority when I considered its judgments to be arbitrary or without merit. However, I just took the amateur radio testing requirements at face value. This is what I have to do to get involved? OK, fine!

I also immediately had the intention of upgrading to voice privileges, since I thought that would be the most fun part of amateur radio. A couple of months after getting on the air, I got my General. The code was easy - I had been very active with my Novice privileges, which were limited to HF CW. No 2 meters for me! About the only other popular mode was RTTY, and even that was esoteric. For me, it was the DX that called - the thrill of having a distant signal echo in response to ME - sitting at my desk in my room - was, in today's terminology, way cool. So, plenty of practice led to comfort with the code. 13 wpm was cake.

I stayed a General for 16 years. My radio interests were DX, HF, CW, SSB, and antenna building. I wasn't terribly interested in the electronics esoterica required to upgrade, and didn't pursue it until a renaissance in my radio interest a year ago. At this point, the books were out with the question pools. The Advanced test was by far the most difficult - lots of heavy technical content. The Extra exams were much easier, and I got my CW ears

back up to the 20ish wpm area quick enough to pass the code test. These books, though - I'll admit - made the tests VERY manageable. How tough is a test when you can see all the questions? You just have to have enough RAM in your brain to store all of the concepts.

I bothered to upgrade mainly so I didn't have to worry any more about what parts of the bands I could use... :) Plus, now that I'm privy to it, it's clear that 90% of all the DX sits down in that first 25 kHz of 80, 40, and 20.

I don't believe that this makes me some kind of poseur. I've been a ham for 17 years, and I believe that I'm a disciplined, decent operator. The respect for the traditions of the service/hobby that I had from Day One is what keeps me caring about the niceties of polite operating. When you have no perspective on the history of something, or the effort put forth by others to evolve a field, you may find it tough to care about their seemingly "stupid" rules. By the same token, change is inevitable, and questioning these rules is good. However, it must be done within the context of understanding what came before. It must seek to reconcile the achievements of the established ham with what is appropriate for the new ham to fit in.

I remain in favor of the code requirement, although I am very thoughtful about its relevance in light of the many protests. If all the ballyhoo was coming from the un-initiated, it would indeed be easy to ignore. After all, how can someone with no on-the-air HF experience be qualified to comment on what's relevant therein? However, there are several very vocal, experienced people who clamor even more loudly against the requirement. To me, they deserve your critical ear and judgment. It's hard for me to judge, since my 500 Hz filter is often engaged. I don't know what a sans-CW HF world sounds like. Even when I'm up in the higher regions (I *do* talk as well!), there's often a signal poking through in dits and dahs. I find it nice to be able to understand it; there might be a valid message to be received. This has happened!

However, I pass RTTY (and other weird digital noises) signals too, and I can't copy those off the bat. I don't find that this inhibits my ability to operate responsibly on HF, but am I deluding myself? To me, literally half of the HF experience - AT LEAST - is Morse code. It is the romance of shortwave radio. To miss out on it would be a lamentable thing. However, do new hams NEED to be able to understand it in order to be good hams? I just

don't know. I think there are probably more important things, such as decency and respect for others on the air, and adherence to safe and efficient equipment use.

If only the Golden Rule stuff were easier to teach to adults... Man, I sound like an olde fahrt! Sorry for the long post.

SK DE KA2Z QRZ?

Roger D. Placer, KA2Z Lucent Technologies
rogerp@lucent.com Bell Labs
==========
Hear my CD, "The Happiness Of Pursuit"
http://www.thoprecords.com

4625. The Same Old Bozos, Spewing the Same Old Garbage

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: mnmaniac@aol.com
Message-ID: <19970922235501.TAA04295@ladder01.news.aol.com>
Source record: 190039

yawn

I leave this newsgroup for a few weeks so that I might move myself and my belongings across the country to embark on a fresh opportunity and begin employment with a new company. Upon signing on here and checking messages for the first time in 20 days, I soon notice that the newsgroup is as polluted as always. The same tired old voices, preaching the same old nonsense...hate, discontent, named-calling, false accusations, etc. What an amazing waste of bandwidth. Someone wake me up if and when anything intelligent or relevant is ever posted here.

(going back to sleep now)

-Drew in Windy Western Kansas-
Coming soon...VERY soon...to a radio station near you ;-)

4626. Re: Radios in 97 Ford Explorer, okay?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: Jeff Pierce <piercej@preferred.com>
Message-ID: <3426B010.63A8@preferred.com>
Source record: 190040

Sandy Lynch wrote:
>
> Greetings!
> I just acquired a new-to-me Ford Exploder...er Explorer XLT. I'm
> curious what others may have done to install radios in the car...
> especially the IC-706, FT-900, DX-70 class of rigs. Any suggestions?
> Any problems for VHF/UHF; particularly with the engine cpu unit, etc
> that I should be aware of?
>
> Thanks & 73
> Sandy W7BX
> slay@netcom.com

Don't call them Ford Expolders. That's reserved for Chevy S-10 Balzers. I have a '97 Explorer also. Because my '95 Chevy S-10 Blazer did just that in my driveway , BLAZED. Electrical short (nope, not wired for Ham gear) under the hood early one Sunday morning. Totaled it out. Only by the grace of God it wasn't parked in the garage (I had the lawnmower out in the way) right under my to daughters' bedrooms.

Jeff, wd4nmq

4627. Re: <<<<<<< WHERE IS JAMES O'BRIEN, KD4CDB? >>>>>>>

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: kd4cdb@juno.com
Message-ID: <874979731.5362@dejanews.com>
Source record: 190041

In article <5v4vdo$d9j@news.Hawaii.Edu>,
jeffreyh@Hawaii.Edu (Jeffrey Herman) wrote:
>
> Roger Peterson <wy491@freenet.Victoria.BC.CA> wrote:
> >Hi all,
> >Haven't heard anything from Mr. James O'Brien (KD4CDB) lately. His
> >last know source of bile (littlejimmyinthewoodpile@radia1.com) seems to
> >have fallen silent.
> >Info anyone?
>
> Hi Roger,
> He's now with mindspring.com. Below was a short burst of noise from him
> (note the phoney name and address in the header):
>
> From joe@rocketmail.com Tue Sep 9 15:56:02 HST 1997

Get a life Herman, I can just see you hunched over your crt,just hoping
to glimpse some of my incredible verbage! Oy vey! What's a little
meshugga puppet to do? Take the yellow devil out to dinner and get that
masters before your sity moron!!

> Article: 135558 of rec.radio.amateur.misc
> th:
news.Hawaii.Edu!news.uoregon.edu!hammer.uoregon.edu!csulb.edu!news.sgi.com!howla
nd.erols.net!cpk-news-hub1.bbnplanet.com!news.bbnplanet.com!firehose.mindspring.
com!news.mindspring.com!usenet
> >From: joe@rocketmail.com (joe blow)
> Newsgroups: rec.radio.amateur.misc
> Subject: test
> Date: Fri, 05 Sep 1997 22:37:46 GMT
> Organization: MindSpring Enterprises
> Lines: 1
> Message-ID: <341089aa.2386654@news.mindspring.com>
> Reply-To: joe@rocketmail.com
> NNTP-Posting-Host: user-38lc8ha.dialup.mindspring.com
> X-Server-Date: 5 Sep 1997 22:40:53 GMT
> X-Newsreader: Forte Free Agent 1.1/32.230
>
> test

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4628. US Callbooks 1961 - 1962 wanted

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: John Wunder <jwunder@clr.com>
Message-ID: <34273C97.680B@clr.com>
Source record: 190042

Looking for US Callbooks 1961 - 1962.

4629. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: dinh@rain.com
Message-ID: <607d6r$1q6$1@e3000.supernews.com>
Source record: 190043

Roger D. Placer wrote:
>
> Some more comments on my personal ham situation (I'm the guy
> who posted the "No ham class has a monopoly on bad operating"
> message).
>
> I got my Novice ticket in 1980. I passed the written exam by
> ONE question, but aced the code test. ..... and the "War" goes on!

I also received a Novice ticket when in high School years ago. Since then my job has included work with UHF/VHF business and emergency systems, setting up HF links in Somalia and Cambodia, REACT member, CAP communicator, etc. Oh Yes - I also hold a Tech Ticket. I have been on many HF "Official" nets and know how to operate them. I have NO interest in code as with the advances I have seen it has very little use in the world of communication today. Can you imagine sitting in Somalia and trying to send a long supply list by code when a few minutes on voice will do? There needs to be more of a way to eliminate those who do NOT operate properly on ANY band! Just my 2 cents worth - but reall now is code a NECESSARY way to communicate? I have the tech ticket for emergency use in my car but do not personally like to sit about and gab about my garden - great for those who do - but "we" are not all the same.

Enjoy - Dinh (call signs missing to prevent spam)

4630. Welcome (back) to U.C.!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-22 00:00:00 UTC
From: lewi2727@uceng.san.uc.edu
Message-ID: <606t7i$595$1@news.ececs.uc.edu>
Source record: 190044
Cross-posted to: uc.general,rec.radio.amateur.misc

Good to see you are taking some time to surf the net. :-)

This is an invitation to check out one of UC's most active service groups,
a group that is one of the nation's FINEST amateur radio clubs.

Come see what the UC Amateur Radio Club is all about. Are you a faculty or
staff member? A grad student? A freshman, sophomore, junior, or senior?

Are you a scanner listener? How about shortwave? Perhaps you are
a licensed "ham" or would very much like to be one?

Getting the idea? We have a long (73 year) history of catering to the
interests of people throughout the UC community, and we are inviting YOU
to see what it's all about!

So here's how! Send some e-mail to w8yx@uc.edu. Or, phone me at
(513) 961-5237 evenings, or (606) 386-5387 days. My pager is at 589-9822
if you would like me to contact you (almost) any time!

-73- (that's "best regards!") from Steve, UCARC President

4631. Re: CB Radio: Local Police Seizing Radios... Consumer electronic equipment at fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: "Anthony D. Schneider" <Daveschneider@worldnet.att.net>
Message-ID: <01bcc823$73ca9c80$480a440c@worldnet.worldnet.att.net>
Source record: 189958
Cross-posted to: rec.radio.cb,alt.radio.scanner,rec.radio.amateur.misc

Law makers can propose anything,,,,,,,When this country passes laws that allows the police to march into your home without a warrent over a CB radio, I hope the emergency rooms have enough space.

Amor Powers, CB Radio <power@CB.Radio.net> wrote in article <3427A4B3.5EA5@CB.Radio.net>...
> POLICE WILL SEIZE YOUR RADIOS
> Recently proposed USA legislation would permit local authorities to
> march into your home and seize your radios. Other proposed legislation
> deals with restricting which frequencies we can listen to! Combined with
> local antenna restrictions and covenants, this legislation (if passed)
> will be the death knell for radio as we know it.
>
> WHO IS AT FAULT?
> Consumer electronic (stereos, TVs, VCRs, telephones) companies flood the
> market with audio equipment that is designed to sell cheap. This usually
> means that the equipment is so poorly designed that it easily picks up
> Radio Frequencies by mistake. So, whenever a nearby transmitter is
> operating (CB, Ham, HF), "Interference" occurs. The problem mainly
> occurs below about 60MHz, but is most severe below about 30MHz. This is
> due to state-of-the-art consumer IC design using silicon structures
> which have about a 50MHz range.
>
> RFI IN OUR SOCIETY
> This RF "Interference" causes problems which used to be resolved in a
> neighborly way in the old days. In modern society, people do not know
> their neighbors. So, the police are called to eliminate the
> "disturbance". Instead of recommending that the consumer electronics
> user fix the faulty equipment, the police attempt to solve the "crime"
> by taking out the "perpetrator" (Radio Operator).
>
> FCC DOESN'T CARE... WHY SHOULD THEY?
> The FCC has no testing verification program for consumer electronic
> equipment RF susceptability. Only emmissions (thank Goddess for little
> favors). This is good because they have traditionally not made rules on
> what frequencies can be received... If a stereo is also a "shortwave
> receiver"(by accident), the FCC doesn't care. And they shouldn't.
>
> Buyer Beware!
>
>
>

> Amor Powers
> One of The-Powers-That-Be
> Lots of hot air
>

4632. Don't miss out on this important information

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: 10223978@aol.COM
Message-ID: <615543821675.ATE11925@ksufhrts.net>
Source record: 189959

Do you know how to use email? Then you should be making money hand over fist on the Internet! By the time you're finished reading this letter, you'll know EXACTLY how I'm doing it, and how YOU can too!

Here we go...

Introducing "The NEW Complete Internet Business Starter Kit!!!"

If you can spare just 5 minutes of your time, I promise to deliver an opportunity unlike anything you've ever seen!

You CAN start a very profitable business on the
Internet WITHOUT spending a lot of money!

How would you like to start a spare time business with YOUR OWN kit of cutting edge information products? What if everything in the kit came with unlimited and unrestricted ownership rights? You could sell this much sought after information for whatever price you wanted! And get this... You could even offer those rights along with your products! You'll be helping others start their own business!

Would you be interested in an opportunity like this?
How about if all the work has been taken out of it?

As you know, there are many "business opportunities" floating around on the Internet. Some great, some not so great. But how can you tell the REAL opportunities from the money pits? YOU CAN'T! All you can do is choose a path and hope it's not a dead end. If you CAN find the right opportunity, you can make a bundle of money in a very short time. Here's why...

The "Internet population explosion" is now under way. The actual numbers are a little hard to fathom, but here they are... In 1996 alone, over A MILLION people per MONTH have been signing up with an internet access provider! That's over 12 MILLION people per year! Even if this rate remains the same, and many expect it to increase, there will be more than 100 MILLION people online by the year 2000!

So what does this mean to you? Simple. Like you, many of these 12 million newcomers per year will be looking for legitimate business opportunities. They'll also be looking for specialized information that will teach them how to start and operate their own high income, online business. The fact is, there are simply just not enough sources to meet these overwhelming demands!

That's where you come in!

You can meet BOTH of these demands with this NEW Complete Internet Business Starter Kit!

Now, in a minute I'm going to tell you exactly what this information kit consists of. But before I do, I want to explain how it's a little different from ALL the others...

Everything in this kit comes with UNLIMITED AND UNRESTRICTED REPRODUCTION RIGHTS!

O.K. So you've seen reprint/reproduction rights being sold before.

*** BUT NOT LIKE THIS!! ***

"UNRESTRICTED" means just that! Not only can you sell this kit as YOUR VERY OWN, you can sell ALL rights along with it! That's what makes this kit sell with very little effort! Check around! You'll never find another company that lets you do this! (Actually, I've taken a little heat from some of my fellow information brokers over this decision. They insist I'll create my own competition. But when I explain the raw numbers of people jumping online every month, they seem to quiet down very quickly!)

All right, here's what this exciting new information kit consists of...

1. "The Information Freeway!" It covers everything from rules and regulations, to how to use the newest online marketing strategies, including direct email!

You'll learn everything you need to know about this brand new world of opportunity!

2. 300 new reports designed to help upstart entrepreneurs! These aren't the typical out of date reports that circulate till the end of time. Originally published in 1996, these reports contain real info you can use! Check these out...

How To Protect Your PC From Email Viruses, How To Get Over 300 Prospects To Email You Weekly, Insiders Secrets On Advertising With The Major Online Services, What's Wrong with The World Wide Web, and Taxes For The Home Based Business Owner, and many, many more!

3. A free copy of the latest version of Pegasus, the most advanced e-mail software ever, and by far the easiest to use. With Pegasus you can send out 500, 1,000, even 50,000 sales letters every single day.

4. A working demo copy of Email Pro, the brand new $500 software used by all the major online marketers. With Email Pro you can extract thousands of targeted e-mail addresses per hour from the major online services.

5. 100,000 freshly extracted e-mail addresses of opportunity seekers and multi-level enthusiasts. All of these addresses are from the major online services and the Internet. America On Line, Prodigy, CompuServe, Microsoft Network, Genie and Delphi. These are people who enjoy reading about new opportunities and they are Buyers.

6. And get a load of this!! To make this a Complete Internet Business Starter Kit, you'll get your own customized version of this same sales letter. You can use any or the entire letter as your very own! All the "work" has been done for you! It just doesn't get any easier than this!

O.K. Let's get down to the nitty gritty!

I'm sure you're thinking, "O.K. Sounds good, but how much is this gonna set me back financially"? You've seen what everyone else is charging for information that's not nearly as comprehensive as this..$200? $100? $59.95?

Well, Prepare To Be Shocked!

The entire NEW Complete Internet Business Starter Kit is only $39.95... plus $5.50 Shipping & Handling

Sound too good to be true? That's what others have said. That is, until they received their kit and saw for themselves just how easy it is to make money on the net!

Here's a little more incentive to check this out...

2 FREE BONUSES FOR EVERYONE WHO ORDERS WITHIN 7 DAYS!!!

1. The List! Did you know there are over 1,000 FREE and ALMOST FREE advertising sites? I'll include a listing of the addresses. (There's a section in the manual that teaches you exactly how to post ads at these sites.)

2. An EXTRA 100,000 fresh e-mail addresses of opportunity seekers and multi-level enthusiasts. That will give you 200,000 eager buyers to mail this and any other offer you may have. This list has been known to pull as much as a 15% response rate. Can you imagine how much money you'll make with even a 2 or 3 per cent response?

Well, that's about it. As you can see, this is truly a Complete Internet Business Starter Kit! Right down to your own deal closing sales letter! You're already paying to be online, why not make some money? Even if you sell ONLY ONE KIT, you've broken even! Everything after that is pure profit!

Now that you know what you stand to gain, let's consider what you have to spend. Just $39.95! This is a small cost for the collection of reports and information that can have you in business, the day you receive your information package.

Remember, not only will you be learning the most up to date information about making money online, you'll be teaching others how to succeed! (And making money in the process!)

########################## NEW ADDITIONAL OFFER ####################

Question: Remember when you first considered going on line? You had dozens of questions and didn't know where to go for the answers.

Many of us that had these questions started reading newspaper and magazine articles to familiarize ourselves with this new media! We also started reading "classified ads" to see what others are doing on-line!

GUESS WHAT? MILLIONS ARE DOING THE SAME, TODAY!

With the rapid expansion of the Internet, the information in the $39.95 Business Kit is a necessity, today. But many CUSTOMERS that I've spoken with have a desire to market this package in the 'Print Media', as I do (magazines &

newspapers, etc.)

The Business Kit gets you "Safely" up and running on the Internet, but what about those who are just coming on line. Or those just considering if it's PROFITABLE to go on line with their business?? This segment of the population is still reading Newspapers and Magazines to see what they can learn about the subject before 'jumping-in'.

Being involved in Multi-Level-Marketing and Mail-order businesses have taught me a great deal through the years. I've made plenty of mistakes along the way.

***************YOU DON'T HAVE TO!!!!**************

I've developed an additional package of information to compliment the Internet Business Starter Kit. I call this the 'PLUS' package. How can this help you?

1. Do you know the best newspapers to advertise in?

(I'll supply a listing of hundreds of newspapers and their phone numbers!)

2. Do you know where to get an 800 number with voice mail for advertising at the very lowest possible price? (Including too many benefits to list) (I'm constantly updating information to provide the best possible programs and pricing!)

%%
SPECIAL OFFER...........................IF YOU ORDER WITHIN 7 DAYS !!!

I'LL SEND THE 'STARTER KIT', PLUS THE ADDITIONAL PACKAGE FOR THE TOTAL PRICE OF $34.95 and I'll pay the shipping & handling myself. That will save you an additional $10.50!
%%

Thank you for your time.

Just use a blank piece of paper to order, or you may print this document and use the order form below.

To Order: SELECT ONE:....................

I am ordering within 7 days. Send me The NEW Complete Internet Business Starter Kit for the total price of $34.95______

I am ordering after the 7 day period. Send me The NEW Complete Internet Business Starter Kit for $39.95 + $5.50 S&H. $45.45_____

THIS KIT IS AVAILABLE IN WINDOWS FORMAT ONLY

Send Checks or money order for AMOUNT SELECTED ABOVE. Note: ALL ORDERS ARE SHIPPED AS SOON AS POSSIBLE, Please make checks or money orders payable to:

VIPLabs
P.O. Box 1164
Claremore, OK 74018

Your information: please fill in (PRINT!) completely (Internal Code 1941.846)

NAME_____

ADDRESS_____

CITY_____ STATE_____ ZIP_____

E-MAIL ADDRESS_____

TELEPHONE NUMBER: _____required for personal checks

I Authorize VIPLabs to charge an additional $30.00 fee if my check is returned
for insufficient or uncollectable funds.

SIGNATURE: x_____ DATE: x_____
If ordering from outside U.S. please add $10 to normal S&H charge.

Credit Card Orders
If you prefer, you can order by credit card. We accept Visa, MasterCard,
Discover or American Express.

Visa____MasterCard____Discover____American Express____

Name as it appears on card_____

Address (City, State, Zip) as it appears on card_____

Account number_____

Expiration Date_____

SIGNATURE: x_____ Date: x_____

THE MARKET IS HERE - TODAY! TAKE ADVANTAGE OF IT!!!!!
After you receive your kit, I'll answer any questions time permits via email.
I'm looking forward to helping you succeed in your new business!
_ _

4633. Re: upgrade question

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: jbl@levin.mv.com
Message-ID: <3435bb3b.158133607@news-lnh.mv.net>
Source record: 189960

In <607ieu$7lp$1@vnetnews.value.net>,
tap@value.net wrote:

:Basic question here. To upgrade from general to Extra, would I have
:to pass the advanced, then the extra tests, or could I just go
:straight for the extra tests? 73 Tom.

Both. Each level of license is built upon the previous. You don't have to
get an advanced license to be eligible for an extra, but you have to pass all
the written elements.

(CW is different; if you pass the 20WPM code test, you have also met the
requirements of the 13WPM test [and 5WPM for that matter] and you don't have
to take the lower speed tests.)

/JBL - KD1ON, ARRL VE

--
Nets: levin@bbn.com | "How does a mouse let me move the cursor anywhere
or jbl@levin.mv.com| I want?" "What are address busses?" "How do
pots: (617)873-3463 | icons work?" --Time-Life Books
ARS: KD1ON |

4634. Re: upgrade question

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3427ca39.5349760@news.atl.bellsouth.net>
Source record: 189961

On Tue, 23 Sep 1997 05:04:03 GMT, tap@value.net wrote:
>Basic question here. To upgrade from general to Extra, would I have
>to pass the advanced, then the extra tests, or could I just go
>straight for the extra tests? 73 Tom.

To reach Extra, you have to pass *all* the written test elements,
so yeah, you have to pass the Advanced element too. But you
can do it in one sitting if you like, IE you don't have to first
get an Advanced license and then go take the Extra elements
at a later time.

The Morse test is different. You can directly take 1C and ignore
1B and 1A if you like. The idea there is that if you can pass
20 WPM, there's no need for you to also pass 13 WPM and
5 WPM. But the written elements are cumulative.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

4635. Re: CB Radio: Local Police Seizing Radios... Consumer electronic equipment at fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: "Amor Powers, CB Radio" <power@CB.Radio.net>
Message-ID: <3427A4B3.5EA5@CB.Radio.net>
Source record: 189962
Cross-posted to: rec.radio.cb,alt.radio.scanner,rec.radio.amateur.misc

POLICE WILL SEIZE YOUR RADIOS
Recently proposed USA legislation would permit local authorities to march into your home and seize your radios. Other proposed legislation deals with restricting which frequencies we can listen to! Combined with local antenna restrictions and covenants, this legislation (if passed) will be the death knell for radio as we know it.

WHO IS AT FAULT?
Consumer electronic (stereos, TVs, VCRs, telephones) companies flood the market with audio equipment that is designed to sell cheap. This usually means that the equipment is so poorly designed that it easily picks up Radio Frequencies by mistake. So, whenever a nearby transmitter is operating (CB, Ham, HF), "Interference" occurs. The problem mainly occurs below about 60MHz, but is most severe below about 30MHz. This is due to state-of-the-art consumer IC design using silicon structures which have about a 50MHz range.

RFI IN OUR SOCIETY
This RF "Interference" causes problems which used to be resolved in a neighborly way in the old days. In modern society, people do not know their neighbors. So, the police are called to eliminate the "disturbance". Instead of recommending that the consumer electronics user fix the faulty equipment, the police attempt to solve the "crime" by taking out the "perpetrator" (Radio Operator).

FCC DOESN'T CARE... WHY SHOULD THEY?
The FCC has no testing verification program for consumer electronic equipment RF susceptability. Only emmissions (thank Goddess for little favors). This is good because they have traditionally not made rules on what frequencies can be received... If a stereo is also a "shortwave receiver"(by accident), the FCC doesn't care. And they shouldn't.

Buyer Beware!

Amor Powers
One of The-Powers-That-Be
Lots of hot air

4636. ticket renewal

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: stanc <swcherry@netside.com>
Message-ID: <34281039.4F69@netside.com>
Source record: 189963

would appreciate info on address,cost,how far in advance before expir-
ation. please e-mail to swcherry@netside.com 73,stan KC4PVW

4637. Re: CB Radio: Local Police Seizing Radios... Consumer electronic equipment at fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <608fadfck1@news.duke.edu>
Source record: 189964
Cross-posted to: rec.radio.cb,alt.radio.scanner,rec.radio.amateur.misc

Amor Powers, CB Radio (power@CB.Radio.net) wrote:
: POLICE WILL SEIZE YOUR RADIOS
: Recently proposed USA legislation would permit local authorities to
: march into your home and seize your radios. Other proposed legislation

If you're talking about seizing illegal CB radios with big
cheap dirty 500-watt amps, I'm all in favor of it.

IMHO, they ought to march the high-power CB'ers off to jail
while they're doing it.

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu ac4rd@juno.com

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

4638. Re: Looking fo Satt Freq

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: Tom@astro.net
Message-ID: <608qkl$br2$1@news.mhv.net>
Source record: 189965
Cross-posted to: aus.radio.amateur.misc,rec.radio.shortwave,rec.radio.amateur.misc,rec.radio.amateur.dx

In article <342678B6.7EB7@itol.com>, jbjr@itol.com wrote:
>I need some freq for the UHF and Vhf satts,like the ao-10 or mir,rs-15
>ao-13,12 ao-21 rs-16 can anybody please send yhem to me,please E-mail me
>do not post.I am interested in 2 meters and 440 satts.thanks John

Visit my web page, shown in the sig.

Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division
APRS on 145.790 - Dutchess county,N.Y.

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

4639. Re: upgrade question

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: Hans_Brakob@ADC.COM
Message-ID: <875036409.12417@dejanews.com>
Source record: 189966

In article <607ieu$7lp$1@vnetnews.value.net>,
tap@value.net wrote:
>
> Basic question here. To upgrade from general to Extra, would I have
> to pass the advanced, then the extra tests, or could I just go
> straight for the extra tests? 73 Tom.

Tom,

To go from General to Extra you need:

Element 1(C): 20 WPM Morse
Element 4(A): 50 question Advanced written test.
Element 4(B): 40 question Amateur Extra written test.

Good Luck!

73, de Hans, K0HB/4ID

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4640. Kenwood TM-261A programming

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: David Barnes <david_barnes@hp.com>
Message-ID: <3427EF71.3ED9@hp.com>
Source record: 189967

I just got a TM-261A as a gift. Great rig, but I didn't think that the user interface was quite as user friendly as my Alinco HT, and the manual doesn't explain some options very well, IMHO. I also had some problems programming the memory naming function. The steps in the manual were very clear but just didn't work. I called Kenwood tech support, and the guy insisted that the manual was correct. Then another tech support voice in the background hollered that the manual was wrong and left out one keystroke. Voila, it works fine now.

Didn't seem like tech support had any real hands-on feel for the rig. Are there any other inconsistencies that anyone knows of?

Also, the manual tells you how to store simplex frequencies into memory and how to store split (send & receive) frequencies. But it's way easier to toggle the offset to + or -, then store this setting in memory when you store the repeater frequency (this isn't even presented as an option in the manual). When would you ever want to go through the trouble of programming both the receive frequency and transmit frequency, vs. using + or - offset? Pardon my naivete here.

David Barnes
KD6DMS

4641. Storno Programmig Software

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: gatsby@dircon.co.uk
Message-ID: <608vpmgej1@newsserver.dircon.co.uk>
Source record: 189968

Does anyone know where I can get the software for programming a STORNO
6000 series radio for 2M or 70cm use

4642. Lookin for SBE model 33 old tube HF set manual and European ADI UHV/VHF equipment import adress

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: "H.P. Vermeulen" <pleun.vermeulen@prive.ordina.nl>
Message-ID: <01bcc84a$7eae0480$428cf1c3@default>
Source record: 189969
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

I'm looking for any documentation on a very old (tube) HF set: SBE model 33 (15, 20, 40 and 80 meters). Probably made in USA. The 40 and 80 meter band starts at 7.15 and 3.8 MHz, but in Europe it is UP TO these frequencies. Want to modify this set to use it as a receiver. Anyone know anything of SBE??

I'm also looking for a European adress of the importer of ADI VHF/UHF transceiver. As you probably already noticed my call is pd1ADI so I want to ask those guys whether they can sponsor me while I'm like a living commercial for them (hi).

Any info is welcome!

Thnx

73! PD1ADI

4643. Looking for modifications on Kenwood TS 780 VHF/UHF all mode base rig

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: "H.P. Vermeulen" <pleun.vermeulen@prive.ordina.nl>
Message-ID: <01bcc84c$acb453a0$428cf1c3@default>
Source record: 189970
Cross-posted to: alt.ham-radio.marketplace,nl.radio.amateur,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

I'm am desperately looking for modifications on Kenwood TS 780 VHF/UHF all mode base rig!

I want to:

- Extend the RX range (want to be able to receive around 150 MHz)
- Improve RX sensibility (is quite OK but if possible better RX would be nice)
- Pump up the HF power if possible (is now 10 watt, I've heard that 3dB gain is possible)
- Setup the Signal meter properly (The needle's a bit heavy.. hi)
- Change the "low power" settings (should be 1 watt, is now 180 mW)
- Built in CTCSS (To open "modern" repeaters)

The Kenwood TS 780 is a 80's VHF/UHF set, please be so kind to review your "old" docs and help a just started Dutch HAM friend out!

Thanks in advance!

Pleun (PD1ADI locator JO21WT)

4644. Code debaters, pls read: Last MARS msg

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: "Roger D. Placer" <rogerp@lucent.com>
Message-ID: <rogerp-2309971359010001@esoterica.pez.bell-labs.com>
Source record: 189971

The following is an excerpt from the final CW message broadcast from MARS on September 30, 1996. All caps are not my doing. I'm posting this because it offers a rare glimpse into a perspective that offers the duality of feelings on each side of the code debate. On one hand, it's recognized that CW as a mode is no longer the best or most effective means of communication. This is the pragmatic, practical, forward-looking side. On the other hand, this realization is being made by those who have used CW for decades and seen it aid in hundreds of thousands of missions, both trivial and exceptional. MARS is the Military Amateur Radio Service, for those who don't recognize the acronym.

My view is that the staunch code-test folks might do well to shed a tear, but understand the reality expressed in the message. The more extreme among the no-coders would do well to note the genuine emotion of the message, and realize that the history and tradition are profound, and worthy of great respect.

Take it for what it's worth.

SUBJ: MARS SPECIAL CW BROADCAST (ENDING OF MARS C.W. OPERATIONS)
1. FROM THE VERY BEGINNING OF MARS OPERATIONS IN 1925 WHEN THE ARMY AMATEUR RADIO SYSTEM (AARS) WAS FOUNDED, C.W. HAS PLAYED AN INTEGRAL PART IN THE TOTAL MARS COMMUNICATIONS SYSTEM. ALTHOUGH IT HAS A LONG PROUD AND DISTINGUISHED SERVICE ITS IMPORTANCE TO MILITARY COMMUNICATIONS HAS BEEN REPLACED OVER THE YEARS BY NEWER DIGITAL MODE TECHNOLOGY.
2. WE BID OUR OLD AND FAITHFUL FRIEND FAREWELL WITH VERY DEEP AND STRONG EMOTIONS, BUT KNOWING WELL THAT THE TIME FOR PARTING HAS COME. WE SHALL MISS YOU, OLD FRIEND, BUT NEVER FORGET THE LEGACY YOU HAVE LEFT US AS WE PREPARE TO MOVE FORWARD INTO THE TWENTY FIRST CENTURY. LIKE AN OLD SOLDIER, AIRMAN, SAILOR, AND MARINE, THE TIME HAS COME FOR YOUR RETIREMENT FROM MARS SERVICE. WE SALUTE YOU AS YOU STEP OUT SMARTLY TO THE RYTHMIC BEAT OF THE DRUMS INTO A WELL-DESERVED RETIREMENT FROM MARS SERVICE WITH THE HIGHEST OF HONORS. CHIEF NAVY MARINE CORPS MARS.
BT
NNNN

Roger D. Placer, KA2Z Lucent Technologies
rogerp@lucent.com Bell Labs
==========
Hear my CD, "The Happiness Of Pursuit"
http://www.thoprecords.com

4645. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: Cecil Moore <Cecil_A_Moore@ccm.intel.com>
Message-ID: <3427E72D.3DAD@ccm.intel.com>
Source record: 189972

dinh@rain.com wrote:
> Can you imagine sitting in Somalia and trying to send a long supply
> list by code when a few minutes on voice will do?

Hi Dinh, or you could take a nap while PACTOR does all the work.
--
73, Cecil, W6RCA, OOTC (not speaking for my employer)

4646. Re: Tired of the code vs no code postings

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: ac5ez@webtv.net
Message-ID: <608v3v$960$1@newsd-124.bryant.webtv.net>
Source record: 189973

I have only been on the internet for two weeks and i am already tired
of the code no code arguments.

4647. Crosband in TM732A ! Help

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: Lexor Assessoria e SI <lexor@atribuna.com.br>
Message-ID: <34282818.E04788A8@atribuna.com.br>
Source record: 189974

Mine radio Kenwood tm732A it doesn't get to operate in way repeater (crossband). Could anybody help me?????

TKS
Alexandre Mendon&#65533;a
lexor@atribuna.com.br

4648. Re: Origin of "CQ?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: ruspc@aol.com
Message-ID: <19970923192601.PAA01206@ladder01.news.aol.com>
Source record: 189975

I have been a ham over50 years and have never heard "hello to all stations." CQ is still, and always has been used on voice.

W9CQD

4649. Re: Micro-broadcasting?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: bry@REMOVE.mnsinc.com
Message-ID: <34283102.8131646@news.mnsinc.com>
Source record: 189976
Cross-posted to: rec.radio.scanner,rec.radio.amateur.homebrew,rec.radio.shortwave,rec.radio.amateur.misc

Yes, and the Ramsey Kits and others meet this requirement.

On Sun, 21 Sep 1997 14:51:44 -0500, vorlin@mail.geocities.com (R.
Harrison) wrote:

>
>somebody (attribution lost) wrote:
>
>> >You can broadcast JUST LIKE a regular FM station if you want, and ON
>> >the FM band with a 100 mW stereo quality station. You can spend
>> >anything from $30-3000 on such a station.
>
>From title 47 of the Code of Federal Regulations, Part 15, subpart C:
>
>Sec. 15.239 Operation in the band 88-108 MHz.
>
> (a) Emissions from the intentional radiator shall be confined within
>a band 200 kHz wide centered on the operating frequency. The 200 kHz
>band shall lie wholly within the frequency range of 88-108 MHz.
>
> (b) The field strength of any emissions within the permitted 200 kHz
>band shall not exceed 250 microvolts/meter at 3 meters. The emission
>limit in this paragraph is based on measurement instrumentation
>employing an average detector. The provisions in Sec. 15.35 for limiting
>peak emissions apply.
>
> (c) The field strength of any emissions radiated on any frequency
>outside of the specified 200 kHz band shall not exceed the general
>radiated emission limits in Sec. 15.209.
>
> (d) A custom built telemetry intentional radiator operating in the
>frequency band 88-108 MHz and used for experimentation by an educational
>institute need not be certified provided the device complies with the
>standards in this part and the educational institution notifies the
>Engineer in Charge of the local FCC office, in writing, in advance of
>operation, providing the following information:
> (1) The dates and places where the device will be operated;
> (2) The purpose for which the device will be used;
> (3) A description of the device, including the operating frequency,
>RF power output, and antenna; and,
> (4) A statement that the device complies with the technical
>provisions of this part.

(remove the word REMOVE from my e-mail address to respond!)

4650. Re: CB Radio: Local Police Seizing Radios... Consumer electronic equipment at fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: Randy <ke4yzn@wwisp.com>
Message-ID: <342813EF.1D76@wwisp.com>
Source record: 189977
Cross-posted to: rec.radio.cb,alt.radio.scanner,rec.radio.amateur.misc

John Kuzenski wrote:
>
> Amor Powers, CB Radio (power@CB.Radio.net) wrote:
> : POLICE WILL SEIZE YOUR RADIOS
> : Recently proposed USA legislation would permit local authorities to
> : march into your home and seize your radios. Other proposed legislation
>
> If you're talking about seizing illegal CB radios with big
> cheap dirty 500-watt amps, I'm all in favor of it.
>
> IMHO, they ought to march the high-power CB'ers off to jail
> while they're doing it.
>
> ____
> Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
> jkk@galactose.mc.duke.edu ac4rd@juno.com
> ____
> All standard disclaimers apply.
> Close cover before striking.
> Your mileage may vary.

Along with the big time hf operators "20 meters" who run illegal.
They need to fine and take them to jail also!!!! Do some of you out
there want the local police to come in and take your 4cx1500a7 amps?
Think about what your saying. If one person near you don't like all
those antennas above your house They can start trouble with you and
bring the local meat heads in then it becomes political, new laws
regulations so forth think about it what is legal? Do not think the
local government will stop at "CBers" we will be included. So you self
serving all mighty do gooders out there need to think before you spot
off about the government needs to take care of this or that. You have a
ham licence not a bitch licence. What were you doing on 11 meters if you
can not stand it. Do you stick to all the rules? Do you own any radios
that can transmit out of band? Do you ID every 10 min SO PEOPLE CAN
UNDERSTAND WHAT WHAT YOUR CALL IS.Do you use bad words ? Some of you may
not but I know a lot of you do. Once they do get involved at a local
government then you will be next. Is it worth all that for a band that
most of us do not use anyway? Do we what more regulations on us by local
towns and states who really do not have any idea about radios?
I hope some of you will listen and enjoy Ham radio stop bitching about
things that are not really that important. Like loosing bands, new
scanner laws that make it illegle to listen to local police and lots of

other government over stepping its duty.

73 Randy

4651. Hashifisti Scratchi

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: donrm@sr.hp.com
Message-ID: <6095cv$98d@canyon.sr.hp.com>
Source record: 189978

Ron Hardin (rhh@research.att.com) wrote in the Origin of "CQ?" thread:

>CQ was translated as ``seek you'' by Hashifisti Scratchi's column in
>CQ magazine in the '50s, which may account for a ``seek you''

I asked this group about five years ago who was the author of
Hashifisti Scratchi and came back with no definitive answer.

Does anyone have any new ideas? It didn't fit Wayne Green's humor
style (WEG was the editor of _CQ_ in those days), so I doubted it
was him. W3FQB (G. Franklin Montgomery) was a better possibility,
but since he's a SK we can't ask. Perhaps it was Gil, W1CJD, the
QST cartoonist, gone renegade to the competition.

Such a column certainly wouldn't be politically correct these days.

Don K6LTS
donrm@sr.hp.com

4652. DOES ANYBODY KNOW WHERE.....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: Mark Russo <mrusso@hoflink.comNO.JUNKMAIL>
Message-ID: <342872A6.70BD@hoflink.comNO.JUNKMAIL>
Source record: 189979
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec,radio.amateur.equipment

Hello to all,
I'm looking for a mini plug like they use for walkman
type radio's BUT it has to have 4 conductors, not 3 like the
stereo version.
Anyone know where to get them??

Thanks, Mark N2FLF
--

NOTE If you want to E-mail me, you MUST REMOVE the NO.JUNKMAIL
in my address. I'm trying to stop the unwanted Junk Mail.
SORRY for the inconvenience but it's getting out of hand.

Always Available through Technology..... UNLESS SOMETHING BREAKS!!

4653. Tentec Paragon

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: "Anthony D. Schneider" <Daveschneider@worldnet.att.net>
Message-ID: <609jgh$iau@bgtnsc03.worldnet.att.net>
Source record: 189980

Tentec Paragon NSSB FM board Matching spkr / pwr supply, matching
desk mic $ 1050.00
YOU SHIP

Kenwood TCXO SO2 for 850 / 450 / 690 ect $ 100.00 I ship

Phone 914 657 6357 or E MAIL

4654. ARLB056 Al Severson, AB8P, SK

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlb056.1997@arrl.org>
Source record: 189981
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB QST @ ARL $ARLB056
ARLB056 Al Severson, AB8P, SK

ZCZC AG56
QST de W1AW
ARRL Bulletin 56 ARLB056
From ARRL Headquarters
Newington CT September 23, 1997
To all radio amateurs

SB QST ARL ARLB056
ARLB056 Al Severson, AB8P, SK

Former Great Lakes Division Director Al Severson, AB8P, of North Olmsted, Ohio, died September 22, 1997, following a long illness. He was 65. Severson served as Great Lakes Director from January 1990 until June 1995, when he resigned for health reasons. Previously, he'd served as a vice director from 1985 to 1990. He was a Life Member of ARRL, and a member of QCWA and the West Park Radiops as well as many other clubs throughout the Division.

Severson had been licensed for approximately 45 years. During his tenure as Great Lakes Director, Severson was a frequent visitor at various hamfests in the Division.

Born in Minnesota and raised in the Dakotas and Washington State, Severson graduated from Golden Gate University in California. For 26 years, he worked as a field underwriter for State Farm. Earlier, he had served in the Marines in Korea and was awarded a Bronze Star, Navy Cross and two Purple Hearts.

Survivors include his wife, Charmaine, and a son, Craig Severson (W8CS, ex-AB8O), and a daughter, Catherine Sanders.

A service will be held September 28, 2 PM, at St Barnabas Church, Bay Village, Ohio. Cards and letters are invited to Charmaine Severson, 28381 North Park Dr, North Olmsted, OH 44070. Telephone calls are welcome after the memorial service.
NNNN
/EX

4655. Re: CB Radio: Local Police Seizing Radios... Consumer electronic equipment at fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: go@away
Message-ID: <34282a16.20216418@news.zippo.com>
Source record: 189982
Cross-posted to: rec.radio.cb,alt.radio.scanner,rec.radio.amateur.misc

On Tue, 23 Sep 1997 14:09:35 -0500, Randy <ke4yzn@wwisp.com> wrote:

>John Kuzenski wrote:
>>
>> Amor Powers, CB Radio (power@CB.Radio.net) wrote:
>> : POLICE WILL SEIZE YOUR RADIOS
>> : Recently proposed USA legislation would permit local authorities to
>> : march into your home and seize your radios. Other proposed legislation

This is a troll. It ain't gonna happen the way it's written. Nothing is going to change that give the police the right to just march into your home for any reason without a warrant. Give me a break.

>>
>> If you're talking about seizing illegal CB radios with big
>> cheap dirty 500-watt amps, I'm all in favor of it.

They'll do it if you call the FCC and they feel like getting a warrant. Nothing has changed here.

4656. Pro 2006

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: "Mr. Keenom" <bkeenom@teleport.com>
Message-ID: <34286DA2.5F56@teleport.com>
Source record: 189983

Anybody like to sell me a Pro 2006 scanner with mods already installed?

4657. Re: CB Radio: Local Police Seizing Radios... Consumer electronic equipment at fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: Teaser <teaser007@aol.com>
Message-ID: <34286B4B.5FCA@aol.com>
Source record: 189984
Cross-posted to: rec.radio.cb,alt.radio.scanner,rec.radio.amateur.misc

John Kuzenski wrote:
>
> Amor Powers, CB Radio (power@CB.Radio.net) wrote:
> : POLICE WILL SEIZE YOUR RADIOS
> : Recently proposed USA legislation would permit local authorities to
> : march into your home and seize your radios. Other proposed legislation
>
> If you're talking about seizing illegal CB radios with big
> cheap dirty 500-watt amps, I'm all in favor of it.
>
> IMHO, they ought to march the high-power CB'ers off to jail
> while they're doing it.
>
Dumbass, this would only give them one more excuse to kick in your front
door! Do you have a brain??

4658. Re: CB Radio: Local Police Seizing Radios... Consumer electronic equipment at fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: Teaser <teaser007@aol.com>
Message-ID: <34286BD8.17AB@aol.com>
Source record: 189985
Cross-posted to: rec.radio.cb,alt.radio.scanner,rec.radio.amateur.misc

Anthony D. Schneider wrote:
>
> Law makers can propose anything,,,,,,,When this country passes laws that
> allows the police to march into your home without a warrent over a CB
> radio, I hope the emergency rooms have enough space.

I like your style! A real man who knows when to stand up for what is
right.

4659. Amateur Radio Books for Sale -- Toronto only

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: Steven Teasdale <s.teasdale@utoronto.ca>
Message-ID: <3428AD1E.2B66@utoronto.ca>
Source record: 189986
Cross-posted to: alt.books.technical,sci.electronics.misc,rec.radio.amateur.misc,alt.marketplace.books,rec.arts.books.marketplace

Amateur Radio Books for Sale -- Toronto Area

Hello. I am offering the following books concerned with amatueur radio for sale for those living in Toronto. If you wish to purchase the books, you must be willing to come pick them up from me in downtown Toronto, either at my home or on the University of Toronto Campus. Please reply directly via e-mail. Thanks.

Proceedings of the 23rd Conference of the Central States VHF Society 1989 (ARRL 1989; 167 pp.) -- $2.00

The Microwave Newsletter Technical Collection (RSGB 1985; ~150 pp.) -- $2.00

The ARRL Operating Manual, Third Edition (ARRL 1987; 684 pp.) -- $3.00

Proceedings of the AMSAT-NA Sixth Space Symposium and Annual Meeting (ARRL 1989; 98 pp.) -- $2.00

Proceedings of the AMSAT-NA Fifth Space Symposium and Annual Meeting (ARRL 1988; 98 pp.) -- $2.00

The Satellite Experimenter's Handbook (ARRL 1985; 206 pp.) -- $3.00

The ARRL Satellite Anthology (ARRL 1988; 97 pp.) -- $2.00

Proceedings of the 1987 Mid-Atlantic States VHF Conference (ARRL 1988; 120 pp.) -- $2.00

Proceedings of the 1987 Microwave Update (ARRL 1988; 125 pp.) -- $2.00

Proceedings of the 1988 Microwave Update (ARRL 1989; 164 pp.) -- $2.00

Proceedings of the 21st Conference of the Central States VHF Society (ARRL 1988; 156 pp.) -- $2.00

Proceedings of the 22st Conference of the Central States VHF Society (ARRL 1989; 177 pp.) -- $2.00

The ARRL Antenna Book (ARRL 1988; approx. 600 pp.) -- $5.00

4660. Electrical Engineering Books for Sale -- Toronto Area only

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: Steven Teasdale <s.teasdale@utoronto.ca>
Message-ID: <3428AC0E.5F42@utoronto.ca>
Source record: 189987
Cross-posted to: alt.books.technical,sci.electronics.misc,ut.ee,ont.forsale,rec.arts.books.marketplace,rec.radio.amateur.misc,alt.marketplace.books,ut.general

Miscellaneous Electrical Engineering Books for Sale -- Toronto Area

Hello. I am offering the following books concerned with electrical engineering (with some general computer and electronics books) for sale for those living in Toronto. If you wish to purchase the books, you must be willing to come pick them up from me in downtown Toronto, either at my home or on the University of Toronto Campus. Reply directly via e-mail -- it is not necessary to respond to the group. Thank you.

Proceedings of the 1993 IEEE Symposium on Electromagnetic Compatibility (487 pp., softcover; IEEE Press, 1993) -- $2.00

Radio Data Reference Book, 5th edition by G. R. Jessop (244 pp., hardcover; Radio Society of Great Britain, 1985) -- $3.00

Electronics Engineers' Handbook, 3rd edition Donald G. Fink, Donald Christiansen, eds. (~1200 pp., hardcover; McGraw-Hill, 1989) -- $10.00

Feedback Control Systems by Charles Phillips and Royce Harbor (626 pp., hardcover; Prentice Hall, 1988) -- $5.00

Undersea Lightwave Communications Peter Runge, Patrick Trischitta, eds.(621 pp., hardcover; IEEE Press, 1986) -- $5.00

Radar Cross Sections of Complex Objects W. Ross Stone, editor (533 pp., hardcover; IEEE Press, 1990) -- $5.00

Communications Receivers: Principles and Design by Ulrich Rohde and T.T.N. Bucher (563 pp., hardcover; McGraw-Hill, 1988) -- $5.00

Spectrum Management and Engineering Fredrick Matos, editor (493 pp., hardcover; IEEE Press, 1985) -- $4.00

Microwave and Millimeter-wave Mixers Erik Kollberg, editor (423 pp., hardcover; IEEE Press, 1984) -- $4.00

Monolithic Microwave Integrated Circuits Robert Pucel, ed.(499 pp., hardcover; IEEE Press, 1985) -- $4.00

Proceedings of the Fifth Canadian Symposium on Remote Sensing(601 pp., softcover, Canadian Aeronautics & Space Institute, 1978) -- $2.00

Essential Circuits Reference Guide by John Markus and Charles Weston (531 pp., hardcover; McGraw-Hill, 1988) -- $6.00

Microwave Solid State Circuit Design by Inder Bahl and Prakash Bhartia (914 pp., hardcover; Wiley, 1988) -- $8.00

Frequency Synthesizers: Theory and Design, 3rd edition by Vadim Manassewitsch (606 pp., hardcover; Wiley, 1987) -- $5.00

Internetworking with TCP/IP: Principles, Protocols, and Architecture by Douglas Comer (382 pp., hardcover; Prentice Hall, 1988) -- $3.00

Microwave Engineering, 2nd edition by T. Koryu Ishii (564 pp., hardcover; Harcourt Brace Jovanovich, 1989) -- $5.00

VHF/UHF Manual, 4th edition by G. R. Jessop (~500 pp., hardcover; Radio Society of Great Britian, 1983) -- $3.00

Electronic Communications, Third Edition by Dennis Roddy and John Coolen (788 pp., hardcover; Reston, 1984) -- $4.00

The ARRL UHF/Microwave Experimenter's Manual (446 pp., softcover; American Radio Relay League, 1990) -- $4.00

Introduction to Electric Circuits, 6th edition by Herbert W. Jackson (784 pp., hardcover; Prentice Hall, 1986) -- $2.00

Field Theory of Guided Waves, 2nd edition by Robert E. Collin (852 pp., hardcover; IEEE Press, 1991) -- $10.00

IEEE Standard Dictionary of Electrical and Electronics Terms, 4th edition (1270 pp., hardcover; IEEE Press, 1988) -- $8.00

Microwave Filters, Impedance-Matching Networks, and Coupling Structures by G. Matthaei, L. Young, and E.M.T. Jones (1096 pp., hardcover; Artech House, 1980) -- $20.00

Turbo C: The Essentials of C Programming by Al Kelly and Ira Pohl (472 pp., softcover; Benjamin Cummings, 1988) -- $2.00

The Waite Group's Turbo C++ Bible by Naba Barkakati (1084 pp., softcover; SAMS 1990) -- $2.00

Engineering Contributions to Biophysical Electrocardiography Theo Pilkington and Robert Plonsey, eds. (247 pp., hardcover; IEEE Press, 1982) -- $2.00

Modern Acoustical Imaging Hua Lee and Glen Wade, eds. (433 pp., hardcover; IEEE Press, 1986) -- $3.00

Adaptive Methods for Control Systems Design Madan Gupta, editor (461 pp., hardcover; IEEE Press, 1986) -- $3.00

Low Noise Microwave Transistors and Amplifiers Hatsuaki Fukui, editor (461 pp., hardcover; IEEE Press, 1981) -- $2.00

Adaptive Signal Processing Leon Sibul, editor (343 pp., hardcover; IEEE Press, 1987) -- $4.00

C: A Reference Manual, 3rd edition by Samuel Harbison and Guy Steele, Jr. (392 pp., softcover; Prentice Hall, 1991) -- $2.00

Schaum's Outline Series: Theory and Problems of Numerical Analysis by Francis Scheid (471 pp., softcover; McGraw-Hill, 1988) -- $2.00

Schaum's Outline Series: Theory and Problems of Transmission Lines by Robert A. Chipman (236 pp., softcover; McGraw-Hill, 1968) -- $2.00

4661. Hamfest-Blairsville Ga.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: <>
Message-ID: <6075ku$bje@news2.tds.net>
Source record: 190045

The GMARC is having a free hamfest on October 11, 1997. It will be held at Meeks Park just west of Blairsville, Ga. on State Highway 515. It will start at 8:30 AM local time and talk-in will be on the K5PRE repeater at a freq. of 146.955 minus and no tone.

Blairsville is nestled in the mountains of North Georgia and the weekend of the hamfest is also the first weekend of the Annual Sorghrum Festival. Bring your family and spend a weekend in the mountains looking at leaves and radios, and tasting biscuits with sorghrum syrup on them. You will love it.

See you in Blairsville

73's
KF4SKT
John
mullinix@mail.tds.net

4662. HP 778D coupler

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: "Anthony D. Schneider" <Daveschneider@worldnet.att.net>
Message-ID: <01bcc7c2$0f809880$9d09440c@worldnet.worldnet.att.net>
Source record: 190046

For sale Hp 778D coupler $250.00
plate transformer 6100vct 1.5 amps pri 200,210,220,230,240,250 vac
1 phase 60 hz new $200.00
plate transformer 7200 vac 4 amps (25KVA) pri 240 vac 60 hz 1 phase
$ 300.00 new
HV caps 31 UF 9100 vdc (40 lbs) $ 200.00
HV caps 4 UF 10,000 vdc (25 lbs) $ 20.00
racal receiver RA 6790 GM 0- 29.999999 mhz in 1 hz inc. 5 filters
USB, LSB 400HZ 2.1KC 4.0KC
6.8 KC. WITH MANUEL... $ 1000.00
FILTERS FOR RACAL RECEIVER RA 6790 GM USB ,LSB $ 300.00 FOR SET.

E mail DaveSchneider@worldnet.att.net

4663. What is a"BOATANCHOR" ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: bry@REMOVE.mnsinc.com
Message-ID: <34271a9f.5124612@news.mnsinc.com>
Source record: 190047
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.swap,rec.radio.shortwave

What is a"BOATANCHOR" ??

Note the spelling. It is NOT Boat Anchor!!

Older radio equipment. Military transmitters and receivers
particularly seem to weigh a TON!
Older amateur radio equipment is qiote often described as a "B.A." or
a boatanchor. Heaby, no one wants it! It may need repair. So the
average appliance operator will not mess with it. That UNUSUAL guy
among unusual hobbyists is the "BA OP" who loves to shine the front
panel of a GLOBE KING or a an R-390A!! There are thousands of them out
there! They lurk at hamfests and in basements!

The BAs themselves are old, dusty, and they GLOW IN THE DARK!!
Because they use tubes and heavy iron. They get the job done in a
noble way! They sound "FB on AM, OM!!" They simply SING on CW!

The people who love and collect these old beasts have a number of
haunts on the web! Among them a FREE Reflector at TEMPE jsut called
Boatanchors, or informally known to some as "Free Boatanchors."

No they don't always have FREE RADIOS, but it is a FREE list as
opposed to being a PAY list like the other one!

So, IF you would like to try the FREE LIST, here is how to subscribe:

Simply send a message to:
LISTSERV@LISTSERV.TEMPE.GOV

with NO SUBJECT, and the text:

subscribe boatanchors <your full name>
as in " Joe H. Smith"

Alternatively, if you want to subscribe
anonymously, send the command: "SUBSCRIBE BOATANCHORS
Anonymous". Your subscription will then be hidden
automatically.
==========

Enjoy!! 73 de AF4K, Bry

(remove the word REMOVE from my e-mail address to respond!)

4664. www.hamradio-online.com: Now read in 76 countries!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: vbook@vbook-nospam.com
Message-ID: <607a61$1pu$1@kanga.accessone.com>
Source record: 190048
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.digital.misc,rec.radio.amateur.policy,rec.radio.amateur.homebrew

http://hamradio-online.com

We suffered an email crash a week ago that caused us to lose some articles, link requests, news items and calendar events submitted to us - especially in August up to and including September 15th may have been lost. If you sent a contribution during that period, please resend your article or news. Thank you!

Ham Radio Online is now 23 months old and read in 76 countries! We update feature stories all the time, plus we've got real-time radio propagation reports and forecasts, including aurora, real-time disaster world-wide disaster communications "at-a-glance" information, and a library of hundreds of articles.

Ham Radio Online is a free Internet "ezine" devoted to radio and telecommunications topics. Our web site is self-funded by us and does not carry any advertising. The web site exists to promote Amateur Radio and an interest in the fascinating world of telecommunications. Please stop on by and join the tens of thousands who are enjoying our web site. If you have a story or news item you'd like to share, please email to us at vbook@vbook.com. We allow reprinting of most anything at our web site according to our posted reprint policy.

Ed (KF7VY) and Kim (N7VPL) Mitchell
SEND email replies to vbook@vbook.com
Visit Ham Radio Online, it's free! at
http://www.hamradio-online.com

4665. Re: Origin of "CQ?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <607em1$p1c@news.Hawaii.Edu>
Source record: 190049

In article <5vujnoivb1@gte1.gte.net>, Greg Dean <n9nwo@gte.net> wrote:
>andy wrote:
>> In article <5vu3u3hhq1@copland.udel.edu>, radio@copland.udel.edu
>> says...

>> >I'm sure this has been done to death, but someone asked the origin
>> >of "CQ." We would appreciate your help.

>> It originated, as does much of the "ham" terminology from the days in
>> which telegraphy was the only mode. I would imagine it was a shortened
>> form of the words "Seek You"....as in looking for someone to talk to.

>Another interesting point is that we are not call "CQ" on voice. I
>believe it is to be "Hello, all stations" or something like that.

Yes, that's exactly correct. The ITU voice equivalent of "CQ" is
"Hello all stations." Those who complain of hearing code prosigns
used on voice should themselves be using "Hello all stations" in
place of "CQ."

73, Jeff KH2PZ / KH6

4666. Re: Origin of "CQ?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <607eak$ot4@news.Hawaii.Edu>
Source record: 190050

BJWakeland <bjwakeland@aol.com> wrote:
>radio@copland.udel.edu (ROBERT

>>I'm sure this has been done to death, but someone asked the origin
>>of "CQ." We would appreciate your help.

>"Seek you"
>Bob NS9G

That's like placing the cart before the horse, Bob (finding a phrase that fits the letters). If the letters are to fit a phrase, then it would have made more sense to use AO for "all operators" (keeping in mind the prosign came into being on landline telegraph - the prosign was used to call all operators up and down the wire).

A good number of the prosigns we use today have their roots embedded in landline Morse. Their origin has been lost to history.

73, Jeff KH2PZ / KH6

4667. upgrade question

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: tap@value.net
Message-ID: <607ieu$7lp$1@vnetnews.value.net>
Source record: 190051

Basic question here. To upgrade from general to Extra, would I have to pass the advanced, then the extra tests, or could I just go straight for the extra tests? 73 Tom.

4668. RE: Test

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: "John C. Ko" <johnck@ocmp.com>
Message-ID: <34275F7E.658B@ocmp.com>
Source record: 190052

```
This is a test.
```

4669. Win95 Based KAM+ Freeware ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: "John C. Ko" <johnck@ocmp.com>
Message-ID: <34276175.2756@ocmp.com>
Source record: 190053

Hello,

I have Kantronics KAM Plus. I am looking for WWW or FTP site I could get freeware/shareware Terminal Program to control KAM Plus without typing into Cntl+C commands.

I will appreciate very much.

Regards & 73!

John N2FNO

4670. 4-1000A

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: imu <imu@pe.net>
Message-ID: <01bcc7b5$296627e0$0f02000a@my-computer>
Source record: 190054

Hello,

I am looking for a used/unserviceable 4-1000A tube.

Thanks

imu@pe.net

4671. Re: Origin of "CQ?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <607f7q$pbe@news.Hawaii.Edu>
Source record: 190055

In article <19970919222101.SAA05212@ladder02.news.aol.com>,
BJWakeland <bjwakeland@aol.com> wrote:
>In article <5vujnoivb1@gte1.gte.net>, Greg Dean <n9nwo@gte.net> writes:

>>Another interesting point is that we are not call "CQ" on voice. I
>>believe it is to be "Hello, all stations" or something like that.

>This sounds like the voice of experience!!
>
> I have only been a ham since 1967 but I have the impression that the
>proper way to call for anyone who will answer is by calling CQ whether on
>phone or CW.
> The answers to most of these questions can be found in the ARRL
>Operator's Manual which I think should be required reading for all hams.

Expand your horizons! Get a copy of the ITU prosigns manual to see
what the professionals use (outside the amateur bands).

4672. Wanted: Packet Program for Kantronics

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: ny2v_fred@juno.COM
Message-ID: <19970922.085839.4527.3.ny2v_fred@juno.com>
Source record: 190056

KaGOLD is clearly the winner out of the six digital software
packages I have used. It works well under Windows 3.1 and
Windows 95, and is a DOS program written in native code by
two very intelligent programmers/users. All digital modes
effectively work the same when using this program, some of
the tricks of which I am still finding! Would that all my software
had been designed so well. Four years of it and I am still
impressed by the thoughtfulness of the programmers. Sure,
it costs -- but to me it is worth even more than I paid. -- Fred
NY2V

4673. Re: CB Radio: Local Police Seizing Radios... Consumer electronic equipment at fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-23 00:00:00 UTC
From: Tim <Hynde@flash.net>
Message-ID: <3427E74F.6A79@flash.net>
Source record: 190057
Cross-posted to: rec.radio.cb,alt.radio.scanner,rec.radio.amateur.misc

Amor Powers, CB Radio wrote:
>
> POLICE WILL SEIZE YOUR RADIOS
> Recently proposed USA legislation would permit local authorities to
> march into your home and seize your radios.

OH MY GOD!!! WHAT CAN WE DO??, would you care to site what piece of
legislation this is?
Gee I'm so glad it's "USA" legislation and not that damn Faulkland
Island legislation thats been giving us so much trouble...

> WHO IS AT FAULT?

> The problem mainly
> occurs below about 60MHz, but is most severe below about 30MHz.

The above statement is based on what?

> Amor Powers
> One of The-Powers-That-Be
> Lots of hot air
^^^^^^^^^^^^^^^ I cant argue with you there.

Tim

4674. Re: What is a"BOATANCHOR" ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: europa@primenet.com
Message-ID: <europa-ya023580002409971312180001@news.primenet.com>
Source record: 189908
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.swap,rec.radio.shortwave

Despite what anyone says about the technology, these old rigs represent the utimate in quality. Back in the days when you could call up the manufacturer and actually talk to the engineer- in contrast to today then you get some marketing guy who has to be threatened before he will even send a schematic. And passes the buck to some guy in Japan at the slightest hint of criticism.

Rob.

4675. Re: FIRST MAJOR SOLAR FLARE OF THE NEW SOLAR CYCLE

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: "David W. Knisely" <dk84538@navix.net>
Message-ID: <342961F6.3221@navix.net>
Source record: 189909
Cross-posted to: rec.radio.amateur.misc,rec.radio.shortwave,sci.astro,sci.astro.amateur

Quotation:

MAJOR SOLAR FLARE ALERT

ISSUED: 05:45 UT, 24 SEPTEMBER

/\

* NIL to Low Impact Possible *

http://solar.uleth.ca/solar

MAJOR ENERGETIC EVENT SUMMARY:

(All times are valid for the UT day of 24 Sept)

Flare Size: Class M5.9/1B
Location: S31E19 (Region 8088)
Tenflare: 710 sfu at 24/0246 UTC, Duration: 2 minutes.
SESC Times: Begin=24/0243 UTC, Peak=24/0248 UTC, End=24/0305 UTC
(SESC Times are based on a half-power-point system)
Sweeps: Type IV observed at 24/0248 UTC.

SYNOPSIS:

A major class M5.9/1B tenflare was observed from Region 8088
(S31E19) at 02:48 UTC on 24 September. This flare was impulsive and
fairly brief in duration. A Type IV sweep frequency event was reported
with this event, but a Type II has not yet been reported (it may have
been obscured by the Type IV)."

DAMN! Every time there is a good flare, it happens after sunset here.
--
David Knisely KA0CZC dk84538@navix.net
Prairie Astronomy Club, Inc. http://www.4w.com/pac
****
* Attend the 5th Annual NEBRASKA STAR PARTY *
* July 18-25, 1998 http://www.4w.com/nsp *
****

4676. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: Bob Fay <robert.fay@unisys.com>
Message-ID: <01bcc91e$92c95080$06d33dc0@RMF2.rsvl.unisys.com>
Source record: 189910
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Sounds like the sheriff is at least doing something, instead of whining and writing about the problem. Although this could get out of hand and some innocent people could get hassled.

> From an AP story......
>
> FAIRMONT (AP) - Hey good buddy. Clean up your language because Smokie
> knows your handle. The Marion County sherrif's department has seized
> $75,000 worth of citizens band radios from at least 14 foul-mouthed
> operators, some of whom allegedly solicited sex from truckers. One
> tractor-trailer driver made the mistake of directing some rough language
> towards Sherrif Ron Watkins.
>
> "He was making obsene comments to me when I was in my squad car. He
> didn't think I was listening." Watkins said Monday."Now, I've got his
> mobile unit," he said.
>
>

4677. Re: Radios in 97 Ford Explorer, okay?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: Steve Mills <smills@dlvd.mdc.com>
Message-ID: <34296500.1596@dlvd.mdc.com>
Source record: 189911

Gary Coffman wrote:
>
> On Mon, 22 Sep 1997 04:51:09 GMT, slay@netcom.com (Sandy Lynch) wrote:
> >Greetings!
> >I just acquired a new-to-me Ford Exploder...er Explorer XLT. I'm
> >curious what others may have done to install radios in the car...
> >especially the IC-706, FT-900, DX-70 class of rigs. Any suggestions?
> >Any problems for VHF/UHF; particularly with the engine cpu unit, etc
> >that I should be aware of?
>
> I know for a fact that you can safely use 110 watt UHF transmitters
> in the Exploder. We've got 14 of them equipped that way. The big
> problem is the blankety blank fuel pump. It is noisy, and can really
> trash weak signal reception. Ford has a fix involving dropping the
> tank and installing a filter. Sometimes it works.
>
> Gary
> Gary Coffman KE4ZV | You Make It | Email:
> Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
> 534 Shannon Way | Guaranteed | or
> Lawrenceville, GA 30244 | | ke4zv@radio.org

I have a couple of peg points for the 90 BroncoII which is very
similar to the 90 Explorers. 200watt CB is not problem. 50watt
2meter and 440 no problem. Had an alternater noise on CB, FM, and AM.
I put a large capacitor (1000mfd) between the radio power wire and
ground. All quiet on all the radios now.

steve
KF6NPI

4678. Re: Radios in 97 Ford Explorer, okay?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: Steve Mills <smills@dlvd.mdc.com>
Message-ID: <34296551.69ED@dlvd.mdc.com>
Source record: 189912

Gary Coffman wrote:
>
> On Mon, 22 Sep 1997 04:51:09 GMT, slay@netcom.com (Sandy Lynch) wrote:
> >Greetings!
> >I just acquired a new-to-me Ford Exploder...er Explorer XLT. I'm
> >curious what others may have done to install radios in the car...
> >especially the IC-706, FT-900, DX-70 class of rigs. Any suggestions?
> >Any problems for VHF/UHF; particularly with the engine cpu unit, etc
> >that I should be aware of?
>
> I know for a fact that you can safely use 110 watt UHF transmitters
> in the Exploder. We've got 14 of them equipped that way. The big
> problem is the blankety blank fuel pump. It is noisy, and can really
> trash weak signal reception. Ford has a fix involving dropping the
> tank and installing a filter. Sometimes it works.
>
> Gary
> Gary Coffman KE4ZV | You Make It | Email:
> Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
> 534 Shannon Way | Guaranteed | or
> Lawrenceville, GA 30244 | | ke4zv@radio.org

I have a couple of peg points for the 90 BroncoII which is very
similar to the 90 Explorers. 200watt CB is not problem. 50watt
2meter and 440 no problem. Had an alternater noise on CB, FM, and AM.
I put a large capacitor (1000mfd) between the radio power wire and
ground. All quiet on all the radios now.

steve
KF6NPI

4679. Mods FT-208R, IC229H

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: Ed Green <egreen@nucleus.com>
Message-ID: <34297A4E.3BD8@nucleus.com>
Source record: 189913

Does anyone know if there is a mod to open up the CPU on a FT-208R Yaesu handheld to receive out of band and also to speed up the scanrate on a Icom 229H mobile. 73's Ed VE6EG

4680. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: jkane@earth.execpc.com
Message-ID: <60blmdirb1@earth.execpc.com>
Source record: 189914
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

David McKain (mckain@cemr.wvu.edu) wrote:
[snip]
: The equipment was seized after police recorded foul language and traced
: to radio users. No one has been arrested

He TOOK the equipment without arresting anybody? That is where the problem lies. Enforcing the law is needed, but any official taking personal property in the USA without an arrest to go with it is simple abuse of power. If they really did something wrong, arrest them and take their property. If they did not ... Then leave them alone. Not following all of the rules leads to abuse and will make our justice system the laughing stock of the world! (Doh! I forgot, it already is!)

[snip]
: As for those who lost their CBs, they're going to have to go shopping
: for more equipment if they want to go back on the air. Watkins said he
: plans to sell the seized equipment at auction.

Not untill he legally aquires it by arresting AND convicting them. This officer is more of a threat to the saftey and security of this nation than any foul mouthed jerk. I commend him for trying to uphold a law, but I condem him for abusing his power in the process.

--
Jeff Kane-KB9QQE http://www.execpc.com/~jkane mailto:jkane@execpc.com
Sysop - Home Brew University BBS Brew City Campus 414-238-9074
Genealogy Search: Brickner, Kane, Kimbro, LaClaire, Snyder|Snider,
Seecs|Seetch|Sich, and Thorton.

4681. Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: David McKain <mckain@cemr.wvu.edu>
Message-ID: <3429140F.7E3BFD7F@cemr.wvu.edu>
Source record: 189915
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

From an AP story......

FAIRMONT (AP) - Hey good buddy. Clean up your language because Smokie knows your handle. The Marion County sherrif's department has seized $75,000 worth of citizens band radios from at least 14 foul-mouthed operators, some of whom allegedly solicited sex from truckers. One tractor-trailer driver made the mistake of directing some rough language towards Sherrif Ron Watkins.

"He was making obsene comments to me when I was in my squad car. He didn't think I was listening." Watkins said Monday."Now, I've got his mobile unit," he said.

Watkins said profanity and sexually explicit language had been a problem for the past two years. He dicided to clean up the airwave after receiving a complaint from a father whose son and his son's friends were studying to obtain a ham radio operator's liscense.

"Here, we have kids interested in getting into this and they have to listen to this bad, disgusting and degrading language," he said. "Even I felt uncomfortable with some of the language."

The equipment was seized after police recorded foul language and traced to radio users. No one has been arrested, but Watkins said he plans to file charges against some of the offenders. Watkins said he has the handles of about 24 people in the county who are known to use profanity while talking on their CBs.

"Some people might ask why I'm wasting my time with this," Watkins said. "But to me, this is the same thing as what's happened on the Internet ... You have people luring kids into situations that are undesirable."

Last year, the sheriff's department arrested the assistant principal of East Dale Elementary School for soliciting sex over the Internet. The educator lost his job in the state's first case involving criminal activity on the Internet.

As for those who lost their CBs, they're going to have to go shopping for more equipment if they want to go back on the air. Watkins said he plans to sell the seized equipment at auction.

Opinions anyone???

KC8GGV
David McKain

4682. F.S. - NOS tubes, books, misc...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: rog42@aol.com
Message-ID: <19970924194401.PAA15748@ladder02.news.aol.com>
Source record: 189916

FOR SALE: Tubes, test equipment, radios including Hallicrafters, Hammarlund, and Philco. Other older tube type radios and radio related publications. Schematics for many older radios just $1. Tube Manuals, Tube Substitution books, Service Manuals, QST magazines, much more from the 30's, 40's, 50's, 60's. Now over 1600 different tube types in stock - Contact Rog42@aol.com and ask for an E-mail copy of my latest offerings on RADIO list - #911-T.

4683. Re: CB Radio: Local Police Seizing Radios... Consumer electronic equipment at fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <60c1af$9o9@mgate.arrl.org>
Source record: 189917

Randy <ke4yzn@wwisp.com> wrote:
>Do not think the
>local government will stop at "CBers" we will be included.

The proposed legislation about local enforcement of CB regulations in question has language that specifically exempts the Amateur Radio Service from the provisions of the bill. ARRL's Washington staff helped them rewrite this provision into the language to ensure that they did not throw out the baby with the washwater.

--

73 from ARRL HQ,
Ed Hare, W1RFI
ARRL Laboratory Supervisor

4684. [illegible] F R E E V A C A T I O N S !!! [illegible]

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: "URGENT !!! email97"@email-now8.com
Message-ID: <240997164624@email-now8.com>
Source record: 189918

[illegible] F R E E V A C A T I O N S !!! [illegible]

3 Day / 2 Night Vacation
for up to a family of 5

http://www.vacationpromotions.com

<=<==<<=<<==<<>>==>=

4685. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: jegastineau@mindspring.com
Message-ID: <342b6018.2508400@news.mindspring.com>
Source record: 189919

I'm not the original poster, but this story was printed, pretty much
as typed in this news group, in the Sept. 23, in the Morgantown WV
paper called the Dominion Post. It was a front-page story.

This is not a joke.

I found it disturbing that the article made no distinction between
amateur and CB radio.

And, by the way, if you must object to typos in what was a service to
this news group, the word Tim meant was "cite" not "site."

JEG

On Wed, 24 Sep 1997 13:40:00 -0700, Tim <Hynde@flash.net> wrote:

>David McKain wrote:
>
>>Opinions anyone???
>
>Yea, I have one or two. 1st did you re-type this from a newspaper? It's
>full of spelling errors, what newspaper did you read this in? Site the
>date please.
>
>I'll bet my next paycheck AP never printed anything like this.
>
>> The Marion County sherrif's department has seized
>> $75,000 worth of citizens band radios from at least 14 foul-mouthed
>> operators, some of whom allegedly solicited sex from truckers.
>
>Hmmm, 14 operators, $75,000, so each radio was worth $5,300? har har
>
>> Watkins said profanity and sexually explicit language had been a problem
>> for the past two years.
>
>Really, where has this sherrif been hiding? I listened to prostitutes
>solicit sex on CB over twenty years ago.
>
>> The equipment was seized after police recorded foul language and traced
>> to radio users.
>
>Oh, the police are running 27Mhz doppler now? What a joke...
>
>> KC8GGV
>> David McKain
>

>OK Dave, give it up. Whats the source of this poorly written joke?
>
>
>Tim

John Gastineau, Morgantown, WV KC8IEW
jegastineau@mindspring.com

4686. Re: CB Radio: Local Police Seizing Radios... Consumer electronic equipment at fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34294ac2.17176241@news.atl.bellsouth.net>
Source record: 189920
Cross-posted to: rec.radio.cb,alt.radio.scanner,rec.radio.amateur.misc

On 24 Sep 1997 03:11:22 GMT, rampelbergh.p@infoboard.be (Paul Rampelbergh)
wrote:
>The EMC regulation avoid/outlaw already your statement. No new
>regulations are required to avoid radiation and susceptibility
>problems.
> ALL equipments sold in europe have the CE marking indicating
> the equipment conforms to the EMC (Electro Magnetic Compatibility)
> rules.

Unfortunately, that doesn't apply to the USA. There are no electromagnetic
susceptibility regulations here, though there should be. The FCC has refused
to enact any.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

4687. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: "Michael L. Boyce" <k0coy@swbell.net>
Message-ID: <3429AD12.6FA7@swbell.net>
Source record: 189921
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

A whole-hearted "Go Get 'Em Sheriff!"
Maybe this is what's needed to clean up the airways! Obviously the FCC has turned a deaf ear to this CB band and the goings-on that are found there. Too bad the local smokies don't listen in on the ham bands to catch the same type of abuse.
Nice going!
K0COY

4688. Dial Plates for Old Radios

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: rockseaent@aol.com
Message-ID: <19970924232501.TAA26534@ladder01.news.aol.com>
Source record: 189922

New dials for old radios, stereo and commumications gear.
Belmont, Bendix, Blaupunkt, many more. Visit our web page at:
http://members.aol.com/RockSeaEnt/
or E-mail for price list and info to: dials@juno.com
Thanks, Mike (805) 646-7362

4689. Re: Hurricane watch area for Arizona (update)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: Phoenix Radio Man <Phx_radio_man@juno.com>
Message-ID: <342998D0.3041@juno.com>
Source record: 189923
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.amateur.misc

Phil Wheeler wrote:
> Joe_____FITR wrote:
> >
> > Is this guy for real? Oh...this is a radio newsgroup. Sorry. (duh)
> > Eric...go hide under your ham-shack table. This is a pretty whimpy
> > tropical storm.
> >
>
> Personally (living in the general area), I think it's a service. I will
> install those lightning arresters on the two new antennas ASAP (so it
> does have some amateur radio significance re equipment).
>
> Phil W7OX
Phil,
I agree. It is a good point and a valuable service.
I too have valuable radio and computer equipment to protect. Also been tracking this storm and it looks like it will prove to be a little more powerful than expected...

as for the other guy telling someone to go hide under their ham-shack table.... I think it was in poor taste. He did some of us a serives and Joe did a lot of us a DISSERVICE.

4690. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: Doran Platt <jeepp@erols.com>
Message-ID: <3429BA91.3E50ED33@erols.com>
Source record: 189924
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

Ray W. wrote:

> JJ wrote:
> >
> > Greg Dean <n9nwo@gte.net> wrote:
> >
> > >Herr Mueller:
> >
> > >The US Congress has two bills in front that would ban the
> manufacturing and use
> > >and scanning receivers to include amateur equipment. Law
> enforcement, news media,
> > >everyone, no one would be exempt. Because of the pressure from
> large businesses
> > >such as Motorola, this hints of fascism. Things are not going well
> here. I wish
> > >that I was back in Kaiserslautern.
> >
> > >Tsch&#65533;s....N9NWO/DA4NWO
> >
> > I wish I was back in Vogelweh myself..... :)
> >
> > Cheers!
> >
> > ==========
> > 73 de Jim, WK1V
> > Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
> > http://www1.shore.net/~jjmartin/jjm2.htm
> > ==========
>
> Things were not too bad at Hahn !
>
> Ray

Nor at Sembach
Jeep

4691. EMI immunity (was Re: CB Radio: Local Police Seizing Radios... Consumer electronic equipment at fault)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <60c26f$9o9@mgate.arrl.org>
Source record: 189925

ke4zv@bellsouth.net (Gary Coffman) wrote:

>Unfortunately, that doesn't apply to the USA. There are no
>electromagnetic susceptibility regulations here, though there should be. >The FCC has refused to enact any.

I used to believe strongly that the FCC should do so. I have changed my mind. The EU standards are for immunity of around 3 V/m. This translates roughly to 100 watts to a dipole at a distance of 40 feet. At 1000 watts, the distance between a dipole and susceptible equipment at the same height would need to be 73 feet.

The amount of protection offered by these regulations is minimal at best. OTOH, regulators don't usually stop by regulating one half of the equation. I would hate to see the regulators decide that if they have regulated 3V/m immunity on the consumer equipment, they need to regulate that amateurs not exceed that level in their neighbors' homes. Perhaps we are better off with "voluntary standards" in the US and no accompanying regulations on the field strength needed to ensure no EMI problems.

If I recall, there are at least a few countries that have such regulations. Any clarification from participants in other countries?

--

73 from ARRL HQ,
Ed Hare, W1RFI
ARRL Laboratory Supervisor

4692. Re: CB Radio: Local Police Seizing Radios... Consumer electronic equipment at fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: Davie <david084@flash.net>
Message-ID: <3429C53C.7CB2@flash.net>
Source record: 189926
Cross-posted to: rec.radio.cb,alt.radio.scanner,rec.radio.amateur.misc

C.Orlando wrote:
>
> On Tue, 23 Sep 1997 04:14:59 -0700, "Amor Powers, CB Radio"
> <power@CB.Radio.net> wrote:
>
> >POLICE WILL SEIZE YOUR RADIOS
> >Recently proposed USA legislation would permit local authorities to
> >march into your home and seize your radios. Other proposed legislation
> >deals with restricting which frequencies we can listen to! Combined with
> >local antenna restrictions and covenants, this legislation (if passed)
> >will be the death knell for radio as we know it.
> >
> >WHO IS AT FAULT?
> >Consumer electronic (stereos, TVs, VCRs, telephones) companies flood the
> >market with audio equipment that is designed to sell cheap. This usually
> >means that the equipment is so poorly designed that it easily picks up
> >Radio Frequencies by mistake. So, whenever a nearby transmitter is
> >operating (CB, Ham, HF), "Interference" occurs. The problem mainly
> >occurs below about 60MHz, but is most severe below about 30MHz. This is
> >due to state-of-the-art consumer IC design using silicon structures
> >which have about a 50MHz range.
> >
> >RFI IN OUR SOCIETY
> >This RF "Interference" causes problems which used to be resolved in a
> >neighborly way in the old days. In modern society, people do not know
> >their neighbors. So, the police are called to eliminate the
> >"disturbance". Instead of recommending that the consumer electronics
> >user fix the faulty equipment, the police attempt to solve the "crime"
> >by taking out the "perpetrator" (Radio Operator).
> >
> >FCC DOESN'T CARE... WHY SHOULD THEY?
> >The FCC has no testing verification program for consumer electronic
> >equipment RF susceptability. Only emmissions (thank Goddess for little
> >favors). This is good because they have traditionally not made rules on
> >what frequencies can be received... If a stereo is also a "shortwave
> >receiver"(by accident), the FCC doesn't care. And they shouldn't.
> >
> >Buyer Beware!
> >
> >
> >
> >Amor Powers

> >One of The-Powers-That-Be
> >Lots of hot air
> Chris wrote : Sept.23,97 22:00 hours
> A couple of people in the newsgroup here, refer to the article in
> some magazine. But when I click on the URL, its comes up old news
> and it can not locate it. If someone should run across a copy of the
> proposed bill. Please post it here.
> Now do you think, that the local police will know the difference
> between a legal and illegal equipment just by looking at. If its 5
> watts or 200 or even 500 watts. Unless of course you hold a piece of
> paper in your hand that has been signed by the FCC or some radio shop
> stating that your radio is within operating standards. If they have a
> complaint they will follow through regardless. The way our local
> government is running these days. You do not have any rights. Just
> say "NO ! you can not have it! " and see where it gets you. In jail
> most likely. And all this,,, because some senator wants to propose
> some stupid bill. What was his name ..... Sen. Russel Feingold <
> something like that anyway. Next someone will ask >
>
> >Is your CB radio BATF approved?
>
> 73's may the skip be with you.....

They will ask: "Have you worshiped your president today?"
"Bow down and obey oh ye unwashed! Be thankfull that your government
has allowed you to live this long!"

4693. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <60c4hs$478@anomaly.ideamation.com>
Source record: 189927
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

In article <3429140F.7E3BFD7F@cemr.wvu.edu>,
David McKain <mckain@cemr.wvu.edu> wrote:

>From an AP story......
...
>Opinions anyone???

Pretty scarey, now that we have hick sheriffs -- a-la Jackie Gleason of "Smokey and the Bandit" fame -- acting as the arbitrars of first amendment rights in the US.

I wonder what the sheriff has in store next... Mass executions for people who speak out against him?

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

4694. Re: Need help testing antique tubes (SF Bay area)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: Jim Cross <vactubes@cinternet.net>
Message-ID: <3429DEB1.4C78@cinternet.net>
Source record: 189928
Cross-posted to: rec.antiques.radio+phono,sci.electronics.repair,rec.radio.amateur.misc

Greg Cason wrote:
>
> XmooX@XmidtownX.XnetX (Bryan Cowan) wrote:
>
>
> >> Any suggestions? I guess if I could find tube equivalents, I could test
> >> them on modern testers (couldn't I?) Every tube cross-over book I've
> >> looked in doesn't have these numbers.
> >>
> >> The tubes are:
> >> 7A4
> >> 41
> >> 7C6
> >> 7B7
> >> 84 (a.k.a. 6Z4)
> >>
> >> Also, are there any good mail-order source for these tubes?

Modern equivalents for the above have different basing, although many
tester settings would be the similar. the modern equivalents are:

7A4 - 6J5GT is the octal equivalent
41 - 6K6GT is the octal equivalent, 7B5 is the loktal equivalent, 6AR5
is the 7 pin mini equivalent
7C6 - very similar to type 75
7B7 - 7A7 is similar
84 (a.k.a. 6Z4) - 6X5 is the octal equivalent, 6X4 is the 7 pin mini
equivalent, and 7Y4 is the loktal equivalent.

BTW, I sell tubes by mail order. Check out my website at:

http://www.cinternet.net/~vactubes

Jim Cross - Vacuum Tubes Unlimited

4695. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: jwilkers@netcom.com
Message-ID: <jwilkersEH19Hx.D2w@netcom.com>
Source record: 189929
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

David McKain <mckain@cemr.wvu.edu> writes:

>From an AP story......

>FAIRMONT (AP) - Hey good buddy. Clean up your language because Smokie
>knows your handle. The Marion County sherrif's department has seized
>$75,000 worth of citizens band radios from at least 14 foul-mouthed
>operators, some of whom allegedly solicited sex from truckers. One
>tractor-trailer driver made the mistake of directing some rough language
>towards Sherrif Ron Watkins.

... edited for brevity

>Opinions anyone???

While the artile above smacks of fiction, I would support such action.
My vast experience with CB and CBers, leads me to believe, however, if
nationwide enforcement were to take place, fully 85% of CB operators in
the USA would find themselves without radios.

Immoral, unethical, and just plain illegal activity take place on the
citizen's band on a daily basis. Clean, legal operators find themselves
surrounded and attacked by the "Inbred Operator"(tm).

A couple buys cbs for themselves and children, not knowing what it is
like. The husband soon finds himself being told to "pump it up". The
wife is hit upon for dates by every other male CBer, the children are
also abused on the air, and also stalked by the child molesters on the air.

--
John L. Wilkerson Jr. jwilkers@netcom.com

Rec.radio.cb FAQ located at my Web site:
http://members.tripod.com/~jwilkers/cbpage.html

Supporting two-way radio for the family of the 90s.
Spamgard(tm) in effect to attend to unwanted commercial email.
Procmail filters auto-delete bogus addresses, MIME and HTML encoded mail.

4696. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: askaggs@freenet.columbus.oh.us
Message-ID: <60c7dr$5ar@login.freenet.columbus.oh.us>
Source record: 189930
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

David McKain (mckain@cemr.wvu.edu) wrote:
: From an AP story......

: FAIRMONT (AP) - Hey good buddy. Clean up your language because Smokie
: knows your handle. The Marion County sherrif's department has seized
: $75,000 worth of citizens band radios from at least 14 foul-mouthed
: operators, some of whom allegedly solicited sex from truckers. One
: tractor-trailer driver made the mistake of directing some rough language
: towards Sherrif Ron Watkins.

: "He was making obsene comments to me when I was in my squad car. He
: didn't think I was listening." Watkins said Monday."Now, I've got his
: mobile unit," he said.

: Watkins said profanity and sexually explicit language had been a problem
: for the past two years. He dicided to clean up the airwave after
: receiving a complaint from a father whose son and his son's friends were
: studying to obtain a ham radio operator's liscense.

: "Here, we have kids interested in getting into this and they have to
: listen to this bad, disgusting and degrading language," he said. "Even I
: felt uncomfortable with some of the language."

: The equipment was seized after police recorded foul language and traced
: to radio users. No one has been arrested, but Watkins said he plans to
: file charges against some of the offenders. Watkins said he has the
: handles of about 24 people in the county who are known to use profanity
: while talking on their CBs.

: "Some people might ask why I'm wasting my time with this," Watkins said.
: "But to me, this is the same thing as what's happened on the Internet
: ... You have people luring kids into situations that are undesirable."

: Last year, the sheriff's department arrested the assistant principal of
: East Dale Elementary School for soliciting sex over the Internet. The
: educator lost his job in the state's first case involving criminal
: activity on the Internet.

: As for those who lost their CBs, they're going to have to go shopping
: for more equipment if they want to go back on the air. Watkins said he
: plans to sell the seized equipment at auction.

: Opinions anyone???

: KC8GGV
: David McKain

Its about time someone besides the FCC stood up and did something.
Especially since the FCC does not have the staff to enforce the regs.

Keep up the good work Sherriff,

Allen Skaggs, NV8R
--
==========

Allen K. Skaggs
Grove City, OH. 43123

4697. Any info for a school starting up a radio station?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: taozer@concentric.net
Message-ID: <taozer-ya02408000R2409972126360001@news.concentric.net>
Source record: 189931
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Hi Everybody!
My highschool seems to have developed an interest in the idea of
building an on-campus local FM radio station. So I, being a bit of a geek,
have decided to take it upon myself to attempt to compile all information
possible on the subject- what equipment is needed, what FCC liscences are
necessary, where we could possibly look for grants, etc. So, if anyone has
any useful and valid information on the subject, please reply. Thanks.
-Ian the Grate

PS Also, what is needed to pass the FCC tech test(age requirements, degrees)?

4698. Re: Hurricane watch area for Arizona (update)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: Phoenix Radio Man <Phx_radio_man@juno.com>
Message-ID: <3429F203.580F@juno.com>
Source record: 189932
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.amateur.misc

Joe_____FITR wrote:
> Is this guy for real? Oh...this is a radio newsgroup. Sorry. (duh)
> Eric...go hide under your ham-shack table. This is a pretty whimpy
> tropical storm.
>
> Try a super typhoon or two...now THAT's excitement.
>
Ever been in a catagory % hurricane?
If not, you have no idea what wind is.

4699. Amateur Radio Awards Mailing List

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <3429C899.32B2@primenet.com>
Source record: 189933

Amateur Radio Awards Mailing List

>>>> info wallpaper
WallPaper is a mailing list (reflector) devoted to the
discussion of the amateur radio awards.

* RCC, WAS, WAC, DXCC, WAZ
* 5BWAS, 5BDXCC, 5BWAZ, VUCC
* IOTA, all other awards
* Anything WallPaper Related

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe wallpaper

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe wallpaper

To post information/questions to the list:

TO: wallpaper@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

QTH.Net Digests and Archives (for subscribers)
k7on@qth.net

What about Digests and Archives?

A. Digests

All lists at QTH.Net have digests available.

You can subscribe to a digest and periodically receive the compiled
messages rather than individual messages.

All list digests are configured for a size limit of 40,000 bytes.
However, most of the files are around 16k to 30k. This is because
majordomo will NOT send a digest larger than the limit. If a new
message pushes beyond the limit, it sends the accumulated, putting
the new message in the NEXT digest.

If you are switching from non-digest to digest, you must unsubscribe
wallpaper and subscribe wallpaper-digest.

It is an entirely seperate subscription, but both digest and non-digest
subscribers are permitted to post to the non-digest list.

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe wallpaper-digest
unsubscribe wallpaper

B. Archives

All messages sent via reflector are archived and are available for
access through majordomo.

You can send a command to majordomo@qth.net and in the body type:

index wallpaper-digest

and get a list of files that are available by request.

Here is an example:

>>>> index wallpaper-digest
total 116
-rw-rw---- 1 majordom 45 14169 Sep 2 18:09 v01.n042
-rw-rw---- 1 majordom 45 18100 Sep 3 11:27 v01.n043
-rw-rw---- 1 majordom 45 15322 Sep 4 14:11 v01.n044
-rw-rw---- 1 majordom 45 13490 Sep 6 11:15 v01.n045
-rw-rw---- 1 majordom 45 16382 Sep 9 18:39 v01.n046
-rw-rw---- 1 majordom 45 14823 Sep 11 08:40 v01.n047
-rw-rw---- 1 majordom 45 16872 Sep 12 01:04 v01.n048

To retrieve one of these files, send an email to majordomo@qth.net.

In the body of the message, type:

get wallpaper-digest v01.n048

The file will be emailed to you, automagically!

C. Archives on WWW

You may view the archives online.

Point your web browser to: http://www.qth.net/wallpaper-digest.archive

-----

>>>>

4700. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: Tim <Hynde@flash.net>
Message-ID: <3429E87D.6759@flash.net>
Source record: 189934

BJWakeland wrote:
>
> In article <34297AA0.5E5B@flash.net>, Tim <Hynde@flash.net> writes:
>
> >David McKain wrote:
> >
> >>Opinions anyone???
> >
> >Yea, I have one or two. 1st did you re-type this from a newspaper? It's
> >full of spelling errors, what newspaper did you read this in? Site the
> >date please.
>
> I love it!!!! You wrote about spelling errors and in the very next
> sentence you spelled "cite" as "site".
> Can you spell "credibility?"
>
> Bob

Can either you or John Gastineau rent a clue here? I was pointing out
that this may not be a real news article based on the spelling errors
and the fact that a newspaper would probably not print it as written.
NOT the fact that the poster may have spelled words incorrectly.

Tim

4701. Re: Win95 Based KAM+ Freeware ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: w9dmk-at-crosslink@crosslink.net
Message-ID: <3428ebd1.1362083@news.crosslink.net>
Source record: 189935

On Tue, 23 Sep 1997 02:28:05 -0400, "John C. Ko" <johnck@ocmp.com>
wrote:

>Hello,
>
>I have Kantronics KAM Plus. I am looking for WWW or FTP site I could get
>freeware/shareware Terminal Program to control KAM Plus without typing
>into Cntl+C commands.
Dear John,

Here's a good one that I just downloaded and tried. So far, I'm very
impressed - especially with the very educational tutorial that comes
with it. Far better than a help file.

73 de W9DMK -- Delete "-at-crosslink" for e-mail responses.

4702. Re: Pro 2006

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: W2CE <W2CE@prodigy.net>
Message-ID: <3429394F.7BC9@prodigy.net>
Source record: 189936

Mr. Keenom wrote:
>
> Anybody like to sell me a Pro 2006 scanner with mods already installed?

How much you willing to spend ?

You've got to make it worth my while to sell it. Don't even suggest the
$350 seeling prices on the BB's

Bob Reed, W2CE W2CE@prodigy.net
1991 Route 37 W Lot 109 w2ce@aol.com
Pines Acres Manor II w2ce@juno.com
Toms River, New Jersey 08757

4703. WinTone 2.02 DTMF Decoder is now available!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: Richard Smerker <rsmerker@steaksandwich.com>
Message-ID: <3429F3CE.5B9FDEFB@steaksandwich.com>
Source record: 189937
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.amateur,rec.radio.amateur.misc,rec.ham-radio

```
The 2.02 version of the WinTone DTMF Decoder is now
available. It fixes the problem with the constant Error 103
and also make tone decoding twice as accurate. Check
it out at http://www.steaksandwich.com.
```

4704. Re: Tired of the code vs no code postings

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <609qqp$l94@fridge.shore.net>
Source record: 189988

ac5ez@webtv.net (wayne brandon) wrote:

>I have only been on the internet for two weeks and i am already tired
>of the code no code arguments.

Lots of people said that too Wayne. Then they became part of it. Me
too. :)

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==========
H

4705. Re: CB Radio: Local Police Seizing Radios... Consumer electronic equipment at fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: rampelbergh.p@infoboard.be
Message-ID: <342a66da.2911244@news.ib.be>
Source record: 189989
Cross-posted to: rec.radio.cb,alt.radio.scanner,rec.radio.amateur.misc

The EMC regulation avoid/outlaw already your statement. No new
regulations are required to avoid radiation and susceptibility
problems.
ALL equipments sold in europe have the CE marking indicating
the equipment conforms to the EMC (Electro Magnetic Compatibility)
rules.

On Tue, 23 Sep 1997 04:14:59 -0700, "Amor Powers, CB Radio"
<power@CB.Radio.net> wrote:
snip
>Consumer electronic (stereos, TVs, VCRs, telephones) companies flood the
>market with audio equipment that is designed to sell cheap. This usually
>means that the equipment is so poorly designed that it easily picks up
>Radio Frequencies by mistake.
snip

Paul Rampelbergh (Belgium)

4706. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: enterprise@de.com
Message-ID: <34287f0a.218332724@news.airnet.net>
Source record: 189990

On 1 Sep 1997 23:30:28 GMT, mnmaniac@aol.com (MN Maniac) wrote:

>Well, common sense and logic would tell you this is probably not the case.
> Why would a no-code tech or unlicensed person spend the
>hundreds-to-thousands of dollars on equipment that would be required to be
>heard on "THE ZOO" of 75m, only to jam and cause malicious interference?
>
>Possible? Yes, of course. But highly unlikely. Think about it.
>
>-Drew in Sunny Central Florida-
> KF4DDM since 9/95 on 2m & 10m
> KADF-6895 since 9/76 on 11m
> Active scanner and Internet freak as well
> (no license required)

Shut up you stupid asshole. Kill yourself.

4707. Re: CB Radio: Local Police Seizing Radios... Consumer electronic equipment at fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: rock@why.net
Message-ID: <34299da0.704333@news.why.net>
Source record: 189991
Cross-posted to: rec.radio.cb,alt.radio.scanner,rec.radio.amateur.misc

On Tue, 23 Sep 1997 04:14:59 -0700, "Amor Powers, CB Radio"
<power@CB.Radio.net> wrote:

>POLICE WILL SEIZE YOUR RADIOS
>Recently proposed USA legislation would permit local authorities to
>march into your home and seize your radios. Other proposed legislation
>deals with restricting which frequencies we can listen to! Combined with
>local antenna restrictions and covenants, this legislation (if passed)
>will be the death knell for radio as we know it.
>
>WHO IS AT FAULT?
>Consumer electronic (stereos, TVs, VCRs, telephones) companies flood the
>market with audio equipment that is designed to sell cheap. This usually
>means that the equipment is so poorly designed that it easily picks up
>Radio Frequencies by mistake. So, whenever a nearby transmitter is
>operating (CB, Ham, HF), "Interference" occurs. The problem mainly
>occurs below about 60MHz, but is most severe below about 30MHz. This is
>due to state-of-the-art consumer IC design using silicon structures
>which have about a 50MHz range.
>
>RFI IN OUR SOCIETY
>This RF "Interference" causes problems which used to be resolved in a
>neighborly way in the old days. In modern society, people do not know
>their neighbors. So, the police are called to eliminate the
>"disturbance". Instead of recommending that the consumer electronics
>user fix the faulty equipment, the police attempt to solve the "crime"
>by taking out the "perpetrator" (Radio Operator).
>
>FCC DOESN'T CARE... WHY SHOULD THEY?
>The FCC has no testing verification program for consumer electronic
>equipment RF susceptability. Only emmissions (thank Goddess for little
>favors). This is good because they have traditionally not made rules on
>what frequencies can be received... If a stereo is also a "shortwave
>receiver"(by accident), the FCC doesn't care. And they shouldn't.
>
>Buyer Beware!
>
>
>
>Amor Powers
>One of The-Powers-That-Be
>Lots of hot air

Chris wrote : Sept.23,97 22:00 hours
A couple of people in the newsgroup here, refer to the article in some magazine. But when I click on the URL, its comes up old news and it can not locate it. If someone should run across a copy of the proposed bill. Please post it here.
Now do you think, that the local police will know the difference between a legal and illegal equipment just by looking at. If its 5 watts or 200 or even 500 watts. Unless of course you hold a piece of paper in your hand that has been signed by the FCC or some radio shop stating that your radio is within operating standards. If they have a complaint they will follow through regardless. The way our local government is running these days. You do not have any rights. Just say "NO ! you can not have it! " and see where it gets you. In jail most likely. And all this,,, because some senator wants to propose some stupid bill. What was his name ..... Sen. Russel Feingold < something like that anyway. Next someone will ask >

>Is your CB radio BATF approved?

73's may the skip be with you.....

4708. Ham Log 3.1 Logging Software

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: rhg@sydney.dialix.com.au
Message-ID: <875079969.348317@fermi.dialix.com.au>
Source record: 189992

PRESS RELEASE - Re: HAM LOG 3.1 by Robin Gandevia VK2VN

Many users have advised me that the program Ham Log is so well written and easily understood, that quite often the manual is not used. This is because the program is so simple and intuitive to operate. Further, if a user has a query about some aspect of the program, the extensive context sensitive help available throughout the program (F1) is usually more than sufficient.

So we now have the new "Environmentally Friendly" version of Ham Log. This version includes a copy of the manual on disk so that it can be referred to if needed, and can of course be printed.

And the best news is that the environmentally friendly version will be more 30% less than the normal version. Furthermore, the package and post charges have been reduced to NIL for Australasia and just $2 for the rest of the world. This saving also will be appreciated by many from non English speaking countries.

At this stage, the demonstration version of Ham Log 3.1 - HL3DEMO.EXE (or the ZIP version HAM_LOG3.ZIP) have not been updated to include this advice.

Yours sincerely,

Robin Gandevia VK2VN

rhg@ozemail.com.au

September 1997

4709. FIRST MAJOR SOLAR FLARE OF THE NEW SOLAR CYCLE

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: oler@holly.cc.uleth.ca
Message-ID: <60aajp$7643@mars.online.uleth.ca>
Source record: 189993
Cross-posted to: rec.radio.amateur.misc,rec.radio.shortwave,sci.astro,sci.astro.amateur

/\

MAJOR SOLAR FLARE ALERT

ISSUED: 05:45 UT, 24 SEPTEMBER

/\

* NIL to Low Impact Possible *

http://solar.uleth.ca/solar

MAJOR ENERGETIC EVENT SUMMARY:

(All times are valid for the UT day of 24 Sept)

Flare Size: Class M5.9/1B
Location: S31E19 (Region 8088)
Tenflare: 710 sfu at 24/0246 UTC, Duration: 2 minutes.
SESC Times: Begin=24/0243 UTC, Peak=24/0248 UTC, End=24/0305 UTC
(SESC Times are based on a half-power-point system)
Sweeps: Type IV observed at 24/0248 UTC.

SYNOPSIS:

A major class M5.9/1B tenflare was observed from Region 8088 (S31E19)
at 02:48 UTC on 24 September. This flare was impulsive and fairly brief in
duration. A Type IV sweep frequency event was reported with this event, but
a Type II has not yet been reported (it may have been obscured by the
Type IV).

The area of instability appears to be within the trailer spot complex
where mixing of opposite magnetic polarities is strongest. Growth and other
activity (filametary and subflaring) there has also increased over the last
six hours.

Preliminary observations indicate that a coronal mass ejection occurred
with this event. It is also likely that this CME was partially directed
toward the Earth - but there is some question as to whether this disturbance
was directed at the Earth enough to produce a geophysical impact. At the
current time, there is insufficient evidence other than to confirm that a
coronal mass ejection was observed. As a result, the impact assessment given
below may need to be corrected over the next 24 hours.

At the present time, it looks like any impact we do see will likely be
rather small and of relatively short duration (12 to 18 hours roughly),
although much of the evidence is still not in for analysis.

POTENTIAL TERRESTRIAL IMPACT ASSESSMENT:

The following tables depict the preliminary estimated potential for terrestrial impacts in various categories. These tables are valid only for the flare described and do not include assessments for previous influential flare events.

POTENTIAL MAGNITUDE OF DISTURBANCE

HIGH : 05 %
MODERATE : 25 %
LOW : 40 %
NONE : 30 %

OVERALL ARRIVAL PROBABILITY : 40 %

ESTIMATED WINDOW OF SHOCK ARRIVAL IF SHOCK ARRIVES

MINIMUM	EARLY	PREFERRED	LATE	MAXIMUM
26/1200 UT JULY	27/0000 UT JULY	27/1500 UT JULY	28/0000 UT JULY	28/1200 UT JULY
10 %	40% PROBABILITY	40% PROBABILITY	10 %	

POTENTIAL FOR >10 MEV PROTONS	POTENTIAL FOR >100 MEV PROTONS
HIGH FLUX : 0 % > 100 PFU	HIGH FLUX : 0 % > 100 PFU
MODERATE FLUX : 5 % > 10 PFU	MODERATE FLUX : 0 % > 10 PFU
LOW FLUX : 15 % > 1 PFU	LOW FLUX : 0 % > 1 PFU
NONE : 80 % <= 1 PFU	NONE : 0 % <= 1 PFU
OVERALL ARRIVAL PROBABILITY: 10%	OVERALL ARRIVAL PROBABILITY: 0 %

EST. POTENTIAL GEOMAGNETIC IMPACT	EST. POTENTIAL IONOSPHERIC IMPACT
SEVERE STORM : 5 %	LOW LATITUDES : NIL
MAJOR STORM : 15 %	MIDDLE LATITUDES : LOW
MINOR STORM : 30 %	HIGH LATITUDES : LOW - MOD
ACTIVE OR LESS : 50 %	POLAR LATITUDES : LOW - MOD
PROBABLE SI ASSOCIATION : 50 %	ESTIMATED GLOBAL IMPACT: LOW

ESTIMATED POTENTIAL DURATION OF DISTURBANCE IF IT ARRIVES: 18 HOURS

EST. PROBABILITY FOR GEOSYNCHRONOUS SATELLITE MAGNETOPAUSE CROSSINGS: 40%

/\

4710. Re: Looking for modifications on Kenwood TS 780 VHF/UHF all mode base rig

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: John Cramond <john@gm4nhi.demon.co.uk>
Message-ID: <maaimAA3MOK0Ewdg@gm4nhi.demon.co.uk>
Source record: 189994
Cross-posted to: alt.ham-radio.marketplace,nl.radio.amateur,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

In article <01bcc84c$acb453a0$428cf1c3@default>, "H.P. Vermeulen"
<pleun.vermeulen@prive.ordina.nl> writes
>I'm am desperately looking for modifications on Kenwood TS 780 VHF/UHF all
>mode base rig!
>
>I want to:
>
>- Extend the RX range (want to be able to receive around 150 MHz)

NOT ADVISED - One of the advantages of the TS780 is that it was designed
to receive signals within the ham bands only. Extending the receive
coverage wiuld give you problems from break through of out of band
signals (pagers etc.)

>- Improve RX sensibility (is quite OK but if possible better RX would be
>nice)

Use an external mast head pre-amp.

>- Pump up the HF power if possible (is now 10 watt, I've heard that 3dB
>gain is possible)

Specification is 12 watts. 17 watts is possible but again not advised.
The difference is not going to be worth the risk of running out of spec.
If you must "have a go", remove the top cover and locate the TX board.
(second board from heatsink) VR1 adjusts the high power setting on 144
and VR2 adjusts the high power setting on UHF.

>- Setup the Signal meter properly (The needle's a bit heavy.. hi)

Setting up the signal meter properly involves a number of adjustments
and should not be tackled without a service manual. If you just want to
see a more active "S" meter the pre amp will do that for you.

>- Change the "low power" settings (should be 1 watt, is now 180 mW)

VR4 on the 430 final board (next to the heatsink) controls low power on
VHF. VR5 on the same board controls low power on UHF.

>- Built in CTCSS (To open "modern" repeaters)

Boards or kits should be available from most good dealers.
>
>The Kenwood TS 780 is a 80's VHF/UHF set, please be so kind to review your

>"old" docs and help a just started Dutch HAM friend out!
>
>Thanks in advance!
>
>Pleun (PD1ADI locator JO21WT)
>
Nice to see you want to "have a go" but don't rush in where others fear
to tread! You have an excellent base station and it is all too easy to
adjust the incorrect component if you don't have a service manual. Good
luck and look forward to working you soon.
--
John Cramond - GM4NHI
<john@gm4nhi.demon.co.uk>

4711. Re: Hurricane watch area for Arizona (update)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: Joe_____FITR <joentam@transend.com.tw>
Message-ID: <3428DD97.1FC3@transend.com.tw>
Source record: 189995
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.amateur.misc

Is this guy for real? Oh...this is a radio newsgroup. Sorry. (duh)
Eric...go hide under your ham-shack table. This is a pretty whimpy
tropical storm.

Try a super typhoon or two...now THAT's excitement.

Eric Oyen wrote:
>
> The following is hot off the wire. this will have an affect on most of
> Arizona. It has been suggested on the local news that precautions be
> taken (having available bottled water, facilities for sanitary water,
> and canned goods).
>

4712. Re: Pro 2006

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <60atqn$je8@fridge.shore.net>
Source record: 189996

"Mr. Keenom" <bkeenom@teleport.com> wrote:

>Anybody like to sell me a Pro 2006 scanner with mods already installed?

No.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==========
H

4713. Re: CB Radio: Local Police Seizing Radios... Consumer electronic equipment at fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <60aung$hr9$1@news.duke.edu>
Source record: 189997
Cross-posted to: rec.radio.cb,alt.radio.scanner,rec.radio.amateur.misc

Teaser (teaser007@aol.com) wrote:
: John Kuzenski wrote:
: > If you're talking about seizing illegal CB radios with big
: > cheap dirty 500-watt amps, I'm all in favor of it.
: >
: Dumbass, this would only give them one more excuse to kick in your front
: door! Do you have a brain??

Now, what in the world would an AOLer and CBer know about THAT?

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu ac4rd@juno.com

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

4714. Re: Hurricane watch area for Arizona (update)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <34290B72.64910B64@ix.netcom.com>
Source record: 189998
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.amateur.misc

Joe_____FITR wrote:
>
> Is this guy for real? Oh...this is a radio newsgroup. Sorry. (duh)
> Eric...go hide under your ham-shack table. This is a pretty whimpy
> tropical storm.
>

Personally (living in the general area), I think it's a service. I will install those lightning arresters on the two new antennas ASAP (so it does have some amateur radio significance re equipment).

Phil W7OX

4715. FS: Special Low Prices on Tubes and Electronic Test Equipment

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: kevin@emodus.com
Message-ID: <60b5o9$8ac$25@ha1.rdc1.occa.home.com>
Source record: 189999

NOS Tubes
5R4WGB, 1 to 99 @ $3.25 ea, 100 or more @ $3.00ea
EL84/6BQ5(Eastern European),1 to 99 @$3.75 ea,100 or more @$3.50ea

Used Tubes Untested, Pulled from Surplus Equipment, sold "as is"
6AN8A, 6CL6, 8136, and/or 8532W $0.50 each
12AU7 $1.75 each
6080 $2.00 each

Test Equipment
BOONTON 190A "Q" meter, working, but may need minor repairs
and/or calibration $75.00

Microwave Components
(2) "X" Band waveguide A/B switch (SPDT) - DB Products #XWM5003
NOS, never used $40.00 each
(1) HP11517a mixer 12.4 TO 40 GHz, looks clean but not tested,
sold "as is" $100.00

Free Shipping in the USA on all of the above, on orders of $10.00 or over.
Orders under $10.00 add $4.00 for shipping. Sale prices valid until 10-6-97
or while supply lasts.

4716. info about TS440

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: havelka@alef.mpo.cz
Message-ID: <3428FFC5.847320E0@alef.mpo.cz>
Source record: 190000

Hi all,
I have decided to buy some HAM equipment (in Europe, of course).
I have american Harris RF-230, but its really old machine. So, I am
looking for some
used HF transceiver, (..because of money) and my idea is Kenwood TS-440

or something similar. I would like to hear (or read) any advices,
experiences,
coments and recommendations (or opposite) about machine like this.

Thank You & 73!

Jirka OK1XTB
E-mail: ok1xtb@geocities.com
Packet: OK1XTB@OK0PPR.#BOH.CZE.EU

4717. Alinco DX-70T

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: Jim Burke <burkejd@ifc.hsd.utc.com>
Message-ID: <34293C3F.3DA8@ifc.hsd.utc.com>
Source record: 190001

Looking for info pro & con on this rig.
Reliability,receive,xmit,features
etc. Suggestions on this or other radios welcome.
Thanks in advance.

Jim

4718. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <34295352.17206303@news.shore.net>
Source record: 190002
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

On Wed, 24 Sep 1997 09:22:23 -0400, David McKain <mckain@cemr.wvu.edu>
wrote:

>Opinions anyone???

Yeah, try doing that here in Massachusetts where you are hard pressed
to hear anything clean coming out of the mouth of kids on the CB.

==========
Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW - HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==========
W

4719. Part Needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: thark@kcs.kana.k12.wv.us
Message-ID: <323abf85.8863302@news.mountain.net>
Source record: 190003

Need Yaesu FT625RD 6Meter Rig-main tuning knob shaft. Knob got
bumped and does not turn smooth. Anyone know where I can get any parts
for this transceiver? Any help appreciated. Thanks in advance.

4720. Recomend.for Electronics School in MD/DC?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: along28@erols.com
Message-ID: <along28-ya02408000R2409971453170001@news.erols.com>
Source record: 190004

Anyone have any recommendations for an electronics degree school in
MD/DC/NoVA area?

What about the correspondance school Clevland Institute of Electronics?
or
T.E.S.S.T.?

Thanks in advance...

Andy
--
Anti-Spam measures: Just remove the "28" from my name to reply.

4721. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: Tim <Hynde@flash.net>
Message-ID: <34297AA0.5E5B@flash.net>
Source record: 190005
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

David McKain wrote:

>Opinions anyone???

Yea, I have one or two. 1st did you re-type this from a newspaper? It's full of spelling errors, what newspaper did you read this in? Site the date please.

I'll bet my next paycheck AP never printed anything like this.

> The Marion County sherrif's department has seized
> $75,000 worth of citizens band radios from at least 14 foul-mouthed
> operators, some of whom allegedly solicited sex from truckers.

Hmmm, 14 operators, $75,000, so each radio was worth $5,300? har har

> Watkins said profanity and sexually explicit language had been a problem
> for the past two years.

Really, where has this sherrif been hiding? I listened to prostitutes solicit sex on CB over twenty years ago.

> The equipment was seized after police recorded foul language and traced
> to radio users.

Oh, the police are running 27Mhz doppler now? What a joke...

> KC8GGV
> David McKain

OK Dave, give it up. Whats the source of this poorly written joke?

Tim

4722. Re: HF mobile antenna help

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: bb840@scn.org
Message-ID: <EH0zq5.JFB@scn.org>
Source record: 190006

In a previous article, rbritt@visi.net (Richard Brittingham) says:

>I have just installed am Atlas 210 in my car. I have a ham stick
>antenna I just bought installed on the trunk with a trunk lip mount. I
>can hear everything great in the novice and lower end of the 80 meter
>band. The signals around 3947 are extreemely weak. I can put out 100
>watts into a dummy load but the vswr is great on the antenna. Is the
>lack of an uncut antenna causing the weak problem at the high end? Any
>suggestions? I have never been HF mobile and am a newly upgraded
>General. Thanks.
>
The bandwidth of a mobile 80 meter antenna (actually a VERY short
vertical) is extremely narrow. There is probably a set screw somewhere
that will allow you to lengthen and shorten the whip to adjust it to the
part of the band you're interested in.

--
Jim Aeschliman bb840@scn.org
Black Diamond, Washington KD7MK

4723. Re: Need help testing antique tubes (SF Bay area)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-24 00:00:00 UTC
From: cge@magicnet.net
Message-ID: <34296df7.14320706@news.magicnet.net>
Source record: 190007
Cross-posted to: rec.antiques.radio+phono,sci.electronics.repair,rec.radio.amateur.misc

XmooX@XmidtownX.XnetX (Bryan Cowan) wrote:

>> Any suggestions? I guess if I could find tube equivalents, I could test
>> them on modern testers (couldn't I?) Every tube cross-over book I've
>> looked in doesn't have these numbers.
>>
>> The tubes are:
>> 7A4
>> 41
>> 7C6
>> 7B7
>> 84 (a.k.a. 6Z4)
>>
>> Also, are there any good mail-order source for these tubes? (Someone
>> already told me about Antique Electronic Supply, in AZ).
>>

Try Radio Relics

http://www.clge.com/radiorelics

****
* Greg Cason * cge@magicnet.net *
* Orlando, Florida * *
* USA * http://www.clge.com/ *
****
Go Magic!

4724. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: David McKain <mckain@cemr.wvu.edu>
Message-ID: <342A5BF0.E8EC31A6@cemr.wvu.edu>
Source record: 189809
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Michael P. Deignan wrote:

> In article <3429140F.7E3BFD7F@cemr.wvu.edu>,
> David McKain <mckain@cemr.wvu.edu> wrote:
>
> >From an AP story......
> ...
> >Opinions anyone???
>
> Pretty scarey, now that we have hick sheriffs -- a-la Jackie Gleason of
> "Smokey and the Bandit" fame -- acting as the arbitrars of first amendment
> rights in the US.
>
> I wonder what the sheriff has in store next... Mass executions for people
> who speak out against him?
>
> MD
> --
> -- Ted Kennedy has killed more people with his car than I have
> -- with my guns.
> --
> -- If you don't like my opinions, that's just too damn bad.

Well, I knew this article would precipitate a lively discussion. I was disparaged that insinuations would be made about the character (hick) of law enforcement officers in my state would be made. Well, I wont send out the Sheriff to confiscate your equipment (hi hi).
Although I do agree with the Sheriffs actions in this case, I do understand that too much power in local governmental hands is dangerous. I hope that we can all agree to disagree but, through discussion (not argument), we can all try and understand these policies and their effect on Amateur Radio as well as personal freedoms in the US.

73 de West Virginia
KC8GGV
Dave McKain

4725. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: David McKain <mckain@cemr.wvu.edu>
Message-ID: <342A5F0A.90989C17@cemr.wvu.edu>
Source record: 189810
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Bill Sohl wrote:

> On what technological basis was the sheriff able to identify
> anyone and, more specifically, the exact radio(s) being
> used? The police/sheriff are not equiped at all to make such
> determinations, much less do they have the technical
> knowledge to do it anyway. That's not a slap at the
> police/sheriff, but simply a matter of fact.

Why is it so difficult to identify persons communicating with radios1.
Recognizeable voice (legally shakey)
2. Mixed use of handles and names (a little better)
3. Location using triangulation (easily done if you know a few local hams

I know that, in certain cases equipment used in a criminal act can be confiscated. Although this can be taken to an extreme (try driving along I10 in LA with a nice can and out of state plates, your car can be impounded for suspicion and will cost you an arm and a leg to get out even if you can prove that you are not involved in the drug trade) I do believe that this case warranted confiscation. If you don't know what Im talking about, get a CB and come down below the Mason-Dixon line - you'll see what behavior inspired the sheriffs actions.

> This is truly a sad commentary on law enforcement.
> Confiscation of equipment on no legal basis at all.
> Please Mr. K0COY, tell us all what law warrants the
> confiscation of the CB rigs by a non-federal law
> enforcmement person without any concurrent charges be filed
> against the owner(s) of the equipment.
>
> Bill Sohl K2UNK
> ARRL Local Gov't Liaison, Mt. Olive Township, NJ
> No Code International, member - 1007
> Visit the No-Code WEB site: http://www.nocode.org

_ _ · · · · · · · _ _ · ··· _ ·_ _·_ · _ · _ · · _ · _ · ·

_ · _ _ · _ · _ _ _ · · _ _ · _ _ · · · · _

4726. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: HansBrakob@juno.com
Message-ID: <875203351.31502@dejanews.com>
Source record: 189811

Bill Sohl wrings his hands in dispair and writes:

> This is truly a sad commentary on law enforcement.
> Confiscation of equipment on no legal basis at all.
> Please Mr. K0COY, tell us all what law warrants the
> confiscation of the CB rigs by a non-federal law
> enforcmement person without any concurrent charges be filed
> against the owner(s) of the equipment.
>
> Bill Sohl K2UNK
> ARRL Local Gov't Liaison, Mt. Olive Township, NJ

Dear B.S.,

Ain't it just AWFUL!! Sheriff done went and snarfed up their
radios. Ain't it just WONDERFUL!

Yea Sheriff! I love ya, man!

Maybe the Sheriff just needed some evidence, or a new
set of ears, or maybe whatever.......

Someone soliciting sex on the radio *ought* to have their
equipment confiscated awaiting disposition of their case.
(If you took time to read the original post, you would find
that charges were being considered.) Beware of the half
truth. You may have gotten hold of the wrong half.

1001001, de Hans, K0HB/4ID

~~~~~~
The dust will not settle in our time. And when it does
some great roaring machine will come and whirl it all
skyhigh again. --Samuel Beckett
~~~~~~

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

4727. Classic Ham Radio Book available

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: jones@pyrite.cs.uiowa.edu
Message-ID: <60e2gakhg1@flood.weeg.uiowa.edu>
Source record: 189812
Cross-posted to: alt.books.technical,sci.electronics.misc,rec.radio.amateur.misc,alt.marketplace.books,rec.arts.books.marketplace

> Amateur Radio Books for Sale, anywhere

I have a copy of the AARL Radio Amatures' Handbook, 1951 edition.

This is close to being the bible of vacuum tube circuit design, with good coverage of everything up to and including do-it-yourself microwave circuits. The book barely mentions semiconductors (copper oxide rectifiers and point-contact crystal diodes used for microwaves do get mentioned, but that's about it). The book is in great shape, and includes an appendix containing fairly long manufacturers' and distributors' advertisements -- Collins Radio (now they make Java chips!), Allied, Radio Shack, they're all there!

This is a nice big heavy paperback. Make me an offer!

Doug Jones
jones@cs.uiowa.edu

4728. Re: What the mayor of SF thinks of us...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: wyatt6gun@aol.com
Message-ID: <19970925162600.MAA16013@ladder01.news.aol.com>
Source record: 189813

>Remarks by Willie Brown, Mayor:

All below that intro line is political BS

W5YHY

4729. Re: Hurricane watch area for Arizona (update)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: frisbie@flying-disk.spamblock.com
Message-ID: <1997Sep25.091051.1199@flying-disk.spamblock.com>
Source record: 189814
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.amateur.misc

In article <342dfede.42208499@news.cyberhighway.net>,
glenq@NOSPAMcyberhighway.net (Glen Quarnstrom) writes:

>> Desserts are different, for alot of reasons. It is not just the cacti.

> I agree. A dessert with cacti would probably taste lousy.

I disagree. One of our cacti (opuntia robusta) had a bumper crop
of fruit this year and they are very tasty. Sliced and served
plain or with ice cream is good, as are slices in Jello. The
innermost portion, after straining the seeds, makes a very sweet and
tasty sauce. This sauce is good over ice cream and other desserts.

--
-- "From:" line deliberatly munged to prevent harvesting by spambots.

-- Alan E. Frisbie Frisbie "@" Flying-Disk.Com
-- Flying Disk Systems, Inc. (Remove quotes before replying)

4730. Re: Looking for club in chicago area.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: HansBrakob@juno.com
Message-ID: <875205795.1542@dejanews.com>
Source record: 189815

Scarp30000 wrote:

> Looking for info on club in N.W. Subs. Need info on getting Lic.

I don't know the geography around Chicago suburbs, so here is
a list which probably contains more than you needed to know!

Good luck, and visit the following web page for more info:

http://ourworld.compuserve.com/homepages/k0hb/STARTUP.htm

73, de Hans, K0HB

~~~~~~`

NORTHWEST ARC
W9LM
PAUL BOVLACONTI WD9DJD
PO BOX 121
ARLINGTON HEIGHTS, IL 60006
Phone: 708-255-8473 (n)

ILLINOIS VALLEY ARC INC
KB9KCQ
LARRY SPOON KB9KRK SCTR
RR 1, BOX 356
BEARDSTOWN, IL 62618
Phone: 217-323-3734 (d) 217-323-3734 (n)

P.R.I.M.E. ARA
KB9KTH
CHUCK SCHNEEBELI WD9HTC PRES
P O BOX 259
BELLEVILLE, IL 62222
Phone: 618-233-7265 (d) 618-233-7265 (n)

SALT CREEK RADIO CLUB
WILFRID F BERG KR9A PRES
17W050 HAWTHORNE AVE
BENSENVILLE, IL 60106
Phone: 630-279-2290 (d) 630-766-8885 (n)

CHICAGO RADIO TRAFFIC ASSN
WILLIAM E RUSS W9REC SCTR
1501 CUYLER AVE
BERWYN, IL 60402
~~~~~~

AMATEUR CROSS LINK REPEATER
KD9FA
JOSEPH MIKALAJUNAS KD9FA
331 HAMPTON #A
BLOOMINGDALE, IL 60108
Phone: 708-980-6960 (d) 708-980-6960 (n)

BOLINGBROOK ARS
MARK J O'DONNELL N9OCL PRES
121 W BRIARCLIFF RD
BOLINGBROOK, IL 60440
Phone: 708-759-7522 (n)

YORK RADIO CLUB
W9PCS
DON MERRITT KB9MBR PRES
10 S 607 GLENN DR
BURR RIDGE, IL 60521
Phone: 630-920-0200 (d) 630-325-4704 (n)

CHICAGO FM CLUB
WA9ORC
TIMOTHY M GARRITY WD9DZV
6035 N RIDGE AVE
CHICAGO, IL 60660
Phone: 773-338-7024 (d) 773-338-7024 (n)

DUPAGE ARC
W9DUP
RANDALL B ZABEL N9NWA PRES
PO BOX 71
CLARENDON HILLS, IL 60514
Phone: 630-852-2124 (d) 630-852-2124 (n)

GREEN RIVER VALLEY ARS
K9WM
PETER BEEDLOW NN9K SCTR
741 GREENWAY AVE
COLONA, IL 61241
Phone: 309-765-5703 (d) 309-792-0232 (n)

MCHENRY COUNTY WIRELESS ASSN
KB9MZY
KEVIN SARNWICK KB9IDX SECY
4509 WALKUP RD
CRYSTAL LAKE, IL 60012
Phone: 815-455-3811 (d)

NORTHERN ILLINOIS DX ASSN
W9UXO
ROBERT W STOLBERG KS9W SECY
440 W CRYSTAL LAKE AVE
CRYSTAL LAKE, IL 60014

Phone: 815-455-2798 (d)

COMMONWEALTH EDISON EMPLOYEES
TIM HESS KB9AGE PRES
15850 TIMBERLANE
DAVIS JUNCTION, IL 61020
Phone: 815-393-4205 (d) 815-393-4205 (n)

SIX METER CLUB OF CHICAGO INC
K9ONA
JOSEPH GUTWEIN WA9RIJ SECY
7109 BLACKBURN AVE
DOWNERS GROVE, IL 60516
Phone: 708-963-4922 (d) 708-963-4922 (n)

NATIONAL TRAIL ARC
K9UXZ
DAVE JEFFRIES N9KDJ PRES
P O BOX 492
EFFINGHAM, IL 62401
Phone: 217-347-5571 (d) 217-347-7621 (n)

ELGIN ARS
W9IKN
CHARLES HENRICI PRES N9TZO
PO BOX 1351
ELGIN, IL 60121
Phone: 312-234-2060 (d) 847-697-2240 (n)

RADIO AMATEUR MEGACYCLE SOC
K9CJU
BUD FROHARDT W9DY
1053 BAYSIDE RD
ELGIN, IL 60123
Phone: 847-742-4591 (d) 847-742-4591 (n)

NORTHWESTERN UNIV ARS
W9BGX
ALLEN TAFLOVE WA9JLV
ECE DEPT MCCORMICK SCH OF ENG
2145 SHERIDAN
EVANSTON, IL 60208
Phone: 814-491-4127 (d) 847-251-5774 (n)

KNOX COUNTY ARC
W9GFD
BILL L ANDERSON WB9TEW PRES
103 SE 2ND AVE
GALVA, IL 61434
Phone: 309-343-0181 (d) 309-932-3023 (n)

LEWIS & CLARK RADIO CLUB
K9HAM

LARRY H ROBERTS W9MXC
5319 DOVER DR
GODFREY, IL 62035
Phone: 314-233-3499 (d) 618-466-0041 (n)

EGYPTIAN RADIO CLUB INC
W9AIU
DENNIS MCCANN W9UH SECY
2432 HEMLOCK AVE
GRANITE CITY, IL 62040
Phone: 618-797-6679 (d) 618-797-6679 (n)

SOCIETY OF MIDWEST CONTESTERS
KEITH MOREHOUSE WB9TIY
14N082 FRENCH RD
HAMPSHIRE, IL 60140
Phone: 847-696-2828 (d)

AMATEUR RADIO CLUB-POLONIA
JOHN PARTYKA KB9IDQ
7597 CHURCHILL DR
HANOVER PARK, IL 60103
Phone: 312-745-1500 (d) 708-372-5555 (n)

ILLINOIS VALLEY RADIO ASSN.
K9AVE
DAN DE MATTIA N9OBB SCTR
P O BOX 322
HENNEPIN, IL 61327
Phone: 815-339-6139 (n)

NORTH SHORE RADIO CLUB
KB9KYL
MICHAEL ANDERSON WV7T SECY
BOX 1066
HIGHLAND PARK, IL 60035
Phone: 847-688-4911 (d) 847-689-8839 (n)

AREA AMATEUR RADIO OPERATORS
PHILLIP IMES WD9IRE SCTR
908 ZANG AVE
KEWANEE, IL 61443
Phone: 304-854-5071 (d) 304-854-5071 (n)

LIBERTYVILLE & MUNDELEIN ARS
W9HOQ
FLOYD VLASAK NE9L SECY
PO BOX 751
LIBERTYVILLE, IL 60048
Phone: 708-223-2703 (d) 708-223-2703 (n)

JBARS GROUP
W9JB

JIM BRADY W9JB PRES
PO BOX 6483
NAPERVILLE, IL 60567
Phone: 847-286-4777 (d) 630-420-1123 (n)

METRO DX CLUB
JOHN W NIENHAUS WA9NJB SCTR
5045 OAK CENTER DR
OAK LAWN, IL 60453
Phone: 708-422-3192 (d)

HAMFESTERS RADIO CLUB
W9AA
JIM RILEY KB9CYL PRES
281 W VENETIAN WAY
ORLAND PARK, IL 60805
Phone: 708-448-0075 (d) 708-301-1863 (n)

BIG THUNDER ARC INC.
WA9GWM
JAMES G GRIMSBY W9HRF PRES
210 OAK LAWN LANE
POPLAR GROVE, IL 61065
Phone: 815-765-2573 (d) 815-765-2573 (n)

ROCKFORD ARA
W9AXD
PAUL PLASTERS WA9FFL PRES
3408 ED-VERA DR
ROCKFORD, IL 61109
Phone: 815-226-5472 (d) 815-399-9233 (n)

CARL SANDBURG JR HIGH RADIO
KB9KPI
KEN EIDSON N9GWN SPONSOR
2600 MARTIN LANE
ROLLING MEADOWS, IL 60008
Phone: 708-934-2916 (d) 708-724-8752 (n)

CHICAGO AREA PACKET RADIO ASSN
CARL BERGSTEDT K9VXW PRES
P O BOX 8251
ROLLING MEADOWS, IL 60008
Phone: 630-420-2409 (d) 708-420-2409 (n)

LAMOINE EMERGENCY ARC
WB9TEA
KATHLEEN PAGE AA9KL SECY
580 W PENN RR1 BOX 4
ROSEVILLE, IL 61473
Phone: 309-426-2385 (d) 309-426-2723 (n)

CENTRALIA WIRELESS ASSN
WD9FTR
GREGORY A MAXEY KF9OK PRES
5339 MAXEY RD
SALEM, IL 62881
Phone: 618-548-3576 (d)

SCHAUMBURG ARC
WB9TXO
HAROLD RABIN KB9DJD PRES
PO BOX 68251
SCHAUMBURG, IL 60168
Phone: 708-392-8097 (d) 708-392-8097 (n)

CHINET ARC
KA9REN
JOHN F CHAPUT KA9REN PRES
P O BOX 68665
SCHAUMBURG, IL 60168
Phone: 312-342-2600 (d) 708-945-2296 (n)

SUBURBAN TECHNICAL AR SYSTEM
W9SRC
WILLIAM WILL N9TEG PRES
PO BOX 1240
TINLEY PARK, IL 60477

ST CLAIR ARC
K9GXU
TOD A WEST SR KB9AIL PRES
709 GAWAIN DR
TROY, IL 62294
Phone: 618-667-4592 (d) 618-667-4592 (n)

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4731. Re: CB and "local yokels"....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: HansBrakob@juno.com
Message-ID: <875207753.3902@dejanews.com>
Source record: 189816

In article <342a15e7.14050069@news.cloudnet.com>,
(Henry L. Koch) wrote:
>
> How can a police officer confiscate property without a
> warrant..?? Since there has been no law passed that gives any
> authority to local law enforcement to do ANYTHING regarding
> matters that are the FCC's responsibility. There are two bills
> in congress (hr 2383 & s 608) that address this matter, and to
> my knowledge haven't been acted on, much less signed by pres
> Clinton. I do hope he (the sherriff in WV) gets his butt sued
> for violating the civil rights of those CB'ers who lost their
> gear. Even if you agree with what he did, YOUR rights get
> violated as well. I seems like anything the govt decides to get
> involved with gets messed up. There is a provision in the
> bill(s) which exempt FCC licence holders from local action, so
> your amateur licence and equipment will not be subject to the
> discretion of "local yokel CB vigalanties".....
>
> Hank...(nf0h@cloudnet.com)

I don't know under which ordinance (probably soliciting
minors) the sheriff snarfed up their radio, but I'm glad
he did!

If it were up to me he could confiscate not only the radio, but
the whole damn 18-wheeler it was attached to! Soliciting sex
of children has nothing to do with FCC or "civil rights of CB'ers"
or any other such hand-wringing and crocodile-tear-ACLU
issues. I'm sure the sheriff of Stearns county would also
confiscate your radio or computer if you were using them to
solicit juveniles. (At least I *hope* he would!)

If, as you suggest in another post, he and the county get sued,
I will be happy to contribute funds for his defense. The guy is
a hero.

73, de Hans, K0HB
Speaking only for K0HB, and not the ACLU, Lutheran Church,
REACT, or any other organization I might be associated with.

~~~
"If you asked me what I came into this world to do,
I will tell you: I came to live out loud."
~~~

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4732. Re: What is a"BOATANCHOR" ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <342a7e75.9423103@news.atl.bellsouth.net>
Source record: 189817
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.swap,rec.radio.shortwave

On 24 Sep 1997 13:08:00 -0700, europa@primenet.com wrote:
>Despite what anyone says about the technology, these old rigs represent the
>utimate in quality. Back in the days when you could call up the
>manufacturer and actually talk to the engineer- in contrast to today then
>you get some marketing guy who has to be threatened before he will even
>send a schematic. And passes the buck to some guy in Japan at the
>slightest hint of criticism.
>
>Rob.

I wouldn't exactly call the old rigs the ultimate in quality, though some of the gear intended for the military did use top quality parts. Most of the stuff intended for the amateur market, however, suffered from serious corner cutting. And the circuit designs, sigh, they were so limited by the number of active devices they could include that the designs were always seriously compromised (and that includes prestige makes like Collins).

You can still call up the manufacturer and talk to the designer(s). But it may be an international call, and it helps if you speak Japanese. (Don't bother calling the US reps with technical questions, they're just sales droids.). I've had occasion to consult the Japanese manufacturers about various equipments, both professional and amateur equipment. I've found them to be uniformly friendly and helpful if you can overcome the language barrier. I have an in there. One of our staff speaks fluent Japanese, and can act as translator. I've even had them return my calls, on their nickel. Like design engineers anywhere, they just love to talk shop.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

4733. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <342a87e2.11836303@news.atl.bellsouth.net>
Source record: 189818
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

On Wed, 24 Sep 1997 09:22:23 -0400, David McKain <mckain@cemr.wvu.edu> wrote:
>From an AP story......

Yeah, it is, I've seen the wire copy.

>FAIRMONT (AP) - Hey good buddy. Clean up your language because Smokie
>knows your handle. The Marion County sherrif's department has seized
>$75,000 worth of citizens band radios from at least 14 foul-mouthed
>operators, some of whom allegedly solicited sex from truckers. One
>tractor-trailer driver made the mistake of directing some rough language
>towards Sherrif Ron Watkins.
>
>"He was making obsene comments to me when I was in my squad car. He
>didn't think I was listening." Watkins said Monday."Now, I've got his
>mobile unit," he said.
[snip]
>The equipment was seized after police recorded foul language and traced
>to radio users. No one has been arrested, but Watkins said he plans to
>file charges against some of the offenders. Watkins said he has the
>handles of about 24 people in the county who are known to use profanity
>while talking on their CBs.
[snip]
>As for those who lost their CBs, they're going to have to go shopping
>for more equipment if they want to go back on the air. Watkins said he
>plans to sell the seized equipment at auction.
>
>Opinions anyone???

If the reporter got the story straight (always a consideration), this sheriff
should spend an extended stay in a federal correctional facility. Seizure
of (legally owned) private property without due process is such an egregous
violation of the public trust that it is prohibited by the Fourth Amendment
of the Constitution.

Some police agencies understand this. Another recent story which moved
over the wires is about a police officer who seized (and ate) a McDonalds
hamburger from the car of an accident victim. He was seen doing this,
and was quite properly fired from the department. That was a petty
crime, but if the figures in this story are true, what this sheriff is doing
is larceny on a grand scale.

Now police are empowered to seize contraband, but ordinary radio
equipment is (not yet) contraband in this country. Police can also seize
and hold material evidence of a crime, but they can't keep it or sell it
unless the crime is proved in a court of law (unconstitutional war against

some drugs laws not withstanding).

Police are *supposed* to understand the law, and are *supposed* to obey it. They take an oath to protect the lives and *property* of the citizens they serve. In fact, however, there are many like this sheriff who arrogate to themselves powers which they are not entitled to wield, or who ignore the law when it suits their purposes.

When police violate the very laws they are charged to enforce, they become no different from any other criminal with the important exception that they hide their crimes behind the color of their office. This is perhaps the gravest threat our Republic faces. We can deal with the other threats facing us, but when the government police power sets itself above the law, we are in grave peril.

I'm not really shocked that police behave this way, after many years of close observation, I find many of them very little different than the criminals with which they deal, though they hide that similarity behind a facade of moral superiority. But I am somewhat shocked that people aren't outraged by this behavior. It cuts to the very roots of our principles of government.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

4734. sheriff seizes cbs in wv

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: ac5ez@webtv.net
Message-ID: <60e9p6hjc1@newsd-124.bryant.webtv.net>
Source record: 189819

Good for the sheriff.the gutless FCC could learn a few things from him
de larry acez

4735. Re: Regulation Versus Prohibition

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: hcunn@removethis.tiac.net
Message-ID: <60ead3$68u@news-central.tiac.net>
Source record: 189820
Cross-posted to: alt.law-enforcement,talk.politics.guns,rec.radio.amateur.polic,rec.radio.amateur.misc,alt.rush-limbaugh,alt.fan.rush-limbaugh,alt.fan.g-gordon-liddy

Greg Dean <n9nwo@gte.net> wrote:

[deleted]

>Prohibition in any form does not work. The Great Experiment (Prohibition)
>was started by my side, the religious right. It left us with the BATF, FBI
>and all the other Federal agencies the right is scared of. When Prohibiton
>ended, it took so much money out of the economy that many believe that
>it cause the stock market crash and the Depression.

You need to clarify this a bit.
Alcohol Prohibition began by statute in 1918 (World War I) and was
ratified as a Constitutional Amendment in 1919. The Great Depression
began 11 years later in 1929 as an ordinary recession. It got
progressively worse through President Hoover's term, however, due to a
deflationist Federal Reserve, balanced-budget tax increases, and
Smoot-Hawley protectionism. Prohibitionists had (falsely) claimed
credit for the boom of the "Roaring 20s," so few felt any qualms about
(falsely) blaming them for the Depression.
Alcohol Prohibition was repealed in 1933-34, coinciding with the
start of a wobbly 7-year-long recovery under FDR. Few scholars credit
Repeal with the recovery, however; decisive factors were FDR's gradual
acceptance of fiscal Keynesianism (budget deficits in time of
recession), and the military spending boom of World War II.

--Hugo S. Cunningham

[rest deleted]

4736. Re: CB Radio: Local Police Seizing Radios... Consumer electronic equipment at fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: John Mullan <jmullan@sr.hp.com>
Message-ID: <342A8AEB.5F78@sr.hp.com>
Source record: 189821
Cross-posted to: rec.radio.cb,alt.radio.scanner,rec.radio.amateur.misc

Gary Coffman wrote:
>
> On 24 Sep 1997 03:11:22 GMT, rampelbergh.p@infoboard.be (Paul Rampelbergh)
> wrote:
> >The EMC regulation avoid/outlaw already your statement. No new
> >regulations are required to avoid radiation and susceptibility
> >problems.
> > ALL equipments sold in europe have the CE marking indicating
> > the equipment conforms to the EMC (Electro Magnetic Compatibility)
> > rules.
>
> Unfortunately, that doesn't apply to the USA. There are no electromagnetic
> susceptibility regulations here, though there should be. The FCC has refused
> to enact any.
>
> Gary
> Gary Coffman KE4ZV | You Make It | Email:
> Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
> 534 Shannon Way | Guaranteed | or
> Lawrenceville, GA 30244 | | ke4zv@radio.org

Perhaps this is the time to write to our congress critters and
respectfully request, nay, demand that the US does the same...

4737. Re: Classic Ham Radio Book available

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: "William E. Sabin" <sabinw@crpl.cedar-rapids.lib.ia.us>
Message-ID: <342AAFE4.24BD@crpl.cedar-rapids.lib.ia.us>
Source record: 189822
Cross-posted to: alt.books.technical,sci.electronics.misc,rec.radio.amateur.misc,alt.marketplace.books,rec.arts.books.marketplace

Douglas W. Jones,201H MLH,3193350740,3193382879 wrote:
>
>
> Collins Radio (now they make Java chips!)

Is that an impressive accomplishment, or what?

Bill W0IYH

4738. Re: What the mayor of SF thinks of us...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: "Roger D. Placer" <rogerp@lucent.com>
Message-ID: <rogerp-2509971453130001@esoterica.pez.bell-labs.com>
Source record: 189823

> All below that intro line is political BS

Certainly, but it would also be political BS if he said
"Hams are worthless." Let's be thankful that he said some
really nice things. Don't forget that, for every cynical
person out there who scoffs at a politician's every word,
there are at least 5 who live and breathe those same
words. Count your (our) blessings in this case.

Roger D. Placer, KA2Z Lucent Technologies
rogerp@lucent.com Bell Labs
==========
Hear my CD, "The Happiness Of Pursuit"
http://www.thoprecords.com

4739. Re: Looking for club in chicago area.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <60eea4$v3l@mgate.arrl.org>
Source record: 189824

HansBrakob@juno.com wrote:

>Scarp30000 wrote:

>> Looking for info on club in N.W. Subs. Need info on getting Lic.

>I don't know the geography around Chicago suburbs, so here is
>a list which probably contains more than you needed to know!

>Good luck, and visit the following web page for more info:

> http://ourworld.compuserve.com/homepages/k0hb/STARTUP.htm

You can look up local clubs on the ARRL Web page, too. Check out:

http://www.arrl.org/field/club/clubsearch.phtml

for an interactive form that lets you look up clubs by state, zip code
and/or distance.

73 from ARRL HQ
Ed Hare, W1RFI
ARRL Lab

4740. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: PoMEgRaNate <seno417b@earthlink.net>
Message-ID: <01bcc9e7$68fbebe0$9f6affd0@kiwibird>
Source record: 189825
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Bob Fay <robert.fay@unisys.com> wrote in article
<01bcc91e$92c95080$06d33dc0@RMF2.rsvl.unisys.com>...
> Sounds like the sheriff is at least doing something, instead of whining
and
> writing about the problem. Although this could get out of hand and some
> innocent people could get hassled.
>
> > From an AP story......
> >
> > FAIRMONT (AP) - Hey good buddy. Clean up your language because Smokie
> > knows your handle. The Marion County sherrif's department has seized
> > $75,000 worth of citizens band radios from at least 14 foul-mouthed
> > operators, some of whom allegedly solicited sex from truckers. One
> > tractor-trailer driver made the mistake of directing some rough
language
> > towards Sherrif Ron Watkins.
> >
> > "He was making obsene comments to me when I was in my squad car. He
> > didn't think I was listening." Watkins said Monday."Now, I've got his
> > mobile unit," he said.

One may buy a CB at any number of a hundred flea markets. They'll be back
on the air in notime. The REAL reason the confiscated them is because they
were using the radios to solicit for prostitution at the truckstops. If
there was
not this kind of activity going on they'd still be on the air. The CB
confiscation
was only a very small part of the story, resulting from a much larger
investigation.
So do not believe that this action precludes any new type of enforcement
activity by the FCC or others, unless it's connected directly with some
kind of an
ongoing felony, then a whole different set of actions come into play. For
example
if Joe is on his boat in the Bahamas making phone patch calls to Miami via
ham
radio to save a few dollars over MCI, it's no problem, he can do it till
doomsday and nothing will happen, period. If Joe was using the same to
arrange for the shipment
of contraband goods, then that's an entirely different story altogether.
Have a coffee
and relax ham radio op's.

4741. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <60e95j$5nd@anomaly.ideamation.com>
Source record: 189826
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

In article <jwilkersEH19Hx.D2w@netcom.com>,
John L. Wilkerson Jr. <jwilkers@netcom.com> wrote:

>Immoral, unethical, and just plain illegal activity take place on the
>citizen's band on a daily basis.
...
>The husband soon finds himself being told to "pump it up". The
>wife is hit upon for dates by every other male CBer, the children are
>also abused on the air, and also stalked by the child molesters on the air.

The last I knew (granted, laws in Hickville USA are a bit lax in these areas)
it was illegal to molest children. That's a far cry from getting on the radio
and screaming "F-U!" at everyone, which, also the last I knew, was not
illegal on CB.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

4742. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <60e998$5oc@anomaly.ideamation.com>
Source record: 189827
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

In article <01bcc9ad$5b913760$33f010d0@cmx00101.up.net>,
Larry A. Warsinski <lwarsins@up.net> wrote:

>> -- If you don't like my opinions, that's just too damn bad.
>
>Funny -- that is exactly what that sheriff might have said . . .
>
>Care to re-do your sig to bring it in-line with your obvious disdain for
>the sheriff's operating the same way.

Uh, Larry... When was the last time someone had their civil liberties
violated because of my personal opinions?

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

4743. Re: Radios in 97 Ford Explorer, okay?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <60e8te$5m4@anomaly.ideamation.com>
Source record: 189828

In article <34296500.1596@dlvd.mdc.com>,
Steve Mills <smills@dlvd.mdc.com> wrote:

>I have a couple of peg points for the 90 BroncoII which is very
>similar to the 90 Explorers. 200watt CB is not problem.

Hi Steve. Tell me, did you buy your 200 Watt CB radio from Spew
"Put The Metal (pin) Thru The Coax" Durigan?

MD

--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

4744. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <60e7m2$m6d@jupiter.planet.net>
Source record: 189829
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

David McKain <mckain@cemr.wvu.edu> wrote:

>Bill Sohl wrote:

>> On what technological basis was the sheriff able to identify
>> anyone and, more specifically, the exact radio(s) being
>> used? The police/sheriff are not equiped at all to make such
>> determinations, much less do they have the technical
>> knowledge to do it anyway. That's not a slap at the
>> police/sheriff, but simply a matter of fact.

>Why is it so difficult to identify persons communicating with radios1.
>Recognizeable voice (legally shakey)

You really think the local sheriff can even think of doing that?
It isn't shakey, the local police/sheriff don't have a clue.

>2. Mixed use of handles and names (a little better)

This assumes one is telling the truth on the air. If I say my
name is Bob, how do you or anyone else know?

>3. Location using triangulation (easily done if you know a few local hams

The sheriff doesn't have a clue on this.

>I know that, in certain cases equipment used in a criminal act can be confiscated.

Fine, if the pursn is charged with a criminal act...not th case
at all from this story.

>Although this can be taken to an extreme (try driving along I10 in LA with a nice
>can and out of state plates, your car can be impounded for suspicion and will cost
>you an arm and a leg to get out even if you can prove that you are not involved in
>the drug trade) I do believe that this case warranted confiscation.

Based on what FACTUAL information. Fact that can be PROVEN,
not surmised or probable.

> If you don't
>know what Im talking about, get a CB and come down below the Mason-Dixon line -
>you'll see what behavior inspired the sheriffs actions.

That is irrelavent to the story and actual confiscation. If
I buy your argument, you'd probably support the sheriff
confiscating all CBs in the area without having to prove
anything. Welcome to the fatherland.

I'll repeat again...
>> This is truly a sad commentary on law enforcement.
>> Confiscation of equipment on no legal basis at all.
>> Please Mr. K0COY, tell us all what law warrants the
>> confiscation of the CB rigs by a non-federal law
>> enforcmement person without any concurrent charges be filed
>> against the owner(s) of the equipment.

Not one shred of information has been put forth by
K0COY to support any confiscation.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
No Code International, member - 1007
Visit the No-Code WEB site: http://www.nocode.org

4745. Re: Hashifisti Scratchi

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: Jim Harvey <wb8nbs@ameritech.net>
Message-ID: <342AD831.ABEFA54@ameritech.net>
Source record: 189830

Don Montgomery wrote:
>
> Ron Hardin (rhh@research.att.com) wrote in the Origin of "CQ?" thread:
>
> >CQ was translated as ``seek you'' by Hashifisti Scratchi's column in
> >CQ magazine in the '50s, which may account for a ``seek you''
>
> I asked this group about five years ago who was the author of
> Hashifisti Scratchi and came back with no definitive answer.
>
> Does anyone have any new ideas? It didn't fit Wayne Green's humor
> style (WEG was the editor of _CQ_ in those days), so I doubted it
> was him. W3FQB (G. Franklin Montgomery) was a better possibility,
> but since he's a SK we can't ask. Perhaps it was Gil, W1CJD, the
> _QST_ cartoonist, gone renegade to the competition.
>

I don't remember the name but the same guy wrote a fiction column about
the adventures of a couple of radio guys in popular
electronics for a long time in the 50's.

--
Jim Harvey, Redford, Mich. Amiga person - Linux person - WB8NBS
This message came from Netscape running on a LINUX Laptop!
He who dies with the most software wins.

4746. GMRS Looking for info...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: g <alverne@ix.netcom.com>
Message-ID: <01bcc9c2$fb086100$41ceb7c7@preinstalledcom>
Source record: 189831

Looking for any info on GMRS - who's on, how to get on repeaters, etc. Any help appreciated.

4747. Re: CB Radio: Local Police Seizing Radios... Consumer electronic equipment at fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: Jim Harvey <wb8nbs@ameritech.net>
Message-ID: <342AD755.C7E95BC@ameritech.net>
Source record: 189832
Cross-posted to: rec.radio.cb,alt.radio.scanner,rec.radio.amateur.misc

Paul Rampelbergh wrote:
>
> The EMC regulation avoid/outlaw already your statement. No new
> regulations are required to avoid radiation and susceptibility
> problems.
> ALL equipments sold in europe have the CE marking indicating
> the equipment conforms to the EMC (Electro Magnetic Compatibility)
> rules.

Can you tell us what the EMC specifications are and how equipment
is tested for conformance?

--
Jim Harvey, Redford, Mich. Amiga person - Linux person - WB8NBS
This message came from Netscape running on a LINUX Laptop!
He who dies with the most software wins.

4748. Needed parts for FT290R (Mk1)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: Peter Gorman <peter.gorman@dial.pipex.com>
Message-ID: <01bcc9f8$edb27820$46f482c1@default>
Source record: 189833
Cross-posted to: alt.ham-radio.packet,rec.ham-radio,rec.ham-radio.packet,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

Need the following aprts for the original FT290R :

1. Black plastic slider that secures the battery cover
2. Mobile mount

Any sources available for purchase in UK please drop me an email
Thanks Peter.....(G1FXE)
Peter.gorman@dial.pipex.com

4749. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <3431c84b.7381410@news.cyberhighway.net>
Source record: 189834
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

ke4zv@bellsouth.net (Gary Coffman) wrote:

>On Wed, 24 Sep 1997 09:22:23 -0400, David McKain <mckain@cemr.wvu.edu> wrote:

<cop confiscates CB radios>

>>Opinions anyone???

>If the reporter got the story straight (always a consideration), this sheriff
>should spend an extended stay in a federal correctional facility. Seizure
>of (legally owned) private property without due process is such an egregous
>violation of the public trust that it is prohibited by the Fourth Amendment
>of the Constitution.
>
>Some police agencies understand this. Another recent story which moved
>over the wires is about a police officer who seized (and ate) a McDonalds
>hamburger from the car of an accident victim. He was seen doing this,
>and was quite properly fired from the department. That was a petty
>crime, but if the figures in this story are true, what this sheriff is doing
>is larceny on a grand scale.
>
>Now police are empowered to seize contraband, but ordinary radio
>equipment is (not yet) contraband in this country. Police can also seize
>and hold material evidence of a crime, but they can't keep it or sell it
>unless the crime is proved in a court of law (unconstitutional war against
>some drugs laws not withstanding).
>
>Police are *supposed* to understand the law, and are *supposed* to obey
>it. They take an oath to protect the lives and *property* of the citizens they
>serve. In fact, however, there are many like this sheriff who arrogate to
>themselves powers which they are not entitled to wield, or who ignore the
>law when it suits their purposes.
>
>When police violate the very laws they are charged to enforce, they become
>no different from any other criminal with the important exception that they
>hide their crimes behind the color of their office. This is perhaps the gravest
>threat our Republic faces. We can deal with the other threats facing us, but
>when the government police power sets itself above the law, we are in grave
>peril.
>
>I'm not really shocked that police behave this way, after many years of
>close observation, I find many of them very little different than the criminals
>with which they deal, though they hide that similarity behind a facade of
>moral superiority. But I am somewhat shocked that people aren't outraged

>by this behavior. It cuts to the very roots of our principles of government.

<excellent rant left unedited>

Good post, Gary. The forces of fascism have already stolen many of
our rights, and we seem all to eager to give up still more of them.
Most have heard of the excesses of the Drug Warriors, and Congress is
now hearing horror stories of abuse of power by the IRS.

If this story is even close to being factual, that Sheriff was WAY out
of line in several areas.

>Gary

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

4750. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e94b263ad4628969898b9@news.planet.net>
Source record: 189835
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Actually the Supreme Court has empowered local law enforcement with the right to confiscate private property if it used in conjunction in a crime. The solicitation for prostitution is considered a crime and therefore the WVa police were entitled to confiscate and auction off the equipment.

Check the news papers, you'll read about cars being confiscated, money being confiscated, homes, planes, boats.

You people should read before you react.

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Let's stand him on his head
You see, now it's morning.
Oh, he's no fun, he feel right over

Side 1 How can you be in Two Place's at Once
When You're Not Anywhere At All

4751. Re: What is a"BOATANCHOR" ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: "William E. Sabin" <sabinw@crpl.cedar-rapids.lib.ia.us>
Message-ID: <342AAE74.5A24@crpl.cedar-rapids.lib.ia.us>
Source record: 189836
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.swap,rec.radio.shortwave

Gary Coffman wrote:
>
>
> I wouldn't exactly call the old rigs the ultimate in quality, though some
> of the gear intended for the military did use top quality parts. Most of
> the stuff intended for the amateur market, however, suffered from
> serious corner cutting.

One problem with vacuum tube HF ham receivers was the noise figure mania. Hams thought that if an HF receiver didn't have a 5 dB noise figure it was not very good and would not buy it. As a result, strong signal performance suffered because of vac tube limitations. Special tubes like the 7360 beam deflection tube (Squires-Sanders SS-1) showed up just as the transistor age began to take over, but by then it was too late.

Bill W0IYH

4752. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: n4jvp@ix.netcom.com
Message-ID: <342bcb1e.4248758@snews.zippo.com>
Source record: 189837
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

On Thu, 25 Sep 1997 16:33:49 GMT, ke4zv@bellsouth.net (Gary Coffman)
wrote:
>
>If the reporter got the story straight (always a consideration), this sheriff
>should spend an extended stay in a federal correctional facility. Seizure
>of (legally owned) private property without due process is such an egregous
>violation of the public trust that it is prohibited by the Fourth Amendment
>of the Constitution.
>
The Asset Forfeiture Laws enacted in the early seventies circumvent
the Fourth Amendment. These laws came into being about the time the
RICO statutes were created.

It is quite possible that the seizure of the CB equipment was
'lawful'. Unfortunately some law enforcement authorities are, shall we
say, over-zealous and abuse their powers including the Asset
Forfeiture Laws.For more information on this subject a good place to
start is:
http://www.cyberhaven.com/libertarian/Property-Seizure-Rights.html

73 de n4jvp
Fritz

4753. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: Ed D USA Ret <hawk33@ix.netcom.com>
Message-ID: <342AB2B8.41A68F56@ix.netcom.com>
Source record: 189838
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

David McKain wrote:
>
> From an AP story......
>
> FAIRMONT (AP) - Hey good buddy. Clean up your language because Smokie
> knows your handle. The Marion County sherrif's department has seized
> $75,000 worth of citizens band radios from at least 14 foul-mouthed
> operators, some of whom allegedly solicited sex from truckers. One
> tractor-trailer driver made the mistake of directing some rough
> language
> towards Sherrif Ron Watkins.
>
> "He was making obsene comments to me when I was in my squad car. He
> didn't think I was listening." Watkins said Monday."Now, I've got his
> mobile unit," he said.
>
> Watkins said profanity and sexually explicit language had been a
> problem
> for the past two years. He dicided to clean up the airwave after
> receiving a complaint from a father whose son and his son's friends
> were
> studying to obtain a ham radio operator's liscense.
>
> "Here, we have kids interested in getting into this and they have to
> listen to this bad, disgusting and degrading language," he said. "Even
> I
> felt uncomfortable with some of the language."
>
> The equipment was seized after police recorded foul language and
> traced
> to radio users. No one has been arrested, but Watkins said he plans to
> file charges against some of the offenders. Watkins said he has the
> handles of about 24 people in the county who are known to use
> profanity
> while talking on their CBs.
>
> "Some people might ask why I'm wasting my time with this," Watkins
> said.
> "But to me, this is the same thing as what's happened on the Internet
> ... You have people luring kids into situations that are undesirable."
>
> Last year, the sheriff's department arrested the assistant principal
> of

> East Dale Elementary School for soliciting sex over the Internet. The
> educator lost his job in the state's first case involving criminal
> activity on the Internet.
>
> As for those who lost their CBs, they're going to have to go shopping
> for more equipment if they want to go back on the air. Watkins said he
> plans to sell the seized equipment at auction.
>
> Opinions anyone???
>
> KC8GGV
> David McKain

That suggests CBrs are running some kind of stations. If the numbers are even close, 14 stations and 75000.00 = over 5300.00 per. Name me a ham that wouldn't like that figure to spend.

All that aside and I hope they ea lost the 5000.00, I say good on the Sheriff and when can we expect some enforcment on both sides of 27. mhz. BTW, there are many good people on 27mhz, some from the HAM bands, just as there are bad ones. The good ones know you have problems on the ham bands and see no reason to leave a bad situation just to be examined for joining a bad situation. These just want to be left alone to enjoy their little group of people they talk to every day. Some do it long range, and some violate the power restrictions, but many have long range friends and never alter the power of their rigs except maybe deminishing it some in trying to extend the tuning range. And I can tell you there have been some who have found a way to just hide where they are, just to be left alone. Yes they were still on 27mhz, just hidden.

ed
d

4754. Re: Hashifisti Scratchi

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: hkitchen@freenet.columbus.oh.us
Message-ID: <60et8e$p0c@login.freenet.columbus.oh.us>
Source record: 189839

I don't remember the author's real name, but Scratchi's big philosophical contribution was IPOIO: The Innate Perversity of Inanimate Objects. Is is the force of nature that makes toast fall buttered side down, and lets you discover that your 80 meter dipole is six inches too short only after climbing the second pole.

Harry Kitchen, EE
http://www.netexp.net/~hkitchen/

--
Harry Kitchen <hkitchen@freenet.columbus.oh.us>

4755. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: croaker@access.digex.net
Message-ID: <znr875224035k@Digex>
Source record: 189840
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

In article <342A5BF0.E8EC31A6@cemr.wvu.edu> mckain@cemr.wvu.edu writes:

> Well, I knew this article would precipitate a lively discussion. I was
> disparaged that insinuations would be made about the character (hick) of law
> enforcement officers in my state would be made.

I live in the eastern panhandle. "Hick" about sums it up, at the local and state level.

I'm not exactly thrilled with law enforcement that claims the right to tresspass and search anything that isn't secured with a door, no warrant needed.

Frank Ney WV/EMT-B VA/EMT-A N4ZHG LPWV NRA(L) GOA CCRKBA JPFO
Sponsor, BATF Abuse page http://www.access.digex.net/~croaker/batfabus.html
West Virginia Coordinator, Libertarian Second Amendment Caucus
NOTICE: Flaming email received will be posted to the appropriate newsgroups
- --
"Whether the authorities be invaders or merely local tyrants, the effect of such [gun] laws is to place the individual at the mercy of the state, unable to resist."
- Robert Heinlein, in a 1949 letter concerning _Red Planet_

4756. HELP Alinco DR-130

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: nbg@noinfoEUnet.yu
Message-ID: <342af575.667651@news.EUnet.yu>
Source record: 189841

Dear friends,
I have problem with Alinco DR-130 VHF mobile.I could not exit
from its Channel mode.I look in modifications archive on net and I
found that I must hold VFO/M key and press on button but nothing
happens.When I try to reset station it stays the same,it locks on
Channel mode.Tranceiver is not locked,all keys works(I check).
Because it have been before in proffesional use iis it possible to
somehow lock VFO mode.On PCB I foynd two cut wires (blue and red)
I try all resets with combination with wires soldered or nor but
nothing happens.I noticed 24L02 EEprom inside.Is there some global
reset for DR-130 or other way
Thank You for help
Sacha

4757. Re: help me ...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: nbg@noinfoEUnet.yu
Message-ID: <342af598.702485@news.EUnet.yu>
Source record: 189842

On 25 Sep 1997 11:57:20 GMT, "Luis fonseca" <lfonseca@sonae.pt> wrote:

>Does anyone know where I can get the software for programming a Motorola
>GP300 series radio for 2M or 70cm use
>
>--
>Jos&#65533; Luis Fonseca
>Ham Radio - CT1FHL
>lfonseca@sonae.pt
>Portugal
It is the same version of software for both 2m and 70 cm.
bye Sacha

4758. Glass mount 2M antenna vs. roof-mount

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: David Barnes <david_barnes@hp.com>
Message-ID: <342A7CF4.1CB6@hp.com>
Source record: 189843

How much less performance, very generally speaking, can I expect going to a glass-mount 2M antenna on the side or rear window of my Explorer, versus a mag-mount 5/8 whip on the roof or a roof-mounted antenna?

David Barnes, KD6DMS
david_barnes@hp.com

4759. >>> F R E E V A C A T I O N S <<<

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: "CALL-NOW !!! email97"@email97now4.com
Message-ID: <250997202315@email97now4.com>
Source record: 189844

F R E E V A C A T I O N S !!!

3 Day / 2 Night Vacation
for up to a family of 5

http://www.vacationpromotions.com

<><>><=<==<=>==<<=><=

4760. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <60dv0nqe1@gte1.gte.net>
Source record: 189845
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital,soc.culture.german

JJ wrote:
>
> Doran Platt <jeepp@erols.com> wrote:
>
> >Ray W. wrote:
>
> >> Things were not too bad at Hahn !
>
> > Nor at Sembach
> >Jeep
>
> I worked in the control tower on the flight line side of Sembach.
>
> ==========

I started this when I replied about missing K-town. We need to get all the folks on the net who were in the K-town area and email each other.

BTW, Sembach does not have aircraft working out of it. It is used as a secondary site. Some of the old hangers are being used as commercial go cart racing. It is great fun!! (So much easier to have recreational activities when the lawyers are kept at bay.)

4761. HAM Auto Registration Help Needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: Randy or Vanessa Carlson <bugnbox@earthlink.net>
Message-ID: <342AF386.4BD7@earthlink.net>
Source record: 189846

Hi there!
I have an odd question but I am hoping you might be able to help or know of someone who can.
My father was a HAM operator for many many years K6RLN. He had the personalized HAM plates on his favorite car (since 1963), a little red Porsche.
He passed away a few years back and my mother knowing my love of that car gave it to me as a gift.(Lucky guy here!)
I want to register the car in my name but retain the HAM plates that have been on it since the car was new. There is some definate sentimental reasoning going on here. I was told by the DMV that in order to register the car with those plates that I must provide a HAM license with my name on it and such. I obviosly do not have this so I am wondering what I can do. If you have any ideas, please let me know.

Thanks very much for your assistance!
Randy Carlson

4762. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <342a92e9.14659388@news.atl.bellsouth.net>
Source record: 189847
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

On 25 Sep 1997 12:20:32 GMT, "Larry A. Warsinski" <lwarsins@up.net> wrote:
>Hi, Michael!
>
>You wrote:
>> I wonder what the sheriff has in store next... Mass executions for people
>> who speak out against him?
>>
>> MD
>> --
>> -- Ted Kennedy has killed more people with his car than I have
>> -- with my guns.
>> --
>> -- If you don't like my opinions, that's just too damn bad.
>
>Funny -- that is exactly what that sheriff might have said . . .
>
>Care to re-do your sig to bring it in-line with your obvious disdain for
>the sheriff's operating the same way.

The sheriff can hold any opinion he damn well pleases, but he can't
act on those opinions except in accordance with the law. That's
the salient fact here. If I "seized" your radio and sold it at auction,
you could rightly have me arrested for theft. The star the sheriff
wears doesn't elevate him above the law. If he seizes and sells your
radio without a court of law finding you guilty of some crime associated
with that equipment, and ruling that you must forfeit that equipment as
punishment, he is a thief. That he is a thief under color of office makes
the offense worse. Citizens have given him a special trust, and he
has violated that trust.

No more than you or I, police are not above the law. As guardians of
the law, they have a special responsibiltity above and beyond that of an
ordinary citizen to obey every nicety of the law while carrying out their
duties. They are never justified in breaking the law. The end does not
justify the means. How can we trust a government whose agents break
the very laws they are charged to enforce?

This goes *way* beyond some foul mouthed CBers. This cuts to the
heart of government. If we can't trust our government's agents to obey
the laws they enforce upon *us*, then they are no better than a gang
of armed thugs, and should be treated as such.

What I find shocking is that so few people are *outraged* by the
criminal behavior of their government officials. And that criminal

behavior is *rampant* in government today, from the very top on down to the badge wearing thieves and assassins prowling our streets.

Frankly, I am much more disturbed by gangs of goons wearing jackets with three letter acronyms on the back crashing into people's homes or assassinating a mother holding her child in the doorway of her home than I am of some guys in camos playing soldier in the woods. And that's because the former are theoretically working for *me*, are being paid by *me*, and are acting in *my name*. Thus I bear a responsibility for their actions which I do not bear for some loons in camos.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

4763. Temporary QSL/QTH.Net Disruption

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <342B2E27.4D7A@primenet.com>
Source record: 189848

Temporary QSL/QTH.Net Disruption

Due to circumstances beyond control, there is a
temporary disruption of service at QSL/QTH.Net
for possibly as long as a few days.

This includes all mailing lists and the WWW server.

All steps possible are already being taken, but
this will be a temporary annoyance - there is no
way around it!

Please be patient for a couple days.

I can be reached by email at: shortckt@primenet.com

73, Brian K7ON

4764. Re: Regulation Versus Prohibition

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <60e4h8$co2$1@gte1.gte.net>
Source record: 189849
Cross-posted to: alt.law-enforcement,talk.politics.guns,rec.radio.amateur.polic,rec.radio.amateur.misc,alt.rush-limbaugh,alt.fan.rush-limbaugh,alt.fan.g-gordon-liddy

R Givens wrote:
>
> Prohibitionists often claim that banning drugs is a form of "regulation."
> However, prohibition never equals regulation for real control at any
> point in the spectrum. As one moves farther and farther toward attempting
> "zero tolerance" the oversight necessary for regulation diminishes
> proportionally until there is virtually no beneficial control. When you
> declare an activity so illegal that any participation in the trade
> mandates prison terms, I don't see how you have much leverage over the
> activities of people involved. Plea bargaining after the fact hardly adds
> up to regulation.
>
> Putting hundreds of thousands of people in prison for violating
> prohibition laws is an admission of the failure of the policy. Filling
> our prisons with drug offenders proves that the prohibition paradigm is
> not working.
>
> In the real world, drug prohibition abdicates true control to criminals
> and corrupted officials. Prohibition laws control, suppress and regulate
> very little, unless you think chasing street level dealers from one
> neighborhood to another accomplishes something. Prohibition has not
> succeeded in attaining any of its original goals. Zero tolerance is a
> joke and drug use is out of government control.
>
> The limitations of prohibition should have been learned from the alcohol
> fiasco. For example, during alcohol prohibition, the alcohol industry was
> under the control of Dutch Schultz and Al Capone, kids could buy alcohol
> from almost any bootlegger. In fact, children as young as 12 were running
> their own bootlegging routes. The size of the route was determined by how
> many "mickeys" a kid could carry. Schools were closed because of student
> drunkenness. That was the "regulation" of the Volstad Act.
>
> After repeal real regulation was restored to the alcohol industry and
> kiddie drinking diminished greatly because age limits, zoning, operating
> hours and many other rules became enforceable. However, the conceit of
> eliminating alcohol from society had to be abandoned.
>
> True regulation must begin with a realization of what actually can be done
> with the law. Attempting to do more than is possible and failing is far
> worse than never trying at all because it causes a general disrespect for
> law and order to have unenforcable laws. Many legal scholars depose on
> this far better than I can, but the message is simple: pass too many

> stupid laws and people are likely to ignore all laws. Drug laws are the
> best examples of futile laws.
>
> Prohibition laws have been directly responsible for the rise of great
> criminal empires such as the Capone mob, Dutch Schultz and the Cali
> Cartel. Groups of this kind are hardly amenable to any "regulation" that
> interferes with profits.
>
> It should be obvious after 83 years of failure that nothing along the
> lines of zero tolerance can ever succeed. It didn't work with alcohol and
> it hasn't worked with drugs. That means that a sensible policy must allow
> adult use of most substances. Any total bans would have to be justified
> by true science, not Harry Anslinger's Reefer Madness propaganda.
>
> The great mistake of the prohibitionist mentality is the fantasy that
> morality can be accomplished through force of law.
> R Givens

Prohibition in any form does not work. The Great Experiment (Prohibition) was started by my side, the religious right. It left us with the BATF, FBI and all the other Federal agencies the right is scared of. When Prohibiton ended, it took so much money out of the economy that many believe that it cause the stock market crash and the Depression.

Now we are trying to ban guns and scanners (HR 2369, HR 1964). It will not work. Pro abortion folks say that if abortion is prohibited, there will be back alley abortions. I am telling if we prohibit guns, there will be back yard gunsmiths. If scanners are banned, DSP will create re-configurable receivers that anyone could set up. Once a technology is in existance, it never goes away.

Our biggest problem is that technology is out racing ethics. Given that America does not currently have have an ethical system (the American Puritian Ethic died in 1968 along the Industrial Age), we have many individuals who very resistant to any standard by which individuals might be judged. Getting all Americans on the same sheet of music would help.

I like the German system. They regulate everything. But gun regulation is guided by gun owners especially the BDMP (Union of Police and Military Shooters). Every hobby has a great deal of input into regulation. What would happen if the NRA (gun owners), AKC (dogs), ARRL (radio operators) would help set regulations that help us get the assholes out of our hobbies while silencing the prohibitionist of our society (animal rights activists, environmentalists, big business - ie Motorola, HCI). I think the practitioners of any hobby have the best interest of their hobby and most want the jerks reined in.

Prohibition does not work because the elites also want to the exception to the rule. Anti-gun fanatics want guns for themselves, just out of the hands of rednecks and black kids. Ban scanners but let the government listen to your phone calls. Remove everyone from the land except the high priests of the environment. Everyone wants to be in the Aristocracy.

4765. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: yodoc@aol.com
Message-ID: <19970925205201.QAA02364@ladder01.news.aol.com>
Source record: 189850

In article <60c4hs$478@anomaly.ideamation.com>,
kd1hz@anomaly.ideamation.com.nospam (Michael P. Deignan) writes:

>>From an AP story......
>...
>>Opinions anyone???
>
>Pretty scarey, now that we have hick sheriffs -- a-la Jackie Gleason of
>"Smokey and the Bandit" fame -- acting as the arbitrars of first amendment
>rights in the US.
>
>I wonder what the sheriff has in store next... Mass executions for people
>who speak out against him?

Mike:

ROFLMAO!!! Obviously, you've never participated in Fidonet! There,
the First Ammendment doesn't exist! You can only discuss those
things that some self-appointed demi-god "moderator" declares as
"on-topic!"

BTW...Fidonet moderators probably would practice "mass executions"
if they thought they could get away with it!

73 de Larry, K3LT

Lawrence J. Roll, K3LT | k3lt@n3omq.#cde.de.usa.noam
k3lt@ka3bdr.#cde.de.usa.noam | yodoc@aol.com
(302) 678-4841

4766. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: Bill <billharr@flash.net>
Message-ID: <342AB401.61F5@flash.net>
Source record: 189851

Glen Quarnstrom wrote:
>
> bjwakeland@aol.com (BJWakeland) wrote:
>
> >In article <342a87e2.11836303@news.atl.bellsouth.net>, ke4zv@bellsouth.net
> >(Gary Coffman) writes:
> >
> >>If the reporter got the story straight (always a consideration), this sheriff
> >>should spend an extended stay in a federal correctional facility. Seizure
> >>of (legally owned) private property without due process is such an egregous
> >>violation of the public trust that it is prohibited by the Fourth Amendment
> >>of the Constitution.
> >
> >Tell this to the nearest Game Warden and listen to him laugh.
>
> Game Wardens are grabbing CBs now? Without DUE PROCESS?

Only if you have one out of season or you are over the limit.

4767. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: AL <a-clark@mailexcit.com>
Message-ID: <342A1AF5.219@mailexcit.com>
Source record: 189852
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

David McKain wrote:
>
> From an AP story......
>
> FAIRMONT (AP) - Hey good buddy. Clean up your language because Smokie
> knows your handle. The Marion County sherrif's department has seized
> $75,000 worth of citizens band radios from at least 14 foul-mouthed
> operators, some of whom allegedly solicited sex from truckers. One
> tractor-trailer driver made the mistake of directing some rough language
> towards Sherrif Ron Watkins.
>
> "He was making obsene comments to me when I was in my squad car. He
> didn't think I was listening." Watkins said Monday."Now, I've got his
> mobile unit," he said.
>
> Watkins said profanity and sexually explicit language had been a problem
> for the past two years. He dicided to clean up the airwave after
> receiving a complaint from a father whose son and his son's friends were
> studying to obtain a ham radio operator's liscense.
>
> "Here, we have kids interested in getting into this and they have to
> listen to this bad, disgusting and degrading language," he said. "Even I
> felt uncomfortable with some of the language."
>
> The equipment was seized after police recorded foul language and traced
> to radio users. No one has been arrested, but Watkins said he plans to
> file charges against some of the offenders. Watkins said he has the
> handles of about 24 people in the county who are known to use profanity
> while talking on their CBs.
>
> "Some people might ask why I'm wasting my time with this," Watkins said.
> "But to me, this is the same thing as what's happened on the Internet
> ... You have people luring kids into situations that are undesirable."
>
> Last year, the sheriff's department arrested the assistant principal of
> East Dale Elementary School for soliciting sex over the Internet. The
> educator lost his job in the state's first case involving criminal
> activity on the Internet.
>
> As for those who lost their CBs, they're going to have to go shopping
> for more equipment if they want to go back on the air. Watkins said he
> plans to sell the seized equipment at auction.
>

> Opinions anyone???
>
> KC8GGV
> David McKain
Good job Sheriff, keep up the good work!
73...ki8ag Al

4768. Re: Origin of "CQ?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: Wendell Smith <wendell@mc.net>
Message-ID: <342B46E4.451B@mc.net>
Source record: 189853

Jeffrey Herman wrote:
>
> In article <600lku$8gh$1@nntp-3.io.com>, <kk5dr@io.com> wrote:
> >> radio@copland.udel.edu (ROBERT PENNEYS) writes:
> >>
> >> I'm sure this has been done to death, but someone asked the origin
> >> of "CQ." We would appreciate your help.
>
> >I was used by Ships in distress, before SOS was used, it meant "Come Quick".
>
> No it doesn't! Why would a landline telegraph operator send Come Quick
> down the wire?
>
> Let's turn to page 4 of Baarslag's Famous Sea Rescues (formerly titled:
> SOS To The Rescue): "By 1904 a number of ships in the trans-Atlantic
> trade were equipped with wireless telegraphy. The British operators
> were nearly all landline telegraphers who had left railroad or post-
> office keys to go to sea in the newly opened field. They brought along
> with them not only their Morse code but also many of their telegraphic
> abbreviations and signals. One was the general call - CQ, which had
> been used to attract attention of all operators along a wire. It
> preceded the time signal in the morning at 10 o'clock and also
> all notices of general importance. CQ went to sea and became a
> general call to all ships."
>
> A couple paragraphs later, "Early in 1904 the Marconi Company, realizing
> the desirability of some universal distress signal, filled the need
> by issuing the following general order: ``It has been brought to our
> notice that the call `CQ' (All Stations) while being satisfactory
> for general purposes, does not sufficiently express the urgency
> required in a signal of distress. Therefore, on and after the 1st
> of February, 1904, the call to be given by ships in distess, or in
> any way requiring assistance, shall be `CQD.' '' "
>
> To me, this implies that prior to 1 Feb 1904, some ship did use
> CQ as a distress call, and possibly her calls for help didn't
> draw the needed attention. (This was before the twice-per-hour
> Silent Periods were created - 600m was pure bedlam, and a CQ
> would have gone unheeded.)
>
> For more radio history, visit your local research library. But
> please don't make up "facts." (Am I the only one who believes that
> questions concerning radio history should be included in the
> amateur exams?)

>
> 73, Jeff KH2PZ / KH6

I always thought that it was shorthand for "seek you"?

Wendell N9REP

4769. FS: CSI Micro Patch, 9800-D

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: Darrell Goularte <"jeepham@"@ix.netcom.com>
Message-ID: <60ejt3$lsl@dfw-ixnews8.ix.netcom.com>
Source record: 189854

Have for sale: 17ea CSI (Connect Systems Inc.) Micro Patch, Model
9800D
Multi-Mode Interconnects.
These units were used for a 45 day period in Alaska,1994. They have
been in storage the rest of time. The units look as new, and include the
optional 9801 Electronic Voice Delay. I also have "Users Instruction
Manual" These units are current models, and Ham Radio Outlet sells
the 9800 for: $749.00, and the optional 9801 for:
$139.00.
For complete information and specifications, please see:

http://connectsystems.com/cs9800d.htm

I am willing to "swap" these for: Ham equipment. Or Sell for $350.00 ea.
Please contact me via-email jeepham@ix.netcom.com
Thank You, and 73 Darrell N6ZKV
--
;}
When they broke open molecules, they found they were filled with atoms;
but when they broke open atoms, they found they were filled with
explosions.

4770. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: Doran Platt <jeepp@erols.com>
Message-ID: <342ADFA0.2327AEB5@erols.com>
Source record: 189855
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

JJ wrote:

> Doran Platt <jeepp@erols.com> wrote:
>
> >Ray W. wrote:
>
> >> Things were not too bad at Hahn !
>
> > Nor at Sembach
> >Jeep
>
> I worked in the control tower on the flight line side of Sembach.
>
> ==
> 73 de Jim, WK1V
> Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
> http://www1.shore.net/~jjmartin/jjm2.htm
> ==
> H

Well, I was with the 2nd MOB, just down the road past the tower bldg, where the Air Commandos used to be! Small world..... I remember the really short runway (count 'em ONE!)!! The barrier helps!!! Nice R&G club.... Did you live up the hill or off base in Balborn (?) etc? 73

4771. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <3432c967.7665555@news.cyberhighway.net>
Source record: 189856

HansBrakob@juno.com wrote:

>Bill Sohl wrings his hands in dispair and writes:
>
>> This is truly a sad commentary on law enforcement.
>> Confiscation of equipment on no legal basis at all.
>> Please Mr. K0COY, tell us all what law warrants the
>> confiscation of the CB rigs by a non-federal law
>> enforcmement person without any concurrent charges be filed
>> against the owner(s) of the equipment.
>>
>> Bill Sohl K2UNK
>> ARRL Local Gov't Liaison, Mt. Olive Township, NJ
>
>Dear B.S.,

Mr. Sohl is exactly right.

>Ain't it just AWFUL!! Sheriff done went and snarfed up their
>radios. Ain't it just WONDERFUL!

How WONDERFUL will it be when The Man comes after YOUR radios? You think your ham ticket will protect you? You think the sheriff knows or cares about the minimal difference between ham and CB?

>Yea Sheriff! I love ya, man!

Admit it, you wear Jackboots, right?

>Someone soliciting sex on the radio *ought* to have their
>equipment confiscated awaiting disposition of their case.

I saw nothing in the story indicating that anyone was arrested, much less charged. It used to be in this country that a person was innocent until proven guilty in a court of law.

>(If you took time to read the original post, you would find
>that charges were being considered.) Beware of the half

I'm "considering" "charges" against you. The Sheriff will be around soon to confiscate your radios while I decide whether or not to file them.

>truth. You may have gotten hold of the wrong half.

You'd be right at home in a totalitarian society, I'm thinking.

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

4772. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: bjwakeland@aol.com
Message-ID: <19970925222100.SAA08999@ladder01.news.aol.com>
Source record: 189857

In article <342a87e2.11836303@news.atl.bellsouth.net>, ke4zv@bellsouth.net (Gary Coffman) writes:

>If the reporter got the story straight (always a consideration), this sheriff >should spend an extended stay in a federal correctional facility. Seizure >of (legally owned) private property without due process is such an egregous >violation of the public trust that it is prohibited by the Fourth Amendment >of the Constitution.

Tell this to the nearest Game Warden and listen to him laugh.

Bob

4773. Re: GMRS Looking for info...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: Jim Swenson <newmedia@mail.teleport.com>
Message-ID: <342AD40E.4F83@mail.teleport.com>
Source record: 189858

g wrote:
>
> Looking for any info on GMRS - who's on, how to get on repeaters, etc. Any
> help appreciated.

The FCC has a pretty good description of GMRS on its website:

http://www.fcc.gov/wtb/perrdsrv.html

The actual law is on this site:

http://www.securbar.com/part95.htm

Several equipment vendors have their GMRS offerings on-line, Maxon is
one:

http://www.gmrs.com/index.html

To find local repeaters takes a little work. As far as I can tell there
is no central repository of repeaters. If you have a knowledgeable GMRS
dealer in your area they may be able to point you to a repeater operator
who is willing to share a repeater. If you have a scanner you can scan
the narrow range of frequencies on which repeaters are allowed to
operate and possibly get ahold of a repeater operator in that way.

Good luck.

Jim Swenson
W7NJ

4774. Interference in 440 band from Mobil Speedpass pumps?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: Bill Sommerfeld <sommerfeld@orchard.east-arlington.ma.us>
Message-ID: <jo90wlnebt.fsf@orchard.east-arlington.ma.us>
Source record: 189859

For those of you not familiar with it, the Speedpass is this little keychain dongle you place up against a "target" on the gas pump at many Mobil stations; the pump reads a serial number out of the widget and bills your purchase to your credit card. It's supposedly faster than using a credit card directly, but I haven't bothered to sign up for one yet..

Anyhow, since these units started being installed at Mobil stations in the area, I've noticed a significant signal on the frequency of a local repeater (449.725MHz) when in or near Mobil stations. When I first ran into this, I thought it was someone accidentally sitting on their PTT button, but I later realized (after asking on the repeater if anyone else heard it) it was a more localized phenomenon..

Three different radios (Yaesu FT8100, Yaesu VX1R, and Alinco DJ580) are all observing the same signal; it's strongest right next to the pumps (naturally) but is significant just about anywhere within the paved area of a station, and sometimes extends to across the street from the station.

The interference seems to range from around 449.720 to 449.750, and is strongest at around 449.735..449.740 or so (the FT8100 shows it at about S9-S10 when I'm parked near the pump); different pumps seem to have peaks at different places..

Of course the practical answer to this is "buy the CTCSS decode unit and turn on tone squelch" but the interference seems to be an order of magnitude stronger than other interference I've run into in the past.. One wonders what the nominal operating frequencies of the units are, and why they need to be emitting that much power -- on a ham band frequency, no less -- to read something held a couple inches away from the pump.

I haven't yet determined if a pump will deliver free gas when you give it a 35W "response" .. :-)

Anyone else noticed anything like this?

- Bill, N1FHN

4775. Re: What is a"BOATANCHOR" ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: europa@primenet.com
Message-ID: <europa-ya023580002509971528080001@news.primenet.com>
Source record: 189860
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.swap,rec.radio.shortwave

:You can still call up the manufacturer and talk to the designer(s). But
:it may be an international call, and it helps if you speak Japanese.
:(Don't bother calling the US reps with technical questions, they're just
:sales droids.). I've had occasion to consult the Japanese manufacturers
:about various equipments, both professional and amateur equipment.
:I've found them to be uniformly friendly and helpful if you can overcome
:the language barrier. I have an in there. One of our staff speaks fluent
:Japanese, and can act as translator. I've even had them return my
:calls, on their nickel. Like design engineers anywhere, they just love
:to talk shop.
:
:Gary

Gary, your experience has been much different than mine.

(repeated from another NG)

I was seriously thinking of buying an ICOM 775. I asked the sales person if I could look at the schematic. I've never seen a schematic that looked like that. It was obvious that they were trying to keep the consumer from figuring out how the rig worked. Obviously, the designers were embarrassed with the design. Any designer worth his salt will go to great lengths to make it readable, so that the design inovations were more apparent. Not in this rig. Garbage, pure and simple.

Now, even though the US manufacturers cut corners, etc in those old rigs, the new Japanese rigs still pale in comparison. After all, there is no rec.radio.amateur.japanese newsgroup, now is there??

Rob

4776. Re: Regulation Versus Prohibition

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: Bill Lynch <lynchwb@worldnet.att.net>
Message-ID: <60fahp$eh@bgtnsc02.worldnet.att.net>
Source record: 189861
Cross-posted to: alt.law-enforcement,talk.politics.guns,rec.radio.amateur.polic,rec.radio.amateur.misc,alt.rush-limbaugh,alt.fan.rush-limbaugh,alt.fan.g-gordon-liddy

Greg Dean wrote:
>
>
(snipped to save bandwidth)
>
> Prohibition in any form does not work. The Great Experiment (Prohibition)
> was started by my side, the religious right. It left us with the BATF, FBI
> and all the other Federal agencies the right is scared of. When Prohibiton
> ended, it took so much money out of the economy that many believe that
> it cause the stock market crash and the Depression.
(balance snipped)

Agree completely that prohibition doesn't work. As far as the end of Prohibition causing the Depression, someone needs to read some more US history. Most people believe that the Depression began when the market crashed in 1929 - the US was in a full bore depression by 1932, it cost Hoover his chance or reelection.

Prohibition was repealed by the Volstead Act of 1933.

Bill Lynch

4777. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <60cl5j$8gs@jupiter.planet.net>
Source record: 189938
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

jkane@earth.execpc.com (Jeff Kane) wrote:

>David McKain (mckain@cemr.wvu.edu) wrote:
>[snip]
>: The equipment was seized after police recorded foul language and traced
>: to radio users. No one has been arrested

On what technological basis was the sheriff able to identify
anyone and, more specifically, the exact radio(s) being
used? The police/sheriff are not equiped at all to make such
determinations, much less do they have the technical
knowledge to do it anyway. That's not a slap at the
police/sheriff, but simply a matter of fact.

>He TOOK the equipment without arresting anybody? That is where the problem
>lies. Enforcing the law is needed, but any official taking personal property
>in the USA without an arrest to go with it is simple abuse of power. If they
>really did something wrong, arrest them and take their property. If they did
>not ... Then leave them alone. Not following all of the rules leads to abuse
>and will make our justice system the laughing stock of the world! (Doh! I
>forgot, it already is!)

>[snip]
>: As for those who lost their CBs, they're going to have to go shopping
>: for more equipment if they want to go back on the air. Watkins said he
>: plans to sell the seized equipment at auction.

>Not untill he legally aquires it by arresting AND convicting them. This
>officer is more of a threat to the saftey and security of this nation than any
>foul mouthed jerk. I commend him for trying to uphold a law, but I condem him
>for abusing his power in the process.
>Jeff Kane-KB9QQE http://www.execpc.com/~jkane mailto:jkane@execpc.com

and in a follow-up post....
"Michael L. Boyce" <k0coy@swbell.net> wrote:
>A whole-hearted "Go Get 'Em Sheriff!"
>Maybe this is what's needed to clean up the airways! Obviously the FCC
>has turned a deaf ear to this CB band and the goings-on that are found
>there. Too bad the local smokies don't listen in on the ham bands to
>catch the same type of abuse.
>Nice going!
>K0COY

This is truly a sad commentary on law enforcement.
Confiscation of equipment on no legal basis at all.

Please Mr. K0COY, tell us all what law warrants the confiscation of the CB rigs by a non-federal law enforcmement person without any concurrent charges be filed against the owner(s) of the equipment.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
No Code International, member - 1007
Visit the No-Code WEB site: http://www.nocode.org

4778. What the mayor of SF thinks of us...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <60cpbq$43c@news.Hawaii.Edu>
Source record: 189939

From the acs newsletter...
Jeff KH2PZ

EMC098 ACS & the Mayor of SF For release 9/22/98

CITY & COUNTY OF SAN FRANCISCO
DISASTER COUNCIL MEETING
April 22, 1997

Remarks by Willie Brown, Mayor:

"...I must also tell you that I have been frankly fascinated with that unpaid group of people with those ham radios, the Auxiliary Communications Service. Now they are maybe the most active of all the volunteers. They are virtually over at the office every time I go over there. And I suspect that they hang out there. Now they're an interested group of people.

"It is a communication system though, that I think now covers practically every community in San Francisco, and in some cases damn near every block in San Francisco, for emergency communication purposes, which means that a wireless system that seldom if ever can be totally disrupted by a disaster is within our grasp, and we are able to use.

"Obviously the cell phones play a role in that now, but the ham radio operators are the heart and the soul and the life blood of that system. And so we do have a system that is virtually communications disruptive proof in terms of being able to do the communications that we may need to do.

"There is also, I think, a level of training enjoyed by these people to carry out their task, and some method to identify them visibly in case of a disaster when they go into their operations mode."

The above was submitted to the ACS Newsletter by Peter Dunckel, from the City & County of San Francisco OES ACS.

The ACS newsletter is sent to those who indicate an interest in emergency communications by the way they respond to the ACS Web page (see below.)

In the issue in which the above was published, the following also appeared:

"One of the biggest concerns we have is the ability for the government to recognize the efforts of the local volunteer community BEFORE the emergency takes place. I think it's pretty safe to say that the San Francisco ACS IS recognized. Our compliments to San Francisco for a job well done!

--Dave Larton, State ACS Training Officer (larton@garlic.com)
Auxiliary Communications Service
Information Technology Branch
Governor's Office of Emergency Services"

Please let others in the emergency services field know of the newsletter, and encourage them to join... If you have opinions, suggestions or written material that you'd like to share with the group, let us know. We're always looking for new ideas and suggestions that will benefit everyone.

See you next week!

Dave Larton N6JQJ
State ACS Training Officer
Telecommunications Unit
Information Technology Branch
Governor's Office of Emergency Services
State of California

(408) 778-7265
(408) 778-3101 FAX

larton@garlic.com
David_Larton@oes.ca.gov

To subscribe/unsubscribe, send a note to larton@garlic.com

4779. Re: Hurricane watch area for Arizona (update)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: zeno@magicnet.net
Message-ID: <zeno-2509970009180001@pm54-06.magicnet.net>
Source record: 189940
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.amateur.misc

In article <342998D0.3041@juno.com>, Phx_radio_man@juno.com wrote:

> Phil Wheeler wrote:
> > Joe_____________FITR wrote:
> > >
> > > Is this guy for real? Oh...this is a radio newsgroup. Sorry. (duh)
> > > Eric...go hide under your ham-shack table. This is a pretty whimpy
> > > tropical storm.
> > >
> >
> > Personally (living in the general area), I think it's a service. I will
> > install those lightning arresters on the two new antennas ASAP (so it
> > does have some amateur radio significance re equipment).
> >
> > Phil W7OX
> Phil,
> I agree. It is a good point and a valuable service.
> I too have valuable radio and computer equipment to protect. Also been
> tracking this storm and it looks like it will prove to be a little more
> powerful than expected...
>
> as for the other guy telling someone to go hide under their ham-shack
> table.... I think it was in poor taste. He did some of us a serives and
> Joe did a lot of us a DISSERVICE.
Perhaps the "hide under the ham-shack" person, has never seen what can
happen in a dessert after alot of rain. Desserts are different, for alot
of reasons. It is not just the cacti.

4780. CQ QSO Party Oct 4-5

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: ad6e@aol.com
Message-ID: <19970925062301.CAA03617@ladder02.news.aol.com>
Source record: 189941

The California QSO Party will be held Oct 4-5.
Detailed information and rules can be found at www.contesting.com/cqp

With all this talk about how ham radio is not dead, Here is your chance
to get on the bands and see just how alive we are.

See if you can work all 58 California counties. They will all be active !
If you are in CA, get on and help those who are looking for your county.
See if you can find all 58 US states + Canadian provences. It can be done.

Send your logs to: AD6E@aol.com no log is too small.

73, Al AD6E

4781. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: bjwakeland@aol.com
Message-ID: <19970925002101.UAA06907@ladder02.news.aol.com>
Source record: 189942

In article <34297AA0.5E5B@flash.net>, Tim <Hynde@flash.net> writes:

>David McKain wrote:
>
>>Opinions anyone???
>
>Yea, I have one or two. 1st did you re-type this from a newspaper? It's
>full of spelling errors, what newspaper did you read this in? Site the
>date please.

I love it!!!! You wrote about spelling errors and in the very next
sentence you spelled "cite" as "site".
Can you spell "credibility?"

Bob

4782. Re: Hurricane watch area for Arizona (update)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <342dfede.42208499@news.cyberhighway.net>
Source record: 189943
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.amateur.misc

zeno@magicnet.net wrote:

>Perhaps the "hide under the ham-shack" person, has never seen what can
>happen in a dessert after alot of rain. Desserts are different, for alot
>of reasons. It is not just the cacti.

I agree. A dessert with cacti would probably taste lousy.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

4783. Looking for club in chicago area.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: scarp30000@aol.com
Message-ID: <19970925031100.XAA15787@ladder01.news.aol.com>
Source record: 189944

Looking for info on club in N.W. Subs. Need info on getting Lic.

E-Mail Scarp30000@aol.com

4784. help me ...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: Luis fonseca <lfonseca@sonae.pt>
Message-ID: <01bcc999$5d7bb960$7707a8c0@lfonseca.sonae.pt>
Source record: 189945

Does anyone know where I can get the software for programming a Motorola
GP300 series radio for 2M or 70cm use

--
Jos&#65533; Luis Fonseca
Ham Radio - CT1FHL
lfonseca@sonae.pt
Portugal

4785. Re: CB Radio: Local Police Seizing Radios... Consumer electronic equipment at fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: rampelbergh.p@infoboard.be
Message-ID: <342ceaba.4304417@news.ib.be>
Source record: 189946
Cross-posted to: rec.radio.cb,alt.radio.scanner,rec.radio.amateur.misc

I'm afraid Gary you do have susceptibility regulations in the US.
I have seen them mentioned several times in the EMC-PSTC maillist
and sci.engr.electrical.compliance newsgroup as comparision to
the european regulations.
They are known under a IEC number X but I do not recal dirrectly
that number.

On Wed, 24 Sep 1997 17:18:20 GMT, ke4zv@bellsouth.net (Gary Coffman)
wrote:

>On 24 Sep 1997 03:11:22 GMT, rampelbergh.p@infoboard.be (Paul Rampelbergh)
>wrote:
>>The EMC regulation avoid/outlaw already your statement. No new
>>regulations are required to avoid radiation and susceptibility
>>problems.
>> ALL equipments sold in europe have the CE marking indicating
>> the equipment conforms to the EMC (Electro Magnetic Compatibility)
>> rules.
>
>Unfortunately, that doesn't apply to the USA. There are no electromagnetic
>susceptibility regulations here, though there should be. The FCC has refused
>to enact any.
>
>Gary

PAUL ON4KG

Paul Rampelbergh (Belgium)

4786. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: nf0h@cloudnet.com
Message-ID: <342a4233.815807@news.cloudnet.com>
Source record: 189947

There IS NO law that gave this sherriff the right to do what he did. If I was on his county board, he would be out looking for new employment. He did put his county in serious jeapordy of being sued. And nowdays that means major bucks......

Hank...(nf0h@cloudnet.com)

4787. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <60di9d$7sl@fridge.shore.net>
Source record: 189948
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

Doran Platt <jeepp@erols.com> wrote:

>Ray W. wrote:

>> Things were not too bad at Hahn !

> Nor at Sembach
>Jeep

I worked in the control tower on the flight line side of Sembach.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==========
H

4788. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <60digh$7sl@fridge.shore.net>
Source record: 189949

bjwakeland@aol.com (BJWakeland) wrote:

>In article <34297AA0.5E5B@flash.net>, Tim <Hynde@flash.net> writes:

>>David McKain wrote:
>>
>>>Opinions anyone???
>>
>>Yea, I have one or two. 1st did you re-type this from a newspaper? It's
>>full of spelling errors, what newspaper did you read this in? Site the
>>date please.

> I love it!!!! You wrote about spelling errors and in the very next
>sentence you spelled "cite" as "site".
> Can you spell "credibility?"

Bob, 'site' was spelled correctly. It's just the wrong word.
hehehehe. Now, if he had written 'sitation' that would have been a
misspelling.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==========
H

4789. Yaesu mic pinout info

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: Kim Leary <leary@startext.net>
Message-ID: <342A220C.75D1@startext.net>
Source record: 189950

I need the pin out info on some mics that came with the ft712 and ft212, uhf, and vhf rigs. I am specifically interested in the MH-15C8. also the MH-15D8. the d8 has the dtmf auto dialer mems. any info will be appreciated. Tnx WN5I. Ok to write email to leary@startext.net

4790. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: "Larry A. Warsinski" <lwarsins@up.net>
Message-ID: <01bcc9ad$5b913760$33f010d0@cmx00101.up.net>
Source record: 189951
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Hi, Michael!

You wrote:
> I wonder what the sheriff has in store next... Mass executions for people
> who speak out against him?
>
> MD
> --
> -- Ted Kennedy has killed more people with his car than I have
> -- with my guns.
> --
> -- If you don't like my opinions, that's just too damn bad.

Funny -- that is exactly what that sheriff might have said . . .

Care to re-do your sig to bring it in-line with your obvious disdain for
the sheriff's operating the same way.

--
--Larry A. Warsinski--
lwarsins@up.net

4791. Re: CQ QSO Party Oct 4-5

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <342A4D5C.21BA@ix.netcom.com>
Source record: 189952

AD6E wrote:
>
> The California QSO Party will be held Oct 4-5.
> Detailed information and rules can be found at www.contesting.com/cqp
> With all this talk about how ham radio is not dead, Here is your chance
> to get on the bands and see just how alive we are.
> See if you can work all 58 California counties. They will all be active
> If you are in CA, get on and help those who are looking for your county.
> See if you can find all 58 US states + Canadian provences. It can be done.
> Send your logs to: AD6E@aol.com no log is too small.
> 73, Al AD6E

County Hunting info can be found at URL:
http://pw2.netcom.com/~ac6v/pageg.html#CH
Includes:
The County Hunter Web -- US County Hunting Award Info -- By K3IMC

US Counties Listing -- By NG3K

United States Counties -- A WWW Page of All US Counties, -- Only 3076 of
them!!

US Counties Data Base -- Download A Counties Logging Data Base

County Hunter Mail List Reflectors -- Subscription Info
--
73
Rod in California
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

4792. CB and "local yokels"....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: nf0h@cloudnet.com
Message-ID: <342a15e7.14050069@news.cloudnet.com>
Source record: 189953

How can a police officer confiscate property without a warrant..?? Since there has been no law passed that gives any authority to local law enforcement to do ANYTHING regarding matters that are the FCC's responsibility. There are two bills in congress (hr 2383 & s 608) that address this matter, and to my knowledge haven't been acted on, much less signed by pres Clinton. I do hope he (the sherriff in WV) gets his butt sued for violating the civil rights of those CB'ers who lost their gear. Even if you agree with what he did, YOUR rights get violated as well. I seems like anything the govt decides to get involved with gets messed up. There is a provision in the bill(s) which exempt FCC licence holders from local action, so your amateur licence and equipment will not be subject to the discretion of "local yokel CB vigalanties".....

Hank...(nf0h@cloudnet.com)

4793. CW Adjectives

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <60djb1$7sl@fridge.shore.net>
Source record: 189954

Ya know? I bet if the pro-no-coders would quit using negative adjectives to describe cw this argument would become more civil and they would gain some credibility in it.

Everytime I read a post where words like, "pathetic, archaic, outdated, etc." are used that post loses its gas at that point.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==========
H

4794. Re: Police Are the Real Criminals These Days

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: HansBrakob@juno.com
Message-ID: <875200641.28317@dejanews.com>
Source record: 189955
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

"Concerned Citizen" lacked grapes to sign his/her name, but said:

> I first saw it coming with the institution of Random Sobriety
> Checkpoints. (Get those nasty drunk-drivers off the roads). It all
> starts so inocuously, but "Where are your papers? still sounds like a
> nazi dictum even when not uttered with a German accent.
>
> Then it was "Gun Free", "Drug Free" zones around schoolyards
> accompanied by warrantless searches of passing motorists. (It's for
> the children.)
>
> Then, black kevlar suited Multi-Jurisdictional Federal agencies
> encroachments in what should be local police matters. (Waco, Ruby
> Ridge)
>
> Then, its reports of arrests of people who dare to excercise their
> religious opinions (arrests at abortion clinics, public prayer
> sessions in the woods, home-schoolers, harassment of bib

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4795. Re: CW Adjectives

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <60dov7$lpv@dfw-ixnews10.ix.netcom.com>
Source record: 189956

In <60djb1$7sl@fridge.shore.net> spam_me_not@shore.net (JJ) writes:
>
>Ya know? I bet if the pro-no-coders would quit using negative
>adjectives to describe cw this argument would become more civil and
>they would gain some credibility in it.
>
>Everytime I read a post where words like, "pathetic, archaic,
>outdated, etc." are used that post loses its gas at that point.
>

Interestingly every time I read "lazy, unmotivated, welfare mentality,
something for nothing etc." in a pro code testing post that post loses
its gas also. Just a thought.

73 Jerry

>==
>73 de Jim, WK1V
>Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
>http://www1.shore.net/~jjmartin/jjm2.htm
>==
>H
>

4796. Re: CB and "local yokels"....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-25 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <60dtr2bav2@gte1.gte.net>
Source record: 189957
Cross-posted to: rec.radio.amateur.misc,alt.law-enforcement,rec.radio.amateur.policy

Henry L. Koch wrote:
>
> How can a police officer confiscate property without a
> warrant..?? Since there has been no law passed that gives any
> authority to local law enforcement to do ANYTHING regarding
> matters that are the FCC's responsibility. There are two bills
> in congress (hr 2383 & s 608) that address this matter, and to
> my knowledge haven't been acted on, much less signed by pres
> Clinton. I do hope he (the sherriff in WV) gets his butt sued
> for violating the civil rights of those CB'ers who lost their
> gear. Even if you agree with what he did, YOUR rights get
> violated as well. I seems like anything the govt decides to get
> involved with gets messed up. There is a provision in the
> bill(s) which exempt FCC licence holders from local action, so
> your amateur licence and equipment will not be subject to the
> discretion of "local yokel CB vigalanties".....
>
> Hank...(nf0h@cloudnet.com)

I see no reason that local law enforcement could make an arrest on Federal charges that would be submitted the US Attorney's office for prosecution. We do for drugs, illegal aliens. And often state mirrors Federal law so that you can be charged at both levels.

BTW, in most states the Sheriff is the only elected LEO. In Indiana the only person who can arrest the county's sheriff is the county coroner. Very powerful, usally term limited because of that.

4797. Re: Hashifisti Scratchi

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: Groucho <rjgrocho@rockdal.aud.alcatel.com>
Message-ID: <342C161D.41C67EA6@rockdal.aud.alcatel.com>
Source record: 189709

Don Montgomery wrote:
>
> Ron Hardin (rhh@research.att.com) wrote in the Origin of "CQ?" thread:
>
> >CQ was translated as ``seek you'' by Hashifisti Scratchi's column in
> >CQ magazine in the '50s, which may account for a ``seek you''
>
> I asked this group about five years ago who was the author of
> Hashifisti Scratchi and came back with no definitive answer.
>
> Does anyone have any new ideas? It didn't fit Wayne Green's humor
> style (WEG was the editor of _CQ_ in those days), so I doubted it
> was him. W3FQB (G. Franklin Montgomery) was a better possibility,
> but since he's a SK we can't ask. Perhaps it was Gil, W1CJD, the
> _QST_ cartoonist, gone renegade to the competition.
>
> Such a column certainly wouldn't be politically correct these days.
>
> Don K6LTS
> donrm@sr.hp.com

Don,

A search of the web resulted in one lead that will at least
tell you the creator's name, as provided by Wayne Green
himself to this page's author:

http://www.instanet.com/~scratchi/ham99.html

Using numerous search engines, little else was found. I guess
you'll have to research the old fashioned way ... via the
public library.

Good luck ...

Groucho
--
"Whoever controls what you see, controls what you think."
MediaWatch

4798. Kenwood TS870 Software

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: Jim Seiders <seiders@ix.netcom.com>
Message-ID: <342C3BDC.301B83AE@ix.netcom.com>
Source record: 189710

I have a Kenwood TS870 that did not come with the included software to control the rig with a PC. If anyone has a copy of this software from Kenwood, I would appreciate it if they could send it to me via e-mail.

Thanks in advance,
Jim N5JIM

4799. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <60hd80$8o5@anomaly.ideamation.com>
Source record: 189711
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

In article <342BFD3A.2E9A@ccwf.cc.utexas.edu>,
Bruce G. Bostwick <lihan@ccwf.cc.utexas.edu> wrote:

>> Watkins said profanity and sexually explicit language had been a problem
>> for the past two years. He dicided to clean up the airwave after
>> receiving a complaint from a father whose son and his son's friends were
>> studying to obtain a ham radio operator's liscense.
>>
>> "Here, we have kids interested in getting into this and they have to
>> listen to this bad, disgusting and degrading language," he said. "Even I
>> felt uncomfortable with some of the language."
>
>Have to say I've noticed this problem in central Texas -- part of what
>got me *off* the 11m band and into ham radio. Some folks seem to have a
>perverse (no pun intended) attraction to making very offensive
>solicitations to the more "macho" truckers just to hear them foam at the
>mouth.

With the exception of soliciting/prostitution, what business is it of the
Sheriff to decide what is "bad, disgusting, and degrading language"? Does
the sheriff go around arresting people who mutter to themselves "FUCK! FUCK!"
all day, or two adults having a conversation laced with profanity?

What other civil liberties can we expect the sheriff to appoint himself
arbitrar of next? Whether or not you get a trial, or just hung out in
some apple orchard?

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

4800. **FT50 RD or TH79D ? please compare**

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: dkritz@mindspring.com
Message-ID: <342C5C4E.5EAB@mindspring.com>
Source record: 189712

I'm new to the hobby & am looking to purchase an HT. I'm
looking at teh FT50 & TH79D. Any help in the form of
impressions of these two radios would be greatly appreciated.
Thanks in advance.
73
David

4801. Re: Hashifisti Scratchi

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: "Bruce G. Bostwick" <lihan@ccwf.cc.utexas.edu>
Message-ID: <342BFA7A.6EC8@ccwf.cc.utexas.edu>
Source record: 189713

Don Montgomery wrote:
> I asked this group about five years ago who was the author of
> Hashifisti Scratchi and came back with no definitive answer.
>
> Does anyone have any new ideas? It didn't fit Wayne Green's humor
> style (WEG was the editor of _CQ_ in those days), so I doubted it
> was him. W3FQB (G. Franklin Montgomery) was a better possibility,
> but since he's a SK we can't ask. Perhaps it was Gil, W1CJD, the
> _QST_ cartoonist, gone renegade to the competition.
>
> Such a column certainly wouldn't be politically correct these days.

I was wondering how many folks here remember that column. No, it
wouldn't be politically correct these days -- if you squint real hard
and make a point of avoiding what would be called 'appallingly racially
derogatory stereotypes' it might be sort of humorous, but Hon. columnist
would not be welcome in today's magazines ...

--
--... ...-- -.. . -.- -.. ..... -... .. ...-
==========
KD5BIV, Austin, TX 2m:146.94- or 146.52 simplex 70cm:442.15+
Home page http://ccwf.cc.utexas.edu/~lihan/
Email http://ccwf.cc.utexas.edu/~lihan/forms/comments.html
(CGI mail gateway -- mailer not required!)
or mailto:lihan@ccwf.cc.utexas.edu

4802. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <342f19af.7177606@news.cyberhighway.net>
Source record: 189714

bjwakeland@aol.com (BJWakeland) wrote:

>In article <344afbbb.20551001@news.cyberhighway.net>,
>glenq@NOSPAMcyberhighway.net (Glen Quarnstrom) writes:
>
>>>>should spend an extended stay in a federal correctional facility. Seizure
>>>>of (legally owned) private property without due process is such an egregous
>>>>violation of the public trust that it is prohibited by the Fourth Amendment
>>
>>>>of the Constitution.
>>>
>>>Tell this to the nearest Game Warden and listen to him laugh.
>>
>>Game Wardens are grabbing CBs now? Without DUE PROCESS?
>
> In most states, a game warden can confiscate a CB and the vehicle it
>is in without ANY process except to arrest the owner. He can confiscate
>anything used in alleged violation of fish and game laws. You don't have to
>believe me. Ask someone who hunts or fishes.
> Also, the US Coast Guard can confiscate your boat so fast you won't
>know what is happening.

Without getting into the Constitutionality of all this, I'll just say
that the original article didn't mention any arrests or "due process"
at all. Gary's post specifically mentioned "due process." From all
appearances, this sheriff just grabbed the CBs because of some
personal crusade, and didn't arrest or charge the truckers at all.
This is totalitarianism, pure and simple, and anyone who supports it
can expect to have his own property seized at any time. Few LEOs have
any clue about the difference between Ham and CB. So next time the
sheriff hears some cussing on Channel 19, and notices your two-meter
antenna, he's likely to grab your radio, too.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

4803. Amateur Radio Newsletters

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: Groucho <rjgrocho@rockdal.aud.alcatel.com>
Message-ID: <342BF2AA.3F54BC7E@rockdal.aud.alcatel.com>
Source record: 189715

Howdy Y'all!

I'm editor of "The Paper Repeater" Newsletter of the Alcatel Amateur Radio Association. In my continuing effort to improve and add to the rag, I've searched the WWWeb and scoured the newsgroups for ideas, images, and articles. The information is there, but it sure takes a lot of time to find! What I would like to see is "rec.radio.amateur.newsletters" amongst the titles herein ... but there ain't no such animal.

Now, to the point ...

How do we get Amateur Radio Newsletter Editors together!?

I'd like to exchange ideas, articles, discoveries, tips, and much more with others of my ilk, but I haven't *found* others!

If any of you know of Newsletter Editor's Web Pages, please post same (but NOT just a bunch of HamLinks - I have literally *thousands* of them now and they're not Newsletter oriented).

Ideas, suggestions, help, and whathaveyou are most welcome.

T3, T3, T3, T3, T3, T3, T3

N5UPF (Bob Grochowski)
--
"Whoever controls what you see, controls what you think."
MediaWatch

4804. The ARRL Letter, Vol 16, No 38

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: "Lindquist, Rick, N1RL" <elindquist@arrl.org>
Message-ID: <60h8mc$q86@mgate.arrl.org>
Source record: 189716
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

The ARRL Letter
Vol. 16, No. 38
September 26, 1997

Address Changes: Kathy Capodicasa, N1GZO, e-mail kcapodicasa@arrl.org.
Editorial: Rick Lindquist, N1RL, e-mail elindquist@arrl.org.

IN THIS EDITION:
* KC5VPF on his way to Mir!
* Ham radio an official ISS payload
* Attorneys, PEs: The ARRL wants you!
* More on Form 159
* Morse 2000 World Conference set
* Solar update
* Allan L. Severson, AB8P, SK
* Phillip S. Williams, 5W1AU, SK
* IN BRIEF: This weekend on the radio; Correction/compliment; Gate 3 numbers; Ham radio at the CMA Awards; World Puzzle Championship special event station; Iranian special event station; ROARS Silver Jubilee Award; RSGB Young Amateur of the Year; Goldwater ill

---

NASA GIVES KC5VPF THE GREEN LIGHT FOR MIR STAY

It was uncertain right up until launch day whether US astronaut David Wolf, KC5VPF, would get to replace his colleague Mike Foale, KB5UAC, aboard the Russian Mir space station. Under intense political pressure to consider discontinuing the presence of US astronauts aboard the ailing and aging space station, NASA Administrator Dan Goldin gave the okay Thursday, September 25, for Wolf's Mir stay only hours before the shuttle Atlantis was launched from Cape Canaveral on mission STS-86 and a rendezvous with Mir. At least for another four months, Wolf will continue the permanent US presence on the station that began in 1996 with Shannon Lucid.

Goldin cited separate scientific reviews of the situation aboard Mir in his decision to deliver Wolf to Mir as originally planned. An independent task force, chaired by Lt Gen Thomas P. Stafford, USAF (Ret.), a former Gemini and Apollo astronaut, reaffirmed NASA's internal reviews to proceed with Thursday's shuttle mission to replace Foale with Wolf on Mir. Astronaut Col Fred Gregory, USAF (Ret.), Associate Administrator of the Office of Safety

and Mission Assurance, conducted another NASA review. In that review, Gregory gave his certification of the shuttle-Mir flight safety as one of the key NASA management approvals prior to a shuttle mission.

"This careful and thorough review of the shuttle-Mir mission analyzed risk, readiness and, foremost, safety," Goldin said. "We move forward not only because it is safe, but for the important scientific and human experience we can gain only from Mir." Goldin said that as NASA looks toward next June's launch of the first element of the International Space Station, "nothing can beat the hands-on, real-time training aboard Mir."

Early this year, a fire broke out aboard Mir. The spacecraft also has had various mechanical problems, including malfunctions of its oxygen-generating and carbon dioxide scrubbing systems. In late June, a collision with an unmanned Progress supply rocket during a docking maneuver damaged the spacecraft's Spektr module and disrupted scientific research. Among subsequent problems, Mir suffered from repeated computer system failures, one as recently as this week. The Atlantis carried a new computer to Mir.

Wolf, 41, is both an electrical engineer and a medical doctor. A native of Indianapolis, Wolf is single. He has been an astronaut since 1990 and served as a mission specialist aboard the shuttle Columbia in late 1993.

Meanwhile, astronaut Andy Thomas, who is scheduled to replace Wolf aboard Mir in January, has successfully passed his Technician examination in anticipation of spending several months aboard the Russian space station. He received his new call sign, KD5CHF, this week and already has come up with the phonetics "Cosmonauts having fun." Thomas will take the place of Wendy Lawrence, KC5KII, in the Mir rotation. Lawrence originally was supposed to replace Foale on the current shuttle mission. In the wake of this year's problems aboard the space station, however, NASA determined it would prefer to have an astronaut aboard Mir who could fit the Russian space suits--in case an astronaut needed to participate in a space walk as Foale had to do during his Mir stay. Lawrence is too small to wear the Russian space gear, and that same thinking could have been behind swapping Thomas for Lawrence on the subsequent Mir posting.

Lawrence is aboard the STS-86 shuttle Atlantis mission that will deliver Wolf to Mir and return Foale to Earth from his four-month stay aboard the space outpost. The Atlantis crew includes Commander Jim Wetherbee; Pilot Mike Bloomfield; and Mission Specialists Scott Parazynski, KC5RSY; Jean-Loup Chretien; and Vladimir Titov, KD5AOS, in addition to Wolf and Lawrence.

Thomas, a native of Australia, is 45 and single. An astronaut since 1993, he holds a PhD in mechanical engineering and flew his first flight in space on Endeavour in May, 1996.--thanks to NASA

HAM RADIO NOW AN "OFFICIAL" ISS PAYLOAD

Amateur Radio is now considered to be an official payload on the International Space Station (ISS). In fact, reports Matt Bordelon, KC5BTL, at Johnson Space Center, ham radio was the first payload to become official. Bordelon already has started the training program for the first crew who

will be putting together the ISS starting in January 1999.

Based on our initial request to be manifested onboard, the ISS Payloads Office is listing Amateur Radio as being onboard with (1) a transportable station (H-Ts), (2) a site on the EXPRESS pallet, and (3) a permanent station on the Habitation Module. Amateur Radio soon will be assigned a Payload Integration Manager (PIM) for each of these.

ATTORNEYS AND PROFESSIONAL ENGINEERS: THE ARRL WANTS YOU!

One important service the ARRL provides to amateurs with antenna restrictions is referral to attorneys or professional engineers in their areas. Because they are hams, these attorneys and engineers are aware of our particular concerns. These professionals are members of the ARRL's Volunteer Counsel and Volunteer Consulting Engineer programs. They provide valuable assistance to hams who have to fight City Hall in order to pursue their interests.

Not long ago we put a call for attorneys and professional engineers to join both programs. The response was gratifying, but the need has become even greater. That's why we're asking again.

The Volunteer Counsel Program has several goals. It was developed to provide a better means of tracking and, when necessary, opposing local ordinances and statutes that might have a detrimental effect on the Amateur Radio Service and League members.

The second goal is to compile and maintain an up-to-date list of attorneys capable of representing amateurs involved in antenna or RFI disputes. Amateurs who need the services of an attorney in their area to deal with local opposition to their radio activities frequently call Headquarters. Because attorneys must be admitted to the state bar in order to practice law in a given state, we need Volunteer Counsels in each state. Unfortunately, the following states and territories are not currently represented in the VC program: Delaware, Mississippi, Oregon, Puerto Rico, and South Dakota. Amateurs who are attorneys in these states are especially needed.

The League does not expect a Volunteer Counsel to represent an amateur free of charge. When Headquarters makes referrals, we emphasize that VCs make their living practicing law and amateurs should not expect free or reduced-cost legal representation. Volunteer Counsels are asked, however, to provide an initial consultation gratis, so that the amateur may knowledgeably decide what further steps to take.

The Volunteer Consulting Engineer Program provides assistance to amateurs who may need to meet structural requirements set forth by local zoning authorities. Such engineering requirements are often necessary to obtain a permit to erect an antenna support structure. Hams often need an "expert witness" to certify that the tower in question meets or will meet the engineering requirements of local ordinances. Amateurs who need assistance are referred to Volunteer Consulting Engineers in their area.

As with Volunteer Counsels, VCEs are not expected to provide their services for free. We only ask them to provide an initial consultation gratis, and to consider giving discounted rates to amateurs where possible to meet a common goal for the good of Amateur Radio in the community.

VCs and VCEs must be full ARRL members and licensed amateurs. VCs must be admitted to the bar in the state for which they are listed, and VCEs must be Registered Professional (structural, civil or mechanical) Engineers.

If you are interested in becoming involved in either program, please contact the Regulatory Information Branch at ARRL Headquarters. We can be reached by phone at 860-594-0323, or by e-mail to reginfo@arrl.org. If you have access to the Web, you can apply on-line for either program by accessing the ARRL web page at: http://www.arrl.org/field/regulations/local/vc-vce.html.--Tom Hogerty, KC1J, Supervisor, Regulatory Information Branch

MORE ON NEW FORM 159

ARRL/VEC Manager Bart Jahnke, W9JJ, offers some additional advice on how to file a vanity call sign application, Form 619V, using the newly revised Form 159, Remittance Advice (dated July 1997). Form 159 must accompany all vanity call sign applications, no matter the method of payment.

On Form 159, Item 1, enter the post office box (POB) number that you'll be sending your payment to. If you're filing a paper Form 610V and sending it through the mail with your payment, Item 1 should read 358924. If you're filing electronically and mailing a payment for your electronically filed Form 610V, Item 1 should read 358994.

When using a paper Form 610V and filing by mail, you must include a Form 159 plus a copy of your current Amateur Radio license. The address is FCC, Amateur Vanity, POB 358924, Pittsburgh PA 15251-5924 (so, Item 1 on Form 159 in this case would be 358924, the same as the box number).

To apply electronically and sending Form 159 for your payment by mail, the address is FCC, Amateur Vanity, POB 358994, Pittsburgh PA 15251-5994 (so, Item 1 on Form 159 in this case would be 358994, the same as the box number).

Item 19A should be the applicant's present call sign.

NEW USES FOR THE OLD CODE: MORSE 2000 WORLD CONFERENCE SET

Morse 2000 Worldwide Outreach is giving Morse code a new lease on life to help rehabilitate and educate people with special needs and disabilities. The first Morse 2000 World Conference is now set for late October in Minnesota.

Because it can be sent using a binary-opposition movement pattern, Morse code can be generated with left-right, push-pull and puff-sip control. The code--used in communication for the past 150 years and being phased out in many spheres--has proven to be among the best of several adaptive computer-access methods and augmentative or alternative communication techniques for many people with special needs. The ARRL Foundation has supported the program through grants.

"We now have over 2,000 participants in 27 countries!" exclaims Debra R. King, N9GLG, the director of Morse 2000 Worldwide Outreach. King manages the Office of Continuing Education in Human Sciences and Services at the University of Wisconsin--Eau Claire, and enthusiastically promotes the use of Morse code in rehabilitation and education.

Through her encouragement, various Morse code programs are being used or tested to allow people such as those with spinal cord injuries to converse. She provides information for occupational therapists or speech pathologists and promotes the advantages of using Morse code to help their patients. Occasionally, though, it works the other way around: sometimes patients hear about Morse 2000 and put their therapists in touch with King! The bottom line, however, is that the information she provides can save the therapist-patient team years of research attempting to find the best methods and selecting reliable equipment.

Results have generated heart-warming success stories, especially at learning centers and children's hospitals around the world, as reported in MORSEls, the Morse 2000 newsletter. One researcher told of the case of a woman with ALS (commonly called Lou Gehrig's Disease) who had lost her ability to speak but was able to communicate using Morse code--at first by blinking her eyes and later by using an optical switch activated by jaw movement that was wired to a PC. The same researcher told of a stroke patient who employed his very limited movement to send Morse code messages to his wife. Another report tells of a stroke victim who is able to talk in Morse code by activating a chin switch.

Speech pathologist Thomas King, WF9I--Debra King's husband and the editor of MORSEls--called Morse code "one tool of many" in providing "adaptive access" for those unable to communicate through conventional means. He told of a young man he called Barry who had been severely injured and rendered a quadriplegic after being hit by a car as a youngster. He retained facial movement and can speak (although he's on a ventilator), but he can use Morse via a puff-and-sip switch to write 20 WPM or so. Now in the high school, Barry hopes to eventually attend college. "The use of Morse for taking notes without calling a lot of attention to yourself has worked out very well," Thomas King said.

The first Morse 2000 World Conference will be held October 25-26, 1997, in Bloomington, Minnesota. Featured speaker is rehabilitation engineer Kevin Caves of the Rancho Rehabilitation Engineering Program in California. Although the conference is aimed at clinicians, teachers, therapists, assistive technology users, researchers and product developers, Amateur Radio operators also are encouraged to attend and share their technical knowledge, and to help develop equipment and code skills to train others. Registration prior to October 1 is $98.

For more information on the conference or on Morse 2000, contact Debra King, Morse 2000 Worldwide Outreach, Human Sciences & Services Outreach Office, University of Wisconsin-Eau Claire, Eau Claire, WI 54702-4004; tel 715-836-3990; e-mail kingdr@uwec.edu. Morse 2000 can also be found on the World Wide Web at http://www.uwec.edu/Academic/Outreach/Morse2000/morse2000.html.--thanks to

Richard Regent, K9GDF

SOLAR UPDATE: ACTIVITY DOWN

Solar prophet Tad Cook, K7VVV, in Seattle, Washington, reports: Solar activity was down, but still quite good this past week after the recent big rise in solar flux. The running average of solar flux for the previous 90 days rose another two points this week to 81, and the flux on every day was still above the moving average, now for the 51st day.

Solar flux dipped down only to 85.2, but is now climbing back up. Look for the increase to continue, reaching the mid-90s by October 2, and over 100 again between October 7-11. Flux values are expected to dip below 90 after mid-month, and back above 90 a few days later. Of course this is based on the previous solar rotation, and new active areas could emerge which would drive the numbers higher.

The sun has spewed forth several coronal mass ejections recently, so expect the resulting high speed solar wind to cause unstable geomagnetic conditions around September 28-30. This may cause some problems for the RTTY contest this weekend.

The worst day this past week in terms of geomagnetic instability was September 18, when the planetary K index was up to 4 and 5 over several 3-hour periods.

With the rising solar flux and the fall season comes better propagation on 10 and 15 meters, so we are no longer as dependent on 20 meters for long-distance communication.

Sunspot numbers for September 18 through 24 were 30, 18, 15, 39, 47, 48, and 47, with a mean of 34.9. The 10.7-cm flux was 88.1, 89.2, 87.7, 85.2, 88.9, 91.7, and 92.9, with a mean of 89.1. The estimated planetary A indices were 17, 3, 7, 15, 8, 4, and 4, with a mean of 8.3.

ALLAN L. SEVERSON, AB8P, SK

Former Great Lakes Division Director Al Severson, AB8P, of North Olmsted, Ohio, died September 22, 1997, following a long illness. He was 65. Severson served as Great Lakes Director from January 1990 until June 1995, when he resigned for health reasons. Previously, he'd served as a vice director from 1985 to 1990. He was a Life Member of ARRL, and a member of QCWA and the West Park Radiops as well as many other clubs throughout the Division.

Severson had been licensed for approximately 45 years. During his tenure as Great Lakes Director, Severson was a frequent visitor at various hamfests in the Division.

Born in Minnesota and raised in the Dakotas and Washington State, Severson graduated from Golden Gate University in California. For 26 years, he worked as a field underwriter for State Farm. Earlier, he had served in the Marines in Korea and was awarded a Bronze Star, Navy Cross and two Purple Hearts.

Survivors include his wife, Charmaine, and a son, Craig Severson (W8CS, ex-AB8O), and a daughter, Catherine Sanders.

A service will be held September 28, 2 PM, at St Barnabas Church, Bay Village, Ohio. Cards and letters are invited to Charmaine Severson, 28381 North Park Dr, North Olmsted, OH 44070. Telephone calls are welcome after the memorial service.

PHILLIP S. WILLIAMS, 5W1AU, SK

Phil Williams, 5W1AU, died September 19, 1997. Williams served for 17 years as president of the Western Samoa Amateur Radio Club.--Marty Maessen, 5W1AT

IN BRIEF:

* This weekend on the radio: The CQ WW RTTY Contest, and the Scandinavian Activity SSB Contest will keep you busy this final weekend of the month. Details are on page 105 of September's QST.

* Correction/compliment: In our report on new Gate 3 call signs (see The ARRL Letter, Vol 16, No 37), we incorrectly reported Mike Amaral's former call sign. He gave up WA1IDP to become WA1AW. Mike says the "AW" suffix has "a real smooth CW feel," but adds, "It is my little way of saying thanks to ARRL (and HPM!) for the help it provided me over the years, especially when I used the publications How to Become A Radio Amateur and Learning the Morse Code," and for those code practice sessions I copied from W1AW when I was a boy of 12 or so. Mike says he was first licensed in 1967.

* Gate 3 numbers: The FCC reports it issued 597 new call signs in response to vanity call sign applications filed on August 6, the opening day of Gate 3. Another 759 first-day applications were set aside for special handling in the so-called WIPs (work in process) stack at Gettysburg.

* Ham radio at the CMA Awards: Country music star Patty Loveless, KD4WUJ, did not repeat as female vocalist of the year at the 31st Country Music Association awards this week. Loveless had won the award two years running. Country legend Ronnie Milsap, WB4KCG, announced the nominees and this year's winner, Trisha Yearwood. During the awards telecast Wednesday, Loveless performed her latest, "You Don't Even Miss Me," with help from another legend, George Jones.

* World Puzzle Championship special event station: Activity from special event station 9A97WPC at the sixth World Puzzle (ENIGMA) Championship in Koprivnica, Croatia, continues through September 28. The station will be active on CW and SSB. QSL via the bureau or to QSL manager 9A3KQ.--9A6JYL

* Iranian special event station: Special event "pilot" station EP23TIE will be on the air October 2 until October 10, to mark the 23rd Tehran International Exhibition. EP23TIE will be on the air from 0530 until 1330 UTC daily. QSL to the Directorate General of Telecommunications, Box 931, Tehran, Iran.--Iran Ministry of Posts, Telegraph ,and Telephone

* ROARS Silver Jubilee Award: To Commemorate its 25th anniversary, the Royal Omani Amateur Radio Society (ROARS) has introduced the ROARS Silver Jubilee Award. From October 1 until December 31, 1997, all A4 Stations will use /SJ after their suffix. A special event station, A43XXV, will be QRV from December 17 until December 21. The Award will be issued to any DX station that earns five points. Contacts with A43XXV will count three points. Club Stations A47RS/SJ and A47OS/SJ count two points. Other A4 stations count one point. Contacts with the same station on a different band or mode double the point credit. Send your certified log copy with 10 IRCs or US $5 to Awards Manager, ROARS, Box 981, Muscat 113, Sultanate of Oman.--Nasser Khalfan Al Rawahi, A41KG

* RSGB Young Amateur of the Year: Fifteen-year-old Emma Constantine, 2E1BVJ, of West Yorkshire, is the Radio Society of Great Britain 1997 Young Amateur of the Year. Runner up was 14-year-old Mark Haynes, 2E0APH, of Essex. The pair was selected by a judging panel of representatives of the RSGB and the Radiocommunications Agency in Great Britain. Emma is a founder of the Rishworth School Amateur Radio Club, G0SQA, and has been its secretary for three years. The school's science department head, Anthony Vinters, G0WFG, described her as "an excellent ambassador" for Amateur Radio.--RSGB

* Goldwater ill: Press reports say that Barry Goldwater, K7UGA, may be suffering from Alzheimer's disease. Goldwater's wife, Susan, told reporters last week that opinions differ on whether Goldwater actually has the disease or is continuing to suffer the effects of 1996 stroke. Goldwater, the 1964 Republican presidential candidate and a long-time US Senator, remains at his home in Phoenix, Arizona.

==========

The ARRL Letter is published by the American Radio Relay League, 225 Main St, Newington, CT 06111; tel 860-594-0200; fax 860-594-0259. Rodney J. Stafford, KB6ZV, President; David Sumner, K1ZZ, Executive Vice President.

Circulation, Kathy Capodicasa, N1GZO, e-mail kcapodicasa@arrl.org.
Editorial, Rick Lindquist, N1RL, e-mail elindquist@arrl.org.

Visit the ARRLWeb page at http://www.arrl.org.

The purpose of The ARRL Letter is to provide the essential news of interest to active, organizationally minded radio amateurs faster than it can be disseminated by our official journal, QST. We strive to be fast, accurate and readable in our reporting.

Material from The ARRL Letter may be reproduced in whole or in part, in any form, including photoreproduction and electronic databanks, provided that credit is given to The ARRL Letter and The American Radio Relay League.

How to Get The ARRL Letter:

The ARRL Letter is distributed directly from ARRL HQ only to elected League officials and certain ARRL appointees and to paid subscribers of the now-defunct hard-copy edition of The ARRL Letter. For members and nonmembers alike, The ARRL Letter is available free of charge from these sources:

* The ARRLWeb page (http://www.arrl.org/arrlletter/). This version of The ARRL Letter includes any photographs. (NOTE: The ARRL Letter will be posted as soon as possible after publication. Please be patient.)

* The HIRAM BBS: 860-594-0306. (NOTE: The ARRL Letter should be available via the HIRAM BBS no later than the Monday after the date of publication.)

* The ARRL Technical Information Server (InfoServer): Send an e-mail message to info@arrl.org. The subject line should be blank. In the message body, type "send ltrmmdd.txt", where mm represents two digits for the month and dd represents two digits for the day (The ARRL Letter is published every Friday). For example, to request The ARRL Letter file for Friday, January 3, 1997, you'd type "send ltr0103.txt". Then, on a separate line, type "quit". (NOTE: The ARRL Letter should be available via the InfoServer no later than the Monday after the date of publication.)

* The Netcom server, run by the Boston Amateur Radio Club and Mike Ardai, N1IST: Send e-mail to listserv@netcom.com (no subject needed). The body of the message should say "subscribe letter-list".

* CompuServe and America Online subscribers, as a downloadable text file in the services' ham radio libraries.

4805. looking for advice, again

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <342c2f98.1051048@news.sprynet.com>
Source record: 189717

greetings
I have been an amateur since the mid 60's. I have been involved in most of the popular modes since they came into conception, eg 2 meter fm early 70's, packet mid 80's, ssb 68ish, etc.
I am now trying to figure out where this hobby is going. I know that spread spectrum is, more or less, just around the corner but I don't think it will really arrive until the next decade.
Any ideas on what the next major new mode is going to be and where?
Larry ve3fxq

4806. looking for advice, again

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <342c3019.1180187@news.sprynet.com>
Source record: 189718

greetings

I don't know, the responces to my original message seemed to have nothing to do with my message, so, I will try again.

I have been an amateur since the mid 60's. I have been involved in most of the popular modes since they came into conception, eg 2 meter fm early 70's, packet mid 80's, ssb 68ish, etc.
I am now trying to figure out where this hobby is going. I know that spread spectrum is, more or less, just around the corner but I don't think it will really arrive until the next decade.
Any ideas on what the next major new mode is going to be and where?
Larry ve3fxq

4807. Need Help with Kenwood TR-7400A

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: Bill Richards <werich@qnet.com>
Message-ID: <342C4AA7.51948CCC@qnet.com>
Source record: 189719
Body handling: HTML body converted to readable text

I have an old Kenwood TR-7400A that I need

pinouts for. Any help would be greatly
appreciated.

Thanks

Bill Richards

N6WXF

4808. looking for advice

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <342c2f67.1002974@news.sprynet.com>
Source record: 189720

greetings
I have been an amateur since the mid 60's. I have been involved in most of the popular modes since they came into conception, eg 2 meter fm early 70's, packet mid 80's, ssb 68ish, etc.
I am now trying to figure out where this hobby is going. I know that spread spectrum is, more or less, just around the corner but I don't think it will really arrive until the next decade.
Any ideas on what the next major new mode is going to be and where?
Larry ve3fxq

4809. Re: Win95 Based KAM+ Freeware ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: w9dmk-at-crosslink@crosslink.net
Message-ID: <342af6a8.6224920@news.crosslink.net>
Source record: 189862

On Tue, 23 Sep 1997 02:28:05 -0400, "John C. Ko" <johnck@ocmp.com>
wrote:

>Hello,
>
>I have Kantronics KAM Plus. I am looking for WWW or FTP site I could get
>freeware/shareware Terminal Program to control KAM Plus without typing
>into Cntl+C commands.

Boy, I really blew that one. I must have been a little heavy into the
cooking Sherry. I somehow forgot to put the Web site into my message.
Either that or the Usenet Gremlin snatched it out while I wasn't
looking.

Here are the two Web sites that will be of interest:
members.aol.com/pkkagold/index.html
interflex.com/demos/testdriv.htm

Just download the kademo.zip file and try it.

73 de W9DMK
[Delete the "-at-crosslink" for direct replies]

4810. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <344afbbb.20551001@news.cyberhighway.net>
Source record: 189863

bjwakeland@aol.com (BJWakeland) wrote:

>In article <342a87e2.11836303@news.atl.bellsouth.net>, ke4zv@bellsouth.net
>(Gary Coffman) writes:
>
>>If the reporter got the story straight (always a consideration), this sheriff
>>should spend an extended stay in a federal correctional facility. Seizure
>>of (legally owned) private property without due process is such an egregous
>>violation of the public trust that it is prohibited by the Fourth Amendment
>>of the Constitution.
>
>Tell this to the nearest Game Warden and listen to him laugh.

Game Wardens are grabbing CBs now? Without DUE PROCESS?

>Bob

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

4811. Re: GMRS Looking for info...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <342b0e5e.14299609@news.sprynet.com>
Source record: 189864

On Thu, 25 Sep 1997 14:13:50 -0700, Jim Swenson
<newmedia@mail.teleport.com> wrote:

>g wrote:
>>
>> Looking for any info on GMRS - who's on, how to get on repeaters, etc. Any
>> help appreciated.
>
>The FCC has a pretty good description of GMRS on its website:
>
>http://www.fcc.gov/wtb/perrdsrv.html
>
>The actual law is on this site:
>
>http://www.securbar.com/part95.htm
>
>Several equipment vendors have their GMRS offerings on-line, Maxon is
>one:
>
>http://www.gmrs.com/index.html
>
>To find local repeaters takes a little work. As far as I can tell there
>is no central repository of repeaters. If you have a knowledgeable GMRS
>dealer in your area they may be able to point you to a repeater operator
>who is willing to share a repeater. If you have a scanner you can scan
>the narrow range of frequencies on which repeaters are allowed to
>operate and possibly get ahold of a repeater operator in that way.
>
>Good luck.
>
>Jim Swenson
>W7NJ
greetings
I could be wrong, on this one, but I think that both amateurs and cb
will be getting together on this band, gmrs and family band. I even
suspect that the amateur community will help the users to keep that
band fairly clean.
Larry ve3fxq

4812. Re: CB and "local yokels"....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <60f2ob$2r8@dfw-ixnews6.ix.netcom.com>
Source record: 189865

In <875207753.3902@dejanews.com> HansBrakob@juno.com writes:
>
>In article <342a15e7.14050069@news.cloudnet.com>,
> (Henry L. Koch) wrote:
>>
>> How can a police officer confiscate property without a
>> warrant..?? Since there has been no law passed that gives any
>> authority to local law enforcement to do ANYTHING regarding
>> matters that are the FCC's responsibility. There are two bills
>> in congress (hr 2383 & s 608) that address this matter, and to
>> my knowledge haven't been acted on, much less signed by pres
>> Clinton. I do hope he (the sherriff in WV) gets his butt sued
>> for violating the civil rights of those CB'ers who lost their
>> gear. Even if you agree with what he did, YOUR rights get
>> violated as well. I seems like anything the govt decides to get
>> involved with gets messed up. There is a provision in the
>> bill(s) which exempt FCC licence holders from local action, so
>> your amateur licence and equipment will not be subject to the
>> discretion of "local yokel CB vigalanties".....
>>
>> Hank...(nf0h@cloudnet.com)
>
>I don't know under which ordinance (probably soliciting
>minors) the sheriff snarfed up their radio, but I'm glad
>he did!
>
>If it were up to me he could confiscate not only the radio, but
>the whole damn 18-wheeler it was attached to! Soliciting sex
>of children has nothing to do with FCC or "civil rights of CB'ers"
>or any other such hand-wringing and crocodile-tear-ACLU
>issues. I'm sure the sheriff of Stearns county would also
>confiscate your radio or computer if you were using them to
>solicit juveniles. (At least I *hope* he would!)

Hans Baby,

You flunk reading comprehension big time! This solicitation of minors
was another case altogether and involved the internet. Lower your blue
nose and read the original post again. Abuse of police power is a issue
that at least deserves some thought.

Jerry

>
>If, as you suggest in another post, he and the county get sued,

>I will be happy to contribute funds for his defense. The guy is
>a hero.
>
>73, de Hans, K0HB
>Speaking only for K0HB, and not the ACLU, Lutheran Church,
>REACT, or any other organization I might be associated with.
>
>~~~
> "If you asked me what I came into this world to do,
> I will tell you: I came to live out loud."
>~~~
>
>-------------------==== Posted via Deja News
====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

4813. looking for advice

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <342b0dfa.14199863@news.sprynet.com>
Source record: 189866

greetings
I have been an amateur since the mid 60's. I have been involved in most of the popular modes since they came into conception, eg 2 meter fm early 70's, packet mid 80's, ssb 68ish, etc.
I am now trying to figure out where this hobby is going. I know that spread spectrum is, more or less, just around the corner but I don't think it will really arrive until the next decade.
Any ideas on what the next major new mode is going to be and where?
Larry ve3fxq

4814. Re: What the mayor of SF thinks of us...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: wyatt6gun@aol.com
Message-ID: <19970926021801.WAA03772@ladder02.news.aol.com>
Source record: 189867

> Don't forget that, for every cynical
>person out there who scoffs at a politician's every word,
>there are at least 5 who live and breathe those same
>words. Count your (our) blessings in this case.

As an ex Californian, I can say with assurance that a high majority of residents of California are glad the Willie Brown is no longer in the State Congress of California, and is now relegated to the confines of San Francisco.

Wyatt

4815. Re: Origin of "CQ?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <60f30j$g6s@news.Hawaii.Edu>
Source record: 189868

In article <600lku$8gh$1@nntp-3.io.com>, <kk5dr@io.com> wrote:
>> radio@copland.udel.edu (ROBERT PENNEYS) writes:
>>
>> I'm sure this has been done to death, but someone asked the origin
>> of "CQ." We would appreciate your help.

>I was used by Ships in distress, before SOS was used, it meant "Come Quick".

No it doesn't! Why would a landline telegraph operator send Come Quick
down the wire?

Let's turn to page 4 of Baarslag's Famous Sea Rescues (formerly titled:
SOS To The Rescue): "By 1904 a number of ships in the trans-Atlantic
trade were equipped with wireless telegraphy. The British operators
were nearly all landline telegraphers who had left railroad or post-
office keys to go to sea in the newly opened field. They brought along
with them not only their Morse code but also many of their telegraphic
abbreviations and signals. One was the general call - CQ, which had
been used to attract attention of all operators along a wire. It
preceded the time signal in the morning at 10 o'clock and also
all notices of general importance. CQ went to sea and became a
general call to all ships."

A couple paragraphs later, "Early in 1904 the Marconi Company, realizing
the desirability of some universal distress signal, filled the need
by issuing the following general order: ``It has been brought to our
notice that the call `CQ' (All Stations) while being satisfactory
for general purposes, does not sufficiently express the urgency
required in a signal of distress. Therefore, on and after the 1st
of February, 1904, the call to be given by ships in distess, or in
any way requiring assistance, shall be `CQD.' '' "

To me, this implies that prior to 1 Feb 1904, some ship did use
CQ as a distress call, and possibly her calls for help didn't
draw the needed attention. (This was before the twice-per-hour
Silent Periods were created - 600m was pure bedlam, and a CQ
would have gone unheeded.)

For more radio history, visit your local research library. But
please don't make up "facts." (Am I the only one who believes that
questions concerning radio history should be included in the
amateur exams?)

73, Jeff KH2PZ / KH6

4816. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <60fb6s$52k@jupiter.planet.net>
Source record: 189869
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

kf2ti@planet.net (Steve (KF2TI - Landing, NJ)) wrote:

>Actually the Supreme Court has empowered local law enforcement with the
>right to confiscate private property if it used in conjunction in a
>crime. The solicitation for prostitution is considered a crime and
>therefore the WVa police were entitled to confiscate and auction off the
>equipment.

I am aware of the drug crimes confiscations, but have never
heard it extended to anything else AND there still needs
to be a criminal charge against someone...not just a we think
attitude.

>Check the news papers, you'll read about cars being confiscated, money
>being confiscated, homes, planes, boats.

>You people should read before you react.

Even if it is true, it is gestapo tactics that have no place
in this country.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
No Code International, member - 1007
Visit the No-Code WEB site: http://www.nocode.org

4817. Re: NO CODE TICKET IS A FAILURE!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: jschu58159@aol.com
Message-ID: <19970926040901.AAA06929@ladder01.news.aol.com>
Source record: 189870

Check it out, i run 11 meters, some day i'll get my ticket but i'llstill run 11 meters. I have a Kinwood th-79a and here a lot of potty-mouths on the repeters, there on am cb also and a few on ssb 11 meters, but over all ssb is pretty clean, i use a Galaxy Saturn-Turbo that's been mod. (26-32MHz) . I've talked a lot of skip and have a lot of fun, all with little goverment regulation. Ham, someday but i'm happy for now..
Let's remember 11 meters used to be a ham band until the late 40's and the ham's were pissed off when the gov. took it away and gave it to the cb's. So let's think about this when we dog cber's, also there's alot of hams on 11meters (if they'd admit it) 73's XNJ459 Eastern Ar.

4818. Re: CW Adjectives

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <60fd6i$c7q@fridge.shore.net>
Source record: 189871

kc5egg@ix.netcom.com(Gerald Schmitt) wrote:

>In <60djb1$7sl@fridge.shore.net> spam_me_not@shore.net (JJ) writes:
>>
>>Ya know? I bet if the pro-no-coders would quit using negative
>>adjectives to describe cw this argument would become more civil and
>>they would gain some credibility in it.
>>
>>Everytime I read a post where words like, "pathetic, archaic,
>>outdated, etc." are used that post loses its gas at that point.
>>

>Interestingly every time I read "lazy, unmotivated, welfare mentality,
>something for nothing etc." in a pro code testing post that post loses
>its gas also. Just a thought.

Yup. Sorry I left out the flip side. :)

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==========
H

4819. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <60fcrk$c7q@fridge.shore.net>
Source record: 189872
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

Doran Platt <jeepp@erols.com> wrote:

> Well, I was with the 2nd MOB, just down the road past the tower bldg,
>where the Air Commandos used to be! Small world..... I remember the
>really short runway (count 'em ONE!)!! The barrier helps!!! Nice R&G
>club.... Did you live up the hill or off base in Balborn (?) etc? 73

Hehehe! Well, when I left Sembach I went to Patrick AFB, Fl....to the
2nd MOB.....2nd Combat Comm Gp to be exact (1977-1981). Talk about
small world! I lived off base in Gollheim (With two dots over the
"o") out toward Eisenburg and under Donnersberg, and then moved into
base housing at Vogelweh-->2731 Apt N. Can't believe I still remember
that. Different life....different wife.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==========
H

4820. Re: CB and "local yokels"....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: Davie <david084@flash.net>
Message-ID: <342B6228.1C2C@flash.net>
Source record: 189873

Henry L. Koch wrote:
>
> How can a police officer confiscate property without a
> warrant..?? Since there has been no law passed that gives any
> authority to local law enforcement to do ANYTHING regarding
> matters that are the FCC's responsibility. There are two bills
> in congress (hr 2383 & s 608) that address this matter, and to
> my knowledge haven't been acted on, much less signed by pres
> Clinton. I do hope he (the sherriff in WV) gets his butt sued
> for violating the civil rights of those CB'ers who lost their
> gear. Even if you agree with what he did, YOUR rights get
> violated as well. I seems like anything the govt decides to get
> involved with gets messed up. There is a provision in the
> bill(s) which exempt FCC licence holders from local action, so
> your amateur licence and equipment will not be subject to the
> discretion of "local yokel CB vigalanties".....
>
> Hank...(nf0h@cloudnet.com)

Hank, I agree. Our president and some in Congress are for sale. If
you have enough cash Mr Clinton and VP Gore will do anything you want.
That affects our hobbys and our lives!

4821. Re: 19 New Microwave Distance Records set in VK !

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: Davie <david084@flash.net>
Message-ID: <342B61B2.60D@flash.net>
Source record: 189874
Cross-posted to: uk.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

Alan Devlin wrote:
> =

> Gidday all,
> below is a summary of a much larger document which describes=
a recent Amateur
> Radio Expedition in Australia, during which 19 NEW Microwave Distance =
Records were
> either Set or Extended in the Northern Territory (VK8), Queensland (VK4=
), New South
> Wales (VK2) and the Australian Capital Territory - VK1.
> =

> If anyone wishes to read the complete article (which I will say is a go=
od "read") I can
> email it to you. It's in WORD6 format with few Pix & graphs & anecdotes=
=2E
> =

> The whole aim of this expedition was to inspire others into becoming in=
volved in the
> wonderful world of microwaves. See you there !!!
> =

> Thank you.
> =

> Alan Devlin - VK3XPD,
> Melbourne, Australia.
> =

> =

> SUMMARY - VK1,2,4 & 8 MICROWAVE DX EXPEDITION - JULY/AUGUST 1997.
> =

> On a recent DX Expedition over a 2 week period from July 26 through to =
August 7th, a
> group of amateurs from VK3 & VK5 travelled firstly to VK8 then VK4, VK2=
& finally VK1
> and =93set=94 or =93extended=94 19 Microwave Distance records.
> =

> The participants were Alan - VK3XPD from Melbourne, Russell - VK3ZQB f=
rom Port Fairy,
> Trevor - VK5NC and Colin - VK5DK both from Mt Gambier & David VK5KK fro=

m Adelaide.
> =

> Our achievements over this intensive 2 week period can be summarised as=
follows :
> =

> VK8 - 7 NEW records were set on 430 Mhz, 1.3 Ghz, 2.4, 3.4, 5.7, 10 & =
24 Ghz.
> =

> VK4 - 2 NEW records on 3.4 & 24 Ghz and the 5.7 & 10 Ghz records were e=
xtended.
> =

> VK2 - 4 existing records were extended - 3.4 , 5.7, 10, & 24 Ghz.
> =

> VK1 - 3 NEW records were set for 2.4, 3.4, & 24 Ghz, and 5.7 Ghz was e=
xtended.
> =

> Had the weather been more favourable, several other =93existing=94 2.=
4 Ghz records would
> have been extended too !
> =

> A detailed account of the expedition is now available. It will form th=
e basis for a
> number of articles in AMATEUR RADIO magazine and for distribution to WI=
A Broadcast
> groups and other interested groups/clubs.
> =

> Alan Devlin - VK3XPD for & on behalf of -
> =

> Trevor Niven - VK5NC,
> Colin Hutchesson - VK5DK,
> David Minchin - VK5KK and
> Russell Lemke - VK3ZQB.

Hey Alan! Send me a copy please!

4822. Re: What is a"BOATANCHOR" ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <342b7783.73190452@news.atl.bellsouth.net>
Source record: 189875
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.swap,rec.radio.shortwave

On Thu, 25 Sep 1997 13:33:24 -0500, "William E. Sabin"
<sabinw@crpl.cedar-rapids.lib.ia.us> wrote:
>Gary Coffman wrote:
>>
>> I wouldn't exactly call the old rigs the ultimate in quality, though some
>> of the gear intended for the military did use top quality parts. Most of
>> the stuff intended for the amateur market, however, suffered from
>> serious corner cutting.
>
>One problem with vacuum tube HF ham receivers was the noise figure
>mania. Hams thought that if an HF receiver didn't have a 5 dB noise
>figure it was not very good and would not buy it. As a result, strong
>signal performance suffered because of vac tube limitations. Special
>tubes like the 7360 beam deflection tube (Squires-Sanders SS-1) showed
>up just as the transistor age began to take over, but by then it was too
>late.

I've seen the 7360 used in SSB balanced modulators, but hadn't considered
the possibility of using it in a receiver front end. I can see how it would be
a good first mixer.

But the real problem with the old designs is the limited number of active
devices which could practically be used. Because of the bulk and filament
power consumption, the number of vacuum tubes you could practically
squeeze into a radio was sharply limited. That meant that every circuit
was severely compromised because it had to met many, often conflicting,
criteria. With the ability to throw many more devices at the problem, each
can serve an optimized purpose. The total system is still a compromise,
but you can make better tradeoffs for the total system because you aren't
as sharply constrained by the characteristics of any individual device.

A modern radio often has millions of active devices in it. That allows you
to produce functions which were simply impractical in the tube days. Yet
the radio can be much smaller, and consume much less power. If we tried
to do that with tubes, the reliability would be so poor that it would never
work, and it would take a dedicated generating station to power it.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

4823. Re: Is Ham Radio Dead?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: Kevin Jessup <kevin.jessup@mail.mei.com>
Message-ID: <01bcca56$c542aa50$ba5aba97@caffeine>
Source record: 189876

BKeightley <bkeightley@aol.com> wrote in article
<19970926022601.WAA04462@ladder02.news.aol.com>...
> I hardly think so, not at least for those of us who treasure our
> independance, our ability to be self- reliant in an emergency. Do you
> really think our current level of technology will survive, with world
> conditions rapidly spiraling towards anarchy?

I'll leave that portion alone.

>Who wants to be totally
> dependant on others for everything-phones,
>electricity, etc.? Is this wise?

It's a question cooperation vs. total isolation.

We could also discuss the economics of complex
adaptive systems. You might want to get into
the mathematics of cooperation vs "stand alone
independence". Not that the later is truly possible.

Try a book or two on the subject...

Hidden Order: How Adaptation Builds Complexity
by John H. Holland
ISBN 0-201-44230-2

Complexity: The Emerging Science
at the Edge of Order and Chaos
by M. Mitchell Waldrop
ISBN 0-671-87234-6

--
Kevin Jessup, software engineer
Marquette Medical Systems Opinions expressed here are my
http://www.mei.com own and not necessarily those
kevin.jessup@mail.mei.com of my employer. (Even though
PGP encrypted Email preferred they should be! ;-))

4824. Is Ham Radio Dead?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: bkeightley@aol.com
Message-ID: <19970926022601.WAA04462@ladder02.news.aol.com>
Source record: 189877

I hardly think so, not at least for those of us who treasure our independance, our ability to be self- reliant in an emergency. Do you really think our current level of technology will survive, with world conditions rapidly spiraling towards anarchy? Who wants to be totally dependant on others for everything-phones,electricity, etc.? Is this wise?

4825. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: bjwakeland@aol.com
Message-ID: <19970926111801.HAA20583@ladder01.news.aol.com>
Source record: 189878

In article <344afbbb.20551001@news.cyberhighway.net>,
glenq@NOSPAMcyberhighway.net (Glen Quarnstrom) writes:

>>>should spend an extended stay in a federal correctional facility. Seizure
>>>of (legally owned) private property without due process is such an egregous
>>>violation of the public trust that it is prohibited by the Fourth Amendment
>
>>>of the Constitution.
>>
>>Tell this to the nearest Game Warden and listen to him laugh.
>
>Game Wardens are grabbing CBs now? Without DUE PROCESS?

In most states, a game warden can confiscate a CB and the vehicle it
is in without ANY process except to arrest the owner. He can confiscate
anything used in alleged violation of fish and game laws. You don't have to
believe me. Ask someone who hunts or fishes.
Also, the US Coast Guard can confiscate your boat so fast you won't
know what is happening.

Bob

4826. Re: What is a"BOATANCHOR" ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: Mike Willis <"M.J.Willis "@rl.ac.uk>
Message-ID: <342B99F0.4752FB9E@rl.ac.uk>
Source record: 189879
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.swap,rec.radio.shortwave

A device to stop boats moving when at sea. Usually a heavy metal hook
that
grips the seabed attached to the boat with a strong cable.

4827. Re: CB and "local yokels"....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <342b9de3.83016001@news.atl.bellsouth.net>
Source record: 189880
Cross-posted to: rec.radio.amateur.misc,alt.law-enforcement,rec.radio.amateur.policy

On 25 Sep 1997 14:52:18 GMT, Greg Dean <n9nwo@gte.net> wrote:
> In Indiana the only person who can arrest the county's sheriff is
>the county coroner.

I suppose that's because the coroner is used to facing stiff opposition.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

4828. Re: CW Adjectives

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <60gb5r$ct6@mgate.arrl.org>
Source record: 189881

kc5egg@ix.netcom.com(Gerald Schmitt) wrote:

>In <60djb1$7sl@fridge.shore.net> spam_me_not@shore.net (JJ) writes:

>>Everytime I read a post where words like, "pathetic, archaic,
>>outdated, etc." are used that post loses its gas at that point.

>Interestingly every time I read "lazy, unmotivated, welfare mentality,
>something for nothing etc." in a pro code testing post that post loses
>its gas also. Just a thought.

This seems to be telling us that the "truth" is somewhere in between. I would imagine that its exact meaning is different for each person and circumstances.

Such generalizations are almost always wrong because, IMHO, things are never that uncomplicated. The most avid pro-code-test person, and the most avid no-code-test person, even those who rant and rave in public, have some redeeming qualities. Few however, take the time to look for those qualities in someone who it tossing insults in thier direction. :-)

I believe that we are more productive if we build on each others' strong points rather than focus on the negatives.

--

73 from ARRL HQ,
Ed Hare, W1RFI
ARRL Laboratory Supervisor

4829. Re: HAM Auto Registration Help Needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: k4eq@usa.net
Message-ID: <3430b1bb.1980864@news.roanoke.infi.net>
Source record: 189882

I see two possibilities, Randy. First, you could get your ham license and request your father's call sign under the vanity system. Of course, if it has been reissued (I didn't check the database), this wouldn't be possible.

The second possibility, depending on your states laws, would be to pay for vanity plates for the car and request K6RLN. You wouldn't be getting the plates then as ham plates. You might check into this. Good luck.

Dale, K4EQ

K4EQ Home Page - http://www.roanoke.infi.net/~k4eq

On Thu, 25 Sep 1997 18:28:06 -0500, Randy or Vanessa Carlson <bugnbox@earthlink.net> wrote:

>Hi there!
> I have an odd question but I am hoping you might be able to help or >know of someone who can.
> My father was a HAM operator for many many years K6RLN. He had the >personalized HAM plates on his favorite car (since 1963), a little red >Porsche.
>He passed away a few years back and my mother knowing my love of that >car gave it to me as a gift.(Lucky guy here!)
> I want to register the car in my name but retain the HAM plates that >have been on it since the car was new. There is some definate >sentimental reasoning going on here. I was told by the DMV that in order >to register the car with those plates that I must provide a HAM license >with my name on it and such. I obviosly do not have this so I am >wondering what I can do. If you have any ideas, please let me know.
>
>Thanks very much for your assistance!
>Randy Carlson

4830. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: arrow146@aol.com
Message-ID: <19970926135501.JAA01810@ladder02.news.aol.com>
Source record: 189883

David McKain wrote:
>
> From an AP story......
>
> FAIRMONT (AP) - Hey good buddy. Clean up your language because Smokie
> knows your handle. The Marion County sherrif's department has seized
> $75,000 worth of citizens band radios from at least 14 foul-mouthed
> operators, some of whom allegedly solicited sex from truckers. One
> tractor-trailer driver made the mistake of directing some rough language
> towards Sherrif Ron Watkins.

Does anyone know how big a pile of CB radios is $75,000 worth?

My guess is about 14 truck loads.

4831. Re: What is a"BOATANCHOR" ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: "William E. Sabin" <sabinw@crpl.cedar-rapids.lib.ia.us>
Message-ID: <342BBC68.5C2D@crpl.cedar-rapids.lib.ia.us>
Source record: 189884
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.swap,rec.radio.shortwave

Gary Coffman wrote:
>
> I've seen the 7360 used in SSB balanced modulators, but hadn't considered
> the possibility of using it in a receiver front end. I can see how it would be
> a good first mixer.

>
> But the real problem with the old designs is the limited number of active
> devices which could practically be used.

I don't agree with that at all. Some excellent receivers were designed using a limited number of tubes. You don't make a receiver better by throwing more tubes into it. You make a better receiver by choosing the tube types carefully and then using them in an optimal manner in a carefully designed block diagram. This was a highly developed technology.

With vacuum tubes, more is not better. With RF integrated circuits the exact same thing is true.

Bill W0IYH

4832. Re: Is Ham Radio Dead?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: mathtutor@radix.net
Message-ID: <342dc41a.7463621@news1.radix.net>
Source record: 189885

I like the idea of being able to communicate without commercial power.
I also know that if needed, big brother would put a hold and shut down
the internet if needed.
They can't shut down battery powered radio transmitters and they
can't prevent RF from being transmitted from point A to point B.
That's why we need to keep amateur radio alive and well.

AP Math and Music Instruction
From Arithmetic to College Level Mathematics

See My Homepage:
http://www.radix.net/~mathtutor

4833. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: David McKain <mckain@cemr.wvu.edu>
Message-ID: <342BC5B2.A828ED6A@cemr.wvu.edu>
Source record: 189886
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

OK,

I know its hearsay but, from a personal conversation I found out (from someone living in a trailer park who knows of the CB activity) that solicitation for prostitution and drugs were being made using the CB radio channels and that this is what initially led to the investigation. I suspect that the remarks towards the sheriff occurred following the disclosure of the investigation.

Well, Im not afraid of the local sheriff since in general I obey the law.

I will post additional info as soon as I can when it comes out.

73 to all

KC8GGV

4834. VK2WI News, 28th September 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: "Richard P. Murnane" <richardm@zeta.org.au>
Message-ID: <01bcca8d$5cdcb960$140b1acb@default>
Source record: 189887
Cross-posted to: aus.radio.amateur.misc,rec.radio.amateur.misc

Wireless Institute of Australia, New South Wales Division

Email: vk2wi@ozemail.com.au <--- NB NEW ADDRESS
Web: http://marconi.mpce.mq.edu.au/wia/
Packet: bcast@vk2wi.nsw.aus.oc
Phone: +61 2 9689-2417
Toll free: 1800 817-644 in NSW outside Sydney
Fax: +61 2 9633-1525
Post: PO Box 1066, Parramatta, New South Wales 2124, Australia

---

This week:
Affiliated Clubs Net next Sunday
VK2RSY 23cm beacon back on line
JOTA 40th anniversary certificates for Amateur volunteers
Divisional 25s award
WICEN news - new internet mailing list, plus event updates
DX Report
New version of Ham Log program available
NASA continues to support Mir operations
Phase 3D satellite looking for new launch date
New balloon launch on JOTA weekend
IPS Propagation report
Club News
Coming Events

DIVISIONAL NEWS

The next VK2 Division Affiliated Clubs net is next Sunday 6 October on
3.595 at 9am local time.

Attention Clubs so far NO NOMINATIONS for this quarters award have
been received. Closing dates is Tuesday week.

-- Ken Westerman VK2AGW, VK2 Division Affiliated Clubs Officer

The October-December broadcast roster has been sent out to VK2WI
broadcast team members. Please advise the office if you don't receive
yours by the end of the week.

VK2RSY 23 CENTIMETRE BEACON BACK ON LINE.

The Dural based 23 centimetre beacon is now back in service following a
check over by members of the Dural Technical Committee.

It was found that power output had dropped to a few milliwatts and the frequency had shifted.

VK2RSY can be found on approximately 1296.425 Megahertz with 3 watts delivered to the slot antenna, 12 metres above ground. Polarization is Horizontal.

Frequency stability is not good due to the high multiplication from the crystal. Consideration is being given to revamping the frequency system at a future date.

It has been planned for some time to place the beacon on the alternate channel of 1296.425 to enable those with chanellized equipment to receive it. Reports are most welcome and a QSL card is available via the normal exchange methods.

--73 Tim VK2ZTM

JAMBOREE ON THE AIR (J.O.T.A.)

SCOUT AND GUIDES JAMBOREE ON THE AIR WILL CELEBRATE THE 40TH YEAR OF OPERATION ON THE 18th-19th OCTOBER WITH OVER 400 STATIONS OPERATING IN AUSTRALIA.

IN 1996 ALMOST 14000 AMATEUR OPERATORS WORLD WIDE WERE KNOWN TO HAVE PARTICIPATED IN THE EVENT AT 5735 STATIONS. THE OPPORTUNITY FOR SO MANY BOYS AND GIRLS TO COMMUNICATE WITH EACH OTHER IS ONLY MADE POSSIBLE BY THE CO-OPERATION OF THE AMATEUR OPERATORS WHO HAVE YEARLY GIVEN THEIR TIME AND USE OF EQUIPMENT TO THE SCOUT AND GUIDE MOVEMENTS.

THE WORLD WIDE INTERNET HAS ALSO IN THE PAST THREE YEARS BECOME AN INCREASINGLY POPULAR MEANS OF COMMUNIACATION WITH BOTH THE SCOUTS AND GUIDES DURING JOTA.

IN APPRECIATION OF OF THEIR HELP IN MAKING THIS 4OTH JOTA, A MEMORIAL OCCASION A SPECIAL ANNIVERSARY CERTIFICATE WILL BE AVAILABLE TO THE AMATEUR RADIO OPERATORS AND INTERNET OPERATORS OF NEW SOUTH WALES WHO TAKE PART.

WIA (VK2 DIVISION'S) NEW SOUTH WALES "25's" AWARD

The aim of the award is to encourage radio amateurs and short wave listeners to activate or to log amateur radio activity from the many different amateur radio stations within the state of New South Wales. Any band, mode and power level permitted by an individual's licence can be used for this award.

The award commenced at 0001 UTC on 1 st January 1988.

The basic certificate will be issued on proof of contact with 25 amateur radio stations. Callsigns of the Wireless Institute of Australia, New South

Wales Division (VK2WI, VK2AWI, VK2BWI) will count as two contacts each. Special event callsigns held by the Wireless Institute of Australia,

New South Wales Division (VK/AX2ITU etc.) will also count as two contacts each. Callsigns issued to WICEN N.S.W. Inc. will not be counted.

Short wave listeners shall need to log the callsigns of both amateur radio stations. A minimum number of 25 amateur radio stations need to be logged in this way to obtain the basic award. (Callsigns held by the New South Wales Division of the Wireless Institute of Australia will be counted

as two contacts each but can only be counted once).

Accurate logs will be required for the award. Logs must show, in chronological order, the following information. UTC date & time; callsign, mode of operation and frequency of operation.

There are no endorsements for this award

Applicants for the award must submit full log sheets and declaration in accord with the General Rules for all WIA awards, as listed in the current Australian Radio Amateur Callbook. The VK2 AWARDS application form must be completed and submitted with all logs and applications.

The cost of the basic award is

Australia & Territories: Aus$4.00 (4 IRCS)
Overseas Air Mail: Aus$5.00 (5 IRCS)

Payment may be by cheque or postal order and shall be in Australian currency only. International Reply Coupons (IRCS) of less than one year old may also used to apply for the award.

For the booklet containing the information on this and the other WIA VK2 awards, please send a stamped self addressed envelope (at least 200mm x 100mm or 8 inches x 4 inches) to;

The Awards Manager
Wireless Institute of Australia
New South Wales Division
P.O. Box 1066
PARRAMATTA N.S.W. 2124

--Peter O'Connell VK2EMU Divisional Awards Manager

On Internet, you will find details of all VK2 awards; simply go to the VK2 Divisional home page at: http://marconi.mpce.mq.edu.au/wia/ ...just click on "Awards" in the Navigation section.

WICEN NEWS

A mailing list for those interested in WICEN has been set up; just send a message to "majordomo@marconi.mpce.mq.edu.au" with "subscribe your-email-address" in the body of the message. Following approval, you will then be added to the list, and further instructions will follow. Note

that although the list is unmoderated, it is closed i.e. only subscribers can post to it. We believe this to be a better system than the old

telephone BBS still in use by some organisations.

WICEN has been asked to once again provide radio communications for the "Ironman Australia" Forster-Tuncurry half triathlon, to be held on Sunday 23rd November. The event coordinator for this exercise is Steve Pettet VK2KXQ, to whom all enquiries should be directed.

Next month looks like being quite busy. The Oberon Car Rally, run by Neil VK2XNF, is on the 11th October; the Hawkesbury Classic Paddle is organised by Kevin VK2CKD over the weekend of 18th-19th October; and the annual Bungonia Cave Rescue, run by Mark VK2XGK, will be on the weekend following, 25th-26th October.

The latter exercise, Bungonia, is planned to be a full-scale DVR (Disaster Victim Registration) exercise, with co-operation from the NSW Police and the other paid (and unpaid) services, and is excellent practice for operating in remote places (although you will be fed).

WICEN is always looking for members to provide the community with communications assistance. Write to WICEN (NSW) Inc, PO Box 123, St Leonards 2065 for further information, or come up on one of the WICEN nets: Northern Rivers each Tuesday at 8pm around 3610 kHz on odd Tuesdays and the Lismore repeater 6800 on even Tuesdays, Hunter each Wednesday at 7.30pm on the Newcastle repeater 6975, and Central Coast each Thursday at 8.30pm on the Wyong repeater 7125. If any region has any news or information they would like published, then please contact the Publicity Officer. If further information about WICEN (NSW) is required, please contact the acting State Coordinator, Alan VK2YYJ, on the WICEN mobile telephone, 015-097-217.

WICEN (NSW) has a Web page, and the Uniform Resource Locator is: "http://www.nsw.wicen.org.au/". It is generously provided by the Macquarie University School of Mathematics Physics Computing and Electronics, and contains pointers to many emergency-related pages likely to be of interest.

-- Dave Horsfall VK2KFU, President, WICEN (NSW) Inc.

DX REPORT

RODRIGUEZ ISLAND - Toshi JA1ELY and Roddy 3B8DL will activate the island as 3B9/3B8DL on 80 to 10 meters using CW, SSB and RTTY. They may operate primarily on 20 meters.

REUNION - Jan N3NW is active as FR/N3NW in the CQ WW RTTY Contest this weekend.

SVALBARD - LA8XM will be active from Bear Island as JW8XM until September 29.

GUANTANAMO BAY - KG4GC will be a Multi/Single entry in the CQ WW RTTY Contest this weekend. Some of the guest operators will also be active from September 29 to October 3 on all bands and modes.

KURE ISLAND - A multi national team plans to activate K7K until October 4. The team expects to be on all bands and modes with up to five HF stations operating continuously. Emphasis will be given to working stations in Europe and Africa where KH7 is most needed.

ALAND ISLAND - Martti OH2BH and Jukka OH2MAM are active this weekend in the Scandinavian SSB contest, from the OH0W contest station.

CORSICA - Vaclav DL4FF will be active as TK/DL4FF until October 10.

CHAD - TT6SE and TT6EB are active until January 15, 1998, using CW, SSB, RTTY and SSTV.

CHAGOS - Look for Rick WB0BNR operating as VQ9AI until mid November. He can be found daily on 20 meters around 1300z.

GIBRALTAR - Jimmy G3HBN will be active from September 30 to October 14 as ZB2/G3HBN.

PARAGUAY - Ernesto LU2BRG is active this weekend as ZP5XF in the CQ WW RTTY Contest.

-- ARRL DX Bulletin 41, dated 25 September, 1997

HAM LOG PROGRAM UPDATED

Keen Dxers who use a PC to log their contacts will be pleased to know that Robin Gandevia VK2VN has updated his "Ham Log" logging program.

According to Robin, many users find Ham Log so easy to use that they never consult the manual. As a result, you can now obtain an "environmentally friendly" Ham Log, without the printed manual, at a 30% discount. The text of the manual is of course available on the disk, along with context-sensitive help.

Listeners can contact the Author, Robin Gandevia VK2VN on Internet; his email address is

rhg@ozemail.com.au

A demonstration version of Ham Log is on Internet, hosted by Richard VK2SKY. The URL for the Ham Log page is:

http://www.zeta.org.au/~richardm/hamlog.html

If you missed that, just go to the VK2 Divisional home page, and you'll find a link in the "What's New" section.

SPACE NEWS

NASA LETS KC5VPF VISIT MIR

Ham radio aboard Mir will continue at least for another four months. US astronaut David Wolf, KC5VPF, will get to replace his colleague Mike Foale, KB5UAC, aboard the Russian space station. Under intense

political pressure to consider discontinuing the presence of US astronauts aboard the ailing and aging space station, NASA Administrator Dan Goldin gave the okay September 25 for Wolf's Mir stay. Approval came only hours before the shuttle Atlantis was to be launched from Cape Canaveral on mission STS-86 and a rendezvous with Mir. Wolf will continue the permanent US presence on the station that began in 1996 with Shannon Lucid.

Goldin cited separate scientific reviews of the situation aboard Mir in his

decision to deliver Wolf to Mir as originally planned. ''We move forward not only because it is safe, but for the important scientific and human experience we can gain only from Mir,'' Goldin said. He added that, as NASA looks toward next June's launch of the first element of the International Space Station, ''nothing can beat the hands-on, real-time training aboard Mir.''

Early this year, a fire broke out aboard Mir. The spacecraft also has had various mechanical problems, including malfunctions of its oxygen-generating and carbon dioxide scrubbing systems. In late June, a collision with an unmanned Progress supply rocket during a docking maneuver damaged the spacecraft's Spektr module and disrupted scientific research. Among subsequent problems, Mir has suffered from repeated computer system failures, including a failure earlier this week. The Atlantis is to carry a new computer to Mir.

Wolf, 41, is both an electrical engineer and a medical doctor. A native of

Indianapolis, Wolf is single. He has been an astronaut since 1990 and served as a mission specialist aboard the shuttle Columbia in late 1993. Meanwhile, astronaut Andy Thomas is scheduled to replace Wolf aboard Mir in January. Thomas just received his Amateur Radio call sign. He's KD5CHF, which he says stands for ''Cosmonauts Having Fun.'' He will take the place of Wendy Lawrence, KC5KII, in the Mir rotation.

--ARRL Space Bulletin 30, dated 25 September, 1997

AMSAT P3D LAUNCH DELAY OFFICIAL

AMSAT's Phase 3 D ham radio satellite will definitely not be launched aboard the Ariane 502 booster later this month and AMSAT has begun negotiations for a new launch opportunity.

Ron Broadbent, G3AAJ, of AMSAT UK tells the GB2RS News Service that Phase 3D will not be on Ariane 502 that's due for launch on the 30th of September. He also tells GB2RS that AMSAT's Phase 3D launch contract with the European Space Agency has been canceled by mutual consent.

Two weeks ago AMSAT here in the USA made it official that the Phase 3D payload would not be ready for the late September launch. This is because ESA provided last minute new data that forced AMSAT to structurally modify the Phase 3D spaceframe to bring it up to new mechanical standards. But, making the changes put Phase 3D out of

sync with the Ariane 502 launch schedule. It has also added $25,000 to the satellites prelaunch cost.

But in making the announcement Broadbent also has good news. He says that a launch contract for Phase 3D is now being renegotiated with ESA. At the same time, AMSAT is also talking with various other unnamed launch agencies. Broadbent says that at the moment options are very fluid but there is a good possibility of a launch in as little as five
or six months time.

(Via GB2RS, AMSAT-UK, and Amateur Radio Newsline)

JOTA BALLOON LAUNCH

Listeners who are interested in remote repeaters, weak signals, packet and SSTV should listen on Saturday October 18th during Jamboree on the air, for the beacon launched by members of the Scout Radio and Electronics Unit. If in the past you have monitored balloon launches from VK3 you would be aware that the payload is packed with very sophisticated electronics, this launch is no exception. Using Packet and Phone the payload reports on a regular basis: altitude, rate of climb, flight time, internal and external temperature plus its Identification message on the telemetry frequency of 145.7 which is the national ARDF homing beacon frequency. New for this launch is the cross band repeater with 4/ 70cm uplink and 4/ 2m downlink channels, along with the repeater there will be SSTV transmissions and as the camera is B&W the Robot 36 mode has been chosen. Output power will be 100mW but for the Packet bursts increased to 1W, total weight of the payload is under 1Kg and the flight is expected to last up to 3 hours. During the balloon's flight it should reach an altitude of 20+ Km. and should be heard in VK's 1,2,3,5 and 7. If you are interested in this event here are the vital details
again:

Launch Date: Saturday 18th October.

Launch Time: 13.00 hours est. (03.00 UTC)

More information can be obtained from viewing the launch home page at: http//www.netlink.com.au/~davbjorn/sresu/index.html

--VK3WWW Jack Bramham.

CLUB NEWS

AUSTRALIAN AMATEUR PACKET RADIO ASSOCIATION.

The Association has refurbished the antenna for the northern link from Sydney. There was a problem with the antenna, so it should be easier to exchange traffic to the north.

Also the Association has obtained some new shareware software titles. John VK2WRT will pass the titles on as he

receives them. Or ring the secretary on phone number 9489 4393 for more information.

--Submitted by John VK2WRT, Publicity Officer.

AUSTRALIAN AMATEUR TELEVISION CLUB

THE NEXT MEETING OF THE A.A.T.C. Inc WILL BE HELD ON OCTOBER 12 - WEEK BEFORE JOTA

AATC COMITTEE MEETING AT WAYNES, MONDAY NIGHT

FOR MORE INFORMATION ABOUT ATV, CONTACT BOB THE PUBLICITY OFFICER ON (02) 9587-3491 DURING NORMAL CIVILISED TIMES.

--A.A.T.C. Inc. Publicity Officer Bob Barnes

HORNSBY & DISTRICT ARC. INC.

The next meeting the mid monthly informal get together, will take place on Tuesday 14 th. of October, in the Mount Colah Community Centre, Pierre Close, Mount Colah. (near the eastern entrance to the railway station.) at 8:00 pm. Last Tuesday nights, guest speaker Colin Christenson VK2BCC. from the Australian Communications Authority, (ACA formerly the SMA) Colin gave a little history of his association with

the departments, agency, and authority. Colins talk was well received, and very well illustrated, thanks again Colin .

The Club net is every Monday night using the Club call sign VK2MA. through the Club repeater VK2RNS., the frequency Is 147.250 with a positive offset, all are welcome to join the net, and listeners tune your receivers to 147.250. Yes! we would like you to join the net, or come along to one of our meetings, you will be most welcome.

If you would like to know more about the Club, or its activities write to HADARC., Post Office Box 362., Homsby 2077., or phone John VK2WRT on 9807 2490 again 9807 2490.

--John. W. Turner VK2WRT Publicity Officer.

AUSTRALIAN NATIONAL AMATEUR RADIO TELEPRINTER SOCIETY.

A GOOD MANY STATIONS IN AUSTRALIA WHO LOG ONTO THE PACKET SYSTEM, ARE ALSO CAPABLE OF OTHER MODES, SUCH AS RTTY, AMTOR AND PACTOR. WHY NOT MAKE A LITTLE MORE USE OF YOUR MODEMS.

FOR ALMOST 20 YEARS, ANARTS HAS TRANSMITTED A RTTY BROADCAST EACH SUNDAY AT 0030 UTC ON 7042 AND 14091 KHZ AND 0930 UTC ON 3542 KHZ. AN AMTOR FEC TRANSMISSION IS ALSO MADE AT 0030 UTC ON 14070 KHZ. CALL IN'S AND CALL BACK'S ARE TAKEN ON 7042 AND 3542 KHZ.

SOME STATIONS MAY THINK THAT RTTY IS OUTMODED AND IS NOW USED BY JUST A FEW KEEN ENTHUSIASTS. JUST LOOK AT THE NUMBER OF ENTRIES IN THE VK2SG DX NOTES EACH WEEK AND YOU WILL SEE THAT STATIONS IN OTHER COUNTRIES DO NOT VIEW IT IN THE SAME WAY.

DURING THE LAST FEW DAYS I HAVE WORKED QUITE A LOT OF EUROPEAN DX, USING RTTY, ON 20 METRES. INCLUDING FRANCE, HUNGARY, GERMANY AND ROMANIA, PLUS THE VK9 DXPEDITION ON WILLIS ISLAND.

I INVITE ALL STATIONS TO RECEIVE OUR NEXT BROADCAST AND TO CALL IN OR BACK. BACK, I LOOK FORWARD TO MEETING YOU ON AIR.

--COL VK2CTD, PRESIDENT OF ANARTS AND 40M BROADCAST RELAY OFFICER.

COMING EVENTS

VRA Annual General Meeting (WICEN).....ends today
Trash & Treasure Sale at Parramatta.....Today
IPS Radio & Space Service moving to new location.....Monday
OCTOBER
40th Anniversary of Sputnik-1 (listen for the replica on 2m!).....Saturday
Orange & District ARC communications exercise...next Sunday
Radio Amateurs Old Timers Club net.....6th
Nominations close for VK2 "Literary Excellence" Award...8th
Oberon Car Rally (WICEN).....11th
Australian ATV Club meeting.....12th
Hornsby & District ARC meeting.....14th
Divisional exam applications close.....16th
Radio Veterans meeting at Parramatta.....16th
JOTA amateur radio balloon launch.....18th
Jamboree on the Air.....18th-19th
Hawkesbury Classic Paddle (WICEN).....18th-19th
Fishers Ghost ARC hombrew meeting ("Oktoberfest").....21st
Divisional exams at Parramatta.....25th
Bungonia Cave Rescue exercise (WICEN).....25th-26th
Divisional Amateur exams at Parramatta.....26th

NOVEMBER
Gold Coast ARC HamFest 1997.....8th
Japan International DX contest (phone).....8th-10th
Dural Committee meeting.....9th
VK2 Conference of Affiliated Clubs at Parramatta.....15th
Fishers Ghost ARC meeting.....18th

BROADCAST ROSTER

Next Sunday, 28th September, 1997

Morning:
Announcer: Peter VK2BPN
Engineer: Bernard VK2IDS

Evening:
Announcer: Pat VK2JPA
Engineer: Kevin VK2CKD

If you would like to submit a news item for inclusion in the VK2 Divisional

broadcast, please send it to us by one of the following means:

by post to PO Box 1066, Parramatta, New South Wales 2124
by fax to (02) 9633-1525
by packet radio to BCAST@VK2WI.NSW.AUS.OC
by Internet email to vk2wi@ozemail.com.au (NB new address)

The deadline for submissions is 2pm on the Friday preceding the
broadcast; if sending by packet or Internet, please allow for forwarding
delays in the network.

If sending printed copy, please double space your text, leave wide
margins, and use a plain font such as Arial or Helvetica for clarity.
Please proofread your text, check your grammar and punctuation, avoid
using shorthand and abbreviations, and use the exact words you wish
the announcer to say on air. Remember, the more care you take in
preparing your news item, the better the announcer will read it.

Richard P. Murnane
Email: richardm@zeta.org.au
Web: http://www.zeta.org.au/~richardm/
Radio: vk2sky@vk2op.nsw.aus.oc
Snail: PO Box R153, Royal Exchange, Sydney NSW 1225, Australia

4835. Re: looking for advice

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <60g4n3$73j@anomaly.ideamation.com>
Source record: 189888

In article <342b0dfa.14199863@news.sprynet.com>,
larry <lar01@sprynet.com> wrote:

>Any ideas on what the next major new mode is going to be and where?

Carl Stevenson and gazillions of codeless Extras piling on to 20 meter
SSB screaming "SEEEEEEEEEEEEEEEEEEEEEEEEEEEQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ
DDDDEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE-X"
into their microphones all day.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

4836. Re: HAM Auto Registration Help Needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <60g4kg$72r@anomaly.ideamation.com>
Source record: 189889

In article <342AF386.4BD7@earthlink.net>,
Randy or Vanessa Carlson <bugnbox@earthlink.net> wrote:

>I obviosly do not have this so I am
>wondering what I can do. If you have any ideas, please let me know.

1. Get a ham license and apply for a vanity callsign.

2. Apply for a "vanity plate" with the DMV using the same sequence of
letters that exists in the callsign.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

4837. Re: Origin of "CQ?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: Cecil Moore <Cecil_A_Moore@ccm.intel.com>
Message-ID: <342BDF56.25D6@ccm.intel.com>
Source record: 189890

Jeffrey Herman wrote:
> For more radio history, visit your local research library. But
> please don't make up "facts."

Hi Jeff, CQ was an abbreviation for "Call to Quarters" in the military. (Don't know if it is still used or not). It meant for everyone to move from wherever one was presently back to a known position, usually the bunk area. For a telegraph operator it could have meant for all operators to return to a known position, i.e. the operating position for a telegraph operator, in effect a signal to listen up. If I remember right, there is a bugle call for call to quarters.
--
73, Cecil, W6RCA, OOTC (not speaking for my employer)

4838. Re: WTB Satellite TV Antenna (Dish)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: rstevew@armory.com
Message-ID: <60gjc7$jel@news.scruz.net>
Source record: 189891
Cross-posted to: rec.radio.swap,rec.radio.homebrew,rec.ham-radio.swap,rec.radio.misc,sci.electronics.misc,sci.electronics.components,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

In article <342B304E.11A9@pacbell.net>,
Norman Franklin <norman@pacbell.net> wrote:
>Can any one out there tell me where to pick up new/used dish
>type antennas (CHEAP). Preferably in the San Fransico Bay area.
>To be used for amateur radio telescope. Almost any size will do for
>a start.
>
>Thanks
>
>Norman

Building your own is very cheap and effective among amateur radio
telescopists!! See my web-ftp site's subdir and file: PHYSX/parabola.tut
and in your case mount it's axis on an equatorial mounting!!
-Steve
--
-Steve Walz rstevew@armory.com ftp://ftp.armory.com:/pub/user/rstevew
-Electronics Site!! 1000 Files/50 Dirs!! http://www.armory.com/~rstevew
Europe:(Italy) ftp://ftp.cised.unina.it:/pub/electronics/ftp.armory.com

4839. Re: Origin of "CQ?"

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: Cecil Moore <Cecil_A_Moore@ccm.intel.com>
Message-ID: <342BDFCF.685@ccm.intel.com>
Source record: 189892

Wendell Smith wrote:
> I always thought that it was shorthand for "seek you"?

IMO, that is a myth, confusing cause and effect. If it was "seek you"
it would have been "SY" instead of "CQ".
--
73, Cecil, W6RCA, OOTC (not speaking for my employer)

4840. Kenwood TM-261A veteran wanted!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: David Barnes <david_barnes@hp.com>
Message-ID: <342BDB42.19A@hp.com>
Source record: 189893

I just got a Kenwood TM-261A 2M mobile rig, and am having trouble understanding some of the advanced features; I can't seem to reconcile the manual with some of the functions, in particular, setting a group code with an A, B, C, D, E or F "wildcard". Maybe I just don't understand how the feature is supposed to work and am misinterpreting the manual, but I'd swear some statements are just wrong. Kenwood tech support says they're going to go over this with the guy in charge of manuals, because the manual does seem to be misleading, and they can't get the rig to work as claimed in the manual. Incidentally the tech support guy I've been speaking to has been VERY responsive and willing to help me, no complaints there. It's just that he's not a personal regular user of the rig, just sort of familiar with it.

I think I'd benefit from someone who really knew the TM-261A rig and could explain this feature (and others) to me clearly. Would anyone be willing to exchange a few emails with me, or talk with me on the phone for a few minutes to try to figure out some of these things?

Much appreciated!

David Barnes, KD6DMS
david_barnes@hp.com

4841. Re: Is Ham Radio Dead?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: Cecil Moore <Cecil_A_Moore@ccm.intel.com>
Message-ID: <342BE0B9.5D06@ccm.intel.com>
Source record: 189894

BKeightley wrote:
> I hardly think so, not at least for those of us who treasure our
> independance, our ability to be self- reliant in an emergency.

IMO, the most likely reason for the demise of amateur radio will be outlawing by the federal government around the same time that guns are outlawed. A socialist welfare state cannot tolerate freedom of speech.

73, Cecil, W6RCA, OOTC (not speaking for my employer)

4842. RE: GMRS Looking for info...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970926093831200 51@atdbbs.com>
Source record: 189895

>>Looking for any info on GMRS - who's on, how to get
>>on repeaters, etc. Any help appreciated.

What is your city/state?

4843. Re: Yaesu mic pinout info

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: timh@xetron.com
Message-ID: <60gph3$5v2$1@linux1.xetron.com>
Source record: 189896

FT-212 mic wiring:

UP. U .GND

+5V. mic .PTT

DN. .
.
GND

In article <342A220C.75D1@startext.net>, leary@startext.net says...
>
>I need the pin out info on some mics that came with the ft712 and ft212,
>uhf, and vhf rigs. I am specifically interested in the MH-15C8. also the
>MH-15D8. the d8 has the dtmf auto dialer mems. any info will be
>appreciated. Tnx WN5I. Ok to write email to leary@startext.net
>

--
Timothy W. Huster kb8bnk@kb8bnk.ampr.org 44.71.38.24
http://www.xetron.com/~timh
timh@xetron.com
"...and Dad! When I marry whoever I marry, I'm taking the boat with me!" Andrew
H. age 5

4844. 50.400 AM this weekend

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: Dave Booth <*SPAMSAVER*booth@pactitle.com>
Message-ID: <342BEBBF.1CFB@pactitle.com>
Source record: 189897

Hello everyone,

I will be calling CQ on 50.400 AM all this weekend.

Fri 9/26/97 16:00-22:00(PDT 23:00Z-05:00Z
Sat 9/27/97 07:00-22:00(PDT) 14:00Z-05:00Z
Sun 9/28/97 07:00-20:00(PDT) 14:00Z-03:00Z

I'll be calling CQ on the top and bottom of the hour.

Lets all get out on 50.400 AM and have some fun.
Solar conditions are favorable!

Equipment being used will be:

Gonset G-50 25w into ARX-6
Swan 250 40w into G5rv
Icom IC-726 into Marage A1015 150W into ARX6

If you have not seen my 50.400 AM page please check it out and let me
know what you think.

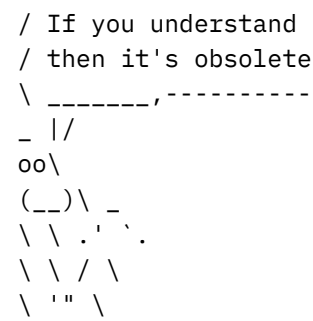
http://www.geocities.com/Hollywood/5860/50am.html

I think this will be a FUN weekend!!!!!
Everyone let me know how you all did and what equipment you used.

Thanks for your participation!

73...
Dave Booth KC6WFS DM04rk
Saugus Ca
kc6wfs@juno.com (on the weekends)
http://www.geocities.com/Hollywood/5860/50am.html

Remove the *SPAMSAVER* when replying!
--



```
. ( ) \
'-| )__| :. \
| | | | \ '.
c__; c__; '-..'>.__
```
Dave Booth KC6WFS

4845. Re: CB and "local yokels"....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: kf2ti@planet.net
Message-ID: <MPG.e9588bdf22961639898ba@news.planet.net>
Source record: 189898
Cross-posted to: rec.radio.amateur.misc,alt.law-enforcement,rec.radio.amateur.policy

In article <342b9de3.83016001@news.atl.bellsouth.net>,
ke4zv@bellsouth.net says...
> On 25 Sep 1997 14:52:18 GMT, Greg Dean <n9nwo@gte.net> wrote:
> > In Indiana the only person who can arrest the county's sheriff is
> >the county coroner.
>
> I suppose that's because the coroner is used to facing stiff opposition.

of corpse you realize that bad jokes like that are a PUNishable offense

--
Steve KF2TI
KF2TI@planet.net
http://www.planet.net/adell

Let's stand him on his head
You see, now it's morning.
Oh, he's no fun, he feel right over

Side 1 How can you be in Two Place's at Once
When You're Not Anywhere At All

4846. Re: Out in the open, not in brown wrappers

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: "Bruce G. Bostwick" <lihan@ccwf.cc.utexas.edu>
Message-ID: <342BF748.256E@ccwf.cc.utexas.edu>
Source record: 189899
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

K0HB@USA.NET wrote:
[...sage comments on amateurs' vs. FCC's responsibilities deleted...]
> . . .I find myself in disagreement with many well-meaning folks
> who advocate placing restrictions on the wide availability of
> amateur radio equipment and supplies. These are the folks who
> suggest it be a crime to own amateur equipment without a
> license, and who are not thrilled about the fact that one
> national retail chain sells a line of UHF/VHF amateur equipment.
>
> . . .While it is easy, on the surface, to agree with their
> goal (keeping amateur equipment out of the hands of
> bootleggers), I feel the attitude that amateur equipment
> should be treated as some sort of controlled substance is
> short-sighted and in fact damaging to our service.
[...]
> . . .Then somewhere along the line came the magic of 1-800
> shopping, amateur radio marketing became streamlined, and
> radio stores disappeared from Hometown America. With the demise
> of the local radio store, all the Elmers disappeared into their
> shacks and newcomers flounder around in fancy four-color ads in
> back of CQ and QST magazine, trying to decide how to be a ham.
>
> . . .Rather than continuing to restrict the availability of
> amateur equipment, as though we were selling assault weapons
> or recreational pharmaceuticals, I vote for opening up the market.
> Let's have radios for sale in the strip malls alongside the video
> games, Lionel trains, and mountain bikes. And it won't hurt if a
> few of us put on our Elmer-suits and lurk around to spot the likely
> recruits.

I have to agree that making ham equipment hard to buy hurts us all in the end, visibility, reputation, and all. I find the idea of legally restricting sales to non-hams offensive at the very least, especially since thanks to the 11-meter crowd our reputation grows slightly more tarnished with every interference complaint spurred by them and blamed on us. Band threats are always an issue, and if we're not out there using the bands we hold, they can be taken away by the short-sighted folks in commercial communications. (Speaking of which, what happened to the 146-MHz commercial satellite proposal?)

However, it's important to make sure that access to the equipment is through the community in some way. Legal means probably aren't appropriate, but it's worth the investment to try and get hams involved

in the sales as much as possible. I try to recruit any nonham
salesperson I encounter. It makes for a more intelligent sales pitch if
nothing else.

--
--... ...-- -.. . -.- -.. ..... -... .. ...-
==========
KD5BIV, Austin, TX 2m:146.94- or 146.52 simplex 70cm:442.15+
Home page http://ccwf.cc.utexas.edu/~lihan/
Email http://ccwf.cc.utexas.edu/~lihan/forms/comments.html
(CGI mail gateway -- mailer not required!)
or mailto:lihan@ccwf.cc.utexas.edu

4847. Police frequencies in SF Bay Area Peninsula

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: David Barnes <david_barnes@hp.com>
Message-ID: <342BDF8C.4467@hp.com>
Source record: 189900

Does anybody know the police channel frequencies for the San Francisco Bay Area Peninsula, specifically Palo Alto, Menlo Park, etc.?

I have the Kenwood TM-261A 2-meter mobile. Do I need to modify it to receive out-of-band frequencies like Police? (I think it already is set up to receive AM aircraft transmissions)?

- David Barnes, KD6DMS
david_barnes@hp.com

4848. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: "Bruce G. Bostwick" <lihan@ccwf.cc.utexas.edu>
Message-ID: <342BFD3A.2E9A@ccwf.cc.utexas.edu>
Source record: 189901
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

David McKain wrote:
> Watkins said profanity and sexually explicit language had been a problem
> for the past two years. He dicided to clean up the airwave after
> receiving a complaint from a father whose son and his son's friends were
> studying to obtain a ham radio operator's liscense.
>
> "Here, we have kids interested in getting into this and they have to
> listen to this bad, disgusting and degrading language," he said. "Even I
> felt uncomfortable with some of the language."

Have to say I've noticed this problem in central Texas -- part of what
got me *off* the 11m band and into ham radio. Some folks seem to have a
perverse (no pun intended) attraction to making very offensive
solicitations to the more "macho" truckers just to hear them foam at the
mouth. (Traveler, you listening?) This kind of QRM seems to have
spilled over into most of the available channels now, including 9 and 11
which as I recall are supposed to be reserved for emergency and calling
respectively. Discipline isn't exactly the watchword.

Quite frankly, the only contact I have with 11m now is the occasional
illegal operator coming out of my household equipment, and the one that
got into a guy's 2m mike the other day, echo and all ...

--
--... ...-- -.. . -.- -.. ..... -... .. ...-
==========
KD5BIV, Austin, TX 2m:146.94- or 146.52 simplex 70cm:442.15+
Home page http://ccwf.cc.utexas.edu/~lihan/
Email http://ccwf.cc.utexas.edu/~lihan/forms/comments.html
(CGI mail gateway -- mailer not required!)
or mailto:lihan@ccwf.cc.utexas.edu

4849. Moonbounce ELINT (was Re: General military voice SatComm question)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: higgins@fnald.fnal.gov
Message-ID: <1997Sep26.134941@fnald.fnal.gov>
Source record: 189902
Cross-posted to: sci.space.history,sci.astro,rec.radio.amateur.misc

In article <60gfg6$k154@beaker.nit.gwu.edu>, wayneday@gwis2.circ.gwu.edu (Dwayne Allen Day) writes:
> To answer another point--Moonbounce was "operational" between DC and
> Pearl, but I doubt you could have mounted a reasonable antenna on any
> other ship. (As a sidenote, I've uncovered recent evidence that
> Moonbounce ELINT was also an operational system during the 60s, although a
> very limited one.)

I read in James Bamford's *The Puzzle Palace* that a very large (600-foot?) steerable radio telescope, under construction in the Sixties but not completed, was a cover for an effort to gather electronic intelligence from the Soviet Union by listening to stray signals bouncing off the Moon.**

I was very surprised to read this, because contemporary books on radio astronomy had always explained that telescope as a civilian project! For radio astronomy, it was the Supercollider of its time, cancelled because of cost overruns...

This is tangential in Bamford's book-- might even be a footnote-- but perhaps somebody else has gone into more detail on the history. I presume they wouldn't undertake the megaproject if they hadn't already tested the concept of moonbounce ELINT with a smaller system.

As ELINT from satellites became feasible in the late Sixties, the need for such a desperately clever system faded away.

I wonder how they would have worked this thing, had it been built? Give telescope time to astronomers when the Moon was in the wrong position to eavesdrop on the Reds, and schedule spooks the rest of the time?

Would there be an attempt to keep the facility secret? How could you do that when there were a bunch of university astronomers crawling around all the time?

Would they try to keep non-U.S. astronomers from using the thing?

If I crosspost this to sci.astro, will I hear from radio astronomers who have heard folklore from Old Hands about it? Maybe a couple of other groups would be relevant. Followups to sci.space.history. (Readers knowledgeable about radio may also wish to read Dwayne's parent article in that newsgroup.)

**Bamford and others also mention that the U.S.S. *Liberty* and other

ships had big dishes for moonbounce communications, but this was for
transmitting ELINT data back to the U.S., not for lunar evesdropping,
if I'm not mistaken.

O~~* /_) ' / / /_/ ' , , ' ,_ _ \|/
- ~ -~~~~~~~~~~/_) / / / / / (_) (_) / / / _\~~~~~~~~~~~~zap!
/ \ (_) (_) / | \
| | Bill Higgins Fermi National Accelerator Laboratory
\ / Internet: HIGGINS@FNAL.FNAL.GOV
- - Bitnet: Sic transit gloria mundi
~ SPAN/Hepnet/Physnet: 43009::HIGGINS

4850. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: lweissma@wargrave.gesd.nospam
Message-ID: <60gu33$k14@butch.lmms.lmco.com>
Source record: 189903

Does this sheriff sing West Virginia ber alles as he confiscates the equipment?

Larry - AD3Y

4851. Re: HAM Auto Registration Help Needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: "Richard A. Miles" <rmiles@oz.net>
Message-ID: <342BD18F.B4472BC8@oz.net>
Source record: 189904

Apply for a vanity call sign with his call, provided that it has not
been reassigned. Call the FCC and request a Form 610V and there is now
an additional form you need. You can download them from the FCC at
www.fcc.gov we page.
Once you thve the license modification, then the rest is duck soup.

73's...Dick, K7RNZ

Randy or Vanessa Carlson wrote:

> Hi there!
> I have an odd question but I am hoping you might be able to help or
> know of someone who can.
> My father was a HAM operator for many many years K6RLN. He had the
> personalized HAM plates on his favorite car (since 1963), a little red
>
> Porsche.
> He passed away a few years back and my mother knowing my love of that
> car gave it to me as a gift.(Lucky guy here!)
> I want to register the car in my name but retain the HAM plates that
> have been on it since the car was new. There is some definate
> sentimental reasoning going on here. I was told by the DMV that in
> order
> to register the car with those plates that I must provide a HAM
> license
> with my name on it and such. I obviosly do not have this so I am
> wondering what I can do. If you have any ideas, please let me know.
>
> Thanks very much for your assistance!
> Randy Carlson

4852. Re: CB and "local yokels"....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <342e1883.6877640@news.cyberhighway.net>
Source record: 189905
Cross-posted to: rec.radio.amateur.misc,alt.law-enforcement,rec.radio.amateur.policy

ke4zv@bellsouth.net (Gary Coffman) wrote:

>On 25 Sep 1997 14:52:18 GMT, Greg Dean <n9nwo@gte.net> wrote:
>> In Indiana the only person who can arrest the county's sheriff is
>>the county coroner.
>
>I suppose that's because the coroner is used to facing stiff opposition.

Groooaaaaaann! Go to your room, Gary.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

4853. ARLP039 Propagation de K7VVV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlp039.1997@arrl.org>
Source record: 189906
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB PROP @ ARL $ARLP039
ARLP039 Propagation de K7VVV

ZCZC AP39
QST de W1AW
Propagation Forecast Bulletin 39 ARLP039
From Tad Cook, K7VVV
Seattle, WA September 26, 1997
To all radio amateurs

SB PROP ARL ARLP039
ARLP039 Propagation de K7VVV

Solar activity was down, but still quite good this past week after the recent big rise in solar flux. The running average of solar flux for the previous 90 days rose another two points this week to 81, and the flux on every day was still above the moving average, now for the 51st day.

Solar flux dipped down only to 85.2, but is now climbing back up. Look for the increase to continue, reaching the mid nineties by October 2, and over 100 again between October 7 to 11. Flux values are expected to dip below 90 after mid month, and back above 90 a few days later. Of course this is based on the previous solar rotation, and new active areas could emerge which would drive the numbers higher.

The Sun has spewed forth several coronal mass ejections recently, so expect the resulting high speed solar wind to cause unstable geomagnetic conditions around September 28 to 30. This may cause some problems for the RTTY contest this weekend.

The worst day this past week in terms of geomagnetic instability was September 18, when the planetary K index was up to 4 and 5 over several 3 hour periods.

With the rising solar flux and the Fall season comes better propagation on 10 and 15 meters, so we are no longer as dependent on 20 meters for long distance communication.

Sunspot Numbers for September 18 through 24 were 30, 18, 15, 39, 47, 48 and 47 with a mean of 34.9. 10.7 cm flux was 88.1, 89.2, 87.7, 85.2, 88.9, 91.7 and 92.9, with a mean of 89.1, and estimated planetary A indices were 17, 3, 7, 15, 8, 4, and 4, with a mean of 8.3.
NNNN

/EX

4854. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-26 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <60gjmj$7o6@anomaly.ideamation.com>
Source record: 189907

In article <19970926111801.HAA20583@ladder01.news.aol.com>,
BJWakeland <bjwakeland@aol.com> wrote:

> In most states, a game warden can confiscate a CB and the vehicle it
>is in without ANY process except to arrest the owner. He can confiscate
>anything used in alleged violation of fish and game laws. You don't have to
>believe me. Ask someone who hunts or fishes.

Use of radios in hunting are primarily to prevent organized groups of
parties from hunting in unison over large areas. That's the rationale,
at least around here. Therefore, its against the law to use a radio in
hunting activities.

> Also, the US Coast Guard can confiscate your boat so fast you won't
>know what is happening.

If you do something illegal, yes. If a Coasty sees your boat and decides
he likes it, he can't confiscate it and take it home with him.

Point is, confiscation as part of an illegal activity is not unusual.
However, the news report indicated people had their radios confiscated
for using "foul language". One guy supposedly had his radio confiscated
for "bad mouthing" the Sheriff. Since when is "foul language" and
"bad mouthing" illegal activities?

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

4855. RE: GMRS Looking for info...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <970926184110200 65@atdbbs.com>
Source record: 189721

>>Looking for any info on GMRS - who's on, how to get
>>on repeaters, etc. Any help appreciated.

CB>>What is your city/state?

You know, I tried to send you information via
return email, but you used a bogus address on
your original inquiry....

4856. Re: GMRS Looking for info...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: g <alverne@ix.netcom.com>
Message-ID: <01bccaee$4ba59020$35ceb7c7@preinstalledcom>
Source record: 189722

Clint Bradford <clint.bradford@atdbbs.com> wrote in article
<97092609383120051@atdbbs.com>...
>
> >>Looking for any info on GMRS - who's on, how to get
> >>on repeaters, etc. Any help appreciated.
>
> What is your city/state?

Northern New Jersey

4857. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: Jonathan <mcgirr@softdisk.com>
Message-ID: <01bccaf7$33601900$6e6d1cce@softdisk.softdisk.com>
Source record: 189723
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

>
> Good post, Gary. The forces of fascism have already stolen many of
> our rights, and we seem all to eager to give up still more of them.
> Most have heard of the excesses of the Drug Warriors, and Congress is
> now hearing horror stories of abuse of power by the IRS.
>
> If this story is even close to being factual, that Sheriff was WAY out
> of line in several areas.
>

Funny thing...I thought violation of p95 would fall under Federal jurisdiction. Shouldn't the Sherriff be arresting the prostitutes? That's a local matter....

The story didn't state if warrant were issued. A crime in the prevention of a crime is still a crime. (Say that 10 times fast)

Jonathan

4858. Re: Lookin for SBE model 33 old tube HF set manual and European ADI UHV/VHF equipment import adress

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: bry@REMOVE.mnsinc.com
Message-ID: <342c8191.4011392@news.mnsinc.com>
Source record: 189724
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

There is a guy advertising in this month's issue of ELECTRIC RADIO who
says that he specializes in repair of SBE 33 and SBE 34 xcvrs.

Do you want his address?

Bry AF4K

On 23 Sep 1997 17:51:53 GMT, "H.P. Vermeulen"
<pleun.vermeulen@prive.ordina.nl> wrote:

>I'm looking for any documentation on a very old (tube) HF set: SBE model 33
>(15, 20, 40 and 80 meters). Probably made in USA. The 40 and 80 meter band
>starts at 7.15 and 3.8 MHz, but in Europe it is UP TO these frequencies.
>Want to modify this set to use it as a receiver. Anyone know anything of
>SBE??
>
>I'm also looking for a European adress of the importer of ADI VHF/UHF
>transceiver. As you probably already noticed my call is pd1ADI so I want to
>ask those guys whether they can sponsor me while I'm like a living
>commercial for them (hi).
>
>Any info is welcome!
>
>Thnx
>
>73! PD1ADI
>

(remove the word REMOVE from my e-mail address to respond!)

4859. hmmm

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: asain@genesee.FReenet.ORG
Message-ID: <342C6897.7693@genesee.freenet.org>
Source record: 189725

```
add info-hams

to asain@genesee.freenet.org
```

4860. Re: FS:DRAKE SW-8 Receiver - MINT Cond.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: EA@worldnet.att.net
Message-ID: <60hsj9$kat@bgtnsc02.worldnet.att.net>
Source record: 189726
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

On 9 Sep 1997 23:23:44 GMT, "Charles Francer" <francer@gis.net> wrote:

>THIS MESSAGE POSTED FOR KA1DPW - RESPOND TO HIM BY E-MAIL: KA1DPW@EROLS.COM
>
> For Sale: Drake SW-8 porta-top shortwave receiver in new condition. Comes
>with AC adapter and manual. Also works on "D" cells. Covers all of HF plus
>VHF Air and FM band in sterio. Has 3 selectable bandwidths, selectable
>sidebands, synch detector.
> Barely had time to use. $600 plus shipping. <ka1dpw@erols.com>
>
>
Now that the new Drake R8B super receiver is out and it has a five
star rating from Passbook to Worldband Radio, you will see a lot of
older Drake R8's for sale. Price will only go Down.

4861. EMC was CB Radio: Local Police Seizing Radios... Consumer electronic equipment at fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: rampelbergh.p@infoboard.be
Message-ID: <342b6dd1.215306@news.ib.be>
Source record: 189727
Cross-posted to: rec.radio.cb,alt.radio.scanner,rec.radio.amateur.misc

On Thu, 25Sep97, Jim Harvey <wb8nbs@ameritech.net> wrote:
>Paul Rampelbergh wrote:
>> ALL equipments sold in europe have the CE marking indicating
>> the equipment conforms to the EMC (Electro Magnetic Compatibility)
>> rules.
>Can you tell us what the EMC specifications are and how equipment
>is tested for conformance?

EMC specification are 2 fold - radiated and conducted.
In both cases you have to consider emission and susceptibility.

Radiated is the direct emission or reception of unwanted signals
Conducted is the same but true the power cord.
The unwanted signal have to be below a specified value for emission
and above an other value for susceptibility.

In order to perform those measurements specific setups and
environmental conditions have to be satisfied.

For instance for radiated emission you need:
- a free open area not obstructed by reflecting items called outside
air test site (OATS)
- or an anechoic chamber (closed room with absorbing material).
The measurements have to be performed at a distance of 10 meters
(approx 10 yards, 32 feet) with an antenna polarized vertical and
horizontal and the equipment rotated in order to find maximum signal
strength.

Its to long to explain the whole thing.
The european generic regulations (for residential and commercial
equipment) are known under the numbers EN50081-1 and EN50082-1.
There are US equivalents IEC...

For more info you can subscribe to the EMC-PSTC maillist
or sci.engr.electrical.compliance newsgroup where the regulation
question are discussed, how to interpret and how to perform them.
Paul Rampelbergh (Belgium)

4862. Re: looking for advice, again

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: desmith@telalink.net
Message-ID: <60hi2f$1ru@apple.telalink.net>
Source record: 189728

lar01@sprynet.com (larry) wrote:
>I am now trying to figure out where this hobby is going. I know that
>spread spectrum is, more or less, just around the corner but I don't
>think it will really arrive until the next decade.
>Any ideas on what the next major new mode is going to be and where?

Putting on my crystal ball<g>..

I think some kind of regular (not spread spectrum) digital audio will be the next *major* mode change in amateur radio. Digital cellular is currently being deployed. The chips will become (already are?) quite inexpensive; sooner or later, someone will be sufficiently tempted to use one of these on the amateur VHF/UHF/microwave bands. Narrowband single-frequency digital audio eliminates or reduces many of the problems facing VHF/UHF analog FM amateur radio, notably squelch glitches from distant repeaters and intermod. It also opens possibilities for high-quality digital linking, automatic identification, and simultaneous voice & data transmission. And, I think the gear can be built/marketed for prices similar to current VHF/UHF analog FM gear.

Work is progressing on digital AM broadcasting in the 525-1705KHz band too. If this succeeds (I personally think "If" is an important word here<g>) I could see it being tried on the HF bands. However, I have my doubts there will be an overall advantage in using single-frequency (as opposed to spread-spectrum) digital audio on HF.

But I think the biggest technical advance in HF is not a change in modes, but in receivers and operating practices. Advancing QRM and QRN-cancelling technology (DSP and phasing) will (already have) open up 7100-7300KHz for nighttime use. The continuing move of much local-area work from low HF to VHF/UHF analog, digital, and packet will reduce the QRM levels on HF, and relieve the pressure for new bandwidth-saving HF modes.

Spread-spectrum will be a valuable and interesting mode, and I think it'll see a lot more experimentation in the future. But I don't think it's that close of a match for amateur operating practices, and the gear will remain relatively expensive for awhile yet. I think single-frequency modes will remain dominant for years to come.

73 DOug

4863. Re: CB Radio: Local Police Seizing Radios... Consumer electronic equipment at fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: billn@peak.org
Message-ID: <60id0d$h6d$13@bashir.peak.org>
Source record: 189729
Cross-posted to: rec.radio.cb,alt.radio.scanner,rec.radio.amateur.misc

```
Teaser (teaser007@aol.com) wrote:
: Anthony D. Schneider wrote:
: >
: > Law makers can propose anything,,,,,,,When this country passes laws that
: > allows the police to march into your home without a warrent over a CB
: > radio, I hope the emergency rooms have enough space.
:
: I like your style! A real man who knows when to stand up for what is
: right.

And, he would be the person ending up in the emergency room (or a hole in
the ground), so such a stand is rather stupid.

Unfortunately, in the US, there are few places where you have the right
to protect your own property.

--
Bill Nelson (billn@peak.org)
```

4864. Re: hmmm

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <342cea9a.403490@news.sprynet.com>
Source record: 189730

On 27 Sep 97 01:59:51 GMT, asain@genesee.FReenet.ORG (MAGICK) wrote:

>add info-hams
>
> to asain@genesee.freenet.org
You have, what might be, a good idea. Could you elaborate on it a bit
more?
Larry ve3fxq

4865. looking for information on glass mounted 2 meter antennas

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <342cebbb.692289@news.sprynet.com>
Source record: 189731

greetings
I have been hearing more and more about these glass mounted, no hole,
antenna instations.
I realise that they are used quite extensively in cellular radio.
My understanding is that they couple the signal, through the glass,
using inductive loops.
Has anyone used those antenna, who could give me their opinion on them
plus has anyone done signal strength comparisions studies?
Larry

4866. Re: looking for advice

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <342ceb38.561697@news.sprynet.com>
Source record: 189732

On 26 Sep 1997 07:01:55 -0400, kd1hz@anomaly.ideamation.com.nospam
(Michael P. Deignan) wrote:

>In article <342b0dfa.14199863@news.sprynet.com>,
> larry <lar01@sprynet.com> wrote:
>
>>Any ideas on what the next major new mode is going to be and where?
>
>Carl Stevenson and gazillions of codeless Extras piling on to 20 meter
>SSB screaming "SEEEEEEEEEEEEEEEEEEEEEEEEEEQQQQQQQQQQQQQQQQQQQQQQQQQQQ
>DDDDEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE-X"
>into their microphones all day.
>
>MD
>--
>-- Ted Kennedy has killed more people with his car than I have
>-- with my guns.
>--
>-- If you don't like my opinions, that's just too damn bad.
What was the point behind your responce to my message?
Larry

4867. This Week in Amateur Radio #235 (for air through 10/3/97)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: "Stephan M. Anderman" <sanderman@delphi.com>
Message-ID: <J3dCaDg.sanderman@delphi.com>
Source record: 189733

```
_/_/_/_/_/ _/ _/ _/_/_/ _/_/_/ _/_/_/
_/ _/ _/ _/ _/ _/ _/ _/
_/ his _/ _/ _/ eek _/ n _/_/_/_/ mateur _/_/_/_/ adio
_/ _/_/ _/_/ _/ _/ _/ _/ _/
_/ _/ _/ _/_/_/ _/ _/ _/ _/
-
Here is a summary of news items covered on edition #235 of
"This Week in Amateur Radio", North America's satellite-delivered
audio bulletin service, for the week ending 3-Oct:
-
1. ARRL Rejects NLI Section Manager Recall Petition
2. KC5VPF Heading for Mir to Replace KB5UAC After Flawless Launch
3. Amateur Radio Designated First Official Payload on ISS
4. New FCC Form 159 Still Causing Confusion for Vanity Filers
5. Former ARRL Great Lakes Division Director Al Severson, AB8P, SK
6. Special Event Station Calendar
7. "Gateway 160 Meter Net Report" with Vern Jackson, WA0RCR
8. Weekly Propagation Forecast
9. AMSAT-NA Announces Results of Board of Directors Election
10. Morse 2000 Project Announces Seminar, Offers Outreach Services
11. Landmark EME Contact Completed on 2 Meters
12. RSGB Announces Winner of "Young Amateur" Award
13. Patty Loveless, KD4WUJ, Sings at CMA Awards, No Win This Year
14. "The RAIN Dial-up" from Chicago
-
"This Week in Amateur Radio" is a weekly amateur voice bulletin
service, produced by Community Video Associates, Inc., a New York
State not-for-profit corporation based in Albany, NY. The program
is heard on the "W0KIE Satellite Network" each Saturday at 9:00 PM
(EDT) on the Hughes Communications SBS-6 commercial communications
satellite, transponder 13B upper, located at 74 degrees west
longitude in equatorial geosynchronous orbit. The transponder
center frequency is 12.019 GHz; tune up in frequency to 12.031 GHz.
Program audio is on the 6.2 MHz analog subcarrier. On the Internet,
audio is available each Sunday in 8-bit .WAV file format, sampled at
11.025 kHz, at http://www.intrlink.com/~sparky/wb4qoj/wb4qoj.htm
through the courtesy of the Blue Ridge Video and Digital Society of
Roanoke, VA. A separate "RealAudio" file is also available at this
site. The service is carried on VHF/UHF repeaters throughout North
America and by WA0RCR on 160 meters at 1860 kHz.
-
Here in the Capital District, "This Week in Amateur Radio" is heard
on our "flagship" repeater, WA2OQE/R in Troy, on 145.33 MHz,
courtesy of the Niagara-Mohawk Amateur Radio Club. The program is
```

repeated Mondays at 8:00 PM.
-
Production and transmission expenses are underwritten by donations
from repeater operators, amateur radio clubs, and individuals.
Further information is available from George Bowen, N2LQS, at
518/283-3665 (email kxkvi@delphi.com) or Stephan Anderman, WA3RKB,
at 518/664-6809 (email sanderman@delphi.com). You may also reach
them @ WA2UMX.FN32AW.NY.USA.NA via amateur packet.

4868. CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <60irrp$7m9@fridge.shore.net>
Source record: 189734
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Okay..all of you "let's get rid of the code exam" folks....It's all my fault that we still have code exams today. I am teaching a code class on Thursday nights so that must be it. I'm not one of these who believe No Code=No Ham::Know Code=Know Ham folks but if you want someone to aim your agression at...well.

BTW: I'll accept the responsibility but I won't take the blame. :)

Beep Beep.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==========
H

4869. 440 ht to trade

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: mike enc <mikel@tir.com>
Message-ID: <01bccb59$8e244200$c555dacd@mikel.tir.com>
Source record: 189735
Cross-posted to:
rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

I have a HTX-404 440 ht almost new only used a couple of times......
I want to trade e-mail me and tell me what you've got....you mite be
suprised what I will trade it for.......thanks de kb8enc
mikel@tir.com

4870. Steve Eklund, WA3RVT SK

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: ka3vsp@voicenet.com
Message-ID: <60jepp$cn9$1@news3.voicenet.com>
Source record: 189736

It is with deep sadness that I report the passing of Steve Eklund, WA3RVT.
It was reported that Steve passed away suddenly sometime Thursday night 9/25
at home due to massive injuries sustained in a fall down stairs.

Funeral and viewing arrangements are pending.

Steve was responsible for maintaining the DCARA (Delaware County Amateur Radio Assoc) repeaters in Darby, PA (Philadelphia area) on 147.360, 224.500, and the WA3RVT repeater system on 444.05 MHz. Steve was also co-net controller for the DCARA swapnet.

Steve will be sadly missed. Indeed, amateur radio community has lost a dear friend.

Our deepest condolence to Steve's wife Cheryl, N3VKB and family.

Brian Pasternak, KA3VSP
DCARA Vice President

4871. Re: help me ...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: nbg@noinfoEUnet.yu
Message-ID: <342d005e.179605@news.EUnet.yu>
Source record: 189737

On Thu, 25 Sep 1997 23:37:48 GMT, nbg@noinfoEUnet.yu (Sasha Vlaysovich) wrote:

>On 25 Sep 1997 11:57:20 GMT, "Luis fonseca" <lfonseca@sonae.pt> wrote:
>
>>Does anyone know where I can get the software for programming a Motorola
>>GP300 series radio for 2M or 70cm use
>>
>>--
>>Jos&#65533; Luis Fonseca
>>Ham Radio - CT1FHL
>>lfonseca@sonae.pt
>>Portugal
>It is the same version of software for both 2m and 70 cm.
>bye Sacha
But it is not same version for MDC1200 and SELECT V version.

4872. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: plains.parson@NOSPAMworldnet.att.net
Message-ID: <342d428c.3255444@netnews.worldnet.att.net>
Source record: 189738
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

On Sat, 27 Sep 1997 11:50:20 GMT, spam_me_not@shore.net (JJ) posted:

>Okay..all of you "let's get rid of the code exam" folks....It's all my
>fault that we still have code exams today. I am teaching a code class
>on Thursday nights so that must be it. I'm not one of these who
>believe No Code=No Ham::Know Code=Know Ham folks but if you want
>someone to aim your agression at...well.
>
>BTW: I'll accept the responsibility but I won't take the blame. :)
>
>Beep Beep.
>
>
>===
>73 de Jim, WK1V
>Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
>http://www1.shore.net/~jjmartin/jjm2.htm
>===
>H
>

Non-English languages are not the "lingua franca" of the U.S., yet
we still have instructors and classes for those languages.

BL: Don't stop, you're still valid and valuable, as is OOK Morse
-- but NOT as a testing requirement. =0)

4873. Re: DSP & Phasing re HF QRM & QRN - Rigs or Add-Ons?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: 1RealHope <davidc@bit-net.com>
Message-ID: <01bccb6d$01d76b60$1c8a92d0@bit-net.bit-net.com>
Source record: 189739

Doug:

Are there effective add-ons to older rigs that will really accomplish
this, or does one have to come up with the bucks for the pricey newer rigs?

Suggestions as to the best add-ons and/or rigs? I hope to get active
again this Spring, but hate the obnoxious garbage spewed (QRM) by so many
refugees from CB on the ham bands, and I get clobbered here on 40 by the
shortwave stations splatter, and evening QRN.

Thanks! DavidC AA1FA

> Doug Smith wrote in article
> But I think the biggest technical advance in HF is not a change in
> modes, but in receivers and operating practices. Advancing QRM and
> QRN-cancelling technology (DSP and phasing) will (already have) open
> up 7100-7300KHz for nighttime use. The continuing move of much
> local-area work from low HF to VHF/UHF analog, digital, and packet
> will reduce the QRM levels on HF, and relieve the pressure for new
> bandwidth-saving HF modes

4874. Steve Eklund, WA3RVT SK

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: ka3vsp@aol.com
Message-ID: <19970927171701.NAA25541@ladder01.news.aol.com>
Source record: 189740

It is with deep sadness that I report the passing of
Steve Eklund, WA3RVT.
It was reported that Steve passed away suddenly sometime Thursday night
9/25 at home due to massive injuries sustained in a fall down stairs.

Funeral and viewing arrangements are pending.

Steve was responsible for maintaining the DCARA (Delaware County Amateur
Radio Assoc) repeaters in Darby, PA (Philadelphia area) on 147.360,
224.500, and the WA3RVT repeater system on 444.05 MHz. Steve was also
co-net controller for the DCARA Swapnet.

Steve will be sadly missed. Indeed, the amateur radio community has lost
a dear friend.

Our deepest condolence to Steve's wife Cheryl, N3VKB and family.

Brian Pasternak, KA3VSP
DCARA Vice President

4875. Help MFJ-1270C Rev 11

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: Larry Shields <NewName@itis.com>
Message-ID: <01bccb70$afdcf380$8c0653d1@my-cpu>
Source record: 189741

I need some info, concerning the MFJ-1270C with the rev 11 motherboard...I need to know what the IC chip is on U-40, it's part number seen on the chip...I have missed placed mine, but have found afew, but now I am not sure what one it was...Any info would be appreicated, thanks...

de Larry/WD9ESU

4876. TH79 Mods

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: SK <on4wx@skynet.be>
Message-ID: <01bccb70$c4c5bc00$c512eec3@st1>
Source record: 189742
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.misc

73's,
I' looking for any mods for the kenwood TH79.
It is possible to extend the frequency coverage just by a combination of
the keypad.
Many thanks in advance.
Best 73's from Stephan
ON4WX@SKYNET.BE

4877. FS: CSI, 9800D, Multi Modes

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: Darrell Goularte <"jeepham@"@ix.netcom.com>
Message-ID: <60jp5j$p7k@dfw-ixnews6.ix.netcom.com>
Source record: 189743

Have for sale: 17ea CSI (Connect Systems Inc.) Micro Patch, Model
9800D
Multi-Mode Interconnects.
These units were used for a 45 day period in Alaska,1994. They have
been in storage the rest of time. The units look as new, and include the
optional 9801 Electronic Voice Delay. I also have "Users Instruction
Manual" These units are current models, and Ham Radio Outlet sells
the 9800 for: $749.00, and the optional 9801 for:
$139.00.
For complete information and specifications, please see:

http://connectsystems.com/cs9800d.htm

I am willing to "swap" these for: Ham equipment. Or Sell for $250.00 ea.
Please contact me via-email jeepham@ix.netcom.com
Thank You, and 73 Darrell N6ZKV
--
;}
When they broke open molecules, they found they were filled with atoms;
but when they broke open atoms, they found they were filled with
explosions.

4878. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: newelld <no.spam@ix.netcom.com>
Message-ID: <01bccb8e$4038f380$56fb1fcc@preferred>
Source record: 189744
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Gary Coffman <ke4zv@bellsouth.net> wrote in article
<342a92e9.14659388@news.atl.bellsouth.net>...
> On 25 Sep 1997 12:20:32 GMT, "Larry A. Warsinski" <lwarsins@up.net>
wrote:
> >Hi, Michael!
> >
> >You wrote:
> >> I wonder what the sheriff has in store next... Mass executions for
people
> >> who speak out against him?
> >>
> >> MD
> >> --
> >> -- Ted Kennedy has killed more people with his car than I have
> >> -- with my guns.
> >> --
> >> -- If you don't like my opinions, that's just too damn bad.
> >
> >Funny -- that is exactly what that sheriff might have said . . .
> >
> >Care to re-do your sig to bring it in-line with your obvious disdain for
> >the sheriff's operating the same way.
>
> The sheriff can hold any opinion he damn well pleases, but he can't
> *act* on those opinions except in accordance with the law. That's
> the salient fact here. If I "seized" your radio and sold it at auction,
> you could rightly have me arrested for theft. The star the sheriff
> wears doesn't elevate him above the law. If he seizes and sells your
> radio without a court of law finding you guilty of some crime associated
> with that equipment, and ruling that you must forfeit that equipment as
> punishment, he is a thief. That he is a thief under color of office makes

> the offense worse. Citizens have given him a special trust, and he
> has violated that trust.
>
> No more than you or I, police are not above the law. As guardians of
> the law, they have a special responsibiltity above and beyond that of an
> ordinary citizen to obey every nicety of the law while carrying out their
> duties. They are never justified in breaking the law. The end does not
> justify the means. How can we trust a government whose agents break
> the very laws they are charged to enforce?
>
> This goes *way* beyond some foul mouthed CBers. This cuts to the

> heart of government. If we can't trust our government's agents to obey
> the laws they enforce upon *us*, then they are no better than a gang
> of armed thugs, and should be treated as such.
>
> What I find shocking is that so few people are *outraged* by the
> criminal behavior of their government officials. And that criminal
> behavior is *rampant* in government today, from the very top on
> down to the badge wearing thieves and assassins prowling our
> streets.
>
> Frankly, I am much more disturbed by gangs of goons wearing
> jackets with three letter acronyms on the back crashing into
> people's homes or assassinating a mother holding her child
> in the doorway of her home than I am of some guys in camos
> playing soldier in the woods. And that's because the former are
> theoretically working for *me*, are being paid by *me*, and
> are acting in *my name*. Thus I bear a responsibility for their
> actions which I do not bear for some loons in camos.
>
> Gary
> Gary Coffman KE4ZV | You Make It | Email:
> Destructive Testing Systems | We Break It | ke4zv@bellsouth.net

Hear! HEAR!!

Worth repeating [and so I did :-)]

> 534 Shannon Way | Guaranteed | or
> Lawrenceville, GA 30244 | | ke4zv@radio.org
>

4879. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <60jugh$mc1$1@w3eax.umd.edu>
Source record: 189745
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

>Okay..all of you "let's get rid of the code exam" folks....It's all my
>fault that we still have code exams today. I am teaching a code class
>on Thursday nights so that must be it. I'm not one of these who
>believe No Code=No Ham::Know Code=Know Ham folks but if you want
>someone to aim your agression at...well.
>

Yup, go ahead, fire away at me too. We're doing a class in Laurel, MD,
and it's basically a no-code Technician class.

We asked the TWENTY-THREE participants to stay after class was
over if they wanted to learn the code, too.

Eight of them stayed afterwards.

I'm teaching a code class!
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
*** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

4880. Re: CB and "local yokels"....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: "Gregory G. Petersen" <greg@LawNet.Com>
Message-ID: <342D53B3.44C7CE31@LawNet.Com>
Source record: 189746
Cross-posted to: rec.radio.amateur.misc,alt.law-enforcement,rec.radio.amateur.policy

Glen Quarnstrom wrote:
>
> ke4zv@bellsouth.net (Gary Coffman) wrote:
>
> >On 25 Sep 1997 14:52:18 GMT, Greg Dean <n9nwo@gte.net> wrote:
> >> In Indiana the only person who can arrest the county's sheriff is
> >>the county coroner.
> >
> >I suppose that's because the coroner is used to facing stiff
> opposition.
>
> Groooaaaaaann! Go to your room, Gary.
> --
> glenq@cyberhighway.net
> WB7DOW @ KB7CFD.ID.USA.NOAM
>
> http://www.cyberhighway.net/~glenq/

Gee --

I thought it was just one of the rigors of his profession.

;>

4881. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bccb9f$bdfacc60$0100005a@wa6vse>
Source record: 189747
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Scott Rosenfeld [NF3I] <ham@w3eax.umd.edu> wrote in article
<60jugh$mc1$1@w3eax.umd.edu>...
> We're doing a class in Laurel, MD,
> and it's basically a no-code Technician class.
>
> We asked the TWENTY-THREE participants to stay after class was
> over if they wanted to learn the code, too.
>
> Eight of them stayed afterwards.
>
> I'm teaching a code class!

So only your personal experience (as related above) would
indicate that (in this case) only about 1/3 of those interested
in becoming hams are willing to even TRY to learn the code?

It will be interesting to see what your drop-out rate will be
once they find out that it's not easy and how slow and
cumbersome Morse really is ...

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

4882. Re: looking for information on glass mounted 2 meter antennas

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: "Richard A. Miles" <rmiles@oz.net>
Message-ID: <342DC0AF.5D62A96B@oz.net>
Source record: 189748

I have used gall sount antennas for 15 or so years starting with the 2-M Avanti which is no longer made. They do work, hoever they are not as efficient as a roof mount antenna. The Larson 2/70 antenna which I have on my Nissan Altima has a high VSWR on UHF and resulted in my losing of a $135 power module. Several go arounds with Larson brought me no satisfaction. I would advise staying away from the Larson line. The Pro-Am seems to work and I heard that MFJ is introducing a low cost line of them.
Unless you are intent on not punching holes, go for a roof mount.
Otherwise good luck.
73's Dick, K7RNZ.

larry wrote:

> greetings
> I have been hearing more and more about these glass mounted, no hole,
> antenna instations.
> I realise that they are used quite extensively in cellular radio.
> My understanding is that they couple the signal, through the glass,
> using inductive loops.
> Has anyone used those antenna, who could give me their opinion on them
>
> plus has anyone done signal strength comparisions studies?
> Larry

4883. I need help.....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: Arnold Toney <atoney@earthlink.net>
Message-ID: <342DE313.4853@earthlink.net>
Source record: 189749

Have been away from the hobby for a few years and need some
refresher information...could u help me!
What freqs are good now...10meters? 15 or 20? Guess 40 is still good
during the daytime....I used to know all of this.

I'm not planning to work 10, but would like to work either 15 or 20 and
40. 80??? Not a lot of space for an antenna where I live. Incidentally I
live on the West coast of Florida.

73's and thanks for the help in advance.

4884. Re: looking for advice, again

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: Richard Carroll <w0ex@scan.missouri.org>
Message-ID: <342DC71D.1284@scan.missouri.org>
Source record: 189750

larry wrote:
>
> greetings
>
> I don't know, the responces to my original message seemed to have
> nothing to do with my message, so, I will try again.
>
> I have been an amateur since the mid 60's. I have been involved in
> most of the popular modes since they came into conception, eg 2 meter
> fm early 70's, packet mid 80's, ssb 68ish, etc.
> I am now trying to figure out where this hobby is going. I know that
> spread spectrum is, more or less, just around the corner but I don't
> think it will really arrive until the next decade.
> Any ideas on what the next major new mode is going to be and where?
> Larry ve3fxq

Might try rec.radio.amateur.policy and ask the question. There are some genuises on there who have all the answers, or at least so they believe (seriously).
73, Dick W0EX

4885. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <60kilg$o6s$1@w3eax.umd.edu>
Source record: 189751
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

>>> We asked the TWENTY-THREE participants to stay after class was
>>> over if they wanted to learn the code, too.
>>>
>>> Eight of them stayed afterwards.
>>
>>So only your personal experience (as related above) would
>>indicate that (in this case) only about 1/3 of those interested
>>in becoming hams are willing to even TRY to learn the code?
>>
>>It will be interesting to see what your drop-out rate will be
>>once they find out that it's not easy and how slow and
>>cumbersome Morse really is ...

Or we could look back to 1984, when I got my license. I was KA3NJI.

Who do we have (my Novice class, taught by the IBM ARC, Gaithersburg, MD)?

KA3NJF T+
KA3NJG N (expired)
KA3NJI E
KA3NJN G
KA3NJP N (expired)
KA3NJS A
KA3NJT N (expired)
KA3NJW N

So of the original eight, we have:

One Extra
One Advanced
One General
One Tech+
One active Novice
Three expired Novices

which means exactly 1/2 of the folks WHO ALREADY DID
the code continued to upgrade from there. The novices
would have had to pass A SINGLE written exam to get
VHF privileges, yet never did.

The people who were getting Novices and not
upgrading are the "never to upgrade" contingent of the
No-code licensees of today. But at least they can operate
VHF, right?

--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
*** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

4886. Re: upgrade question

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: Richard Carroll <w0ex@scan.missouri.org>
Message-ID: <342DCBB8.2E9B@scan.missouri.org>
Source record: 189752

tap@value.net wrote:
>
> Basic question here. To upgrade from general to Extra, would I have
> to pass the advanced, then the extra tests, or could I just go
> straight for the extra tests? 73 Tom.

You must take the writen exams in order as they build on earlier levels.
You can go straight to 20wpm code.
73, Dick W0EX

4887. Re: Lookin for SBE model 33 old tube HF set manual and European ADI UHV/VHF equipment import adress

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: Ed <ecummins@worldnet.att.net>
Message-ID: <342D788A.C3FCD5C@worldnet.att.net>
Source record: 189753
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

I think I am missing something here. I thought the SBE-33 was the first
all solid state transceiver, not tube. I believe the SBE-34 was also
all solid state.

--

Ed

4888. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: newelld <no.spam@ix.netcom.com>
Message-ID: <01bccb8e$07422060$56fb1fcc@preferred>
Source record: 189754
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

David McKain <mckain@cemr.wvu.edu> wrote in article
<3429140F.7E3BFD7F@cemr.wvu.edu>...
> From an AP story......
>
> FAIRMONT (AP) - Hey good buddy. Clean up your language because Smokie
> knows your handle. The Marion County sherrif's department has seized
> $75,000 worth of citizens band radios from at least 14 foul-mouthed
> operators, some of whom allegedly solicited sex from truckers. One
> tractor-trailer driver made the mistake of directing some rough language
> towards Sherrif Ron Watkins.
>
> "He was making obsene comments to me when I was in my squad car. He
> didn't think I was listening." Watkins said Monday."Now, I've got his
> mobile unit," he said.
>
> Watkins said profanity and sexually explicit language had been a problem
> for the past two years. He dicided to clean up the airwave after
> receiving a complaint from a father whose son and his son's friends were
> studying to obtain a ham radio operator's liscense.
>
> "Here, we have kids interested in getting into this and they have to
> listen to this bad, disgusting and degrading language," he said. "Even I
> felt uncomfortable with some of the language."
>
> The equipment was seized after police recorded foul language and traced
> to radio users. No one has been arrested, but Watkins said he plans to
> file charges against some of the offenders. Watkins said he has the
> handles of about 24 people in the county who are known to use profanity
> while talking on their CBs.
>
> "Some people might ask why I'm wasting my time with this," Watkins said.
> "But to me, this is the same thing as what's happened on the Internet
> ... You have people luring kids into situations that are undesirable."
>
> Last year, the sheriff's department arrested the assistant principal of
> East Dale Elementary School for soliciting sex over the Internet. The
> educator lost his job in the state's first case involving criminal
> activity on the Internet.
>
> As for those who lost their CBs, they're going to have to go shopping
> for more equipment if they want to go back on the air. Watkins said he
> plans to sell the seized equipment at auction.
>

> Opinions anyone???
>
> KC8GGV

Sure. If you like where this Sheriff starts, you will not like where his (or other LE) actions stop.

1.) Where is his authority to do this?

2.) Who is he to do this without filing charges and letting the legal system decide if these people committed a crime and what their punishment should be?

3.) What about due process and presumption of innocence? He has violated the alleged perpetrators rights.

4.) Where do these Gestapo actions stop?

I wholeheartedly agree that people should obey the law and that it should be enforced. That said, this LEO is picking which laws he wants to enforce and ignore. That is not the way for him do to do business.

4889. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: Glenn <GHansen@juno.com>
Message-ID: <342DFC02.FB8CDCDC@juno.com>
Source record: 189755
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Carl R. Stevenson wrote:

> The important point, which pro-coders continually choose to
> ignore, is that nobody should HAVE to "have a get out of Morse
> free" card today, because Morse should no longer be a
> "requirement" ...

Why, because that is your opinion?

> Or, to many people, it's more a question "am I willing to waste
> a tremendous amount of my valuable time learning to do something
> that I have NO interest in and NO desire to use and NO intention of
> EVER using, just so some olde fartz can be happy that they made
> me jump through their silly hoop? Should I submit meekly to being
> forced to accept what amounts to someone else's religious preferences,
> when it has NO valid justification as a government requirement, or
> should I bitch and complain and debate and try to get the rules changed?

So why I am I forced to learn all the technical blather about slow scan,
rtty, and other modes that I will never use? Why am I forced to waste a
tremendous amount of my time to learn about neutralizing tubes and
characteristics of transistors or magnetic affects and such other crap
when all I want to do is plug in my Yaesu, connect it to a store bought
antenna and yell CQ DX? Why not just stand at the local Ham radio outlet
and hand licenses out?

> I choose the latter avenue ... it is clearly not the easiest one ... but I
> believe that it is time for the thousands and thousands of us who feel
> that way to stand and be heard, rather than meekly submitting to such
> ridiculous hazing ... I also believe that it is VERY important to the future
> survival of the service that we fight ... and win ... this battle in the next
> couple of years ... otherwise, there will BE no ham radio to fight over ...

Yea right Carl. Why aren't you forming the No Technical Examine group?
After all that technical stuff with all those formulas are just a waste
of time to learn too!

10-4 good buddy?

4890. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: "Cecil A. Moore" <cecilmoore@delphi.com>
Message-ID: <342DD844.69DA@delphi.com>
Source record: 189756
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

charlie (ka9hrt) wrote:
> BL: Don't stop, you're still valid and valuable, as is OOK Morse
> -- but NOT as a testing requirement. =0)

Hi Charlie, I teach Morse code classes and I will continue to do so after the Morse code testing requirement is lifted. Morse code is a fun part of the hobby, sort of like brewing your own beer even though there are better beers available.

73, Cecil, W6RCA

4891. MARINE RADIO

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: JOSH KAYSON <jkmtl@total.net>
Message-ID: <342DB754.66FD@total.net>
Source record: 189757

FOR SALE MARINE RADIO

Midland model 50-150 ﷺSEA RANGER -50 ﷺ
Brand new in original factory box with all instructions.
50 channel marine frequencies synthinsed. Complete with mic and DC cord.
25 watt full legal power on marine frequencies.

Priced at $75.00 funds.
Josh Kayson VE2JKK

4892. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <60kjmrobn1@w3eax.umd.edu>
Source record: 189758
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

>> > We asked the TWENTY-THREE participants to stay after class was
>> > over if they wanted to learn the code, too.
>> >
>> > Eight of them stayed afterwards.

>> So only your personal experience (as related above) would
>> indicate that (in this case) only about 1/3 of those interested
>> in becoming hams are willing to even TRY to learn the code?
>>
>> It will be interesting to see what your drop-out rate will be
>> once they find out that it's not easy and how slow and
>> cumbersome Morse really is ...
>
>And how archaic. Who among us has not seen a potential new ham's amused
>look of
>non-interest that arises upon his or her understanding of the Morse
>requirement. Morse testing
>is an embarrassment to the hobby.

1) It's a service, not a hobby.

2) I'm teaching ham radio to between 4 and 6 neighborhood kids.
We went over licenses and privileges today, and when we got to
the code, nobody said, "That's stupid."

They said, "5 words per minute? How hard is THAT?"

The ONLY people I've EVER heard bitch about having to learn
Morse Code are adults who feel they should've already earned
a "get out of Morse free" card via their amazing life experiences.

The no-code license is a GREAT entry-level license. Yes,
Morse code CAN be tough to learn, but it's certainly not hard
for most people. It's more a question of desire and the ability
to expend effort to learn something new.
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
*** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

4893. Re: Police frequencies in SF Bay Area Peninsula

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: Don Root <wb6uck@qsl.net>
Message-ID: <342DE657.29B8@qsl.net>
Source record: 189759

David Barnes wrote:
>
> Does anybody know the police channel frequencies for the San Francisco
> Bay Area Peninsula, specifically Palo Alto, Menlo Park, etc.?
>

Most agencies in that area operate in the 480-490 MHz spectrum.

> I have the Kenwood TM-261A 2-meter mobile. Do I need to modify it to
> receive out-of-band frequencies like Police? (I think it already is set
> up to receive AM aircraft transmissions)?
>
> - David Barnes, KD6DMS
> david_barnes@hp.com

Don

4894. AirNav - Aircraft Tracking Software for Windows

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: Andre Brandao <l42303@alfa.ist.utl.pt>
Message-ID: <Pine.OSF.3.96.970927152950.30679F-100000@alfa.ist.utl.pt>
Source record: 189760

Hi

Im writing to say that AirNav, the Aircraft Tracking Software
for Windows has a new web homepage:
(The URL is the same: http://www.geocities.com/SiliconValley/Lakes/9420)

The new page includes:
-New detailed info on the program with more and better ScreenShots;
-HF airband information;
-More than 700 aircraft related links;
-Completely new look;
-Order information.

Also would like to say that AirNav is now on Version 1.11 which
has all reported bugs corrected - you can download a DEMO version
of it at AirNav URL.

Thank you very much,

Andre Brandao

4895. I sell Big Amplifier for Hf

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: Sandro <s.rovatti@rsadvnet.it>
Message-ID: <60i3te$rum@server-b.cs.interbusiness.it>
Source record: 189761

I sell the following amplifiers HF, all under perfect conditions.

3 Ampli Collins 208U10, autotuning 2-30 Mhz, 10 Kw continues, with exciter Redifon/Harris.

3 Ampli Siemens, autotuning 1.5-30 -Mhz, 10 Kw continues, with exciter Telefunken.

2 Ampli Collins 205J3 new, modified by the Collins 45 Kw pep, autotuning 2-30 Mhz.

s.rovatti@rsadvnet.it

4896. KB0YKI Antennas, Ham Radio and more page Update

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-27 00:00:00 UTC
From: "Aaron D. Schmitz" <aschmitz@marktwain.net>
Message-ID: <342DCC6C.285D@marktwain.net>
Source record: 189762

Attention fellow amateurs:
The KB0YKI Antenna's, Ham Radio and more page has added another section. The newly formed Northeast Missouri Amateur Builders's Association page is now in operation. In order to join the group, simply send by email or snail mail a design or idea for an antenna, tower, or other radio related item you have built or would like others to look at.
Also I have a set of plans
for yagis, J poles, Super J Pole, quads, and Collinears. Take a peek and see what you think. Also included are online designers for quads and yagis. Design your own while you are online. 73 and happy building.
http://www.marktwain.net/~aschmitz/home.html

Aaron, KB0YKI

Aaron Schmitz
KB0YKI
Route 1 Box 31
Ewing, MO 63440
Email:
aschmitz@marktwain.net
aschmitz@culver.edu
Web:
http://www.marktwain.net/~aschmitz/home.html
"Specializing is computer assistance for Macintosh and IBM"

4897. TS-440 display dots???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <342F4398.5562@electronicinstrument.com>
Source record: 189659

I have a TS-440 that displays all dots, on every band, except when the dial is spinning. Any ideas?
Frank KG9H

4898. October Edition WWW Pages

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: asperges@innotts.co.uk
Message-ID: <343ca6c9.8355339@news.innotts.co.uk>
Source record: 189660
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.swap

---

October Edition - Amateur Radio Pages:

http://www.innotts.co.uk/~asperges/

This month: "Students - Save the hobby!"

Extensive Amateur Radio Pages:

* Ideal for experts of beginners;
* Wide range of subject matters;
* Updated news and comment;
* Real Audio;
* Listeners / Scanner Enthusiast Section
* Links and feedback.

73 de Jeremy G4NJH

4899. Attn: K7ON, Brian Short

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: bry@REMOVE.mnsinc.com
Message-ID: <342e6dbc.13744267@news.mnsinc.com>
Source record: 189661
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.amateur.homebrew

To Brian Short:

Via: k7on@qsl.net, k7on@qth.net
CC: webmaster@qsl.net, webmaster@qth.net

Hi Brian - your Web Site is down!

The DNS entry is coming up as "INVALID."

I have tried BOTH
www.qsl.net AND www.qth.net

As far as the Internet is concerned, they no longer exist!

"No DNS ENTRY FOUND"

I was about to set up MORE links to these sites and unfortunately
they seem to have disappeared over the past few days!

Can you or anyone tell me what the heck has happened??

Best regards - Bry, AF4K

(remove the word REMOVE from my e-mail address to respond!)

4900. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: "Roger J. Buffington" <rogerjb@ibm.net>
Message-ID: <01bccc1b$b55bb200$99f22581@hp-customer>
Source record: 189662
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

> 1) It's a service, not a hobby.

Wrong, chum. It is both a service and a hobby.

>
> 2) I'm teaching ham radio to between 4 and 6
neighborhood kids.
> We went over licenses and privileges today, and
when we got to
> the code, nobody said, "That's stupid."

Well, that's nice. I have seen young people, as
well as adults,
express exactly that sentiment about the code.
>
> They said, "5 words per minute? How hard is
THAT?"
>
> The ONLY people I've EVER heard bitch about having
to learn
> Morse Code are adults who feel they should've
already earned
> a "get out of Morse free" card via their amazing
life experiences.

I'll let the personal insult slide. I have an extra
class license, and can
copy 20+ WPM anytime. I still say that the code is
a stupid requirement
that has greatly harmed our hobby by starving it of
new blood.

Hey, guess what, chum. You have heard ME criticize
the code, so I guess
that your statement that the ONLY people you've EVER
heard etc. etc. is also
wrong.

>
> The no-code license is a GREAT entry-level
license. Yes,
> Morse code CAN be tough to learn, but it's
certainly not hard
> for most people. It's more a question of desire
and the ability

> to expend effort to learn something new.

In actual fact, code is not really "learning." It does not involve the cognitive functions. It is essentially a skill, like riding a bicycle. Knowing code, unlike learning the regulations, or learning basic theory, does not make a person a better amateur.

--
Roger J. Buffington
W6VZV

"I want to die peacefully, in my sleep, like my Grandfather"
Not screaming, and in terror, like his passengers..."

When Ronald Reagan was President, Democrats complained that the White House bought new china. Now that a Democrat is President, China has bought the White House.

>

4901. HF UHF VHF

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: tewhite@banet.net
Message-ID: <342E9B39.1122@banet.net>
Source record: 189663

i am taking a class for my tech no-code license. in the book "now you are talking" the author mentions the HF, UHF and VHF but does not define the freq ranges. could someone tell me what the ranges are. ie; what freqs comprise the HF range, what freq comprise the UHF range and what freq comprise the VHF range.

thanks

tim white

4902. WWV, Radio Clock

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Kenneth Klimasewski <klimasewski@fccvde.enet.dec.com>
Message-ID: <342E6BD6.107F@fccvde.enet.dec.com>
Source record: 189664

Looking for a circuit to decode the 60KHz signal from WWVB.

thanks,
Ken

4903. Re: What is a"BOATANCHOR" ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Chris Terwilliger <aa7wd@primenet.com>
Message-ID: <342F47EF.E1AF5151@primenet.com>
Source record: 189665
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.boatanchors

Gary Coffman wrote:

> A modern radio often has millions of active devices in it. That allows you
> to produce functions which were simply impractical in the tube days. Yet
> the radio can be much smaller, and consume much less power. If we tried
> to do that with tubes, the reliability would be so poor that it would never
> work, and it would take a dedicated generating station to power it.

Ever seen a WRR-2 (FRR-59)?
Made by National circa 1965
64 tubes, synthesized HFO
2-32 Mhz AM/DSB
200+ lbs
24 inches worth of 19 in rack

The ultimate boatanchor receiver...

Chris, AA7WD
aa7wd@primenet.com

4904. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bccc25$dc682400$0100005a@wa6vse>
Source record: 189666
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Dennis Moore <dennis.moore@postoffice.worldnet.att.net> wrote in article
<342E0886.2CEB@postoffice.worldnet.att.net>...
>
> Hello,
>
> I might be sticking my nose in where it does not belong.

Not at all ... despite the pro-code fanatics who insist that
only current, (coded) licensed hams should be involved in
any debate or decision-making relative to amateur licensing
requirements, there are many of us who recognize that ham
radio has suffered terribly for it's stodgy, backward, Luddite
ways over the past few decades through the loss of thousands
and thousands of good folks (including a huge number of very
qualified technical professionals who see no use (to them) for
Morse and refuse to waste the time jumping through the hoop
for the amusement of the olde fartz ...

> But I have no radio license as a ham.

You are, I assume, an American (judging from your name
and e-mail address, that seems likely) ... therefore, you are
entitled to participate in the debate and even the decision-making
process WRT the FCC's regulation of the public spectrum ...
including the ham bands ...

> I have one that goes with flying a small
> private airplane. And yes all I learned for that was proper etiquette
> in using the radio. Seems like enough if you ask me. I even think some
> equivalent for ham radio at a starting level is fine.

Unlike the other radio services, where folks are not supposed to
build, tinker with, or otherwise adjust their radios in ways that could
affect their proper operation and cause interference to others, hams
are specifically *supposed to do EXACTLY that* ... therefore, knowledge
of the theory of radio operation and some minimal technical skills are
necessary ... even for beginners ...

> I have considered getting into ham radio.

Please do ... don't let the Luddites and cranky olde fartz chase you
away ...

> And being the person that I
> am I would considering learning the technical aspects of how the
> equipment works desirable and interesting. And not a waste of time.

A no-code tech license would be a fine starting point ... that will get
you on the air in the VHF/UHF bands, where there are lots of interesting
things to do ... with 5wpm Morse (at this time) you get Morse privs on
small parts of several HF bands and voice and digital modes on a slice
of 10 meters ... not the best package, but your voice will help us to
effect the necessary change to something more modern and progressive.

> But I would say that to me with many responsibilities elsewhere, that
> I would view time spent learning Morse code to be a waste of time. Not
> having learned it I don't know how much time would be involved.

For many people 5 wpm is *relatively* easy ... it's the faster and faster
Morse tests that the ARRL/FISTS/olde_farte "traditionalists" insist on
forcing on everyone to obtain totally unrelated voice and data privs on
HF that are hard for many, impossible for some ...

> But I
> would only be "jumping through a hoop" as another put it so well. And
> as soon as possible would want to move on to voice or some other radio
> activity. And no one is saying they wish to stop others from using
> Morse if they wish. Some just don't wish to be forced to know it for
> the benefit of another's sense that one has really earned his license.
> I see no practical need that one know Morse before having a license.
> We all got better things to do in my opinion.

Please get your tech license, join us on the bands and here on the net
and help us to modernize ham radio so that it can survive and grow into
the coming century ...

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International! (http://www.nocode.org)
Support the modernization of ham radio and
help to assure its survival into the 21st century!

4905. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bccc26$496c7740$0100005a@wa6vse>
Source record: 189667

WA8ULX <wa8ulx@aol.com> wrote in article
<19970928122501.IAA26465@ladder01.news.aol.com>...
>
> Well it sounds like Ham Radio is not what you and Carl our looking for,
> there our other services that Provide instant Access maybe you should try
> them.

Dennis ... don't let jerks like the above dissuade you ... THEY are the
"CBers with an attitude" ... just ignore their ignorant, obnoxious ways
and don't let them bother you ... like most religious fanatics, they are
impossible to reason with and will reject any factual arguments that
don't support their religious beliefs, which I call Morseodism ...

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

4906. Looking for info on GMRS Repeaters

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Edward Flicek <kboukg@sprintmail.com>
Message-ID: <342E8AA3.7732@sprintmail.com>
Source record: 189668

I live in St.Paul,MN, would like info how to get on to the local GMRS repeaters.

73's

Ed

4907. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Jan Allbright <jan.allbright.NOSPAM@usa.net>
Message-ID: <342E8C1C.A6D61DC6@usa.net>
Source record: 189669
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

newelld wrote:

> David McKain <mckain@cemr.wvu.edu> wrote in article
> <3429140F.7E3BFD7F@cemr.wvu.edu>...
> > From an AP story......
> >
> > FAIRMONT (AP) - Hey good buddy. Clean up your language because Smokie
>

<<<snip>>>

> > Opinions anyone???
> >
> > KC8GGV
>
> Sure. If you like where this Sheriff starts, you will not like where his
> (or other LE) actions stop.
>
> 1.) Where is his authority to do this?

He is a Law Enforcement Officer

>
>
> 2.) Who is he to do this without filing charges and letting the legal
> system decide if these people committed a crime and what their punishment
> should be?

Ever hear of asset forfeiture?

>
>
> 3.) What about due process and presumption of innocence? He has violated
> the alleged perpetrators rights.

See #2

>
>
> 4.) Where do these Gestapo actions stop?

When _we_ take our country back

>
>
> I wholeheartedly agree that people should obey the law and that it should
> be enforced. That said, this LEO is picking which laws he wants to enforce

> and ignore. That is not the way for him do to do business.

So ... who decides what laws should be enforced or obeyed?
LEOs have always enforced the law as "they saw it"

We have sat on our collective butts for decades as our civil rights have been chipped away.

Get out there and take the country back!

--
Jan Allbright - "14-91" - Calhan Volunteer Fire Department
-- KC0BUY -- 146.970(-) <100hzPL> -- Colorado Springs --
real mail response needs to remove NOSPAM from email

4908. Re: GMRS Looking for info...

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Jan Allbright <jan.allbright.NOSPAM@usa.net>
Message-ID: <342E901B.9DEBE32A@usa.net>
Source record: 189670

larry wrote:

<<<snip>>>

> greetings
> I could be wrong, on this one, but I think that both amateurs and cb
> will be getting together on this band, gmrs and family band. I even
> suspect that the amateur community will help the users to keep that
> band fairly clean.
> Larry ve3fxq

Well Larry .... Now how are we going to do that?

--
Jan Allbright - "14-91" - Calhan Volunteer Fire Department
-- KC0BUY -- 146.970(-) <100hzPL> -- Colorado Springs --
real mail response needs to remove NOSPAM from email

4909. Re: new ham needs help or advice

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Jan Allbright <jan.allbright.NOSPAM@usa.net>
Message-ID: <342E93AE.36EF2B93@usa.net>
Source record: 189671

Frspike wrote:

> I am a new ham. I have a two meter now but it is lonely because I do not
> know many people. There are many hams in the area. How do I get more air
> time. When I moniotor and hear conversations after they are finished
> should I cal them and introduce myself? I went to the club that getting to
> know one another will take time this I know.
>
> Thanks in advance

I was going to reply to just the sender, but this is such a good question ... I said "what the heck"

There are thingies call "Nets" - I know of about 13 on 2-meter in my area (Mid-East Colorado). These nets cover everything from fox-hunts to Edge-of-Space to Emergency Preparedness to just plain "traffic nets". To join one of these nets, just sign-in when the net control calls for it. Do this every week for about a month (work every net you can). Three things will happen...
1. You will meet a bunch of people
2. You will actually be doing something with your new hobby / skills
3. You will make a bunch of contacts and polish your radio skills.

How do you find a net?

There are a couple of ways. I found the net schedule for Colorado Springs on the InterNet. Another ways is tune to the better repeater in your area at about 19:00 or 20:00 hrs... that's when most nets get under way.

Soon you will know a bunch of people and you will be putting your skills to good use!

--
Jan Allbright - "14-91" - Calhan Volunteer Fire Department
-- KC0BUY -- 146.970(-) <100hzPL> -- Colorado Springs --
real mail response needs to remove NOSPAM from email

4910. Looking for radio mod for a standard c1208 packet radio

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Jeff Rhine <eric3@execpc.com>
Message-ID: <342EA255.843DB3C0@execpc.com>
Source record: 189672

I am looking for a extended transmit mod for a standard c1208 VHF packet radio. If you know of a mod for this radio please drop me email.

thanks Jeff

jeffr@galaxy.traiddata.com

4911. Re: new ham needs help or advice

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: "George J. Molnar" <gmolnar@cyberportal.net>
Message-ID: <342E9EB1.35363360@cyberportal.net>
Source record: 189673

Frspike wrote:
>
> I am a new ham. I have a two meter now but it is lonely because I do not
> know many people. There are many hams in the area. How do I get more air
> time. When I moniotor and hear conversations after they are finished
> should I cal them and introduce myself? I went to the club that getting to
> know one another will take time this I know.
>
> Thanks in advance

Yes, you're exactly correct. Jump in at an appropriate time in the
conversation (or after it) and introduce yourself, mention that you're
new, etc., etc.

Everyone was new once, so folks will understand and should encourage
you. Don't be shy!

A couple of things to remember:
1) Know how to use your radio BEFORE transmitting.
2) Be reasonably sure you have an acceptable signal into the repeater --
outside
antennas are preferable.
3) Don't use "CB" lingo, 10-codes, Q-signals (on voice), phonetics, etc.
If
regular English is good enough for a telephone call, 99% of the time
it'll
be just fine on FM repeaters.
4) Speak in a natural voice, with moderate intensity -- just like in
person.
5) Most repeaters are member supported. If you intend on using a
repeater regularly, it's considered polite to join the organization
that sponsors it.
Almost all repeater groups will encourage casual use by non-members,
though.
6) Remember that anything you say can be (and probably is) heard by
anyone with a
scanner, etc. Don't divulge personal information that could
compromise your
safety or the security of your home/auto. A friend of mine had his
car
burglarized after he announced on the radio where and for how long it
would be
parked.
7) Enjoy yourself!

Welcome to the hobby -- 73!

--
George J. Molnar (KF2T)
Lebanon, New Hampshire
http://www.cyberportal.net/gmolnar/index.html

4912. CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: ny2v_fred@juno.COM
Message-ID: <19970928.164201.8207.17.ny2v_fred@juno.com>
Source record: 189674

>Date: 27 Sep 1997 23:48:23 GMT
>From: "Carl R. Stevenson" <wa6vse@fast.net>
>Subject: CW--It's all My Fault
>
>< big snip >
>
>So only your personal experience (as related above) would
>indicate that (in this case) only about 1/3 of those interested
>in becoming hams are willing to even TRY to learn the code?
>
>It will be interesting to see what your drop-out rate will be
>once they find out that it's not easy and how slow and
>cumbersome Morse really is ...
>

Carl, you let the proverbial cat out of the bag... Let us take
just the last sentence:

Are you saying we must make the testing easier than it
already is? Your observation about the modern young
human beings wanting it to be easy or they will drop out is
unfortunately all too true. At least it seems to be true and
of course we cannot apply that observation to everyone --
thank goodness... Getting this back in context, you
are advocating ridding us of Morse tests because they
will be viewed as too hard and too much work. I can
only assume you feel the same way about the rest of
the testing, eh? If not, then you have a totally inexplicable
double standard. Also, you have negative expectations,
period. And, it shows through very clearly that it either
pleases you or does not surprise you that only one in
three even wanted to try. Well, never mind, Carl -- we
now have a bunch of no-code techs we did not have
before, because they passed (test mustn't have been very
hard, right?), and they will enjoy all that ham radio has
to offer (yeah, right). I know you did not say that, but
I think youj are pleased that 2/3 of the no-coders did
not want to work on upgrading because that would be
too hard, and the other third in your mind will indeed
find it too hard once exposed to it. Ham radio is not
for everybody, and making it so is ruining what is left
of ham radio.

Again, you said, and I see no reason not to keep this
little snippet of brilliance as evidence of where you

really are coming from.
Carl Stevenson said:
>It will be interesting to see what your drop-out rate will be
>once they find out that it's not easy ....

Fred
NY2V

4913. MN ARES bulletin

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: hansbrakob@juno.COM
Message-ID: <19970928.160631.3158.0.HansBrakob@juno.com>
Source record: 189675

From: RWendel@aol.com

Subject: MN ARES bulletin

NOTE: Please distribute as you see fit.

MN ARES SEC Gary Peterson N0ZOD writes:

Just wanted to fill you in on a conference I just returned from. I am
on the board of Association of Minnesota Emergency Managers and
act as a contact for the Association of Minnesota Counties with this
organization. The past week, AMEM has been meeting at their fall
conference and discussing a wide variety of issues.

I am pleased to report that Section Manager Randy Wendel appeared
on a panel with Gerry Nies N0NGW from Grand Forks and John Engel
WA0LPV of East Grand Forks, and myself. The topic of conversation
before the membership of Emergency Management Directors was
what the role was that Amateur Radio played in the floods of NW
Minnesota. ARES was given over 45 minutes to explain the
different functions that amateur radio fulfilled and what our
capabilities are to assist emergency services organizations in the
future

I am very proud to say that ARES is on the front plate for emergency
management in Minnesota. After the presentations I was approached by
many emergency management directors inquiring about how they would
reach their ARES Ec's in their counties to find out what we can offer. I
could go into a long involved description of the positive feelings I got,
but I can sum it up by telling you that the time is now to set up an
appointment with your County Emergency Management Director and tell
him that your ARES organization is there at his dispoal and you want to
work with him or her.

There is a feeling that we are facing another unsure winter and spring
and we should begin now to cultivate the respect of your local officials.

If your county director was at this conference, he has had a hint of ARES
capabilities and it is now your job as EC's and DEC's to gain the
confidence
of your local director. If you do not know who your director is call me
or
e-mail me because I have a complete list of all of them.

Amateur radio emergency services is also a focal point of AMEM warning
strategic planning. We are in the door!!! A couple suggestions:

1. Do not tell them we are coming in to take over and replace their =
system when it goes down. Tell them we can supplement, not replace, even
though we know we could provide many of the emergency services
communications.

2. Do not make promises you can't keep. Impress upon them, that it's
not just the ARES members from their city or county, you have the backing

of the nationwide ARRL Organization.

Lots of luck and let's get ready for assistance when needed locally,
statewide, or regionally...

-----MORE--------

Minnesota Section Manager Randy Wendel N0FKU writes:

Thanks to Gary for his involvement in getting ARES on the conference
schedule. Also tnx to Gary for showing the video he produced, =
10-minutes of Minnesota ARES including flood hams in action. Great job!

I had the honor in presenting an Emergency Commendation to Gary, xyl
Gladys (kb0tut), Gerry and John for their involvement in flood
communications. Over 200 emergency managers from around Minnesota
applauded their efforts.

Tnx to
Gerry and John for taking time to attend the conference!

-----MORE--------

Outgoing AMEM President Lowell Johnson writes:

The Outstanding Volunteer for Region III has devoted hundreds of hours
to ensure that communications were maintained at a level needed to =
accomodate all the agencies and missions in flood response and recovery,
and that*s just in the past year. He installed 10 radios in the Polk
County EOC
in preparation for the flood, some of which were his own and his own
cable and antennas as well. He went into East Grand Forks as the water
was claiming the City and installed radio transmitters, antennas and
receivers
to get the city*s communications back on line and it stayed on line
during the
entire event. He cancelled business for his own radio business so that
he
could volunteer on behalf of the community. During the most devastating
night of the flood and into the next several days, HAM radios that were
installed in the East Grand Forks and Polk County EOC*s were the only
communications available and all rescues and logistics coordination
between
the two were carried out on these radios. The "pont-to-point" nature of
cell
phones, even had they been operational, were inadequate to the task.

The Outstanding Volunteer in Region III is John Vik (KB0BSJ), Amatuer Radio Operator in Polk County (E.Grand Forks).

Outstanding Volunteer Service * Metro Region

As we all know the flooding this past year was a statewide event and it tested resources in many areas. The Metro Region was no different. When the Salvation Army established a command post at their Brooklyn Center office they needed reliable communications with their field units.

This called for amatuer radio operators to volunteer. Matt Stepaniak coordinated volunteers and services at the command post from April 4 to May 29. He worked nearly every day during that period and regularly worked 12 hour days. His scheduling and training assistance helped make the communications assistance from amatuer radio a success.

The Outstanding Volunteer Service for 1997 in the Metro Region is awarded to Mathew Stepaniak (N0TNL)

end
NNNN

4914. *** ICOM 706 MK-II ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: amateur@vub.mcgill.ca.ham
Message-ID: <342ea9f2.107203327@news.mcgill.ca>
Source record: 189676
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

I would like to have some feedbacks on ICOM-706.

---

amateur@vub.mcgill.ca.ham

Please remove ".ham" when you reply !!!!!!!!!

M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : amateur@vub.mcgill.ca.ham
URL : http://www.geocities.com/~masataka (General)
http://www.geocities.com/~masataka/main.htm (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

4915. Re: TH79 Mods

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: vsn@ic.ac.uk
Message-ID: <60mbkt$eg@deimos.ee.ic.ac.uk>
Source record: 189677
Cross-posted to: alt.ham-radio.mods,alt.ham-radio.vhf-uhf,rec.radio.amateur.equipment,rec.radio.amateur.misc

"SK" <on4wx@skynet.be> writes:
>
>I' looking for any mods for the kenwood TH79.
>It is possible to extend the frequency coverage just by a combination of
>the keypad.

No, buy you can cut the green wire visible through the slot in which the
CTCSS decoder goes in. Note: all the memory will be lost after the mod.

--
Vartan

4916. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: n4jvp@ix.netcom.com
Message-ID: <342f8ef9.5610414@snews.zippo.com>
Source record: 189678
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

On 27 Sep 1997 23:48:23 GMT, "Carl R. Stevenson" <wa6vse@fast.net>
wrote:

>Scott Rosenfeld [NF3I] <ham@w3eax.umd.edu> wrote in article
><60jugh$mc1$1@w3eax.umd.edu>...
>> We're doing a class in Laurel, MD,
>> and it's basically a no-code Technician class.
>>
>> We asked the TWENTY-THREE participants to stay after class was
>> over if they wanted to learn the code, too.
>>
>> Eight of them stayed afterwards.
>>
>> I'm teaching a code class!
>
>So only your personal experience (as related above) would
>indicate that (in this case) only about 1/3 of those interested
>in becoming hams are willing to even TRY to learn the code?
>
This could be true but then again perhaps a few/some/all of the 15
people who did not stay for an unscheduled session had other
commitments. Or perhaps it just shows that less that 1/3 of potential
no-code licensees are already interested in upgrading or that 2/3s of
the same group have no interest in advancing their skills and
knowledge beyond the minimum required under the current regulations.

>It will be interesting to see what your drop-out rate will be
>once they find out that it's not easy and how slow and
>cumbersome Morse really is ...

Here I assume Carl speaks of the eight who stayed for the CW session.
It would also be interesting to track the dropout rate for the other
15 potential licensees. What will their reasons be?

Kudos Scott, keep up the good work and hopefully the dropout rate will
be 0 out of 23.

73 de n4jvp
Fritz

4917. Re: HF UHF VHF

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: hkitchen@freenet.columbus.oh.us
Message-ID: <60mg7h$rvr@login.freenet.columbus.oh.us>
Source record: 189679

Usage varies, but the usual breakdown based on old "official"
designations is:

HF 3 - 30 MHz
VHF 30 - 300 MHz
UHF 300 - 3000 MHz

-- Harry Kitchen, EE
http://www.netexp.net/~hkitchen/

tewhite@banet.net wrote:
: i am taking a class for my tech no-code license. in the book "now you
: are talking" the author mentions the HF, UHF and VHF but does not define
: the freq ranges. could someone tell me what the ranges are. ie; what
: freqs comprise the HF range, what freq comprise the UHF range and what
: freq comprise the VHF range.

: thanks

: tim white
--
Harry Kitchen <hkitchen@freenet.columbus.oh.us>

4918. Re: CB and "local yokels"....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: GHalleck <GHalleck@inreach.com>
Message-ID: <01bccc51$bcccffe0$7cfc8acd@default>
Source record: 189680
Cross-posted to: rec.radio.amateur.misc,alt.law-enforcement,rec.radio.amateur.policy

Gregory G. Petersen <greg@LawNet.Com> wrote in article
<342D53B3.44C7CE31@LawNet.Com>...
> Glen Quarnstrom wrote:
> >
> > ke4zv@bellsouth.net (Gary Coffman) wrote:
> >
> > >On 25 Sep 1997 14:52:18 GMT, Greg Dean <n9nwo@gte.net> wrote:
> > >> In Indiana the only person who can arrest the county's sheriff is
> > >>the county coroner.
> > >
> > >I suppose that's because the coroner is used to facing stiff
> > opposition.
> >
> > Groooaaaaaann! Go to your room, Gary.
> > --
> > glenq@cyberhighway.net
> > WB7DOW @ KB7CFD.ID.USA.NOAM
> >
> > http://www.cyberhighway.net/~glenq/
>
> Gee --
>
> I thought it was just one of the rigors of his profession.
>
> ;>
>

Deceased and desist from this morbid humor!

GHalleck

4919. Schematic for HTX212?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: history67@aol.com
Message-ID: <19970928235600.TAA11430@ladder01.news.aol.com>
Source record: 189681

I recently fried a couple of resistors and God knows what else, I am in need of the schematics so I can get the values of the dammaged parts. Can anyone help?
the items are labled on the board, perhaps if I make note of them, someone might know what they are?

TIA
Sean (N1WSC)

4920. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: "**rice nospam.ttd.teradyne.com"
Message-ID: <60mham$pas@steadfast.teradyne.com>
Source record: 189682
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <01bccc23$8cf63a80$0100005a@wa6vse>, "Carl R. Stevenson" <wa6vse@fast.net>
wrote:
>Glenn <GHansen@juno.com> wrote in article <342DFC02.FB8CDCDC@juno.com>...
>> Carl R. Stevenson wrote:
>>
>> > The important point, which pro-coders continually choose to
>> > ignore, is that nobody should HAVE to "have a get out of Morse
>> > free" card today, because Morse should no longer be a
>> > "requirement" ...
>>
>> Why, because that is your opinion?
>
>No ... not (just) because that's my opinion ... because it is
>BAD for the amateur radio service ... in over 25 years in the
>RF engineering profession, I have seen countless hundreds
>of capable ... even brilliant ... technical professionals shun
>ham radio because of the Morse 'requirement' the 'second-
>class citizen' status afforded the new no-code techs (and
>techs, period ... us "old techs" took the full general written,
>but got screwed out of HF privs because we didn't subscribe
>to the Morseodist religious beliefs of the olde fartz) ... this has
>contributed to the technical stagnation and general decline of
>technical competence in the service and that's BAD ...

Stevenson,

You didn't 'get screwed' out of SHIT. You 'got' what you 'paid for'. The
rules call for CW testing to obtain HF privileges. YOU made the
decision not to meet the requirements. YOU didn't get SCREWED out
of anything. You made your choice. Live with it and quit wasting our
time with your whining and trying to rationalize why you shouldn't meet
the requirements of the liscense.

If you spent HALF the time you waste here on the newsgroup bitching, in
learning the code, you'd be an extra by now (assuming you are as
technically competent as you try to convince us that you are). It's
getting boring.

You attribue endless derogatory remarks to everyone else, but the only
place we actually see them are in YOUR posts. Everytime anyone tries
to get you to back up any of your 'claims', you resort to mis-direction,
evasion and if that fails then attack your opponent on a 'personal '
level. You quote endless unsupportable 'statistics' and I haven't seen
any evidence that you've actually done 'anything' to try to get the

rules changed other then your endless diatribes against 'old fartz' (your term) which are in a great conspiracy to keep YOU from getting on HF. (Untrue, but not a bad idea in principal. Amateur Radio already has it's share of 'lids', on HF and we sure don't need another one).

The rules require that for 'privileges' on HF, that you pass a code test. All your pissing, moaning, crying, whining, and rationalizing why YOU shouldn't have to pass that test to gain the privileges isn't going to change that. LIVE WITH IT.

Amateur Radio is a hobby with endless intellectual, technical and physical challenges. Morse code is only one small piece of it and a pretty small piece at that. Many of my most satisfying accomplishments in the hobby have been made above 30Mhz. Some of those have required CW, some not. If the code is keeping you from enjoying the challenge of the hobby., then maybe you need to find another hobby.

John Rice __|__ K9IJ | "I speak for myself, not my employer"
________(*)________ |
o/ \o |
rice(@)ttd.teradyne.com | Miracles,Magic and Sleight-of-hand done here.

4921. Re: Attn: K7ON, Brian Short

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Phil Johnston <johnston@christcom.net>
Message-ID: <342EEF79.1C80@christcom.net>
Source record: 189683
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.amateur.homebrew

Bry wrote:
>
> To Brian Short:
>
> Hi Brian - your Web Site is down!
>
> The DNS entry is coming up as "INVALID."
> Can you or anyone tell me what the heck has happened??

A message was distributed a few days ago indicating the QSL.NET system would be down for a period of time. No details were given in the message I saw.

Phil
W0ABC

4922. TS-440 all dots??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <342F31E8.1F5C@electronicinstrument.com>
Source record: 189684

I can't remember, where do I look for a problem if I get all dots? This is on every band. If I spin the dial, it states the frequency, but after the spinning stops, the digits are replaced with dots.
Frank KG9H

4923. QwikKep v01.01 Available

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: marty@trucom.com
Message-ID: <60ka2i$shu@thepit.trucom.com>
Source record: 189763
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space

QwikKep version 01.01 is now available for download at:

http://www.trucom.com/ppages/marty
ftp://ftp.kc6ufm.dyn.ml.org

This new version makes the following changes:

1) Makes a more rigorous check of the integrety of the input data files
to prevent problems due to editing and/or damage to the files.

2) Removes the pauses on errors and documents the returned error codes.

3) Cosmetic changes to the bulletin footers.

If you are using version 01.00 you should download the newest version.

Take Care & 73

Marty Albert - marty@trucom.com
Amateur Radio: KC6UFM@KC6UFM.#SEMO.MO.USA.NOAM

****
Interested in Amateur Radio?
http://www.trucom.com/ppages/marty
****
HAmPS Coordinator
http://www.geocities.com/CapeCanaveral/Lab/7067
****

4924. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: docdc@ix.netcom.com
Message-ID: <60kdrg$59@dfw-ixnews7.ix.netcom.com>
Source record: 189764
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In <01bccb9f$bdfacc60$0100005a@wa6vse> "Carl R. Stevenson"
<wa6vse@fast.net> writes:
>
>Scott Rosenfeld [NF3I] <ham@w3eax.umd.edu> wrote in article
><60jugh$mc1$1@w3eax.umd.edu>...
>> We're doing a class in Laurel, MD,
>> and it's basically a no-code Technician class.
>>
>> We asked the TWENTY-THREE participants to stay after class was
>> over if they wanted to learn the code, too.
>>
>> Eight of them stayed afterwards.
>>
>> I'm teaching a code class!
>
>So only your personal experience (as related above) would
>indicate that (in this case) only about 1/3 of those interested
>in becoming hams are willing to even TRY to learn the code?
>
>It will be interesting to see what your drop-out rate will be
>once they find out that it's not easy and how slow and
>cumbersome Morse really is ...
>

...or we could look at the statistics over the life of the licenses and
see how many upgrade instead of a snapshot view.

4925. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: "Roger J. Buffington" <rogerjb@ibm.net>
Message-ID: <01bccbb4$e2ad6ee0$d4372581@hp-customer>
Source record: 189765
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Carl R. Stevenson <wa6vse@fast.net> wrote in article
<01bccb9f$bdfacc60$0100005a@wa6vse>...
> Scott Rosenfeld [NF3I] <ham@w3eax.umd.edu> wrote in article
> <60jugh$mc1$1@w3eax.umd.edu>...
> > We're doing a class in Laurel, MD,
> > and it's basically a no-code Technician class.
> >
> > We asked the TWENTY-THREE participants to stay after class was
> > over if they wanted to learn the code, too.
> >
> > Eight of them stayed afterwards.
> >
> > I'm teaching a code class!
>
> So only your personal experience (as related above) would
> indicate that (in this case) only about 1/3 of those interested
> in becoming hams are willing to even TRY to learn the code?
>
> It will be interesting to see what your drop-out rate will be
> once they find out that it's not easy and how slow and
> cumbersome Morse really is ...

And how archaic. Who among us has not seen a potential new ham's amused
look of
non-interest that arises upon his or her understanding of the Morse
requirement. Morse testing
is an embarrassment to the hobby.

--
Roger J. Buffington
W6VZV

"I want to die peacefully, in my sleep, like my Grandfather"
Not screaming, and in terror, like his passengers..."

When Ronald Reagan was President, Democrats complained that the White House
bought new china.
Now that a Democrat is President, China has bought the White House.

>

4926. Re: CB Radio: Local Police Seizing Radios... Consumer electronic equipment at fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Steve <kc0uh@pcisys.net>
Message-ID: <60kfvg$1d9$1@newman.pcisys.net>
Source record: 189766
Cross-posted to: rec.radio.cb,alt.radio.scanner,rec.radio.amateur.misc

I WANT IT! I LOVE IT! I HOPE THEY DO MORE OF IT!
Yep I 'm sick so save those flames for the cops that come thru you door!!!

Bill Nelson wrote in article <60id0d$h6d$13@bashir.peak.org>...

|Teaser (teaser007@aol.com) wrote:
|: Anthony D. Schneider wrote:
|: >
|: > Law makers can propose anything,,,,,,,When this country passes laws
that
|: > allows the police to march into your home without a warrent over a CB
|: > radio, I hope the emergency rooms have enough space.
|:
|: I like your style! A real man who knows when to stand up for what is
|: right.
|
|And, he would be the person ending up in the emergency room (or a hole in
|the ground), so such a stand is rather stupid.
|
|Unfortunately, in the US, there are few places where you have the right
|to protect your own property.
|
|--
|Bill Nelson (billn@peak.org)
|

4927. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bccbba$5a1ae980$0100005a@wa6vse>
Source record: 189767
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Dale Harper <docdc@ix.netcom.com> wrote in article
<60kdrg$59@dfw-ixnews7.ix.netcom.com>...
> In <01bccb9f$bdfacc60$0100005a@wa6vse> "Carl R. Stevenson"
> <wa6vse@fast.net> writes:
> >
> >Scott Rosenfeld [NF3I] <ham@w3eax.umd.edu> wrote in article
> ><60jugh$mc1$1@w3eax.umd.edu>...
> >> We're doing a class in Laurel, MD,
> >> and it's basically a no-code Technician class.
> >>
> >> We asked the TWENTY-THREE participants to stay after class was
> >> over if they wanted to learn the code, too.
> >>
> >> Eight of them stayed afterwards.
> >>
> >> I'm teaching a code class!
> >
> >So only your personal experience (as related above) would
> >indicate that (in this case) only about 1/3 of those interested
> >in becoming hams are willing to even TRY to learn the code?
> >
> >It will be interesting to see what your drop-out rate will be
> >once they find out that it's not easy and how slow and
> >cumbersome Morse really is ...
> >
>
> ...or we could look at the statistics over the life of the licenses and
> see how many upgrade instead of a snapshot view.

I was interested in how many wannabe hams have any interest in
Morse at all ... apparently Scott's sample is about 1/3 ... but they
haven't had much of a chance to be frustrated yet ... some folks will
try jut about anything for a while ... others may simply have not wanted
to "offend" the instructor of their technician class by saying "thanks,
but no thanks."

After all, even amongst current, code, HF licensees, only 27% use
Morse "regularly" according to the ARRL's "survey" ... the remainder
said "never" or "rarely" ...

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052

Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

4928. Re: looking for advice, again

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bccbcb$d5e6bec0$0100005a@wa6vse>
Source record: 189768

Richard Carroll <w0ex@scan.missouri.org> wrote in article
<342DC71D.1284@scan.missouri.org>...
> larry wrote:
> >
> > greetings
> >
> > I don't know, the responces to my original message seemed to have
> > nothing to do with my message, so, I will try again.
> >
> > I have been an amateur since the mid 60's. I have been involved in
> > most of the popular modes since they came into conception, eg 2 meter
> > fm early 70's, packet mid 80's, ssb 68ish, etc.
> > I am now trying to figure out where this hobby is going. I know that
> > spread spectrum is, more or less, just around the corner but I don't
> > think it will really arrive until the next decade.
> > Any ideas on what the next major new mode is going to be and where?
> > Larry ve3fxq
>
> Might try rec.radio.amateur.policy and ask the question. There are some
> genuises on there who have all the answers, or at least so they believe
> (seriously).
> 73, Dick W0EX

Larry,

And then there are dim bulbs like Dick who, after well over a week
of intensive tutoring by at least several competent folks, still doesn't
have a clue about what they were trying to explain to him ... you could
listen to his advice, too ... but I woudn't recommend it ...

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

4929. Re: What is a"BOATANCHOR" ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: "William E. Sabin" <sabinw@crpl.cedar-rapids.lib.ia.us>
Message-ID: <342E387E.7C5F@crpl.cedar-rapids.lib.ia.us>
Source record: 189769
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.swap,rec.radio.shortwave

Ned Carlson wrote:

> And, geez, where do we find 7360's nowadays?
> Those were tough enough 10 years ago!!!
>

RF Parts has them for $37.50 and Antique Electronics for $44.50. All you
Boat Anchor guys out there get busy.

My Boat Anchor is an HQ129X (1945) that I have modernized pretty much.

Bill W0IYH

4930. new ham needs help or advice

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: frspike@aol.com
Message-ID: <19970928122100.IAA26372@ladder01.news.aol.com>
Source record: 189770

I am a new ham. I have a two meter now but it is lonely because I do not know many people. There are many hams in the area. How do I get more air time. When I moniotor and hear conversations after they are finished should I cal them and introduce myself? I went to the club that getting to know one another will take time this I know.

Thanks in advance

4931. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: wa8ulx@aol.com
Message-ID: <19970928122501.IAA26465@ladder01.news.aol.com>
Source record: 189771

>Hello,
>
>I might be sticking my nose in where it does not belong. But I have no
>radio license as a ham. I have one that goes with flying a small
>private airplane. And yes all I learned for that was proper etiquette
>in using the radio. Seems like enough if you ask me. I even think some
>equivalent for ham radio at a starting level is fine.
>
>I have considered getting into ham radio. And being the person that I
>am I would considering learning the technical aspects of how the
>equipment works desirable and interesting. And not a waste of time.
>But I would say that to me with many responsibilities elsewhere, that
>I would view time spent learning Morse code to be a waste of time. Not
>having learned it I don't know how much time would be involved. But I
>would only be "jumping through a hoop" as another put it so well. And
>as soon as possible would want to move on to voice or some other radio
>activity. And no one is saying they wish to stop others from using
>Morse if they wish. Some just don't wish to be forced to know it for
>the benefit of another's sense that one has really earned his license.
>I see no practical need that one know Morse before having a license.
>We all got better things to do in my opinion.
>
>My 2 cents,
>Dennis
>
>
>
>
>
>
>

Well it sounds like Ham Radio is not what you and Carl our looking for,
there our other services that Provide instant Access maybe you should try
them.

4932. Re: QwikKep v01.01 Available

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Charles Brabham <n5pvl@texoma.net>
Message-ID: <01bccc0b$eaedf0a0$0b7141ce@default>
Source record: 189772
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space

Marty Albert <marty@trucom.com> wrote in article
<60ka2i$shu@thepit.trucom.com>...
> QwikKep version 01.01 is now available for download at:
>
<snip>

Quick-Kep turned out to be a tasteless joke. It produces 46k bulletins DUPLICATING info you can and will get much faster, quicker, and more reliably via the genuine AMSAT bulletins. The enormous message size is there so Marty's "packet" bulletins will travel the Landline Lid "net" efficiently, but will tie up genuine amateur radio digital network links.

In other worfds, it's another LandLine Lid attempt to undermine amateur packet radio, this time by flooding the network with grossly oversized bulletins containing redundant, useless information.

What a jerkoid stunt. But then again, what more can one expect from one of TAPR's pet LandLine Lids? Marty devotes the majority of his time, it appears, to the ideal of convincing all hams to communicate via non-ham means of communication. That is, when he is not deliberately trying to cause widespread problems across the genuine ham radio digital net.

LandLine Lids like Marty use non-ham means to bypass and route around ALL known types of ham radio digital communications, and that most certainly includes AMSAT stations. -- If a LandLine Lid is allowed to move messages over the Internet which were intended to be moved by the AMSAT station, what is that AMSAT station supposed to do with no traffic? AMSAT stations are quite expensive to build and maintain, but of course a LandLine Lid's Internet access is dirt cheap.. Once it's been "routed around" thoroghly enough by the proliferation of non-hams like Marty Albert, no AMSAT station will stay on the air for long.

AMSAT: Beware of "favors" from LandLine Lids. Ask any HF forwarder what their "help" will do for (to) you.

Users of FBB BBS can set up their REJECT file to reject all non-standard and bogus AMSAT bulls like this:

R * * AMSAT * #* 0

This lets genuine AMSAT bulls through and rejects garbage, including KC6UFM's "Quik-Keps" and most other bogus AMSAT bulls.

--
73 DE Charles Brabham N5PVL
Packet Radio: N5PVL @ N5PVL.#NTX.TX.USA.NOAM

E-Mail : n5pvl@texoma.net
WWWeb : http://www.texoma.net/~n5pvl

4933. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <60likk$bhf@anomaly.ideamation.com>
Source record: 189773
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <01bccbcb$45fadf80$0100005a@wa6vse>,
Carl R. Stevenson <wa6vse@fast.net> wrote:

>The important point, which pro-coders continually choose to
>ignore, is that nobody should HAVE to "have a get out of Morse
>free" card today, because Morse should no longer be a
>"requirement" ...

Spoken like some of my peers in college who used to say "Hell, why
do I hafta take 3 English electuvs -- I already no English."

>Or, to many people, it's more a question "am I willing to waste
>a tremendous amount of my valuable time learning to do something
>that I have NO interest in and NO desire to use and NO intention of
>EVER using, when I can be sitting on my ass in front of a radio
>screaming SEEEEEEEEEEEEEEEEEEEEEEE-QQQQQQQQQQQQQQQQQQQ
>DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEEE-XXXXXXXXXXXXXXXXXXX
>into a microphone all day.

Yup. That about sums it up.

>when it has NO valid justification as a government requirement,o

It has no valid justification in *YOUR* mind. However:

1) We do have a treaty requirement for a sending/receiving morse test
2) It is in the government's interests to promote a common mode of operation
3) 40% of all amateurs do use morse code
4) CW is a major mode in DX
5) Most long-distance contact records are made using CW
6) Most experimenters use CW for their "short, controlled" transmissions.

These are just a half-dozen I can rattle off the top of my head, given I
just woke up.

>should I bitch and complain and debate and try to get the rules changed?

Why ask the question. Everyone knows your favorite amateur radio-related
activity is to get on USENET and bitch about code and insult other hams.
I doubt you've turned on a radio since you've discovered USENET.

>I believe that it is time for the thousands and thousands of us who feel
>that way to stand and be heard, rather than meekly submitting to such
>ridiculous hazing ...

Just think, another tidbit for your resume:

Carl Stevenson, Leader
Morse-Code Bolshevik revolution

>survival of the service that we fight ... and win ... this battle in the next
>couple of years ... otherwise, there will BE no ham radio to fight over ...

Right. With people like you promoting divisiveness. We have a codeless license. If you don't want to do code, you don't have to. But, it doesn't really matter anyway. Code or No-Code, the moment someone shows up with $50 Billion dollars to buy spectrum currently assigned to amateur radio, you can bet the government will be richer, and you'll have a useless radio.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

4934. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <60ljul$bib@anomaly.ideamation.com>
Source record: 189774
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <342E0886.2CEB@postoffice.worldnet.att.net>,
Dennis Moore <dennis.moore@worldnet.att.net> wrote:

>I have considered getting into ham radio. And being the person that I
>am I would considering learning the technical aspects of how the
>equipment works desirable and interesting. And not a waste of time.
>But I would say that to me with many responsibilities elsewhere, that
>I would view time spent learning Morse code to be a waste of time. Not
>having learned it I don't know how much time would be involved. But I
>would only be "jumping through a hoop" as another put it so well.

Hello Dennis,

Are you aware that amateur radio already has a license specifically
designed for you -- its called the "Technician" license, and all it
requires is that you pass two, 50-question total, theory examinations
to get on the radio and operate. No morse code test is required. Your
local Radio Shack should have applicable study materials. Depending
on how much entry-level radio information you already know, you could
be "on the air" in as little as a week!

Now, in response to your "Theory is interesting, Morse is boring"
summation:

You're absolutely right. For you personally, you said it yourself
"...begin the person that I am I would consider learning the technical
aspects...interesting".

But, let me pose a question to you: what if you are the type of person
who doesn't find the "technical aspects" at all interesting? What if
you are the type of person who sees the communications utility of
amateur radio and you wish to capitalize on that? What if you are
a Red Cross volunteer, and would like to work with the RC group that
interacts with hams on several "emergency nets" during times of crisis?

For example, I use night-vision binoculars for covert surveillance.
Should I need to understand HOW they work before I can use them?

For those who do not find the "technical" aspects interesting, should
they be tested on those technical aspects? Isn't that a "waste of time"
and "jumping through a hoop", as you said above, in their case? Regardless
of your answer, I want to know "why" you feel one way or the other.

There are many aspects to amateur radio. Code is just one aspect. If
you choose not to do it, that's fine -- the Technician license class
offers access to 99% of all amateur radio frequencies, with full-power

(as high as 1500 watts) and no "special" restrictions. You can do the "usual" things people do -- talk to other hams about topics of interest, interface your radio to your computer and get on "packet" -- or you can do some "unusual" things, like operate microwave links, use the moon to bounce your transmission to another part of the world, or try to make another "world record" "long distance contact" (well, okay, maybe not that one, since its usually done in morse code -- but even techs can use morse code if they want to, even though they haven't officially been tested in it!)

Point is, you get out of amateur radio what you put in to it. Don't look at this newsgroup as a reflection of amateur radio. Its too laden with people whose favorite amateur radio-related activity is to get on the computer and insult other hams while complaining about the code "requirement".

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

4935. Re: Lookin for SBE model 33 old tube HF set manual and European ADI UHV/VHF equipment import adress

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Jim Swenson <newmedia@mail.teleport.com>
Message-ID: <342E5ACE.3A03@mail.teleport.com>
Source record: 189775
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

Ed wrote:
>
> I think I am missing something here. I thought the SBE-33 was the first
> all solid state transceiver, not tube. I believe the SBE-34 was also
> all solid state.
>
> --
>
> Ed

The SBE-34 is solid state with a tube final.
Jim W7NJ

4936. Re: QwikKep v01.01 Available

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Dennis Erwin Thurlow <geosynq@antispam.trader.com>
Message-ID: <342E7DBE.3EC@antispam.trader.com>
Source record: 189776
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space

Charles Brabham wrote:
> AMSAT stations
> are quite expensive to build and maintain, but of course a LandLine Lid's
> Internet access is dirt cheap.

But it does require a phone. So I consider myself a "true" ham because my
goal is wireless connection. _And_ because I want to build the station myself.
It's the only way tounderstand how it works...or to afford it.

I'll take http over cw any day.
--
Spam Defense: Click <A HREF="mailto:geosynq@trader.com">HERE</A> to reply.
Elder - Westminster Presbyterian
TRA #2693
N9VEM

4937. Help needed on RCI 2950

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Tony Hance <kryten@humanoid.net>
Message-ID: <01bccc16$d8856960$b35fa5c2@tonhance>
Source record: 189777

Hello all !

My RCI 2950 has a problem. The Send and receive frequency on AM/FM has shifted about 2.5 kHz all by itself.

I now need to use the SPLIT option to be able to be on the right frequency for people to hear me loud and clear.

Now comes the strange part:

On SSB it all works fine withe frequency shift. No problems there.

I never have been tampering with this radio so the freq shift cannot be my own fault.

Any one know how to overcome this problem???

I do not login to news groups very much, so please be so kind as to send me a reply to my email adress if you will.

kryten@humanoid.net

Thanks in advance.

4938. Announcing BeaconClock 2.0/1.08

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Stan Huntting <stan@mutadv.com>
Message-ID: <60lmq9$38v$1@news-2.csn.net>
Source record: 189778
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.misc,rec.radio.swap

BeaconClock is FREEWARE for DXers!

Two new versions of BeaconClock are now ready for download from the KaWin/SA Watch Home Page - URL below .

For Win95/NT users only, BeaconClock 2.0 is a new native executable code version. Download and install the NEW RUNTIME files, RUNTIM97.EXE, before attempting to install BeaconClock 2.0.

For Win3 users, BeaconClock 1.08 fixes two bugs.

Both versions correct the LP headings in the "List" and permit entry of Lat/Lon information using either the "." or "," as the decimal indicator, depending on your system's "Regional" settings.

73 and DX,

Stan

Stan Huntting, KF0IA
Email: stan@mutadv.com Fax: 303 444 2314
KaWin/SA Watch home page: http://www.mutadv.com/kawin/
Postal address: 4655 Pleasant Ridge Rd., Boulder, CO 80301-1731, USA

4939. Re: What is a"BOATANCHOR" ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Grant Youngman <nq5t@gte.net>
Message-ID: <60lsd8$4nb$1@gte1.gte.net>
Source record: 189779
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.swap,rec.radio.shortwave

europa@primenet.com wrote:

> I was seriously thinking of buying an ICOM 775. I asked the sales person
> if I could look at the schematic. I've never seen a schematic that looked
> like that. It was obvious that they were trying to keep the consumer from
> figuring out how the rig worked. Obviously, the designers were embarrassed
> with the design.

Interesting logic. But I doubt that the schematic has been drawn to
intentionally obfuscate.

If you were to obtain the service manual for this rig, and if is done as
well as the IC-781 manual is for instance, you would find a clear
exposition which covers many "sectionalized" schematics which may take
some time to understand, but not because somebody is trying to pull the
wool over your eyes. Its quite too complicated for one small schematic
to give you a clear picture.

Grant/NQ5T

nq5t@gte.net
http://home1.gte.net/nq5t

4940. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bccc23$8cf63a80$0100005a@wa6vse>
Source record: 189780
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Glenn <GHansen@juno.com> wrote in article <342DFC02.FB8CDCDC@juno.com>...
> Carl R. Stevenson wrote:
>
> > The important point, which pro-coders continually choose to
> > ignore, is that nobody should HAVE to "have a get out of Morse
> > free" card today, because Morse should no longer be a
> > "requirement" ...
>
> Why, because that is your opinion?

No ... not (just) because that's my opinion ... because it is
BAD for the amateur radio service ... in over 25 years in the
RF engineering profession, I have seen countless hundreds
of capable ... even brilliant ... technical professionals shun
ham radio because of the Morse 'requirement' the 'second-
class citizen' status afforded the new no-code techs (and
techs, period ... us "old techs" took the full general written,
but got screwed out of HF privs because we didn't subscribe
to the Morseodist religious beliefs of the olde fartz) ... this has
contributed to the technical stagnation and general decline of
technical competence in the service and that's BAD ...

> > Or, to many people, it's more a question "am I willing to waste
> > a tremendous amount of my valuable time learning to do something
> > that I have NO interest in and NO desire to use and NO intention of
> > EVER using, just so some olde fartz can be happy that they made
> > me jump through their silly hoop? Should I submit meekly to being
> > forced to accept what amounts to someone else's religious preferences,
> > when it has NO valid justification as a government requirement, or
> > should I bitch and complain and debate and try to get the rules changed?
>
> So why I am I forced to learn all the technical blather about slow scan,
> rtty, and other modes that I will never use? Why am I forced to waste a
> tremendous amount of my time to learn about neutralizing tubes and
> characteristics of transistors or magnetic affects and such other crap

Simply because 1) it's necessary to demonstrate that you know enough
to operate safely and in compliance with the rules ... and 2) because
ham radio is *supposed* to be a TECHNICAL avocation ... it is meant
for those who want to tinker, build, experiment, and learn ... NOT just
to be another personal radio service for folks who don't give a shit about
radio technology ... the ARRL has promoted the competitive games
and DXing thing to the point where they have perverted ham radio into
something VERY different than its charter purpose ... if we don't get it

back on track, we'll be dead meat before 2010 ... many of us don't want
to see that happen because of clinging to "tradition" and religious dogma
WRT the mystical powers of Morse ...

> when all I want to do is plug in my Yaesu, connect it to a store bought
> antenna and yell CQ DX? Why not just stand at the local Ham radio outlet
> and hand licenses out?

Because it's not CB ... despite the fact that many of you act like it ...
you sound like you really belong more in one of the personal radio
services like CB, GMRS, or FRS ... they are not technical and don't
require any technical knowledge ... they are specifically for "yackers" ...

> > I choose the latter avenue ... it is clearly not the easiest one ... but I
> > believe that it is time for the thousands and thousands of us who feel
> > that way to stand and be heard, rather than meekly submitting to such
> > ridiculous hazing ... I also believe that it is VERY important to the
future
> > survival of the service that we fight ... and win ... this battle in the
next
> > couple of years ... otherwise, there will BE no ham radio to fight over ...
>
> Yea right Carl. Why aren't you forming the No Technical Examine group?
> After all that technical stuff with all those formulas are just a waste
> of time to learn too!

I have steadfastly stated that I favor more rigorous technical examinations
as well as the elimination of the Morse hazing ritual ... as I said before,
we need to get ham radio back on track before the FCC pulls the plug on us.

> 10-4 good buddy?

Why the question mark??? From your " when all I want to do is plug in my
Yaesu, connect it to a store bought antenna and yell CQ DX?" it would
appear that that is YOUR line and lingo, it's certainly not mine ...

I have a grand total of ONE QSL card ... from a dear friend in Washington ...
so you and MD are way off base when you imply (or, in MD's case, outright
claim) that I "just want to get on HF so I can yell CQ DX into a mike ...").
I am not saying that I would refuse to talk to foreign stations ... just that
chasing DX and "collecting wallpaper" are below the noise floor relative to
more productive interests such as experimentation, learning, and improving
technology for HF communications to me ...

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

4941. Re: I need help.....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <342E6E84.4F47@ix.netcom.com>
Source record: 189781

Arnold Toney wrote:
>
> Have been away from the hobby for a few years and need some
> refresher information...could u help me!
> What freqs are good now...10meters? 15 or 20? Guess 40 is still good
> during the daytime....I used to know all of this.
>
> I'm not planning to work 10, but would like to work either 15 or 20 and
> 40. 80??? Not a lot of space for an antenna where I live. Incidentally I
> live on the West coast of Florida.
>
> 73's and thanks for the help in advance.

Good Morning Arnold -- see the following URL for Sept Prop Conditions:
Propagation Forecast for September 1997 By AD5Q - Houston, Texas
http://www.nol.net/~ids/prop.html

Also there are 16 other propagation links at URL:
http://pw2.netcom.com/~ac6v/page5.html#PROP

73
Rod in San Diego
AC6V's HAM AND DX REFERENCE GUIDE
60 PAGES AND OVER 1277 LINKS TO DX AND HAM RADIO
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

4942. Re: WTB Satellite TV Antenna (Dish)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: davencinNO@SPAMtdl.com
Message-ID: <342e7de6.1138979@news.tdl.com>
Source record: 189782
Cross-posted to: rec.radio.swap,rec.radio.homebrew,rec.ham-radio.swap,rec.radio.misc,sci.electronics.misc,sci.electronics.components,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Thu, 25 Sep 1997 20:47:26 -0700, Norman Franklin
<normanf@pacbell.net> wrote:

>Can any one out there tell me where to pick up new/used dish
>type antennas (CHEAP). Preferably in the San Fransico Bay area.
>To be used for amateur radio telescope. Almost any size will do for
>a start.
>
>Thanks
>
>Norman

I have a six-footer that I no longer use that I'd be willing to part with for $25.00, and I could even probably take it to you (I have a pickup). I believe I still even have all of the mounting hardware for a roof-mounted pipe mount, but I'm not absolutely sure. It was originally used as an SCPC audio receiver, and I believe it's made by Prodelin. I also have a 4 GHz feed and LNA I'll throw in. Let me know if you're interested. It's presently in my backyard in Newark.

Dave Barnett
davencinNO@SPAM TO US PLEASE tdl.com

4943. Re: Lookin for SBE model 33 old tube HF set manual and European ADI UHV/VHF equipment import adress

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Richard Carroll <w0ex@scan.missouri.org>
Message-ID: <342EA07A.59C0@scan.missouri.org>
Source record: 189783
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,uk.radio.amateur

Ed wrote:
>
> I think I am missing something here. I thought the SBE-33 was the first
> all solid state transceiver, not tube. I believe the SBE-34 was also
> all solid state.
>
> --
>
> Ed

Both had tube driver and finals.
Dick W0EX

4944. jehosophat!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: jldavis@one.net
Message-ID: <slrn62t4rb.erp.jldavis@shell.one.net>
Source record: 189784

the ONLY ham radio site with over 350 of the best amateur radio
links that are automatically verified each and every day.
badlinks are removed. no more "mega-links" pages with tons of
dead-ends, no blinking text, no animated graphics, no frames,
or rude audio that plays automatically.

just pure simple Ham Radio Resources......

new ham radio articles are added weekly.

check it out @ http://jehosophat.com/

73,
--
jeffrey davis <jldavis@one.net>
Support the anti-Spam amendment
Join at http://www.cauce.org/

4945. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <60m4rj$c0b@anomaly.ideamation.com>
Source record: 189785
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <01bccc23$8cf63a80$0100005a@wa6vse>,
Carl R. Stevenson <wa6vse@fast.net> wrote:

>> Why, because that is your opinion?
>
>No ... not (just) because that's my opinion ... because it is
>BAD for the amateur radio service ...

In other words, because it is his opinion, although he likes to
pretend it is fact.

(billions of techno-genius primadonnas humbled by Morse requirement deleted)

>us "old techs" took the full general written,
>but got screwed out of HF privs because we didn't subscribe
>to the Morseodist religious beliefs of the olde fartz)

Funny, I thought coded techs have HF access to 10, 15, 40, and 80
meters.

>> So why I am I forced to learn all the technical blather about slow scan,
>> rtty, and other modes that I will never use? Why am I forced to waste a
>> tremendous amount of my time to learn about neutralizing tubes and
>> characteristics of transistors or magnetic affects and such other crap
>
>Simply because 1) it's necessary to demonstrate that you know enough
>to operate safely and in compliance with the rules ...

How does knowing the technical nitty-gritty about slow-scan mean I'm going
to "operate safely" if I have no interest in operating slow-scan?

>and 2) because
>ham radio is *supposed* to be a TECHNICAL avocation ...

The definition of amateur radio, as codified in Part 97.1, mentions
communications *ART*, not communications *SCIENCE*. Technical aspects
plays only one, not an exclusive, role in amateur radio.

>the ARRL has promoted the competitive games
>and DXing thing to the point where they have perverted ham radio into
>something VERY different than its charter purpose ...

This shows how little Carl really understands about amateur radio.
"Competitive games" and "DXing" are two aspects of many in amateur radio.
However, both of these activities promote "technical" aspects, by
encouraging more efficient antenna design, greater study and understanding
of atmospheric events that affect propagation, more challenging contact

attempts using lower power, and so on.

Carl thinks "DX" means getting on the radio and screaming
"SEEEEEEEEEEEEEEEEEEEEEEEEEE-QQQQQQQQQQQQQQQ DDDDDDDEEEEEEEEEEEEEE-X"
into a microphone, because that is exactly what he wants to do, and
can't, because he hasn't passed a 13wpm code test.

>... just that
>chasing DX and "collecting wallpaper" are below the noise floor relative to
>more productive interests such as experimentation, learning, and improving
>technology for HF communications to me ...

Which, in the past 20 years of being a licensed Tech-Plus operator
with HF privileges on 10 meters, you've yet to contribute a single,
solitary "technical achievement" to amateur radio.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

4946. Re: looking for advice, again

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Richard Carroll <w0ex@scan.missouri.org>
Message-ID: <342EAA98.1CE6@scan.missouri.org>
Source record: 189786

Carl R. Stevenson wrote:
>
> think it will really arrive until the next decade.
> > > Any ideas on what the next major new mode is going to be and where?
> > > Larry ve3fxq
> >
> > Might try rec.radio.amateur.policy and ask the question. There are some
> > genuises on there who have all the answers, or at least so they believe
> > (seriously).
> > 73, Dick W0EX
>
> Larry,
>
> And then there are dim bulbs like Dick who, after well over a week
> of intensive tutoring by at least several competent folks, still doesn't
> have a clue about what they were trying to explain to him ... you could
> listen to his advice, too ... but I woudn't recommend it ...
>
> --
> Carl - wa6vse
> wa6vse@fast.net
> NCI #1052
> Join No Code International!
> Support the modernization of ham radio and
> help to assure its survival into the 21st century!

My only advice to Larry is to have fun with Ham radio, but he sure won't find it by paying even an iota of attention to Stevenson The Whiner, nor any of his supposedly hi-tech friends. They are somehow against having fun & seem to somehow equate that with morse code. I would strongly suggest he just end it all, take Shannon and Nyquist and all their writings and desciples and stuff them where the sun doesn't shine, after which he too can crawl in and slam the door behind him. Hopefully the handle will break off.....
37, Dick W0EX

**********Join No-code International**********
Do Your Part To Finish off Ham Radio!!!!!!

4947. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Bob Lewis <aa4pb@erols.com>
Message-ID: <342EAE6C.492@erols.com>
Source record: 189787
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Carl R. Stevenson wrote:
>
> Glenn <GHansen@juno.com> wrote in article <342DFC02.FB8CDCDC@juno.com>...
> > Carl R. Stevenson wrote:
> >
> > > The important point, which pro-coders continually choose to
> > > ignore, is that nobody should HAVE to "have a get out of Morse
> > > free" card today, because Morse should no longer be a
> > > "requirement" ...
> >
> > Why, because that is your opinion?
>
> No ... not (just) because that's my opinion ... because it is
> BAD for the amateur radio service ... in over 25 years in the
> RF engineering profession, I have seen countless hundreds
> of capable ... even brilliant ... technical professionals shun
> ham radio because of the Morse 'requirement' the 'second-
> class citizen' status afforded the new no-code techs (and
> techs, period ... us "old techs" took the full general written,
> but got screwed out of HF privs because we didn't subscribe
> to the Morseodist religious beliefs of the olde fartz) ... this has
> contributed to the technical stagnation and general decline of
> technical competence in the service and that's BAD ...
>
> > > Or, to many people, it's more a question "am I willing to waste
> > > a tremendous amount of my valuable time learning to do something
> > > that I have NO interest in and NO desire to use and NO intention of
> > > EVER using, just so some olde fartz can be happy that they made
> > > me jump through their silly hoop? Should I submit meekly to being
> > > forced to accept what amounts to someone else's religious preferences,
> > > when it has NO valid justification as a government requirement, or
> > > should I bitch and complain and debate and try to get the rules changed?
> >
> > So why I am I forced to learn all the technical blather about slow scan,
> > rtty, and other modes that I will never use? Why am I forced to waste a
> > tremendous amount of my time to learn about neutralizing tubes and
> > characteristics of transistors or magnetic affects and such other crap
>
> Simply because 1) it's necessary to demonstrate that you know enough
> to operate safely and in compliance with the rules ... and 2) because
> ham radio is *supposed* to be a TECHNICAL avocation ... it is meant
> for those who want to tinker, build, experiment, and learn ... NOT just
> to be another personal radio service for folks who don't give a shit about

> radio technology ... the ARRL has promoted the competitive games
> and DXing thing to the point where they have perverted ham radio into
> something VERY different than its charter purpose ... if we don't get it
> back on track, we'll be dead meat before 2010 ... many of us don't want
> to see that happen because of clinging to "tradition" and religious dogma
> WRT the mystical powers of Morse ...
>
> > when all I want to do is plug in my Yaesu, connect it to a store bought
> > antenna and yell CQ DX? Why not just stand at the local Ham radio outlet
> > and hand licenses out?
>
> Because it's not CB ... despite the fact that many of you act like it ...
> you sound like you really belong more in one of the personal radio
> services like CB, GMRS, or FRS ... they are not technical and don't
> require any technical knowledge ... they are specifically for "yackers" ...
>
> > > I choose the latter avenue ... it is clearly not the easiest one ... but I
> > > believe that it is time for the thousands and thousands of us who feel
> > > that way to stand and be heard, rather than meekly submitting to such
> > > ridiculous hazing ... I also believe that it is VERY important to the
> future
> > > survival of the service that we fight ... and win ... this battle in the
> next
> > > couple of years ... otherwise, there will BE no ham radio to fight over ...
> >
> > Yea right Carl. Why aren't you forming the No Technical Examine group?
> > After all that technical stuff with all those formulas are just a waste
> > of time to learn too!
>
> I have steadfastly stated that I favor more rigorous technical examinations
> as well as the elimination of the Morse hazing ritual ... as I said before,
> we need to get ham radio back on track before the FCC pulls the plug on us.
>
> > 10-4 good buddy?
>
> Why the question mark??? From your " when all I want to do is plug in my
> Yaesu, connect it to a store bought antenna and yell CQ DX?" it would
> appear that that is YOUR line and lingo, it's certainly not mine ...
>
> I have a grand total of ONE QSL card ... from a dear friend in Washington ...
> so you and MD are way off base when you imply (or, in MD's case, outright
> claim) that I "just want to get on HF so I can yell CQ DX into a mike ...").
> I am not saying that I would refuse to talk to foreign stations ... just that
> chasing DX and "collecting wallpaper" are below the noise floor relative to
> more productive interests such as experimentation, learning, and improving
> technology for HF communications to me ...
>
> --
> Carl - wa6vse
> wa6vse@fast.net

> NCI #1052
> Join No Code International!
> Support the modernization of ham radio and
> help to assure its survival into the 21st century!

In over 25 years in the RF engineering profession, I have seen countless hundreds of capable ... even brilliant ... technical professionals shun ham radio because they have absolutly no interest in it, code or not!

4948. Re: HAM Auto Registration Help Needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <342E9CEF.7852@usa.net>
Source record: 189788

Randy-

Skip applying for a ham radio plate & instead apply for vanity plates.
Use that call as the number for the vanity plate. You will be assigned
your dad's old callsign on the license plate. Then take your
dad's old plates & put them on. No one will ever know, & you will
be displaying the correct license plate number.

I've played this gave a few times. I have my callsign on 4 different
car license plates. I did it by licensing in four different states.

Randy or Vanessa Carlson wrote:
> I want to register the car in my name but retain the HAM plates that
> have been on it since the car was new. There is some definate
> sentimental reasoning going on here. I was told by the DMV that in order
> to register the car with those plates that I must provide a HAM license
> with my name on it and such. I obviosly do not have this so I am

4949. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <60m51b$c13@anomaly.ideamation.com>
Source record: 189789
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <01bccc25$dc682400$0100005a@wa6vse>,
Carl R. Stevenson <wa6vse@fast.net> wrote:

>Unlike the other radio services, where folks are not supposed to
>build, tinker with, or otherwise adjust their radios in ways that could
>affect their proper operation and cause interference to others, hams
>are specifically *supposed to do EXACTLY that* ... therefore, knowledge
>of the theory of radio operation and some minimal technical skills are
>necessary ... even for beginners ...

Where in Part 97 does it say I can't send my radios back to Yaesu for
repair? There is no requirement to "build, tinker with, or otherwise
adjust" ANYTHING in amateur radio, unless you so choose.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

4950. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <60m57v$c1v@anomaly.ideamation.com>
Source record: 189790
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <01bccc1b$b55bb200$99f22581@hp-customer>,
Roger J. Buffington <rogerjb@ibm.net> wrote:

>I still say that the code is a stupid requirement
>that has greatly harmed our hobby by starving it of
>new blood.

You can keep saying it all you want, but that doesn't make it
any more true.

It must really suck not to have any evidence to support this
grandeous claim, huh?

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

4951. Re: What is a"BOATANCHOR" ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: triodeel@ameritech.net
Message-ID: <342dd2e6.11426102@news.chicago.il.ameritech.net>
Source record: 189791
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.swap,rec.radio.shortwave

>Gary Coffman wrote:
>>
>> I've seen the 7360 used in SSB balanced modulators, but hadn't considered
>> the possibility of using it in a receiver front end. I can see how it would be
>> a good first mixer.

And, geez, where do we find 7360's nowadays?
Those were tough enough 10 years ago!!!

"William E. Sabin" <sabinw@crpl.cedar-rapids.lib.ia.us> wrote:

> You don't make a receiver better by
>throwing more tubes into it.

Bingo. The more tubes, the more noise,the tougher
it is to align. The idea is to get the max gain
and lowest noise out of the fewest stages.
One of the nicest things about tubes is that they
tend to force people to choose the simplest designs.

>With vacuum tubes, more is not better. With RF integrated circuits the
>exact same thing is true.

I am a tube salesperson, so I cannot comment knowledgebly
re RF IC's.
I will say that the *good* ham & SW gear that was made
back in the old days involved a considerable handwiring
(uggh, check out some Hallicrafters' bandswitches, yikes!),
and could not be duplicated these days for less than
6X to 10X the price. Them ol' National HRO's sold
for $359 new in 1951!

BTW, we have a good deal on Russian 807's
if anyone's interested. Check out:
http://www.triodeel.com/tubes.htm

Ned Carlson, Triode Electronics, Chicago, IL http://www.triodeel.com
Open 12:30-8 PM CT, 12:30-5 PM CT Sat Closed Wed
ph:773-871-7459 fax 773-871-7938 "where da tubes are"
Email catalogs: email our CataBot: catalog@triodeel.com

4952. Re: New FM 27MHz CHANNELS, (CB Radio, freeband, Packet Radio) Proposal Information

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Alex <HamDude@bigfoot.com>
Message-ID: <01bccbc8$8cde2e00$6d366420@local.localhost>
Source record: 189792
Cross-posted to: rec.radio.scanner,rec.radio.amateur,.policy,rec.radio.amateur.misc

Greg Dean <n9nwo@gte.net> wrote in article <6014ie$5p7$1@gte2.gte.net>...
> I know that Europe has FM CB already. But this is becoming to much like
> Amateur Radio.

What are you talking about? Are you crazy? In the United States CB is about as clean as the bottom of a Mc Donalds' dumpster sitting in a manure pile in the city dump!! If CB ever gets back any quality or class anything near of Ham Radio, I'd be amazed.

Just because CB isn't formally licensed, doesn't mean the operators can be as mature as many licensed in Amateur Radio.

--
--
Unsolicited business offers sent to my e-mail address will be considered a request for me to proofread the offer and in turn reimburse me $500 for my time and effort for each offer received. Receipt of said e-mail constitutes acceptance of this offer. Let dick@durbin.senate.gov and senator@moseley-braun.senate.gov know what you think of e-mail SPAM. Support the anti-Spam amendment, see http://www.cauce.org/

4953. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bccbcb$45fadf80$0100005a@wa6vse>
Source record: 189793
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Scott Rosenfeld [NF3I] <ham@w3eax.umd.edu> wrote in article
<60kjmrobn1@w3eax.umd.edu>...
>
> The ONLY people I've EVER heard bitch about having to learn
> Morse Code are adults who feel they should've already earned
> a "get out of Morse free" card via their amazing life experiences.

The important point, which pro-coders continually choose to
ignore, is that nobody should HAVE to "have a get out of Morse
free" card today, because Morse should no longer be a
"requirement" ...

> The no-code license is a GREAT entry-level license. Yes,
> Morse code CAN be tough to learn, but it's certainly not hard
> for most people. It's more a question of desire and the ability
> to expend effort to learn something new.

Or, to many people, it's more a question "am I willing to waste
a tremendous amount of my valuable time learning to do something
that I have NO interest in and NO desire to use and NO intention of
EVER using, just so some olde fartz can be happy that they made
me jump through their silly hoop? Should I submit meekly to being
forced to accept what amounts to someone else's religious preferences,
when it has NO valid justification as a government requirement, or
should I bitch and complain and debate and try to get the rules changed?

I choose the latter avenue ... it is clearly not the easiest one ... but I
believe that it is time for the thousands and thousands of us who feel
that way to stand and be heard, rather than meekly submitting to such
ridiculous hazing ... I also believe that it is VERY important to the future
survival of the service that we fight ... and win ... this battle in the next
couple of years ... otherwise, there will BE no ham radio to fight over ...

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

4954. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: n8blk@aol.com
Message-ID: <19970928200901.QAA24237@ladder01.news.aol.com>
Source record: 189794

In article <60fb6s$52k@jupiter.planet.net>, billsohl@planet.net (Bill Sohl) writes:

> am aware of the drug crimes confiscations, but have never
>heard it extended to anything else AND there still needs
>to be a criminal charge against someone...not just a we think
>attitude.

I suggest you check news reports about traffic stops along I-10 in Louisiana, or police confiscating money from travelers at airports if the traveler pays for a ticket in cash and is carrying lots of cash. Forfeiture law doesn't require that the police prove a crime was committed with an item, or that a crime was committed to obtain the item. The police only have to establish reasonable cause to confiscate the items, and then it's up to the property owner to establish that no crime was committed at the owner's expense.

I also note that amplifiers at least for CB are illegal in the U.S., the FCC should probably send US Marshals to confiscate the items when they are auctioned, as they aren't type accepted. One can't sell drugs legally that have been confiscated, there is no reason why an illegal amplifier should be sold either.
-art clemons-

4955. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Dennis Moore <dennis.moore@postoffice.worldnet.att.net>
Message-ID: <342E0886.2CEB@postoffice.worldnet.att.net>
Source record: 189795
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Carl R. Stevenson wrote:
>
> Scott Rosenfeld [NF3I] <ham@w3eax.umd.edu> wrote in article
> <60kjmrobn1@w3eax.umd.edu>...
> >
> > The ONLY people I've EVER heard bitch about having to learn
> > Morse Code are adults who feel they should've already earned
> > a "get out of Morse free" card via their amazing life experiences.
>
> The important point, which pro-coders continually choose to
> ignore, is that nobody should HAVE to "have a get out of Morse
> free" card today, because Morse should no longer be a
> "requirement" ...
>
> > The no-code license is a GREAT entry-level license. Yes,
> > Morse code CAN be tough to learn, but it's certainly not hard
> > for most people. It's more a question of desire and the ability
> > to expend effort to learn something new.
>
> Or, to many people, it's more a question "am I willing to waste
> a tremendous amount of my valuable time learning to do something
> that I have NO interest in and NO desire to use and NO intention of
> EVER using, just so some olde fartz can be happy that they made
> me jump through their silly hoop? Should I submit meekly to being
> forced to accept what amounts to someone else's religious preferences,
> when it has NO valid justification as a government requirement, or
> should I bitch and complain and debate and try to get the rules changed?
>
> I choose the latter avenue ... it is clearly not the easiest one ... but I
> believe that it is time for the thousands and thousands of us who feel
> that way to stand and be heard, rather than meekly submitting to such
> ridiculous hazing ... I also believe that it is VERY important to the future
> survival of the service that we fight ... and win ... this battle in the next
> couple of years ... otherwise, there will BE no ham radio to fight over ...
>
> --
> Carl - wa6vse
> wa6vse@fast.net
> NCI #1052
> Join No Code International!
> Support the modernization of ham radio and
> help to assure its survival into the 21st century!

Hello,

I might be sticking my nose in where it does not belong. But I have no radio license as a ham. I have one that goes with flying a small private airplane. And yes all I learned for that was proper etiquette in using the radio. Seems like enough if you ask me. I even think some equivalent for ham radio at a starting level is fine.

I have considered getting into ham radio. And being the person that I am I would considering learning the technical aspects of how the equipment works desirable and interesting. And not a waste of time. But I would say that to me with many responsibilities elsewhere, that I would view time spent learning Morse code to be a waste of time. Not having learned it I don't know how much time would be involved. But I would only be "jumping through a hoop" as another put it so well. And as soon as possible would want to move on to voice or some other radio activity. And no one is saying they wish to stop others from using Morse if they wish. Some just don't wish to be forced to know it for the benefit of another's sense that one has really earned his license. I see no practical need that one know Morse before having a license. We all got better things to do in my opinion.

My 2 cents,
Dennis

4956. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: newsline@ix.netcom.com
Message-ID: <60l4qd$fj4@sjx-ixn5.ix.netcom.com>
Source record: 189796
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

In <jwilkersEH19Hx.D2w@netcom.com> jwilkers@netcom.com (John L.
Wilkerson Jr.) writes:
>
>David McKain <mckain@cemr.wvu.edu> writes:
>
>>From an AP story......
>
>>FAIRMONT (AP) - Hey good buddy. Clean up your language because Smokie
>>knows your handle. The Marion County sherrif's department has seized
>>$75,000 worth of citizens band radios from at least 14 foul-mouthed
>>operators, some of whom allegedly solicited sex from truckers. One
>>tractor-trailer driver made the mistake of directing some rough
language
>>towards Sherrif Ron Watkins.
>
>... edited for brevity
>
>>Opinions anyone???
>
>While the artile above smacks of fiction, I would support such action.

>My vast experience with CB and CBers, leads me to believe, however, if

>nationwide enforcement were to take place, fully 85% of CB operators
in
>the USA would find themselves without radios.
>
>Immoral, unethical, and just plain illegal activity take place on the
>citizen's band on a daily basis. Clean, legal operators find
themselves
>surrounded and attacked by the "Inbred Operator"(tm).
>
>A couple buys cbs for themselves and children, not knowing what it is
>like. The husband soon finds himself being told to "pump it up". The

>wife is hit upon for dates by every other male CBer, the children are
>also abused on the air, and also stalked by the child molesters on the
air.
>
>
>--
>John L. Wilkerson Jr. jwilkers@netcom.com
>
>Rec.radio.cb FAQ located at my Web site:

>
http://members.tripod.com/~jwilkers/cbpage.html
>
>Supporting two-way radio for the family of the 90s.
> Spamgard(tm) in effect to attend to unwanted commercial email.
> Procmail filters auto-delete bogus addresses, MIME and HTML encoded
mail.

The article IS NOT FICTION! We have interviewed the the Sgeriffs
office. Listen to next weeks Newsline for more!

de WA6ITF

4957. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: newsline@ix.netcom.com
Message-ID: <60l50t$ndu@dfw-ixnews8.ix.netcom.com>
Source record: 189797

In <342a4233.815807@news.cloudnet.com> nf0h@cloudnet.com (Henry L. Koch) writes:

>
>There IS NO law that gave this sherriff the right to do what he
>did. If I was on his county board, he would be out looking for
>new employment. He did put his county in serious jeapordy of
>being sued. And nowdays that means major bucks......
>
>Hank...(nf0h@cloudnet.com)
>

In the south they make their own law as they see fit -- constitutional or not.

ITF

4958. Ohio/Penn DX Bulletin #324

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: kb8nw@barf80.nshore.org
Message-ID: <$opdx.324.1997@ampr.org>
Source record: 189798
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.info

SB DX @ WW $OPDX.324
Ohio/Penn DX Bulletin No. 324

The Ohio/Penn Dx PacketCluster
DX Bulletin No. 324
BID: $OPDX.324
September 29, 1997
Editor Tedd Mirgliotta, KB8NW
Provided by BARF-80 BBS Cleveland, Ohio
Online at 440-237-8208 28.8k-1200 Baud 8/N/1 (New Area Code!)

Thanks to the Northern Ohio Amateur Radio Society, Northern Ohio DX Association, Ohio/Penn PacketCluster Network, WB2YQH & WB2RAJ The 59(9) DXReport, W3UR & The Daily DX, WA4FFW, N5FG, K7ZD, OH2/K8MN, NN9K, AC0X, CT1EAT, DJ1US/5X1S, G4BUE & DX News Sheet, G0PSE, OZ5AAH, T77WI, TA3YJ & TA3J, VK4AAR and ZS6Y for the following DX information.

5X, UGANDA (Update). Steve, DJ1US, reports he has finally received his 5X license that he applied for on July 27th. Look for him to be active as 5X1S. Steve states to please be patient with the QSLs - they are not printed yet. QSL to DF2RG via the bureau or direct to: Gerhard Jaeger, Ruhseugstr. 6, 92421 Schwandorf, Germany. ADDED NOTE: For those of you who would like a Uganda stamp, Steve's Ugandian address is: Stefan M. Bauer, TSU, c/o UN WFP, P.O. Box 7159, Kampala, Uganda (but don't expect an answer until late October or so!).

A5, BHUTAN. The "DX News Sheet" reports that well known DXer Jim, VK9NS, is having a visa application being processed, and he will be meeting the Bhutanwese Ambassador to Bangladesh in Dhaka. For those who do not know, Jim was previously active from Bhutan in 1990 as A51JS. KYFC!!!! ADDED NOTE: Jim has renewed his S21ZA licence and may be active from Dhaka after his visit to the UK while attending the RSGB HF Convention.

C5, THE GAMBIA (Update). It been reported that Mako, JA1OEM, had to postpone his September 25th, C56/JA1OEM operation as he was unable to obtain a visa.

FO0, MOOREA ISLAND (Update). Giancarlo, T77WI, has received the callsign FO0MOT to activate this Polynesian island (OC-046). Activity will last until October 12th. Refer to OPDX.323 for more details.

GB0, LUNDY ISLAND. The Taunton and District Amateur Radio Club (TADARC) will be activating the special callsign GB0LI on Lundy Island (EU-120) from September 30th to October 6th. Activity will be on 160-10 meters with operations on CW and SSB. They plan to use IC-725 and IC-735 with

100 watts to R7000, wire dipoles and Long Wire. Operators will be G3WNI and G0PSE. QSL to G3WNI or G0PSE via bureau, or to the following addresses:
G3WNI - Bill Lindsay-Smith, Way Close, Madford, Hemyock,
Devon EX15 3QY, England.
G0PSE Tom Taylor, 19 Derwent Grove, Taunton,
Somerset TA1 2NJ, England.

JY, JORDAN. "The Daily DX" reported that King Hussein, JY1, made a very rare visit to the bands this past week. His Royal Highness showed up on 14280 kHz at 2100z. QSL via WA3HUP.

KH4, MIDWAY ISLAND. By the time you read this, the Midway-Kure Dx Foundation team should be active from Kure as K7K, but there are also plans for a very brief operation from Midway Atoll just after the team returns from Kure. Their tentative plans are for the team to operate on Midway from October 5th and 6th only. The special callsign for the Midway operation will be K4M (Kilo 4 Mike). QSL via KE7LZ.

QSL INFO AND NEWS.....
R1ANZ QSL INFO. Alan, VK4AAR, reports that lately several DX bulletins have provided the wrong QSL information for Wally, R1ANZ. Alan has spoken with Wally many times, and he gives his home callsign for QSLs :--> UW1ZC (***NOT*** RU1ZC). His mailing address is: V. N. Mykitenko, Akademgorodok 2-1, 184340 Loparskaya, Murmansk, Russia (Wally added "Murmansk" as it helps the postal people). By the way, Wally's XYL, Natalie, is handling QSLs until Wally returns home.

KH4/KH7K QSL UPDATE. Mac, WA4FFW, reports that with the help of WJ4T, all QSL cards received to date, including bureau cards, have been processed for the N4BQW/KH4 (Midway) and N4BQW/KH7K (Kure) operations. All cards were mailed 9/20/97, and most should be received as you are reading this. Anyone who does not have their card after 2 weeks needs to resubmit. Mac states he will begin processing cards received for the recent Tern Island (N4BQW/KH6) operation. They will be mailed within the next two weeks.

NEW QSL MANAGER. Pete, NN9K, reports he is assuming the QSL Manager duties for V51MA, Mike Alberts, starting with contacts made after September 15, 1997. His address information is as follows:
Peter E. Beedlow, NN9K, 741 Greenway Avenue, Colona, IL 61241-9337

WRONG ADDRESS. Lou, AC0X, reports that the address for TY1IJ's QSL Manager DK8ZD is incorrect on the Buckmaster Callsign Lookup WEB page (it gives a "Moss Beach, CA" address). Cards sent to that address get returned by the post office. The correct address is: Jochen Errulat, Berlinerstrasse 31-35, D-65760 Eschborn, Germany. This address is from the DL5MO QSL Manager WEB page:
http://www.systemtechnik.tu-ilmenau.de/ham/qsldb_gate.html
A card sent to that address with a SAE and 2 green stamps resulted in a card in about 2 weeks.

Dave, OH2/K8MN, in downtown Helsinki, reports to OPDX he just returned late Thursday night from the midweek OH0/K8MN trip to Brando Island. The island is part of the Aland archipelago (IOTA EU-02). A couple of thousand QSOs were made on SSB and CW on 80 through 15 meters. If you made the logs, QSLs can be obtained (U.S. with SASE, rest of the world with IRCs) from WA8JOC. His address is: Ken Scheper, 5875 Cedaridge Drive, Cincinnati, OH 45247 U.S.A.

S9, SAO TOME & PRINCIPE. Francisco, CT1EAT, reports to OPDX that he will be in S9 from October 21st until November 4th. His planned operations will begin from Sao Tome Island (AF-023) from October 22-30th, using the callsign S92FC. Activity will be on 80-10 meter including the WARC bands with operations on SSB, RTTY and RS12 satellite (Mode K). Francisco has requested the special call S97A to operate during CQWW DX SSB Contest only. He plans to be a Single/Op/Multi Band LP entry. Outside of the contest he will concentrate on RTTY. This will be his first time on this mode, so PLEASE be nice. Francisco reports that the RS12 satellite is currently in mode A (as of Sept. 28th). So, if it doesn't return to Mode K, no operation will be possible. From October 31st to November 4th, Francisco will go to Principe Island (AF-044) and use the callsign S91FC. Operations will be SSB only with activity on 20-10 meters including the WARC bands. His equipment will be a FT890 (100w), R5 and dipole. QSL all callsigns (S91FC, S92FC and S97A) via the CT Bureau (REP) or direct to: Francisco Costa, P.O.Box 172, 7800 Beja, Portugal. SPECIAL NOTE (from Francisco): "If I 'disappear' during a QSO, it will be almost sure due to lack of energy. Energy failure happens several times a day... Also, this isn't a Dxpedition. I'm going on holiday and I'll take my radio with me. I'll only be on the radio a few hours a day..."

THE 1997 MAGNOLIA DX ASSOCIATION'S DX FORUM AND BREAKFAST will be held in conjunction with the MS. Coast Amateur Radio Assoc. Hamfest. The dates for this year's DX activities will be on Saturday, October 11th, in Biloxi, MS. The DX breakfast will be at the Lady Luck Casino, located on Casino Row, at 7:30 AM. The speaker will be Bill Musa, K5YG, with details about his trip to VP5 land. If you wish to attend the DX breakfast and want details please E-mail Floyd, N5FG, at: floydgee@datasync.com
The DX forum will be at 2PM. The speaker for the DX forum will be Rick Roderick, K5UR, the Delta Division Director. The subject will be DXCC 2000...

TF, ICELAND. Preben, OZ5AAH, will be active here October 26th through November 10th as TF/OZ5IPA. The callsign OZ5IPA is the club callsign of the IPARC (International Police Association). Preben is the chairman of the association. Priority of operations will be CW, WARC and low bands. QSL via home call.

TR, GABON. "The 59(9) DXReport" states Jean, TR8XX, is regularly active on 40 meters at 0600z, then QSYs to 30 and 20 meters.

YM3, TURKEY (Special Event). Look for "YM3SV" to be active starting 0000z Saturday, October 25th and ending 2400z Friday, October 31st. This station is commemorating the "Friendship, Neutrality, Reconciliation and Arbitration Agreement" between Turkish and Greek Rebuplics. This agreement

was signed by Turkish President Mustafa Kemal ATATURK and Greek Prime
Minister, Eleutherios (Kiryakos) VENIZELOS on October 30, 1930, in Ankara.
In accordance with the authorization from the Izmir Directorate
Radiocommuniciation, TA3YJ, TA3J and possibly others will be active from
the TA3YJ amateur radio station with the special callsign YM3SV in low power.
Activity will be Phone only on 80, 40, 20, 15, 10, 2 meters and 70cm.
QSL via TA3YJ, Nilay Mine Aydogmus, Box 876, 35214 Izmir, Turkey

ZS9, SOUTH AFRICA. Be looking for ZS6Y to activate the callsign ZS9F
during the CQWW SSB Contest at the end of October. Activity will be
on all bands. QSL to KK3S via the bureau or CBA.

-=-
IMPORTANT NOTICE! Users of the online BARF-80 BBS (Home of the OPDX
Bulletin) take note, the area code has changed as of August 16th. The new
440 area code will replace the 216 area code. Currently both area codes
can be used, but the 216 area code will be permanently replaced in April,
1998. BARF-80 BBS online at 440-237-8208 28.8k-1200 Baud 8/N/1
-=-
SPECIAL NOTE FROM THE EDITOR. Please send all DX announcements/information
"ONLY" to the addresses below and "NOT" to the distribution InterNet address
of: dxinfo@barf80.nshore.org
-=-
OPDX INTERNET SUBSCRIBE/UNSUBSCRIBE REQUEST: opdx-request@nshore.org
OPDX WORLD-WIDE WEB HOME (provided by John, K8YSE):
http://www.en.com/users/k8yse/opdx.html
OPDX SPANISH WEB SITE. (provide by "QTC Magazine" and Tony Pernas, EA1CSI):
http://www.intercom.es/qtc/qtcopdx.htm
-=-
Excerpts and distribution of The OPDX Bulletin are granted as long as
KB8NW/OPDX/BARF80 receive credit. To contribute DX info, call BARF-80 BBS
online at 440-237-8208 28.8k/14400/9600/2400/1200 and leave a message with
the Sysop or send InterNet Mail to one of the two following addresses:
kb8nw@barf80.nshore.org -or- aq474@cleveland.freenet.edu
- OR - Send a message via packet to KB8NW @ WA8BXN.OH.USA.NA
- OR - Use the VOICE or FAX answering machine at 440-237-8208 which
shares the same phone line as BARF-80 BBS using a data/fax/phone switch.
To access: 1) Dial Number. 2) Wait for first ring (the second ring should
be a false ring from the fax/data switch box) and then dial four quick
ones ("1111"). (NOTE: Some FAX machines that send single "BEEPS" every
second will not have to do this step.) 3) The phone will pick up and
after the "BEEP" leave your voice message or FAX.

/EXIT

Tedd Mirgliotta KB8NW
InterNet: kb8nw@barf80.nshore.org
Basic Amateur Radio Frequency BBS (BARF-80) +1 216/237-8208
"Totally devoted to Amateur Radio" - 24 Hrs a day 8/N/1 14.4k-300 baud

4959. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <3430bce2.7415071@news.cyberhighway.net>
Source record: 189799
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

"Roger J. Buffington" <rogerjb@ibm.net> wrote:

>> 1) It's a service, not a hobby.
>
>Wrong, chum. It is both a service and a hobby.

It's a hobby which happens to have service aspects.

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

4960. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <342fbb84.7065408@news.cyberhighway.net>
Source record: 189800
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

kd1hz@anomaly.ideamation.com.nospam (Michael P. Deignan) wrote:

>1) We do have a treaty requirement for a sending/receiving morse test

That can and will change. In the meantime, many countries have found
ways to circumvent the requirements.

>2) It is in the government's interests to promote a common mode of operation

No it isn't.

>3) 40% of all amateurs do use morse code

I'd love to see you prove that. I'd be surprised if the actual figure
is half that.

>4) CW is a major mode in DX

So?

>5) Most long-distance contact records are made using CW

So?

>6) Most experimenters use CW for their "short, controlled" transmissions.

Unproven. Even if true, it, like the two above, is no justification
whatever for REQUIRING code to get a ticket.

>These are just a half-dozen I can rattle off the top of my head, given I
>just woke up.

No doubt when you're fully awake, you can come up with some _rational_
arguments. Only one of those has any validity at all.

--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

4961. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: docdc@ix.netcom.com
Message-ID: <60mpih$cpv@dfw-ixnews3.ix.netcom.com>
Source record: 189801
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

```
In <01bccbba$5a1ae980$0100005a@wa6vse> "Carl R. Stevenson"
<wa6vse@fast.net> writes:
>
>Dale Harper <docdc@ix.netcom.com> wrote in article
><60kdrg$59@dfw-ixnews7.ix.netcom.com>...
>> In <01bccb9f$bdfacc60$0100005a@wa6vse> "Carl R. Stevenson"
>> <wa6vse@fast.net> writes:
>> >
>> >Scott Rosenfeld [NF3I] <ham@w3eax.umd.edu> wrote in article
>> ><60jugh$mc1$1@w3eax.umd.edu>...
>> >> We're doing a class in Laurel, MD,
>> >> and it's basically a no-code Technician class.
>> >>
>> >> We asked the TWENTY-THREE participants to stay after class was
>> >> over if they wanted to learn the code, too.
>> >>
>> >> Eight of them stayed afterwards.
>> >>
>> >> I'm teaching a code class!
>> >
>> >So only your personal experience (as related above) would
>> >indicate that (in this case) only about 1/3 of those interested
>> >in becoming hams are willing to even TRY to learn the code?
>> >
>> >It will be interesting to see what your drop-out rate will be
>> >once they find out that it's not easy and how slow and
>> >cumbersome Morse really is ...
>> >
>>
>> ...or we could look at the statistics over the life of the licenses
and
>> see how many upgrade instead of a snapshot view.
>
>I was interested in how many wannabe hams have any interest in
>Morse at all ... apparently Scott's sample is about 1/3 ... but they
>haven't had much of a chance to be frustrated yet ... some folks will
>try jut about anything for a while ... others may simply have not
wanted
>to "offend" the instructor of their technician class by saying
"thanks,
>but no thanks."
>
>After all, even amongst current, code, HF licensees, only 27% use
```

>Morse "regularly" according to the ARRL's "survey" ... the remainder
>said "never" or "rarely" ...
>
>--
>Carl - wa6vse

...and of course some may pick it up at a later date.

4962. Re: new ham needs help or advice

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Jack Mishler <n0odz@swbell.net>
Message-ID: <342EEBE3.1368@swbell.net>
Source record: 189802

Frspike wrote:
>
> I am a new ham. I have a two meter now but it is lonely because I do not
> know many people. There are many hams in the area. How do I get more air
> time. When I moniotor and hear conversations after they are finished
> should I cal them and introduce myself? I went to the club that getting to
> know one another will take time this I know.
>
> Thanks in advance
Hello,

First, Congratulations on your new liscense.

Second, Cudos to KF2T's fine response

Third, Each repeater and simplex frequency has different people that
operate and expect certain protocol, Listen first.

Lastly, I've only been a ham for a few years, but I got involved, I've
been the Net Manager for our SkyWarn Net, Hamfest Director, Hosted a
state convention, and a VicePresident for our local club. All within
the first 5yrs of being a ham.

Have fun, it's all that you make it. cul es 73, Jack

--
Jack Mishler N0ODZ
3758 S. State Hwy J
Springfield, MO 65809
N0ODZ@swbell.net

4963. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: "**rice nospam.ttd.teradyne.com"
Message-ID: <60mi59$pas@steadfast.teradyne.com>
Source record: 189803
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <342E0886.2CEB@postoffice.worldnet.att.net>, dennis.moore@worldnet.att.net wrote:

>
>I have considered getting into ham radio. And being the person that I
>am I would considering learning the technical aspects of how the
>equipment works desirable and interesting. And not a waste of time.
>But I would say that to me with many responsibilities elsewhere, that
>I would view time spent learning Morse code to be a waste of time. Not
>having learned it I don't know how much time would be involved. But I
>would only be "jumping through a hoop" as another put it so well. And
>as soon as possible would want to move on to voice or some other radio
>activity. And no one is saying they wish to stop others from using
>Morse if they wish. Some just don't wish to be forced to know it for
>the benefit of another's sense that one has really earned his license.
>I see no practical need that one know Morse before having a license.
>We all got better things to do in my opinion.

Dennis,

I find that Morse proficiency helps me significantly as a pilot in being able to quickly and easily identify Navigation Aids without having to go back and forth to a chart and try find the 'dots and dashes' and try to remember them while I'm trying to hear the VOR or beacon Id. This becomes increasingly useful when flying IFR and having to manage additional other cockpit tasks and keep up an instrument scan at the same time.

John Rice __|__ K9IJ | rice(@)ttd.teradyne.com
________(*)________ |
o/ \o |
Private Pilot : ASEL, AMEL, IA | "I speak for myself, not my employer".

4964. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: kd1hz@anomaly.ideamation.com.nospam
Message-ID: <60mrlh$ci5@anomaly.ideamation.com>
Source record: 189804

In article <19970928200901.QAA24237@ladder01.news.aol.com>,
N8BLK <n8blk@aol.com> wrote:

>I suggest you check news reports about traffic stops along I-10 in
>Louisiana, or police confiscating money from travelers at airports if
>the traveler pays for a ticket in cash and is carrying lots of cash.
>Forfeiture law doesn't require that the police prove a crime was
>committed with an item, or that a crime was committed to obtain
>the item. The police only have to establish reasonable cause to
>confiscate the items, and then it's up to the property owner to
>establish that no crime was committed at the owner's expense.

Well, Art, I don't know about law in LA, but I do know a little bit about
law in the Northeast, and up here forfeiture requires probable cause that
a crime has been committed.

Now, of course, this doesn't stop the jack-booted thugs with coats
emblazoned with three initials on the back from stopping an otherwise
law-abiding citizen and confiscating his money simply because he
happened to have cash on him, or murdering innocent women and children
in their zeal. Naturally, at that point, its incumbant upon the citizen
to spend money to protect his rights, which, unfortunately, the middle
class and poor cannot do.

However, in the "war on drugs" (more aptly named the "war on civil
rights"), the complacency of the populace has allowed agencies like
this to exist. Until overwhelming public outrage exists in sufficient
quantities to force our elected officials to enact legislation or take
other actions to rein in these out-of-control zealots, I'm afraid
abuses will continue.

Hopefully, the American people will wake up before everyone has to
goose-step in unison.

MD
--
-- Ted Kennedy has killed more people with his car than I have
-- with my guns.
--
-- If you don't like my opinions, that's just too damn bad.

4965. Re: New FM 27MHz CHANNELS, (CB Radio, freeband, Packet Radio) Proposal Information

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: w9dmk-at-crosslink@crosslink.net
Message-ID: <342ee732.50711774@news.crosslink.net>
Source record: 189805
Cross-posted to: rec.radio.scanner,rec.radio.amateur,.policy,rec.radio.amateur.misc

On 28 Sep 97 04:40:27 GMT, "Alex" <HamDude@bigfoot.com> wrote:

>Greg Dean <n9nwo@gte.net> wrote in article <6014ie$5p7$1@gte2.gte.net>...
>> I know that Europe has FM CB already. But this is becoming to much like
>> Amateur Radio.
>
>What are you talking about? Are you crazy? In the United States CB is
>about as clean as the bottom of a Mc Donalds' dumpster sitting in a manure
>pile in the city dump!! If CB ever gets back any quality or class
>anything near of Ham Radio, I'd be amazed.

I understand and agree with everything you said above, but would you
please read the following again and explain what it means, because I
can't decode it.

Bob
73 de W9DMK
[Delete the "-at-crosslink" for direct replies]

4966. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: Jan Allbright <jan.allbright.NOSPAM@usa.net>
Message-ID: <342EFD2E.CC500624@usa.net>
Source record: 189806
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

I have listen (watched?) you people blather about code v. no-code for a couple of weeks now .. and the only thing that has changed is the headers ... and that but precious little..

Have you people looked over in r.r.a.a.? There was someone over there asking how to make an antenna for 40 meters so he could practice his code ... apparently did not know how to make a dipole ...

Now.. since this person is (hopefully) at least a Novice ... how the heck did he get a license without knowing the fundamental equation for an antenna and the concept of a dipole?

Once you have that out of the way ... explain how this relates to the code requirement?

And what the heck does that have to do with the number of people killed in Ted Ks car?

NOw can we get on to something really meaningful? Like IBM clones v. MACs?

--
Jan Allbright - "14-91" - Calhan Volunteer Fire Department
-- KC0BUY -- 146.970(-) <100hzPL> -- Colorado Springs --
real mail response needs to remove NOSPAM from email

4967. Crystal Radio FS

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: watches@worldnet.att.net
Message-ID: <60n5m7$c6@bgtnsc03.worldnet.att.net>
Source record: 189807
Cross-posted to: alt.ham-radio.marketplace,alt.marketplace.collectables,rec.antiques.marketplace,rec.radio.amateur.misc

I have a Bronson crystal radio at auction on eBay.

http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=697694

or stop by http://www.wristwatches.com to look at the other items I have
for sale.
--
Ron - Time Again
http://www.wristwatches.com

4968. Pointer to Ham Radio.FAQ

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-28 00:00:00 UTC
From: john@wd1v.mv.com
Message-ID: <john-2809970628190001@wd1v.mv.com>
Source record: 189808
Cross-posted to: rec.radio.amateur.space,rec.radio.amateur.dx,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.swap,alt.ham-radio.marketplace,alt.ham-radio.packet

Announcing NEW
Ham Radio.FAQ

This is the second generation of the original file that was
a regular USENET posting entitled

"rec.radio.amateur.misc Frequently Asked Questions"

The NEW Ham Radio.FAQ is a HyperText document that is on the
WWW and it contains 3 chapters plus hundreds of LINKS to radio
related sites!

1 - Introduction to the Ham Radio.FAQ
2 - Amateur Radio Organizations, Services, and Data Sources
3 - Amateur Radio Advanced and Technical Questions

Please provide a copy of the Ham Radio.FAQ to any new or
soon-to-be Hams that you know or share with them the URL to this
site:

http://www.mv.com/ipusers/wd1v

Send me an EMAIL <or packet with your Email address> if you want the
FAQ text file sent to you as an attached <120 K> file with the words
"HAM FAQ" on the subject line.

Send me a formatted disk with SASE disk mailer if you want the
FAQ text file sent to you on disk. PC or Mac are fine.

73,

John Seney
http://www.mv.com/ipusers/wd1v

4969. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <60obk3$6h6@jupiter.planet.net>
Source record: 189460
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

**rice(@)nospam.ttd.teradyne.com (John Rice) wrote:

>In article <342E0886.2CEB@postoffice.worldnet.att.net>, dennis.moore@worldnet.att.net
wrote:
>>I have considered getting into ham radio. And being the person that I
>>am I would considering learning the technical aspects of how the
>>equipment works desirable and interesting. And not a waste of time.
>>But I would say that to me with many responsibilities elsewhere, that
>>I would view time spent learning Morse code to be a waste of time. Not
>>having learned it I don't know how much time would be involved. But I
>>would only be "jumping through a hoop" as another put it so well. And
>>as soon as possible would want to move on to voice or some other radio
>>activity. And no one is saying they wish to stop others from using
>>Morse if they wish. Some just don't wish to be forced to know it for
>>the benefit of another's sense that one has really earned his license.
>>I see no practical need that one know Morse before having a license.
>>We all got better things to do in my opinion.

>Dennis,
>I find that Morse proficiency helps me significantly as a pilot in being
>able to quickly and easily identify Navigation Aids without having to go
>back and forth to a chart and try find the 'dots and dashes' and try to
>remember them while I'm trying to hear the VOR or beacon Id. This
>becomes increasingly useful when flying IFR and having to manage
>additional other cockpit tasks and keep up an instrument scan at the
>same time.

So why isn't morse proficiency a requirement to be a pilot?
The fact that morse is used for navigational beacons does
not support in any manner the morse test for HF licenses.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
No Code International, member - 1007
Visit the No-Code WEB site: http://www.nocode.org

4970. Re: CQ image! - Cq.jpg

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <60oap2$9bn$1@news.duke.edu>
Source record: 189461
Body handling: HTML body converted to readable text

JIM (sv1anw@otenet.gr) wrote:

```
: begin 644 Cq.jpg
: M_]C_X``02D9)1@`!`0```0`!``#_VP!#``@&!@<&!0@'!P<)"0@*#!0-#`L+
: M#!D2$P\4'1H?'AT:'!P@)"XG("(L(QP<*#J3<=C2YY6GHZ8O5L73-7Q\'1XL`BR)3(3?M2Q]4F;EZ@V2,[!O\4S
)B!G
: M+F56W;U5>.,MGW%A8PQQC+FNS2JZVI5((C)+TCU&RWOK+-&>(W,N2KW6?-
: MME+$HG7^!<5^-ES.>TM#HR&V*[C^2[I>5:7KN5J#3(UW0Z-VU?+_`'K-U+QQ
: MK/Z5EQ(LES!&ZK!(_BNC%/\`CLSE$]G7C'TI3-DUJ)C2"6;'=4\KQSK#0.C/
: ME-<_&=_S7-YN7-J+'Y4SBZ0OM:-;>32Z3PX
: MWKR\V^T)/YKFG\G=-#D,=QLFN3C]KV1R?N3[)$)`"2NZ4_BD%URF`HV(O@(=
: MN;"3N$OZ38[)YVL)]`,[A
: M.'R259LI?7?9(`2@D)I.]]DMH`<4I]_N3;2N.]IV`G!V0#ND1Q^"0!OL@G8)
: M."$#@4@!0CBT502'=`"]TTGV2GW2=T`&_HD/)1R2@C;A)@--4LS43\('?T6D
: M\G[@LO4-PWMNE6P]%Z/_`));\ESPV.W*Z%AZ=)9_=7/!PL^JI=D2.K\-_"2?
: M9-\3-#?A!]"LW3M4;B58L_-2ZGF#4&.?5':EI)Z,:W9CM]U-'R%`&T5-&#U)
: M()%V(A:F*X?#V67"VZ"U,8"@MDD3/Z?HPU+JVO%DKYTOE]YHD?-?4FJ!C_`*,-0*<1[KCG_=GI?G_J-.P3>"*0=
T5;K"1N#A=FU4S@?+:;VNE;M5\ROJ_^N*_`
: MI6!G(0A,`0A"`!"$(`OZ:X?K&^X/[Q_%7N.ZSM/!,KB/2EH\;$F,>QU;J83/Z:!V431=;*R('/!Z0?N"FMEJRFY
UDG@J%VZL2QN8ZG-+
: M3\J4#AN5/L0@/4Z_5*W8V=MJ3!ZIX-]@MDM&3)`3ONE<]Q%6FM&Q2'HC>TT!+>
: MW"5`*2[N4WJ==^B$>@3`<'<;IS'NZJ!/HH]B**DB(#OD@5EN(3O(IS@/=:6"
: M9(MG'EW)3H6M.&QX'.WY(]/FBDT3R(,ZI'),;'-.[2=P5P3TST(-
: M-&2^*.0@AU$]E`_'DA?U/!#>G8^JUC]4!,AC%^E!4=2SG3-C:6TT#8*(IV6Y
: M?#,#AU';A6(:%&^%3+PIX)!2JF.,HT;N!)&R>-Q&X\/.+)M1>>T/\0N8(^)WSM=!I%B34=S7E?Q7.OV-\I(IB'E
(!7WIW2#
: MW25=#NFB1.`F^J<1MR@-[VJH5AVI`&R4![\HIC$-INYW3R#\MDWIK=*@`'^
: M20BREI)1VY3H!-P4YM'[D@!`W"!=)4`O*0FRC?\`%`%OJ^$`%)4@Y2W^"$@'
: M#BD@Y".$'E.@$JN4N_*0\HLT4@%/"2CMN@W26MT`!`K=Z0@'.&Y`3'>B*`WW2G:BDP&O63J&_3ZK4?N2LO4-C?N
D@?1<
: M'_)`L_LKG''I-^A71NVTAI%_97..)OV!I5>R&!<1N.:"M1R$-V^2K``F]_12
: ML_9`3LAEAM/:?6DYGVBD948-]PE9]I4K(9=C?L%H8SK#?99\(LA:6.W8<%:Q
: M.6>C6Q9#U#M06[!*XAIZ?P]%AXK1U-73Z8&"@X;'U6OHP='8PS.=]&NL,<*_
: M5.J_N7S:_=R^H-69#']&.:Z,-VAWKYA?+[N;ONN.;_F>C^?^HRPCG8;;)2!V
: M331=[*6;@6V`J6<33-^YO\E=(!-JGFCX6_=_%"`I(0A,`(HD>B%)..G(D'HX
: M_O0@"-"$(`O:=1,GKM_%:%UO41ZIHXI21NZ2$X)-_
: MR`WO#/AJ?7M7Q\&%P:^5U`NX&UVO?/#_`-%.D:2`_+>[,E%$6WI`^ZS:\J^B
: MW5,?#\:X+YWAK'=<=N-`$M-%?24[386N1J+J)2DXI-=GB'TC^
: M!<,Z_$_!9Y+9(NIS`-NJS9_T@]9K>]E['XVU;%BUQK'/!='"`1[V5
: MR3=:@)=U$$4O"?Z,G)\>CLX1<4WV<$/!4CAU->[\%`_PG*P?;/%<+T:+5,=H
: M?;A\0V^2B=EX[O0BUK']64PE"-'GCO"LK`2'G\$P>&I'@#J=^"]`=/'Y8;M\
: M2@(#ATMH5W5+],Q*".#=X=D#J#C^"E/A3)+0:=N+^R5U\L88.IH'LM1LSHV?
: M%7V4/]4UT"QH\Y_R5RNL#<7N+!33X6RP#_[2NTR,[()ZAO7'"(LG(=&YQ_%4
```

```
: MOT9*O0<$<0?#66&]0&W]TIKO#F8WD<>R[S&R)R].Q<]C\=D;8[/)-)N2P3-8XL!<$O^
: MJ:=-%<%Z/*Y-*R8R.IA_!-;I^0"/@.Y]%Z!JC/+)'1Q2QVSM8]O5'L#:WCF<
: ME=&I7X&;V6[*6Z"BM'!(
: M\@!A)^2MALD8Z71FUUFGPQ1^'97=
: M*)IP_P!,&-Q&Q:?FK;)"X=(L4M9PQ.H?`/P6EAP8CF/_`%8+NQKA)_HI="\5
: M^S&QX"[ON5IPQ%@HCA7S#!'$7AH!:+65-J`@A;5]3B=U"_1RZ0G@2-;%>YHK
: M?Y*S(][P25S(UPQ`7?NK3/$#'.`(.Z4K?HN$6F:TDG2T=[5#*)
: M,40W>ENI?X<[B_I)$TQO-M-D?@M*%PZ/B&YW62W(#Y-SLM!OVP7./-TL[3]%
: MP3^G=^!\"#4,N:2>-KVP@4T@$'\?DO1VL:UH:T``"@!V7$?1X!Y.60VK(7<+
: M?'_4&_2,_J\73_`.J/R2G_`&14/9S>D;MU(^D8
: M_>N==LX[KHM)^'%U5W]@?O7..`ZBJ02`I-[M+8K=(>:'9")'0L,D@:.2:7<8
: M&@0?4F"1OQUOLL7PGIXRM0\R2O+B!<;6KK?B2.#+=!C$]((W"TNE7LELNM\-
: MXKG;;'G\E`[PYC];F=P?18#?$60'%P<[\4-\0Y-_:.Z*8;-Y_AO'ZND.&PWV
: M"I3^'X!727`^M!9IU^<==.=U%-_3CS(.KJJDOY#-)VA8[8-R>KY!,;X?A/4[
: MJ(``'H-UGG77DU;M]TX^('D`6X!/8;+[_``]$2T!]>NR@U/1H<'"=(3\0'<4H
: MAXAEJ3L#/!!*:!N:2=6Z=U63Z)#&`[I?0((3JI%@)
: M:0`"D/VDP'$"]D@[A%VX`)3M?JD`A^:.W*=6PV2`%`"DTW[DWD)SAP$TH
: M`+^&K2#CE*+[A)P@!HX-E#@.Y2G:]DAOD`6DP(W'I!*RLXFQW6J_@[++S*!%
: M^Z%V#Z+TA`TAH_LKGFMMQ703M_\`E+1_96"P412:[(D7\+2GYFS37?A1YF#+
: M@O#7KH?#T+B`^]@%#XF:`\"O3]RT?1E>SG@\V=CPI(W4;431[*>-HZAZH2%)
: MEV'LM/%V`)6=`WM:U,4#I!/*UB*,:`?1GJ#XVM'1"#L/<+YG
: M?8/*Y)MA^?^HV_9)R0"@]O=+?Q`UPI9T"'A4L[EGN/^/WJZ=K*HYQLQCV
: M)0!40A"8$N3_`*5+_?/[T)LKNJ5Y]7$H0`Q"$XC]6UWJXC]R`+NFG^DV]%H=
: MU0T\5&YW=QK\/_RKU\H&*`#04T<)=WH*)IK:_0=G8&)IN?
: MB.R8VSNE:X-.Q(HKV(/:18(I3D<5)I/1OE?'^,.M'BOBGPLUVMRR-E>[JZUI0(YP]KVNHV`4U_0^8RNRCZQD/<`
ZMI2-6/A*S"DRY@`?,)%I(\_(>QX:XBOS6C-IC70M$==5G>U6=I,D,=]323ML
: MM%.#1#C-$./GY4,1Z';OV3HIWL7<41PA^LYK0";^5A6Y8Y\G)8Z7[`*O:SI,./@Q/QK<]S
: MC>R?.%I20^$JM'/SZKEY/2#='CA0F>=[HP&A.9BS=1O;T"OX6&\N?(19:VQ?
: MJM&X16B4I/LK9DCG-9V^$6JCIY`SRNL]/-*[/A9+SUFC?NJDD/2^B*(Y6^.4
: M:HQG%IV90)^L/L[V5/[>UJ,=(FD];2]>Y-\[+8S%&X-\%0/A9UC;93/>&*"7
: M)8T5WY0(K2AK'[#:U;@S8P`TL"SII!(^^W9.C:"HE3*1V>'K^-%IDF$(K:X_
: MR54Y.,^B6_$"LK##6O!(!%^BNRPQR2D@4#V]%S.*4M(WIT:6//B%IZQ;KV6M
: MAY^%#(!T_"3Z+E(80UYHK4AB9+#M0=:MX8R79GRX]HVL16`[[MEES8
: MGG-IO-5-T8;M,F>TT/O4+=-F:\&MNZ[&
: M/'CZ3QNK4NBF/%9*[I;U?9]UGY&CHC%/9J:=Y;/"$$9_I>OJ(]NE.ZZG$TQF/
: MC-ERWM8'"P*Y6/E+CA<4=9X`:YL64#P*H+M5P.BZSB::QSX.J5CMG`
: M?[EYOXCUEVNZW)GAA8R0V&$W0H#^"O3=1##')C&NAS.@>W9>?
: M:EILV#D.+#;0;!"J]@CJXO#&,^(%M.'2#^7S4$WAO&:X40#MM2SM"\1.QI61
: MSEQ:35KKGNAS8C+`Z[HT>R>U[%;,!_AN`@M91U?,KI8&
: MUJ'0ZB`.#ZTN8\7ZEY^5]483TQ@%P]U,KZ!-G.8V.[)RHXF\N-+HI_#PC8UH
: MHOJS\U5T"`QNESW-'1"T]-]W=EM0.ZHXW2$F:8V/8<_P5=#;,/4-%.'AND=0
: MJME@55!=+XHRR9F0-/[-N_@N:K`KV7X8
: MUC#@,TV"X1M%N8'_`%3%FG#:ZO*C+NGYTG9&FYN*P29.'D0L
: MN@Z2)S03]X7HT1AT[QX_'B:&,SL42%K=AUM)[?('\5-XUB;)X6R'&KC>QX_V
: M@/XH"]GF[-(U.6)LD>G9;XW"VN;`X@CV-*K-CRX\SH9X7Q2MY9(WI(^XKVO"
: M@^K8&-!_T4365\A2YV'PYAZSJ,^L9UL%=(`8XL%D;F^D'L@+//&:=
: MFR8YR68>0Z``DR-B<6[5F$C%QIIRW[0BC+NGYTO7=9:(_#VH,:T-
: M:W$D``%``,.RY?Z.XW!FI/Z=G.C`/RZK_>@5G)'1-6/_`/#,W_\`YW_R56.&
: M2640QLWKRV!GE^/.CIZ0-0(`]NM`TS'GTS/Q8_,R,/(A9==
: M4D3FB_F0G1:5GY$+98<'*FC.[7,A#?\`])X1/_6?XW("SS*+2M1GZS%@Y4G0\L<60N<`X<@T.4U^GYK>RZ1JD,;
```

```
I)-.RV,:+LC]P0.SRO)Q5CRP
: M/KJ`E86FOO6%G[.'K:[GQR]S_%.2UQVC:QK1?'P`_P`5PV=L\64EV.]%Z;_D
: ML'^R*6"T#J]RM[)-:4T7^R%@M(OE./9$CM/#H_S3K[5=?BJ/BCJ\S<[J;1,Z
: M*#&Z7GGLJWB289$HD;]G_P#*TDS+=F`T<*:,[>RB:+_>K$823)D7<4C8'A:.
: M,>FFV=EG0@D!;&&!0%+:)SR>B_CN-BNZV,:1[2TCF^51QFM)&VZW<*%KRT4+
: MM6^CFDR]JNI3?Y`:A"_JIS!7XA>'G[1/JOI7Q%I<(^C'+D:UO4(+NODOFQY%
: MKDG3EH]'\RJ.R.MPDWH[W26MT=SNI.@3C94_R0@*
: M2$(3`$*28=+P/[+3^00@"-2._P!&C_ON_KJ5T$T4#'#G=``'HD!WK\T[A)C18Q\B3'=<;W-/JTTMN'Q?
: MKF/`88M6SFQD$=(R'`?A:YYHO<)_2>E0TF]FL9-*B:34\HDDSR7Z]2B.I98H
: M&=]?WE7(-_FHB#V*E17PEM]EDZCDOL^:_P#%/;GY'5?FR5_>5()[=EMQ5=&;
: MDZ+PU'(Z:$SP?[R3])9(%"5]?-5`"!9"0FMJ4\$4I.B]^E@[HX1"V:7Z:S#&&^>_Y]23]+Y1%&5]?-9MI>Z.,?@
^3--^M
: MY1?\$KP/GR@ZUF$?TKM_=9@V2C??U4\(_!8RJD=LL]QOY)T1'FM#AM:KQQ^!R9M
: M-\19E47GC;C^2LXN0[)C+I++G.Y*KQXC#'YE#XN%*UK8V]#0I6./HGF_9GSV
: MS-F`^R#LF.)!X4[6]3G["^I$C02M5T04\AY`V!)KLJ1Y4N()FE#DAM;?FKL.:QW*PA
: M;C0V4S&R_L]E#QIEK(T;3INES',-B]U?<_H<"W:_196*P](=+P#PKKI`YVW"
: M(QK0G*R[&2X]6Y`6UAN+=W'WI8T$P;"8ZNS:UL1S?+#CQ=!5*/\`$QC+^1JP
: M_$]O8$IWB[.D=J&-CPN+8V1BM^2FX]D"AL#NKN1I[-1B8XD"5ANSZ+@I)[/0
: MNUHRWXSY+<8[/JJ$L/E2T6URMJ+!S@[>6-K1_:_W*+4_JY(9&ZW5NZE,;LMU
: M1C=74=ON5F$_JPJI^!^_KL%:AW%C[U=`F:6"!YK0>+6UXIF,V1#%'\,;(@W8
: M[$[[K#Q9-V@&JHKI'NQ]0Q`)1TR-V#ON405.V$WK16T=OU;3N;)<:M>?Y>09
: M\_)DL[R']Z[;);)C0M:V7X0;(7'28I\QSFCN5TPVM'.TR`OMHM3.>&B(`\-M
: M121E@JM^Z<6T]E['I6Z31*?HUM(G$/A[5@?VS&!^:YF0=1)/&M0<1
: M5R,_BL![:V[DIKLJ1&T;U:]+\&Z4[&T]V4X`.E:*/LO-F.`D!/%KOX/&F-CZ
: M;!C,:1T,#30YI4KK1#Z+9<)LLEYL-%*P_"AS<=W4`:`&ZP8O$^(T/)#K.]TI
: MF^+,6.,AH=1'HGNJ(V8FKZ%-B.?+&!Y8-[)WAS59(=0@A>\EKG@5?NM74?%.
: M+DZ6^$1V\MZ0:7,Z-C2Y.JXS8Q9\QM_BG&VZ9?:/1=6#,#ZQFN(#0RP/N7F,
: MSW9>I>?(T>5`TO-_DDEG.P63XEU`
: M1XYQ&;.<=Z]$/Z".7RLAV3DOD>;)KE5Z)W]NZ'5U>ZH3Q2OC9*"P"VD@'8_>M?PEK$^J8>1'E/ZY\>3I+Z`ZFGC
8;7L4B3
: MC-&ER\'QGALU+S3.R3RB)'=1'6"!OZ?$"N_\2XQR_#F;"W=QCZA_JD._@N5\
: M:N;A>*--SNF^AK'.`V)Z7W_%=[*QLD;HR+#@04`*2&`NHY4=GU^(+U;67F/0]0>TTX8\A!]#TE>2Z*#^GM-%_P#
[5%_C"`6SUG7-
: M]!U+_LLO^$K$\`M+="E?5!^2X@^HZ6_[UMZWMH.H_P#99?\`"5!X8QAB^&L!
: M@JW1"0D?VOB_B@!^FYWUK4]4@!)$$K0/:V@?O!7*ZQCC'^D7">VAYSHI*'SK
: M_P!*ZO3='9IV=GY39G2.S)/,<'#9IMQV_P!K\EA^)(.GQ=H602+>\,_V7`_^
: MI`'7!5<##&#B&!M=(DD>T`4`'/(V'DY-@?)\G\PMN2,?Y3XLFUG$E%_)\?_N*YGPTX_Y=ZTP'
: M8F8U[B4?S*[0Q`Y#)N[&N9^)'_M0#'M>USG!KK+"`ZNQH&OP(67X;QSC>&\"
: M,BB80\_-WQ?Q4&B9_P!;UO7HF@]$4S*OUZ>D_FQ;,,0A@CB'#&AH^Y`'CWBB
: M;ZQXCU"0\B8LW_L_#_!I9>0W[,LSY!][B5SV;\4@"2[&^
: MB]F&M+%<](7.]54>_==+F-#M-KV"Y@\E">V1(F;*Z/?J/R5XY!=!TN)/S6<&
: MDGY*<&]AZ*R:+$8#FD]PEC^UNDB'2TGLGL-N)X]$T9LMQ&N/39:F,\CIV6?"
: M.JEJXK`=MEM$YY4:6(]QMGI2ONV(V5//%-C/>W?P0!20A"`)9_Z
: M0?W&?X0A-D/4X'^RT?D$(`8A"$`:FGD?52WN'D_D%9V"HZ<"6/\`0D*_2"@'
: MJG#?=(/92L`=7LA*W0T-9=[6MS3-!S]7E;%BX[GO<>D`>JF\,Z;'J&OZ=A.`
: MK)G;&21P":_BOJW3=*P=)Q_(P<6*"/TC;5_-:2QJ%64FDN3/E'Q+X*UGPR^%
: MNHXWE^<"6$/#KKG@GU7-.QY1MTGE?3OTJ10RZ?B=;`YX+NFQ\EXU+CQ&4]+!
: M0/HO/\Z4W&NC5X[BI?3AA"^_LE2QP.<=VE=D(88Z)C!^'T2-BA(/ZL4/9:^;
: M71@X'&>4_P!"`D\MU\+NF8D3V"HP23Q29)B8[90/+%<<=TO/_A7#1Q!:1R$%
: MI`^Y=HS#QGAY+1L-ME&W#A)`#!PGYE\#B<;1Z>$I8>5UTV+C,<+8"%-C:=BR
: M@/D8`USJ&R;SI+H.!Q-;;I1L`NO=@8HL=.X]DTX.,X.Z6"A[(\J%Q_TY&A=(
```

: MK?W74_HR$;N`H\;)C]-A`Z@T'TV5>5!1S(::]4]@/4-MUK.PXFR`;"BGX^"S
: M(S8F`@=;VM&WO2IS0J+3?U6'`Q^WP]7YI.GK!+5<\1Z>_`S6PDCX&-V",.`G
: M3'3$<.JU,'.H*K6VW9-#BX[E68X@^K*EC&PBGA7X@`1=;J3&
: MTKSC37"[%+6QO"T\T!D;(+'99O)"/;&HR91Z>IH#?P4C`&$7]ZM_HN>&V@_9
: MY*MXVB32V6N!'JJ>2"]B>.3T5X&]7;NM>&Z!/#>R2'3I&GM0W*G\R*$AL@JN
: M5#S1>D1X))EB#)=UCJVOLKS,IT3K!()%<]EE39V/*]CFNZ2-JI/&3$XT'[K"
: M5/9T0Y(O3ROZ-R>/58\\A?("#P%?=)8:0?A+:*J%@#DXI(.ZE@
: MF>ZF-.Y(3GX]G@*6)ODO8YHMP-K5*-&5S)(9G-F`)^R=[6W%,YT>[]G&Z6(U
: MH\U[G`;[_>M6!HU^B[+'\`Z+
: M"VGPF4]R^OX*K]'O2'Y17U-K?D2O'_$
: M^F0Z7XCRL6+^BB=TM_`?S7T0O`O%[Q)XLU"AQ*[E$YR;0X;LQ\=U>',EOK,W
: M^*YY]DGI[+I(F`^%LAY_Z=JYLDAQVV0$AE.M)O:0+Z2!QL%QII*U[@V@XUZ6D(N:EG/U'/DR'
: MN)ZS8OT75:!J6)A:"87$B60DN('(M<1W]DX/<#LX@?--?`.W_2N(PO?9H'J&
: MRY/4LGZWG23BZ)VOT5;S'$$%Q/WIA-_>D^P0AND@)KE#MPBP6IC/0O"7BG`9
: MI<&!F3"&>+X&O>/A>+VWX%<;^BW(Y]#T2&62.?&@CD=UOZ9.HN/L-S]P7D33
: MMRCE(5&WXLUB'7-3;/CM>V&*,1MZ]B[TM
: M/PDC<<+R>NR=Z`<(`]&\2^)=+R?#^7!B9K'S2!K0T`BQU"^WI:X32I8X-9P9
: MI'!L<>1&]SCV`<+*JU8JD%J`/3]5\4:-/H^;#%G,=))CR-8T-=N2TT.%)@>)
: M-$Q-.Q<GLO*ZW3B;Y0%'2)9!.'EH!%#I=ON/<+=Q?%VD28D#Y\V..9T;72,IQZ7$;CCU7E)
: MW"1I*`HZ73-7QL/QM/F22].++/-2$
: M5[I#Q5("ACC\(]%C9W]+RM=W=9&=_2@)+L;JC3RCT:=U?V!2YD`D\+HL\G]&
: M@?V0L%E>B:[(F*(7NX:2"G@EIHBB%T^F8S'XC3T`[A9FNP1Q9C@QH:2K:HSN
: M]%`2=0I21;N%J%@"GC`H;]T)$R+\!XKE:>*3L#ZK-@[+7Q0-BMD7JV)EX&!+-Y$S7]54T$&^30"^F693VXAFR87
PEH^)IHU^!*P?H]PL?%\%::
: MZ"-H,L0D>X`6YQ]5T64`<60'CI*QSY&H.7M%RKEP^'DWTDZ^H0W(:YI!C-_)=/FP,=&`V!@-\`*C]7C
: MDCZ&QM'18)`Y75&:<>CFE&C(Q<]C9>FC?57"?-FXQ=ZT;NE<@P(HWW(P!Y:?
: M]RHNQ8RXCHVOBE=Q;"J0^'-Q6$N(!^Y2-RL2R]Q`!)I7H='POJ$CI*$ALMH^
: MRH/TUOEN?T?"-ALI3@V.J]$$L^&\CXFC[T^?,Q2R.-C@`WT4?Z,A#F.>WX>X
: M1EX.,P!S&;NX6B41>AYR<-D.S@7NY4(R<4![`[E478\8Y:1]Z:W':X`ANY)5
: M*"(Y&T3ZJ3ZM$XCJ)H
: MCU4\%V5R5%=_E.WZK1B=+>ZODEJR>/LAU*6>;,\R5Y>7,'*L@'E6#)E,)#)#7=FRYF1OCZ1\:M:?D
: MF/&:SI_6$[VN:9EY))+G6K4&;(+^.O1#Q.AJ6SLI,CRL8CH&_12='.3F4&]Q:3'EF\\#J=2[']'0R
: MQD&($JM^B&=1[.LPM-B?X5Q9GQCS'N)OO5!0M
: MEOB#R<"'#Z:9&*X_X]%D9$[,K/?+5@CNN;_.,WRZ-[:A1*E=&"X&OFIQ"UP%"R%W+)$X7BF48?-==WPM?#AFEB
)+J#1QZJ2##;*
: MQSFL:`*V"UM.T]Y=UM;LI61%K%-+9W_@.,1Z<\`;D-+OG2ZY<[X89%AXKHG.
: M8'N`/VO9;OUB(`O!/%>9'E>)]1GB>'QND=TD<$?\!*7]D7CZ9G.L>%#1JY_Q7.$W9.RZ3(#1
: MX1C(Y,Y7,G@@*T*3#=-)JTY,=]JDR0!L?9C1AD`_
: MYV4]+=NW"/DD!`>4M%-ZKX*=9!Y0`'9-O=!L[V2@#9`!?PHY"=0+0%
: M)B8[LO+@QHW-$DSVQMZN+)H6F!$!W*5=4/H^U>B/K&%_MN_]JS]0\)ZSIS'2
: M/QVRQ,%F2%W4*[[<_D@1BDI`%*7$QW9>9!CL(ZYI&QM)XLFA?XJYK6CY&
: MB9+W*`&G?N4?/A+N#N$AL@;),"-VY*Q\[_2-EM$M6+F;Y7"%V*71?U'X
: M=-;?H-UA,NSZ+%/&=P*^2@9P?R5B/MW23%)&A`":[+3QNJ@.
: MP*SJ^G?I"QVQ_1=F?"+#`5\P.W.WR
: M7'+G^>/&(2-QS:V"SK
: MFX"JX3:@!]3?YU_!6>VQ^:!C@2I&2N:X=)(4=UL>4HYV[I6TQH[_`,-_2CX@
: MT#$CPX9XI<:,_#'-'U`>U@@@;KJ--OL>
: M$\O=6SBLYQ4E3-E+W1W3OI&U1\;Q)D,JCMT!9P\?YPZA;-S?V5R#R1W4!ZM[
: M6$?RXO@WFE].K?XTRY"27BCL=O=)'XKG;?26[^W^]','3
: MS5'^:E'B_P#5=!ACJ[^R?YKCK/JE=8V1X(?!^61T\GB<.']&W[@?YJ(^(>H$

: MF,?@N;*4D_R+/"7B0N3.@&K8Y']
: M'12_IN"J\MVRYZW6BR$_$@YG50^(\>%C0QAL#U3H/$&*T.;3AU'FER=C[U)`
: MSS)&L]=@D\$6/R,ZR;5=-EC^!CA)_6I5^MAC+P=C:R&X3^K8FEHPM+8`PCBT
: M1Q\>B'*^RF9*D@VH.D@\$4G-)`"EH:=&QCRMOFE88^WFG+$CD>
: M!W*E9D])[_@L7`TYFVR1L;XPX[..ZL.C#)36_P`EF1'ZR6T3L1:U>MID:2=M
: ME25$N1/&QYJOO6U@1=++%7?XK';-%YAZ'?!:U=/FZ'@CXM]D33XF<9+F:D/5
: MUANUG8*;*U"#!GBQ@`7/HNVM1Q6YX<.0;5?5<%[-0BS`"Z-V[N]+BKTSNOJB
: MME1A\Q=5!5`"UY`[+0.HXSAY8`/O2J.QRR1S@?A/%]TH7TQRI##9:*/(5W&K
: MIWW)X5%AZ'42%I0!GEEWH:"MHI/1H8C:>&=C7WJ?4M6EPV""#X3W(53&F:US
: M27;@[+1U;2GY<+,G':7;?&`HCM[";T7,;43("&4*::NEQS,4QL`<=]R?Q75"TJ.>3MV7':GF/:!]
: M9E)/]HI^8T1Y3FM=9#!U&^]"U2(+-_3LIGN)<]Q-GIY*U[)6RYDBO"F*:-.D
: M=O\`>N;<-R%TFHEP\):!ZV1^X!<[/J&9DL;%D961-&W[+9)"X#ML"4#(;Y5[1/^7].'IE
: M1'_S!4C0:KNB?\OZ;_VJ+_$$`;'CEQ;XD>02#Y3.%%X?\39NGY\,>1E/DPW.
: M#9&RGJZ6^H)XKG[E)X[O_*1U?]$Q<['$^>1D43>J1[@QK1W)-`($CI/%.C18
: M'B."/&:88,@-(##70ZZ('Y'[U6\5Z6S2=3BA&3/.'1!_5*ZR-W"OR6]XWF8[
: M6](@;7F,/F&O1S@!_A*S_I"/_P`_@_[,W_$Y`$^=X/TW34S*\'X^;AQ9FA9GGP%Q;*9W5T^IX%`;V"/2E'](9/Z
=QP=P,
: M8$#L+H.?B8>KS2YH83M727#DCX=Q?
: MH3LN9Q<*0:_!@2N,3_K`@>Z,[M/5TFBK/AAQ;XFP"TD?K*V]"""KN6T-^D-O
: M`!SX^/[P0#)8M+PL3QN_#S,Z81P=#XI';E[_`("&G;W*WO%6#H>5J,;]2U"3
: M&G$(`8QM@MLT>#ZE8&O?_P"0C_\`?@_PL4GT@'_Y]!_V5O\`C>@/8S2_"^/J
: M^%J4V//*]\$CV8P!`$E"VV2.^RK:AH&'IVE22/U;'FSV.`,$4K36^XKFPMGP
: MJ]\7@[69(WECVMD(/Q_)6V^&M(TS'B=XAU*2'(DW;##O3??X3O^2G\=&L#1".?*?7X,5O/D\.^
: M*XX9Y=1&'ELC`(D(:!WHWL:)/![H`Y_6-+T:+"CR]*U)V0WS`Q\3ZZA8)!J@
: M0-NX7/NNZ6UJ_AC-T6"/)=)#/C/?398CQ>XL=K]K6,XWN3NDQD)&Q*Q\HGZR
: MWYK8)(Z@LC+;>4`.4UV*71;]&F2&`T6-LULOFEQ/.R
: M^GO'D<9^B?)(`KRF'\POF%S5QMKDST\%\1H)!VKE.D/Q6*W30&VE`!))XM!J
: M/IQA+G61P-UD9=_6'>]%:DLED!@IH[+.SJ\R/UZ-_P`2D@950A"8@0GO;38S
: MZMO\RA`#%*W_`$9Y_MM__%@_B?YJ>U7PATXP
: M/]8DA6=KVX0,4$'Y^J<"$P<RD\NQL%:TW2LG4,J*"")SY'N
: M#6M;N22O8_#7T,2.#9=:+8AU;PM<'.(^8L*O$^WHM*U;/"Y6ENQ&_NJQ/-'9
: M>O>/OHS9I>KM.EC_`#62,&G&R#9LRU%T8<<8>X`G;NDD(+S6P"VQX>R6,)KGC=,'
: MAW*=8Z=^^Z%DC]#BS%YI!.WLM?\`R?R@?LW\BE/AO-JBPVJ\D?H<68XV2+:_
: MR:SBT5'=I\GA;4(BT&/=W9+R0^AQ9A`[);6P[PSJ#7$>237HH7Z%GL-&$CV3
: M4XOV'%F:?920&I6GT*G=IF4UU.ARDCQWOQ>KIL\)*29+BTS,A(-GW*DHDF@*YM-C
: MCHO:11:3LG&N`M"`+=CLH^FW@&BG2/Z(S9W5$YG2X\\I`-S&],EBAV5<6$^2
: M7SG6;2!A<*:"2DQ621G?T5B,,KXA9^2@9%)?V'$JS&R0'=A]U-#=ER"1K13!
: M0/HKD9#N=U0C8\-%M(5_'875M]Z=(G;)6-LTT&BM3#,3-Y)(O0=#P:>!T@&R>ZV8-4G9'Y8=87-Q-+#
: M=!:4,FQ);7?A9/&O1<88VWV=(`5
: MW?@*&,:3+,!\;Y*)]@!_-=:NK'%170G/U1X;F?1GK[6VS&:^OZL@)7*YF+)B
: MY,\#V],D?PN![%?397SQXH('B;5O^T2#_P`Y3E+=)!!793U0-'A#2J-.+I"?
: M]IOZS_`!+F=ZNMBFA/L0CA-)[)]V4RM[2$.#G-(():X;@C
: MD+N!/I_B[1X8,C(B@UF%G2UTAZ?,/'.]@^@W!WX7"'='<;6J$=='X#R8)&2Z
: MCG8<.&#NJ0?MD7L#W'>ZW.ZY?K8[>N>X7(B^4$HTM>U']
: M*ZSD9C;$;R&Q@\AH%#^?WK8\3:9HV%IF-+ISHS.]X$@;-UT.F^+-;KECNF_M
: M(*'%7M&>UFN8#GN#6-R8R7.-`#J&Y5'N@5=%.P.X\1Z.W6-7=EPZKIC(>AK?
: MUF1OMSP/XIF#B^'?#G1F9.H1Y^8RW1M@/4T$<4!W]W$?DN+Z0XI``&I"HTIM
: M5FU;7XL[*,LC'R<316QSQR!C'>9Y;@XM%,YI1R>"OK4SW:3J>
: M'D8P[NDMS?GT@C]WR7*#C9(03?J4!1VFM9<&E^$(-$&7!E9753_+=U=`#B[G
: MMV'XKBKOLE`VJ@F\%)C(W[`E963_`*:/FM1_!]UDS&\X7ZHCV*71;U?_`$.,

```
: M%80KT6]K-#%8L6-H<0/6DXDR!O84K#'-L7V6OC:"9\<2,OJ(OE9>5CNQ9_+<
: M**MHSNQQE'3T]D^(@U\^%6;\ME8BKY(2(;+\3>/FM3&::'*S82*;Z]UKXA&R
: MV1S3-7#:37-+>TO'<_-C#3R5CXI#0TD=UN:1+U9\89SU?ANK?1@^SJ_'\.1!
: M]&.0P2'HZ6W^2^<.DV1S8V7TG](N26?1;F1R#XW-C`-?V@OFKS>G?@A<MQV[#U*U
: MQ*5VAI-ND=W]%YBC\?Z?+D.#H>IP:3^R[I-?G2^G!QLO*/HS\`:>-%@U?4('
: M/R)'=<;>L@-`X.QWW7J4EQ8SRSEK21>Z6;(G_+X;9NUC?:T><_2+FM;G,B#A
: M;8MQ?%VO.'3E@II'*T/%0R\K5Y'293GR.<>2?4KF\K&GBC:YLY-FBO#@E)\O
: MIO-.*X_#4;(Z9ICD=\78VJ)\RW@NWZO55\J";'C9(S*ZG$6=^%2;)D.YEWM=
: M<8*K1RR^&AN4PRSQ[M<;(W5!F1DD4I6G*E;(XCI;&V[*?$$BPV:;L35[*YV.P!I#R[GV3)CEY.I.$5]+-A07-1:
: MOF]0HT0=A2>W6-0@DZHSN>=@L_$TRN2.@?D302OZQL#0V1E&6*(/D:W]95&N
: MRP\;4['@T
: M6/RW?K"YQ/MRJ.HMO*IXL=]<+>J[7*[;Z-DB^_'B&/'4+;NRM33L/'R64V"W`]@LR+7,5
: MS@7QM+=@03_N6OA>)+_W*MD96-D1O\M@W64>?M,MN*Z,+(U,Q_8)#4R#7
: M3(\#O\E8FTAV3&XM;5;D4LR'2)8I02TU?HNB+A6R:E9W;]*S&Z;!EE@+)F]0
: M/LLE\G1(YCF[C8KLW:IBG0L#'\QO5'"`1?>ER&1Y;M1F<:Z2+6&#+*3:D:98
: M)*XE21W20:2>8&BQ>X4TWEOX2&(#I.W"[%QHY'S%CE:6[CY[*TU[G2=+6'IX
: M&RAQX`\;^JUL6!\DC>EA^X*/X^BUR/3O!#'1Z,YKQ1+^K[B!_)=,L;P[&V+"
: M(-6-V?K,G^)?1/9?.GB4]6NZJZ['UAY_
: M\Y42_L7CZ96UHEGAK2?[37_XES;G`@-JZ71^(`6Z!H^_[#C7WKFB#0(5BEV'
: M*0\G\4#U2./Q6$T2=/H?A[$.F.UC6I"S!:#TM:3;]ZWK>KOC?[E8^O\`@DN$
: M9TK*#;^W;MAZ_;M2^-GNP=*TO28]HF,#G>_2`T?O*XL`$U28CI/$'AV#&PV:
: MOI,GG:;*!=FRPDU^&P&^X.RFP\KP"M9PY/C$37O:#P+;8KY$6N(H@(`]!DP?"4>BQ:L[3IOJTK^AOZQ_5=D<=7
: ML5A:KD^%G:;*W3<*>/+^'RW.U]E=S"3]&.!1_Y\_P")ZXX"R+X0
: M"1U&OZ/A87AC2LS'@Z)YPPR.ZR;MEG8GU7+#8_)>G9.D1:SX1TB&7-9B]$,3
: MPY[00[X*KD+&/@7$H_\`U!`+_P"K'_O0.ROXUT;`TCZE]2A,?F^9U?&YUUTU
: MR3ZEBQ>&=0@S60G/?YGDET!^
: MZ!(YWJ`*+)!]4RO9.![5RF,MZ5A.U#4\7$`)\V0-<6\AO<_<+/W+K/%7AO3<
: M;2GY>FQM8[&D`G;YCG'>O4G?@[UN#U'[@/S5KP
: MCEG5X-6TO,R&F3*!D;8WMPIQ'RII"0CCH&MER8HG?9>]K21S1*UO%.CX^BZG
: M'CXSI7,=`'DRD$WU$<@#L`JVE3G3]:B,N+#*\2>68YF6&DFKKL0NN\7ZRW3]
: M5BA=IF#E!T`=USQ]3A\3A7RV_-`69?AW"QYSY(XA0:PM)(;Z;;+.Q/%\#,F.!NCX,.
: M`YP:]O3;@V^2>":]0@$GZ;@XLT[&ATT^0WK<7'MSMV/IOQR@+.,K\DAV.U>UKM\08
: M_B[1\YTF#!!GXHZHWX[>GK)!H'UW'KW''=?"N+ITGA+/RS!ED;&6!ED`D"R>#L?3=+
: MJ'AK$;XWQ],C>YF-E-\VA^QLXEH_V?S0,Y`\G^*:>:''9=MK&OG0-6FTS`TG
: M`BAB``,D1+G_``@W=B^>]_.US^LZMC:G'BNATZ'#G9U><86@-?=4?W\WRDP,
: M5X^&NRR,@?YX#V[+6E=;3[+)E/\`GC;XM"6Q2Z+>L_Z*R_58T9(<*[+9UO;'
: M8/4[+&A^VU.!$E[/0=(`_1\7I2Y;7:_2+J]BNJTH].F-(J^EC#=G7_2C&U_T;3N;6S6&_
: MO"^97WU?O*^F/I$R6?\`PLR!8)K!_B"`+^'0Q6_?\`O5CJW^2JXEB`-5@D('9(U]*RQ\3Z$H--
: M-[%4N+^:+D1MZ'>:X-;\[M=E/XE
: MT-F'+-^E\$QM:22,AI_BOCN*9S3M=JR[/F,19UFC[K&5R31JVIRY2[/5-7U7
: M1JRYL[1`P,=DL(%D6Y>8OE?ONH9SGED_P`.Z$F-
: MTCIRFW84DDN-(ZS.PD```+AFRO`Y_)*V9[3=J'@?TI37P[.-D1>>J=H'*N94
: MV,8VQ1Y#>D'<^JX(Y#_7E1F9Q!-JO!?L/(OAW/EQ-)Z,AE$*K-%&YXJ9I/*Y
: M$S.!N^4X3.H"]APCPM>PYKX=9'&P2[R-/969L>'S!T2M*X@RGU1YS@=G%+PM
: M^PYKX=N<2,1-D\U@[5:5L4;G`"5@=\UQ/UB1O#S^*3ZQ(-P]WXI^%_0YKX=_
: M!#`"/,D9]FOM=UM8[,446S1M(%#XARO*1FS"JD.WNGMSLI[^H2.ZB>Q6EKOD:R4B[L"
: M0XN>QRY.*.V^BK*9&.+>HD#@I@<7O)!)`Y*GEQW%A(.Y[*-C#C1N#VT74!:(
: MTPIH:T$FU98SX23:K,=8]E>B:"V^Z;Z-%LFQXRYS6-&[C5>BVCK4.B2F&.)C
: MY!LXF]J5#2W,&9&][P`#=GYJ3Q+IC8=1\Z*3S(I7%PV-W]8%O2W;^\2N':;]5N^(M?S=3R'8
: MD[+!>=C1"`.[^D>[TO?_I?_`$+BV8N1+&^:."5\3;ZG
```

```
: MM:2T4-[*V/$WB1GB`XOEXSH?(Z_M.OJZNG^2-*\1LT[P_FZ8[&+W9/6`\/JN
: MIH;QWX0(PK0+)2'_`/*=$Y@D896ET?4.L-V)'>D#.]P9-/T'P?CP:O%+6<7/
: M?$T_$[CT(K;I_%1:;JOA#$U&&;$Q)X)NKI;(XNIM[;VX[45SWB/Q"[Q!E0/$
: M)ABBC(#"[J^(G$_R
: M\WK$=/\`Z,$$`>]6N?/?YH`[OQ.YK/'VD.=]GIB!/I^L=NI_$?BK5M$U=^*S
: M'Q'0EH?&][7$D$5O3O4%HXL>
: M/K^G#)\LVV6)W2>V]"M_D0/8(%0?_$#5Q?ZC"&__`$;O__\@-9_[_\`
: M_M!4)?$.BX,4[-'T=S'SQF-TLTAMM^@^+]X532_$D>G^'\[2W8SGG)\RI`^@
: MWJ:&\5[("C&P?^4,>QQ*S]ZZKQY-+C^)<::!Q;*S&:YI'(^)RY/'E\F>.6KZ
: M'M<1ZT5T69XK;/XEQ=8BQ"/J\7E^4]_VK#^]?VO1(?LLL\=-RH&X^K:3CY;>
: M[@>D?.B#O]X5?Q5HNG8>'A:EIC7L@R@#Y;C8%@$$7OZV$XZMX3F#I9M$R!/)
: MN6,E);9Y_:'[EF:]X@EUM\+#"S'QL=O3#$TW0H#<]^`DP,%QV65)OF@5W6K+
: M7Q`<+)-G-X[IQ["1=UD?J66>ZR86_':U=:/ZMGS6*;O;A..B)([;3M1C9B-C
: MZ@.!RL/5VF7++P-BLIDKVO#0XBBM7,#Q`TDWPJE*T3QK91$9;5VK$(W_`(IS
: M7&3'-C<)(AO2469R+L0W`6OBQ[!UK+C82V^RUL5W`/!71$Y9FSAQV0:77^'\
: M&/(R(VO[E
: MJ`-+$KR`>Y4Q&ZBQF],#+&]6IJOL@!1ORE%VF;=K3AN4AHL1_-#AM=*QI^!-
: MGSL@A8Y\CW`-`%DKO-+^B;7\^6(38LF/&\@&1X%-'J0FL;[-$K5GF*_`V=X;U=^%(UTK0+9(UNSQZKEY-,RA?ZE
X_U5DFOH--%'X6T5MRK$R*2"W41R+(563#:_?=JT#*!)=;
: M<)KIHQS5C=(1CN9Y;BPIS=Q\U-D_%*7#AVZ2-I[`*6%DD7PN^]6F,B>X$V#?
: M8JNTF]VTI62AHV(VH*?S>D"CVW5>5YV`X":[JZ.KT*T>+5DO.T:4$@+
: MF@;DD+6.5(TF-S;:.Q7/8TKF2-<.VX6K]:,LI<\@DFRLO#\+\]K:'ZC*#'^K
: M9TGA<_)CR?$>D^Q7JOA3POAZKC.RLP.D8'4UH=0/X+L6>'-)B8&LPV@#CXG'
: M^*Z\>-)?R)SX3N;37[M>>Y-I@)_\`V9GW;+EP=]MPNG\6R%[-/!-UC1@_@N:`
: M`K="$T#G6;X45@;J2MSO::0>0F(;U&]^%;T_4LC2\^++Q7`2,W%C8WL0?:E4
: M([`H#3Z[IA1UTGC_`#IH'QNP<42/:6&0=7!%<7_%>$H].$P'$T47^:0WWX1M^6R`%VW1W/LD/IZHH_<@!7;;)*[
7PE
: MK=''9(`&YHI`=C[)1L+KE-OG9-`.YH\(NMTV]RCL@!WR0>?DD![!+[(``;[)
: M.P]DM;;(^00`!)VYY2CFDG-(`0$IQH]J2JTG2^>P-=LJ<>)D%O4V,D>M)I+F.IVVR&B2T>EC2&]T147!5FOOGY*
: M>)W'NJBC.6C2B!('HMC&8*"Q8'$D+7QGVT+>)R31MX4;;`7;^%&1C4L9WHX$
: MVN%PG[M_>NIT3*?'DQ$"Z<%4NC)79UOTNL8[Z/LPGL6F_O7RXYW/%KZ5^D_)
: M,WT;SN)()Z00OF8GXC7*XFML]3&^2M"'\O\`D:"!OZ)FH'9PWM9L
: MM>:ZO5:0`NJX6?DUYYK@@'\@F#(D(0@0(3BW]4UWJ2/W?S0@!J$([H`UHMXV
: M'^R/W*3\%%`US8&AW-*1`#FC?A68VMWH7M?*J-%TK$+)"1T@W:TQNGT.CV?Z
: M!M/@S)<[4)VWD8KFB+M0<``G\E[JO#/H=TG78Y#J&*]C<%[_`"Y3(VPZ@>U@
: M[6O<"XQQ%S_B+19Z1S]R662;LTRK:]?X<+X]QL:7-PWSL!/2ZB?N7F$N-C'(
: M>WRA9!.Q6U]('B/4=0U8?5L5S<>`EK"YA!._)7&3:AGXXZW0$=0(ZB.5XZA<
: MG)/LZ)6H)-=&NS%QF3D&,=`W%E570XI9+\`ZNJ@+64_50X./X_R39I80`YP<+XM.F&Q1#CAK^I
: MO`VWY4/3%)'09N*4IDQWQAH)_%)&_#%@N/XIK_14Q68L#>ESF;$;*J<.,DGH
: M*LR3Q/:T!WV>%:=C>5A,RW2-^/8#_CY)W78Z;,OZI"'`$=EIZ3IF'D9T#7?#
: M;QO?"B='"3&>O9Q^):FF01TR02"NHA3*5(<8NR/7=*CQ=1#<=W7;`Y5W@1Z.
: M2_:2S83=2R)6ZD\M=?3\(/L%5DRGS8KHG'@$J\<94K)G);HIO/6>IIY[)A=O
: MTWO2CAL-!*L>6'=MS^2Z3(J2.J2K]UFR%YF.^]K3EB^.Z[*HZ!XE+@$!1$TE
: MPZ>*5Z")I(%J"*%[GD5\1X"OP8TC7@N:>5G)CHM1:;%(+6P_@KLF3E?H9F!Y!#2XN.ZRY,29U.Z7#OPLNWME[]'
1?I7'Z6M#FBCRI1GQ2&F2-/W
: MKB-BH\.6;ZQ=D*U#5A>ST&4GH#Z^$\>Y5(R;KJ9,.,^&-*PN)]
: M=@N4EBK)(PX;"U'3GM;[;+II5V
: M*6;C,=Y@!)`.Q^2U8H0`TV>5.E[+3;71ZWX)C\
: MOP^P>KK_`""Z18/A)_7HS>Q!W_`+>71'H'V-=LT_)?,N<[XY7$*]5H26X'Y*C"TN
: MS[ONA=A(FUNB&>Q*H8C;E`5[5S;V`^I3,"`F=@KLK@9R.[P<:-F%'<=_"N+U
```

: MEH9J4K0W8&EWL+7MA:QMT&^BX/7;_2DPO@JIF5;*3`*5F!@+A2JQV0%:A^$B
: MT(SD:<#.EP"Z""`@CDYZAO[+G87G;;<;VM[%R:Q@WERVB<\[HU*!O55+K_
: M``]!$[*CO^LN)Q)G[;\!=#HN1.,N,,!))VI.3T8I;.L^EEK(OHVR*KE@"^7W
: M`7ORO?\`Z4M1RQX#?C31EH=(RR1\U_N.X[KC:J3L]3!).(V]MNR;O7YI>_H
: MD%U^]%&S%[U>ZS97=4A]J'X"EHN-W7"H9(Z9W#V!_$!,")"$($2N_P!$C_ON
: M_CW'\@A`#$(2M!<:'H2@#7!'2ROZC?W!.NU##U>4T$;MV_!2>Y
: M"!DC3TE7,:1NXZ@">"L[?;E/&W'/*N&5P8SZE^B+(@/@/&A;,QTD`1?V
: MB1^1"[QY_5N^2^+<+4\K!>U^//)&]IMI8X@A=4/I.\2LP7XQU/(>UXJW261]
: MZPR2;O\`TUE4WS;/5]7R\7-?+"(HS.Y_2UWF``<[KB]?PYXJV
: M$5S7\%YH_P`0:B#8R)+OL\JM)KFH2/#WY,I<#L>LKSL7XY1?9T3_`$1DMH]%
: M;H$KV/`=T@C)E]?M'^:
: MZUAR?3FED@=J_"8P^6?BW;S"?FCPY`YP.D^KEDP'E&ODKFI8L>3*[I:&LB8QH'KM2Y%GB;,:
: M_J/2X^I'*'^).9*E$V86XK?&73&R^P5*$_@KBS0?AD1%P!Z>WNM72L<-@\RB&EW2!
: M?>ES?^4SW,8UV/'3>.5?P?$QZ?+Z&-9=\]TI0FU5#3BF+G@MRY?7J*H#K+'F
: MNQ3,G5A)DR259<2>55.K=(+6MV.Q76KJCG?9-&#Y8M/!(;0/!5-NHM`KHOT"
: M&99+B2SGD)B+K'=6QW/"BD!8>E(S*;8MM;W:27*8Z0D#G;E`$#YSCY#7MY"M
: M-U:7:P%5Z1D3M'`5YNFAPV>%G/L::1LZ-EOR)@UQ#1:GR]0\O,="PAP9W6?A
: MX[X(W!ILG@A$6#D![Y'`DE\<6MO3XV_7H"^J#VD_)4-?R9\
: MKQ&!]F-KOA;]ZPYOHZFEV1S:GD".*.VB*!O0QI"SI'.?D.D%$%JMY$;B2"TU
: M=\+-+3$7#>T04%N*V0I3;_ET#W&4#J%CT]%-%$"-PJ\+[V^Y7HC()R=(U446
: M3BMCD9T&^H6%=A9#BR#ZT\AO-!,Q`T21E]DEPOV"KZY&^34;<2&D[?*UG%\A
: MR2BCO]-\686D,,4ZB".0MV/QOH$KBT9P%"[ZMQM_S;J>#1-5Z(I-\AIUHMZ9J7U*(PO(=&X;`]BL_4L6$GK8.=^
5"\`.)
: M:[OW44>HJZX=6]J,L)-@A,EE0PD`E`:0Q6C&=]
: MQRF^6:3`K>6XMX]T%I`NE8^(,+:3>AU;VA@04?1`:2ZZ4O2X$;)0"777"0$+
: MVELA%*5[P&-:!VW3G639":00[A,".R1=?)(+`XV4I:3V2-L-+:0(99/JD-BO
: M?NI-_1*\.<`"+I'0$5FZ0.HE.K<;)W51`Z4#&&[WY32"TDUV4H.]IQ<"[<(`
: M@L_P2AQ]%(0TDFODF](LI`!D_%-!^*B4[I"*%@IB'$[@#T2/!;RB^"$KYNH"
: MQNU*AC"7;"DCVN<*`3Q(WTW09@`=N4`1M:2?2DKFD-[;I!(03LHY'R'[(0TP
: M&Y,K68QXL^ZIX#'/RNLW03_JTDQ(==*R6MPX+[IIT)E?+8[(R0UHNO17\+&.
: M/.SKC<+]O99D68Z%YD`'43W6@==R9I6N>U@(%"K]TWA[/1G20LPV6"'%MD
: MKS'5AYNIS=.]NY6H[Q!/,(HY-P357PG:U@LQ8AD,&[J-?-I\?9@QQ=/((V
: MV5N*)3,Z)<0.#1U!.8SI#3S?Y(4MF;C99QH6NEDQ.Z7@^B
: MT87F@/9=$7HXYHVL2)MTNV\'XT;M5@'(>:73:%DY,>7&8FG9W:U
: MST)3$1H0A`!>U(0A``I(1RW]&53Y)'"T-,)\[TH%,&6
:
MW0`1$=/8K)E<`Y_P[K=EF;#!,_J:2&T+/=PWLJ0XTC>RH1H1Y$4L#ST#J`-!93WESSV-J:-LL6[2`HVL+GDGDE%"
: MLN8V[+-V%J8P/3N2LW&:0RO=:L+:8I:)Y4S9T[I$@:YI(.RVX\WI.W
: MQ%P1\<*AJ<<0>YD54.2>ZOSSOH]0-!8609).H])[\A$,#3'
: M+.O;*\;1U&SM:O1M`.QY'"S"7->0._LIF/DZ10W-*W@;1/\`UI&S"0".D]EJ
: MR,@S(FEYIXXM8.$''J).ZV(&L^$65B\#6T7YU-=E34,'K@=&Z;J#AZKFYL4,
: ME+0/A;L-EV&5''Y9(N_4K%RVM+J'JMTF9RDELPGQ$;#E=+X6FPWZJR'-:#%(
: M#Z;%8A%N<*^:1\3\9HD:2/0CLNCA_$SAFJ9TOBSPE`Z9^3I\W19%`[CA<%EZ
: M9J..T.Z0X#N`5TK/%)EQ&XDY(:/Z0%IXMRE1:.F4DSC'2946SX
: MC\U']=C:V]OQ2_HN.KI#=,BZ2._"%%!8TZC&10'*09T9.]?BGC3&
: M$4F'3&6;]4<4%CCGQ6/YH.=";`_>D.E-&R0Z4`2191Q0K%&7%]WS3QEPNYV4
: M3=+!(!'*1VF`&PCB@LE.3%P*_%)]8B<1N%"-+%7[IQTKX0;X1Q063^=%ZC=(
: M9HG'L%"[2JWLIGZ,=?VBCB.RT'1\V/Q2VP\$*H=->=@XVD_1LM"G.1Q%9=<6
: M?LD5W0YK+`Z@J[=.E%BSRF_4Z2_9#MPCT,9)P%`=Z^:G?N#?J%"HB-=!6P/93#9MJ("P
: MU2M:7``?);OHSD/X25M:<1T[)/WTH*`56Y2.W`W1SV^2":JTT`=Z2EQX3;K?

: MV2\'?>D4,0?-+74*LHNV[HNO5(0IL(&X]TE[?S26`._*8#@>R"@5&EHN&,W5(,MU`TN\U'P2_$TU^2YY^$?
: MU5Q?AB5D/B#!DD^RV47\E]'>)3!J&C218[6GKC;TAH^2F4FF5Q_C9\[2:?1(
: M#MODF#3ZOO\`J_==;E^&W2PM\OLGZ7X,R)W;@U?("%.)#QR9
: ME1Y4K(PUKC1VI6HLR2)O)X[KK8_!+6EO4X@JOF^#\DBX&D[>BKR1^F*1SND8<$TE32AC=OB)7197AEE^9AY3)(P
+._P#)5,#PAF3@_:::.WPGN
: MMW'*YL/P'(<6>E%#KNP2E71SN1HV5!CF5T;GM<*V::"YR?'>U_26D?->B:A
: MX?U$8_3#(YS;XHJ"#P1+DX399)RV0\M+5::782C*6DCS$QD.Z1LK#\&2:$;F
: MCN12[')\&/A<2YSN?ZJ@S-`R,6)DC7N#2-@$I9(])CCBDV>:9NFR%Y4X0A[6#8`DKU>'PKD3X?G]=%^^P6+G>&3
$XEXZB3R0E:1M'))::/._
: MTID,X<[\T-UG(;R;KW78Y7AJ,QES6M!';IY_)5HO!SY6!PZ!>_V3_)%HT4_\
: M.<_3TO2T%H4KM'DCCA.T/F51KM-`,8W"
: M&:R+<>@4K>-X4?-&R7S/A<:XX";D>%S&YU2&NVR-!R*XUL-Z0:X"ZS'
: M0)Y";)H3VGI#B:VX4T?AC(=$V2CTG?A"H+$;K8;&1T6"?7=-.MCHGMPGH.2++=;"-!8_].@5\`^::=;#@08U'EZ
(Z!X:UY=MZ)\7AO)EB#P'`?W2D.T.
: M_33.FNBDYNMM:RG1E0NT&:-P#C1/LH9=+E:\-LN!]`FA6BX-<:7"V;!3.UN+
: M8]`_FJW^3N2&=1NJ]"H'Z1*TT7\>R`31<_3<-[,[J4:W":^"A5+(_1DG6&[[
: ME:`\,S]'42!]R0[19;K4+OA#:_BG?IF*.K::69+HDT3B"Z_D%7&G3OD$8!-^
: MR=!9NMUG'+"XL3#K,`:?A[JC+X?S(FT6FN?LE5AI4M_$3^"0K1J'682::W\T
: MCM68+IH.ZS8M,E,A:UI-BJI6G:)EPO#NEWRZ2@=H4ZW3B/*X4,FN/+B0V@I6
: MZ6\]1\
: M-!H#[D43*7PH-;P%:8`$HQGA]=))^2O1Z5.X$D5MZ)TC*V0Q!H=[*3KZ3LIV
: MZ>]ILG[E&,.5_0P$G@"D**#DQ\?Q<$#9*W>U?;X>S6QL>6&G!6H="?Y5EU$
: M<[*DDB)N1F11W(`/7=:V.UK6@$7[JO\`4I63B-HL_);6-HF;*&?JG`.[])6T
: M3EDK+6GF,$6`05VWAB""75(M@>32R<+P=EG'#NJMK(H_R6OH&EYF)JT3.UV3
: M1X2DU0H0?)#/IKC9_P##Z0T+;/'7YKYB.Q)I?1OT[9S8?">-B=7QR3@EM]@O
: MF\G?YKC3ML]:*&$[WS\TIV<+XM(;:.-D$[;CO:I%";A49W!\\CQ^TXG\U=/?
: MTKOV6>1TN(]"F2(A"$`"%+!#YO5[(0!$CA"$`:K&]#.GT"4FSWI#3;;^]''*
: M``#U*6]J]4$@\=TO*0#?9*=QN@<$'\4'])041O.QWOE0[\WPIGT?N4/H+4Q&
: MNA>!]RLQ$"A8]%6[CNIFG;W*V?1G+T6#\5C90D$=U+$`YPOA1.Y^]9^R@'\$
: M$<>B*JO1(/?U5(+%'-)-SZ([FTI'`0Q"%W<F.Z1ZE-](V-E'KEB>'.W(VI2Z9](6'C
: M3'X#1[&EY2+!^^DIY*G@NAK_>O!-]]RE)IW*/#$?)GTNWZ3=-F
: MQFR/R8VD_L]8_FLG*^F'"826=9]FG;]Z^?\`K/3L2BSN?5+PQHFT?1&!]-.F
: MQQADL,CC?.W\UKO^EC26PB6VU5D![;_>OF&R"EZC56F\:J@NCZ,E^FC2^JFQ
: MN%_+^:GQ_IAT=GPN:YQ)[$#^*^:PX^B+/H/5+PQ3L%(^DLGZ7M*>[I:T@`]W
: M!(?I7T>3X2]HVK>E\V]1''*"\^I_%3+!&K'RH^HL#Z4]$(Z'RMK@$.`5W(^D
: M[0H7M'GLZ>YZPODUTK@1N>*NTTS$T2YV_NFH.J3!T?6$GTJ>'FQ!S0!_G#`3WZA2^1O-<'"W'\5,V60.'QN`]BM
7C]V3R/J35/'VF`7]9
: M@\L'^OS^:R,OZ1-+GC;%YL7.U.'\U\YNED?L7DCW*0$@GG?]8W^:YS4/&&"[+#7SLQ
: M79[5D>+-+E(:QS;(]6[?FM+!U[3FXH!GCZJ]6_S7@6]V"4X2R=(I[A]Z7C2Z
: M"T>S9>KX#LKS9)HW-!J@1_-57ZKI0MGD;P]P/S1YLCA9>Z_FGP:
: M]A29[%!^CK!\V)QON%LO=@OQ!T31-<`/A"\%$\C:(>[\2G#+F_Z5]?WBC@_H
: M[1[%D8D$XZG.;7JHL;"P7R=#LB'8\$A>2.SLES>GSGT.-TP94P=_2O!^91XW
: M]"T>ZG&TY^)TQS0@@D62%B286-%D]1R8*].L+R?Z[D[`3R#VZBFG*F<1QQXVG2N^*?'?N!_2!=#)BZ0=,;Y.1`'
CGXV^OS7SXW+G:*9,\7S1
: M3QG9(%>*7S'/:0
: MO*OTKFV+G=^*8W.R:)\^3?\`M%.I5V+1[U/H[9\028\K2`-[*YN7PY(^:W.;
: M7_'LO-HO$>I8\1CCR'AO?XBK;/&6JMC#/,#@!]Z5217\3T?'TG'QY1UO8#WW
: M`5O,PX'QMZ,F(]OM#;\UX[DZ]J&5*9'SO:>X:[90MU3-;L,F7G^L4Z;%H]5_
: M0;6S.+I&UR2*I)%I.&<@=3F7=[D+S7_*+4O(\H9,H'%]9W58ZIF[GSY+/?J*
: M52^AH]ESL&&&%K8WPNOY+..BF1I=(6-KC;E>4C5\WJ!^L2$@]W%6Y_$^IS8X

```
: MB\]X:/[1_FEQ8.CTAFDP#(;;F6/0!;LNG1-@`B(<:W-+PLZAE6"Z9]_WBK$&
: MOZACCX)WB_[1[(I_14CUHZ.2\F0`$\;*:+`ACEZXV@R5MLO*)/%>J/!:[(-5
: M[JI^FL[S"_ZP^SW!*$I"XQ/==F8K!U-Z@/B%JI'Y9GN1S`#[KQ<:[J`^+ZP^
: MN/M%-_36<2/U[]S7)32?T3BF>_X<>FMR(Y&OC+P?VB%W3=6TC$PHRZ;''2P6
: M.MMC\U\AMU?.8[;*E!Y^T42:OGR&G95KY'9<#07
: M$5YC>!]Z@U+QYX=TMCY7Y,;G-'#'-)/YKY)&=DM!;YTE`["U%)/))N]Q/N>Z
: MEJ7T:BD=U])?CAOB[6/U+"W%AH,WY]UP1YW]0FD]7?E`-V/4HC&M%@-_X)*[
: MVAO!/LEX&ZH!COL.H]BJ+SKSMOZO\4*KBY/
: MU?K_`+5(0!70A`Y0!JL'2QM^@2\H![H-WMN$`'HENT@'H@^B!BUL0A^UE(/1
: M*X5:3Z`C?1V'>U#Z"^ZD>:(^]1\J(HOT`WH'FE,'<=E`15_)3C<\<+=F+T3=
: M;FB@5&#^/"7M\TG=06.OUY2&D]4DEL`OV/H"=_DEO9(12-NXX20A>R05U>Z`2;(V"0'?FS2J@%!`V]K2I`?;<(
: M//*0"\;)=ON3+]"E]D`..VR3@<\)#1YY1L?OW30"@7R@FDT$'NE.YY_W)`%U
: MM26Z*:>1NAO%V@=#QZ4B[*0&D`D;V@0H-#[T'E(B[M-`!VI!._"3=)O1KMLE
: M):&(\FQ?%*+E"TBFM#SR*4H^T5`+ZFJ9H^*[Y6[,WVA
: MQ]TJ:&)5=TO(02!8I`/232!
: M"]D#0#UZDE;_)'W)3Z5
: M2!BB[*:X_#LE%)"=O9)B0PMV`[(.XXY03^UVY".H"C[IH;`\A&_*:*^\=T\'
: M]R0AM.+CMMZH!J_N>-O
: MJX#\U&N_EA\-^"M5.AZKX?9KNJ0S-^M9!SI88XG;$QQAE=57N]W>]J`)`.5%
: MEHVWI*?A/L.%9\086`,?$UG1FS0Z?F/DB;C3/ZGX\L8:7LZJ'6VI&.#J'VB"
: M+;9U,/Z./$VH8./EPR:?Y.1$V5GF:G"T]+@"+!=8-'@H`PO^/O0/BJOS5_5?
: M"^=X3R,"?6X<7)QI9;=#C9T;S(UI!)L?PSB:#DP2
: M:C#`_P"NOS)'NPGS0,>T,98$C6EP<2ZB>HC:@2`>?C[DCC9749L&AZYX/U;5
: M]"TE^D'19<=CQ)E.R79;)B6@NZMFN!83\(HAQ'8$Y_A?-T\PSP9'A#)\09SC
: M<9CRI(V1-H?L1-ZB>=^JN-MC:H=F&ZR#8W4VF:?-J^L8.F8SHVS9F1'!&9"0
: MT.+Z2)6['<
: M%IW*D\&:AH$VH8VFZYX>?J4N9E1PQSLS#!Y+7$-^RUIZN;Y'HDE0[T<_+&^&
: M:2)U%S"6N(XV*TM-T^/.\SS-2P\/H(_TDO\`COTZ6NX^[E8N43%FSLCG9)8ETA<+/2PEOPMW)>WL'*A'.@W=()`
: M%KIM5U'PT[3<^)_A?(T#6H(FF"/SY9(YW&5@(%<
: MO1MFIOA&0UKP7`-#?AZ8RYW>Q&?5`SD@:I:>AZ#J?B/4
: M!@Z1AORLCH,A:T@!K1R7.)``W&Y(Y6CX2R_#WZ(UG*UOP]+G#":)62,SW0CX
: MGM8R(-#39LN<7$\-.WKRV9J&/-F3R8V&8(7R.,<3I.OH;=AMT+K;?O2D1J:S
: MHN7H>5'C9AA,DD0EJ&5L@`/]II(/?@D>ZH?/>NRT?%.4_KT5W%Z7`=O]94=(
: MU+3X-0C?J.G9&?`!_H\>2(B]W;X@PFOE^*H9&2!OP>$O?A=EJ4.!J.E9XC\$
: MY/AW)QX#E8^0^>=[9&M(ZHW"0;VTDAPK<`51-8_@J31,[-R\/6\&>4.Q)YHL
: MF";I=C>5#)(7",T)">@``N`2#1BD[[_)''"ZJ#4/"WB$SZ3I_AEVGY'U:5^-
: MGOSI)9"Z*,R?K&;,/7T$'I`Z>JQ=4:_A'*\/R:?JXU709-2R<;&.3#T9SH.I
: MH&N<^S?V*K>TJ$<[P`G0QOGG9%$QSY)'!K6M&[B35#[UN:7H^3!+H
: MFK:AH#LW1]6G?!BP,S!&9G]18&]0LMI]CZK8>[2=/^E/4H-(PI,2/28\U
: MT3'R&6IL:"5P>"=_MQAP'L$QF9)X.R(LM^`=3TXZO&"7Z8#*9@X-ZBP.Z/++
: M@`=@_D4+.RYTB^R[;P3^BM/\1^%C@BB76:&"<:'5?&&?A&9T$;)YZ6.H;6:%CE`C&%>F
: MZ4[<+HW^(_!!:["9X4R!`6]`U$YK_K(/_2^7?ED]^C8=NKNJ65CX_A#Q<_`U
: MW%;J<.-1?'C9!C;,Q\86.JZJ'Y+TOQUXF\(8GBZ>+-\&3YLXQ\8NF_2KX@0<>,M'2&'AI`OO5KSO
: M2XAKNOPX..P8[6_*T[.@&5CES>B1K"]S#&_T"8_#NC22>#)I8'^?Y48U61OET\7OT;W^2X/6-3TK+U!\VEZ
: M=)IV*X"L=V09J-;GJ(!W^2!%>C8H[((WV/*B&5"=RXWZ4G"1CA8>S[W@)2Z'
: M8R39P_%-'VC5>B[/(E\+^$L@Z9J.AC7=0B&\/PKID^E8[Y\C4723MRY`-Z]QRJ&K
: M9_A?-TV+'TC1,W#RH7`?6Y,@R_6F4;+V4!&>".FQR-^5JS.1@D'E`%'W1(YL
: M>[B!\TUCFO\`L`N^325(R059W3?0I7?"+>"/F*_>F>:S@%N_:T@'"SQNEJC6
: MUI.U]DTOC:X_&/Q0,7>]DM<&DG4UPV*7TW0(.DD6C?N@42:/*6[*`$HT@64H
: MXX0VSL-J0.A!]KW2`;IW!^2:#WXOL@*%WNRBR@C??NC]F[0`NZ"1Z)>Y'W)+
```

```
: M.^Z!C>R-K%)=]TO:T(3$JD#@T$NZ0@]^4P$`XL)2`6_O27M:4CV2!B;)0-ON
: M2W[(ZJ0("-K]J2?)*;K?A(>R`0;75E)NT;^J=>X%=@DLE!0#?GE(2*W3N-TC
: MOLCY\J6)$1V'MZ)2[;=*:'(^:*`:>Z:&-VV]T`T=R@\"NR7J;OL4P!QHVEOE
: M--&QZG8)0=S?)28A:V-[I+X2G9OIQ:2A6Q18`=W;=PBP.>R459)[!-YV'*+L
: M8"C?Y()H<=Z2^UH/'O2!!7<>B6OR2;UL4I^U?L@8FQ;[HK:^P""$O3?5Z(`:
: MT]!ZB?L[K.6CT]0H[%VP6;<^=
: M\<(/30:Z8-=U&C=-`H-W/`YU"$`201-FR(HGS,@8]X:Z60$M8"?M'I!-#G8$
: M^@*[S/U31H_I+T?5X=9QLC!8W$9-+'#,/*\J&.-Q(=&"=VDCI!V]#LO/[0@#
: MMM'RM*P/!7C+19M9Q#D9;L1^)(V.8LR/*<]S@T^78.X`Z@T6>PW2_6CJ/AS3
: M,33_`!/CZ7BPP%N9A32RQCS>MQ,I#6D26"W<6X554T7Q"+0!VNOY&F9G@[3L
: M*+Q0[.S=.R\.($.3'D%Q%#XKCB>VMZYO;A92/=`
: M'6>,\?2\[7]:UK`\1Z=E,R\V;(BQXXLELI:^0N'VX@VP#O\`%Z\KG=,@Q\7Z;H>E:\_&\/:P[5<#H#A.Z
: M(L+76;;_`&JH?$`!O[)FBX6EYFFY@R=6Q].U%LT)QGY#92QT?3)Y@N-CJ-^5
: M1-=]UB(NNZ`.XS-4GQ?"^I:?JGBIFL&>&./$PHYY<@8T@E8_S>I[0QOP->WX
: M27?'559',:'K&7X?US$U3"<&SX[^H`@4X$4YIOL02#[%9W_'*+0!UGB;+T#%
: MTF+2?#F0^>"7+ER\F5S'-L`N;CQ_$`;8PNNMKD.YH%<_IN%!G9#H\C4\73V!
: MA<);WOBMCNJ:$`=CKV#H^;'@OQ_%FDO=B8$<#F&'+!>]MV&
: MW!6][61]RK^$]19AX.IX^-J[=&U6=[F<&>VW0'[W?36^5X4BTS#U;
: M.FS/$&!CQ-QLO$CD-87;EU_$T;`]]E!XYH9+$^+S0T@.('7U50-#BU@H0!Z5IOC/3,37LR&;+E?HN!Y,^D-#'=+
:
M\G$Z1$_IY9YK6R=6U=4MGBQR&@ZPS'\51ZAJ*M.=IW7?F-CE\]S;X$/1?778GIO]NMU5\6:Y%XC\2Y6J088PH)&Q
: MQQ8X?U^6R.-L;1??9H6*+)H`DJ003$6(9#\FE`'9^(V8'BW5_P!-P:YIV''+
: MCP1S0YCI&R0NCB9&;#6.ZP2RP6=6Q%T;"QM+U"+PIXMP=0PLP9\>)*R1\F/U
: MQ"5O[;6EP#A8);9`.]TL8X\_>&3_`&2F%CV?::X?,(`]!EU?6Y)3)@_2GE?4
: M^>K,SK/&K^((V97BE^H7&&OU+.;,6-(!-#9TA;>
: MP^$&S]D#=8(LG;]Z>(GD;.8/^\:/XH`ZOQ]DZ;K7T@YV?I^K8\^%GS>8)Q%,
: MT0@[?&',#K%6>D.VXL[)WBC5<;'\98&N:'JV-FOQX\,QNCBE;Y:6L-D]##+
: M\1;WLM;N3MW6&A`'410X>M^&-,Q&ZKAX>9@R3-?%EES`]CRUP@#K/!.B^%
: M=8.H_P"4_B%^D"&(.QNF(O\`,)NSP>*'P\GJVX7)GY(Y3PQIYE8/F#_)`'5Z
: MD_0_%$S-3.K0Z3GO8W](19D4KQ/-7QS1NC8[=YLEK@VB=B0=I/&.1IL_AOPP
: MW2L:2'%AAGBZI:ZYG"0=4CA9#2X[]()KBS2J:!JGAK3<*2+5_#>-J\[I"YL[
: ML[(@+6T/AI@H[@F_=9NMZO-K$\3I#!%CX\?DXV-`PM9!$"2&C:SNXDN<2XDV
: M22@#;TK#TB/PUJ.--XJTJ&?.9`YL;XH-S[+W-^1I-0@!YGF<*,KR/=Q30X@W9OUM(G-+!]IKC\C7\$`*)9!Q(_\
: M4WJ)Y-_/=2=4'_1R?^(/Y)'&(CX6/'S>/Y(`02O!V<1\DK9Y&_M$_/?]ZC-7
: MMPE:X#EC7?.T`2')E/[0^YH"1N1*TV)#?ONE\UG_`.[Q_B[^:0RM_P"AC'^U
: M_-`#SF3EM%XK^Z/Y)AFD)OK=?S3";-T![!(@"49,P_;_`!`*#D2G]LJ)"`)1
: MD2`V''\4OUF7]HAWS"A2M<6\5]X!0!.E)@G>.T?\`
: MX;?Y(\]Y[1_^&W^2`)_KSO\`HH_GO_-,^N2$]@/1H"@)).]?<*2(`N#/H?8=
: M?J7?[E&YM5DH)!L$@^R*"R<91'
: M('W%#LHG]@?>;48R)@*$T@_UBE.3.>9Y#_KE`6/^L^P]]O\`>E^N`T.C\U`Y
: M[W_:;)(^OU$A'L+3G&3<_5YB?=A"ST('9<=,6#XHG`^]_P`D@R6'
: MEIM5$(H+-%A8YHJ6(>SG4CX6_M1GY2-_FLY"`LT>J.OBE8#Z7?[DUT\+>).K
: MY`J@A`K+T>5$'@WP0=PJ*$(`$(0@`0A"`!'="$`!Y1V0A`#NL@<-_P!D)I.Z
: M$(`1+V0A``$YKRW@-^]H*$(`4S.]&?[#?Y)A-^GX(0@`0A"`%:XMX`^\`J03
: MO'[,?_AM_DA"`$,SSVC^Z-O\DPFS90A`"(0A``A"$`*'.;PXCY%/&1..)I/]
: MHH0@`.1.>9I/]HIA
```

4971. Hammerlund Roberts HiQ receiver questions?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Jim McKinnon <radiola@ihatespam.com>
Message-ID: <60oatf$sv8@winter.news.erols.com>
Source record: 189462
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave

I just picked up a Hammerland Roberts receiver. It uses 5 - 01a's. It looks like a kit but has a nice engraved panel. It is also in a cabinet with a gold decal that reads that the cabinet was built to Hammerland Roberts specs. I have an AC Super wasp in the same cabinet. Does this set use plug in coils? The only coils in it are the ones on the tuning caps. Is the set a boat anchor or does it have a little value as the Superwasps and SW3's do? Sorry about my questions, but I collect mostly early 20's broadcast receivers.

Thanks,
--
Jim McKinnon
radiola@ihatespam.com
To reply to the above. please replace the "ihatespam" with "erols".

--
Jim McKinnon
radiola@ihatespam.com
To reply to the above. please replace the "ihatespam" with "erols".

4972. Re: Attn: K7ON, Brian Short

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <342FCA53.6BEF@primenet.com>
Source record: 189463
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.amateur.homebrew

Unfortunately, there was an unplanned change of
IP numbers for the systems and the DNS entries
take time to propagate. You can get in to some
degree using the IP number as shown below.

Everything will be back to normal (except new IP
address) as soon as things get updated around the
world...

QSL/QTH.Net are up and healthy, just not as easy
to access as desired.

-Brian

>It is taking some time for the new DNS entry
>to propagate, but you *CAN* access QSL.Net as:
>209.60.242.81
>
>And QTH.Net as: 209.60.242.87
>
>Just enter:
>http://209.60.242.81/
>
>It may be a few days before the IP number gets
>associated with the QSL/QTH domains.
>
>-Brian shortckt@primenet.com

> Hi Brian - your Web Site is down!
>
> The DNS entry is coming up as "INVALID."
>
> I have tried BOTH
> www.qsl.net AND www.qth.net
>
> As far as the Internet is concerned, they no longer exist!
>
> "No DNS ENTRY FOUND"
>
> I was about to set up MORE links to these sites and unfortunately
> they seem to have disappeared over the past few days!
>
> Can you or anyone tell me what the heck has happened??
>
> Best regards - Bry, AF4K

4973. Re: *** ICOM 706 MK-II ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: "George J. Molnar" <gmolnar@cyberportal.net>
Message-ID: <342F9E64.C6FFF416@cyberportal.net>
Source record: 189464
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

M@s@ wrote:
>
> I would like to have some feedbacks on ICOM-706.

It's a great rig. I've had mine for almost two years without any problems. The noise blanker isn't as effective as one might hope, though.

Check:
http://www.jyu.fi/~pjka/IC-706/

for reviews and mods information.

73
--
George J. Molnar (KF2T)
Lebanon, New Hampshire
http://www.cyberportal.net/gmolnar/index.html

4974. Re: 706 Mod

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <60oaj9$9fi@sjx-ixn4.ix.netcom.com>
Source record: 189465

In <342F97DF.67B58508@visi.net> Dave Jarrett <djarrett@visi.net>
writes:
>
>Does anyone know what the CAP mod for the 706mkii is? Function
>key combination or hardware mod?
>
>73
>
>Dave
>
>
Hardware then a reset.

4975. looking for schematics

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Dana Yeomans <dana@randomc.Com>
Message-ID: <Pine.GSO.3.96.970929223101.25489Q-100000@randomc.com>
Source record: 189466
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.swap,rec.radio.shortwave

need owners manual and schematic for mcKay dymek
model :c: dr33if anyone has one out there somewhere e-mail back. take
care

random access internet shell account
standard disclaimers apply.

4976. QSL/QTH Status

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: "Short, B.K." <shortckt@primenet.com>
Message-ID: <342FCA94.48A@primenet.com>
Source record: 189467
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.amateur.homebrew

Unfortunately, there was an unplanned change of
IP numbers for the systems and the DNS entries
take time to propagate. You can get in to some
degree using the IP number as shown below.

Everything will be back to normal (except new IP
address) as soon as things get updated around the
world...

QSL/QTH.Net are up and healthy, just not as easy
to access as desired.

-Brian

>It is taking some time for the new DNS entry
>to propagate, but you *CAN* access QSL.Net as:
>209.60.242.81
>
>And QTH.Net as: 209.60.242.87
>
>Just enter:
>http://209.60.242.81/
>
>It may be a few days before the IP number gets
>associated with the QSL/QTH domains.
>
>-Brian shortckt@primenet.com

> Hi Brian - your Web Site is down!
>
> The DNS entry is coming up as "INVALID."
>
> I have tried BOTH
> www.qsl.net AND www.qth.net
>
> As far as the Internet is concerned, they no longer exist!
>
> "No DNS ENTRY FOUND"
>
> I was about to set up MORE links to these sites and unfortunately
> they seem to have disappeared over the past few days!
>
> Can you or anyone tell me what the heck has happened??
>
> Best regards - Bry, AF4K

Phil Johnston wrote:
>
> Bry wrote:
> >
> > To Brian Short:
> >
> > Hi Brian - your Web Site is down!
> >
> > The DNS entry is coming up as "INVALID."
> > Can you or anyone tell me what the heck has happened??
>
> A message was distributed a few days ago indicating the QSL.NET system
> would be down for a period of time. No details were given in the
> message I saw.
>
> Phil
> W0ABC

4977. Re: TS-440 display dots???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <342FE041.724E@electronicinstrument.com>
Source record: 189468

Frank Krozel wrote:
>
> I have a TS-440 that displays all dots, on every band, except when the
> dial is spinning. Any ideas?
> Frank KG9H
THANKS TO ALL THAT RESPONDED... I NOW HAVE THE DATA FRANK

4978. Tauzin's getting swamped!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <60oom3$109$1@gte1.gte.net>
Source record: 189469
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.policy,rec.radio.amateur.misc,alt.radio.scanner,alt.law-enforcement,alt.rush-limbaugh,alt.fan.rush-limbaugh,alt.fan.g-gordon-liddy,alt.firefighters,alt.emergency.services.dispatcher,

Ok, I would have not seen this if I had not seen this thread in
Rec.Radio.Shortwave. While it affects shortwave listeners, I
believe that this should have been posted in other groups. Like
Rec.Guns were replies of a political nature as reposted in
Talk.Politics.Guns, it might make sense to redirect political discussions
to Rec.Radio.Amateur.Policy and Rec.Radio.Amateur.Misc.

Now would someone like to restart this discussion so the rest of us
can get in on us? What is happening with Rep Tauzin? Look this affects
law enforcement, firefighters, news gathering as well as us hobbists.

BTW, it seems like all my hobbies are under attack by the
Prohibitionists. I really got into hobbies to get away from my political
responsiblities (I am an elected official).

>>>You folks in the 3rd District of Louisiana should get rid of this
>>>doof. We'd all be a lot better off.
>>
>> Not to worry. The way mary Landreau has perfected voting fraud
>> and general dishonesty, no honest Republican will stand a chance!
>>
>
>So you are actually saying the Republican Party will be unaffected. IOW
>Newt and company are guaranteed reelection if we take you literally.
>
> Here is proof positive, provided by Glenn Hansen himself, that he is so
> enamored with his own ego that he feels compelled to share his
> irrelevant verbal vomit with the rest of the world, proving that his
> ego is not justified due to his proven stupidity. Glenn Hansen has
> just publicly shared his failure of the intelligence test by being
> unable to post his intellectual excrement in the correct newsgroup.

4979. ARLB057 Doug DeMaw, W1FB, SK

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: w1aw@arrl.org
Message-ID: <$arlb057.1997@arrl.org>
Source record: 189470
Cross-posted to: rec.radio.info,rec.radio.amateur.misc

SB QST @ ARL $ARLB057
ARLB057 Doug DeMaw, W1FB, SK

ZCZC AG57
QST de W1AW
ARRL Bulletin 57 ARLB057
From ARRL Headquarters
Newington CT September 29, 1997
To all radio amateurs

SB QST ARL ARLB057
ARLB057 Doug DeMaw, W1FB, SK

Acclaimed ham radio icon Milton F. ''Doug'' DeMaw, W1FB, died September 28. He was 71. One of the most widely published technical writers in Amateur Radio, DeMaw was diagnosed with leukemia earlier this year and had been in failing health in recent weeks.

DeMaw was first licensed in 1950 as W8HHS. An electrical engineer, he was a member of the ARRL Headquarters staff for 18 years--from 1965 to 1983--and served as Technical Department Manager and Senior Technical Editor from 1970 to 1983. During his tenure at HQ, DeMaw served as editor of The ARRL Handbook. In 1970, he engineered the shift in emphasis toward solid-state design in QST and the Handbook. He has hundreds of articles in QST and other publications to his credit. DeMaw also was founder and publisher of VHFer Magazine. (His wife, Jean, W1CKK, also worked on the Headquarters staff.) DeMaw was a life member of the ARRL and a senior member of the IEEE.

After retiring to the family farm in Luther, Michigan, he was elected chairman of the Lake County Board of Commissioners and continued to write books and articles. He also tried his hand in the Amateur Radio business as proprietor of Oak Hills Research. Among his other books, DeMaw wrote W1FB's Design Notebook, W1FB's QRP Notebook, W1FB's Antenna Notebook, and The ARRL Electronics Data Book, which remain popular. In recent years, DeMaw also penned a regular column for CQ magazine.

A former ARRL colleague, Membership Services Manager Chuck Hutchinson, K8CH, counted DeMaw among his friends. ''Doug loved to experiment with circuits and antennas. He also loved to encourage others to try their hand at building,'' he recalled. Hutchinson said DeMaw not only wrote prolifically about ham radio but also about gardening, another of his avocations. ''He was an avid gardener and cook,'' he said. DeMaw also was an outdoorsman and hunter. ''He

loved to hunt with bow and rifle--both modern and muzzle loader. He was very good at throwing a knife or hatchet,'' Hutchinson said. Paul Pagel, N1FB, also was one DeMaw's colleagues during his days at ARRL HQ. ''Amateur Radio benefited greatly from his work,'' Pagel said. ''He was a multifaceted man. I doubt there was anything he couldn't do if he set his mind to it.'' Jerry Hall, K1TD, who also worked with DeMaw during his years at HQ, called DeMaw a writer of ''uncanny'' ability. ''Doug could write it once, and it was done,'' he recalled.

Survivors include DeMaw's wife, Jean, and a son, David, N8HLE, a technical writer who lives in Connecticut.
NNNN
/EX

4980. Need tuning slug

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: "Michael L. Boyce" <k0coy@swbell.net>
Message-ID: <34303A57.7BCF@swbell.net>
Source record: 189471

Anyone have a brass tuning slug for an SX-101A receiver.
If you happen to have a junker laying around, please contact me.
Tnx...Mike

4981. Re: looking for information on glass mounted 2 meter antennas

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Jeff Page <holistic@ican.net>
Message-ID: <34305081.25DF@ican.net>
Source record: 189472

larry wrote:
>
> greetings
> I have been hearing more and more about these glass mounted, no hole,
> antenna instations.I've tried the glass mounted 1/4 wave 2m/70cm antenna available from Radio Shack. It will serve you well with local repeaters, but the 5/8 wavelength REALLY pulls in more distant stations and gives you about twice the effective output power.

I hope this helps,

Jeff Page
VA3 OBJ

4982. MRF 150 TRANSISTORS

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: "Anthony D. Schneider" <Daveschneider@worldnet.att.net>
Message-ID: <01bcccf4$9f4f6b80$5ebf440c@worldnet.worldnet.att.net>
Source record: 189560

FOR SALE MRF 150 $18.00 EA 2 for $ 30.00 (matched pair)
DaveSchneider@worldnet.att.net

4983. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <60ojhe$u2@mgate.arrl.org>
Source record: 189561

"Carl R. Stevenson" <wa6vse@fast.net> wrote:

>Dennis ... don't let jerks like the above dissuade you ... THEY are the
>"CBers with an attitude" ... just ignore their ignorant, obnoxious ways
>and don't let them bother you ... like most religious fanatics, they are
>impossible to reason with and will reject any factual arguments that
>don't support their religious beliefs, which I call Morseodism ...

Carl, I gotta' hand it to you; your new term has a lot more "spin" to it
than "Beeper." :-)

73,
Ed

4984. Re: TS-440 all dots??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <342fed2f.106462316@news.atl.bellsouth.net>
Source record: 189562

On Sun, 28 Sep 1997 21:43:21 -0700, Frank Krozel
<frank@electronicinstrument.com> wrote:
>I can't remember, where do I look for a problem if I get all dots? This
>is on every band. If I spin the dial, it states the frequency, but
>after the spinning stops, the digits are replaced with dots.
>Frank KG9H

This is telling you the VCO is unlocked. When you go in there,
you'll find Kenwood poured goop all over the board in this
area. Dig it out and get rid of it. It has become conductive
with age and is screwing your VCO. This is a known problem.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

4985. Contact info req.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: philip de cadenet <phil@two-way.demon.co.uk>
Message-ID: <VMQaeDAuv8L0EwSo@two-way.demon.co.uk>
Source record: 189563

I'm trying to locate some contact information for a US based company called Frequency and Time Systems Inc. Unfortunately I do not even know which state they are in but maybe one of you tech's have heard of them. I have a Cesium standard manufactured by this company and would like to order a manual.
All help greatly appreciated.

(((73)))

Phil G4ZOW

4986. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <60oiva$u2@mgate.arrl.org>
Source record: 189564
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

"Carl R. Stevenson" <wa6vse@fast.net> wrote:

>Scott Rosenfeld [NF3I] <ham@w3eax.umd.edu> wrote in article

>> We asked the TWENTY-THREE participants to stay after class was
>> over if they wanted to learn the code, too.

>> Eight of them stayed afterwards.

>> I'm teaching a code class!

>So only your personal experience (as related above) would
>indicate that (in this case) only about 1/3 of those interested
>in becoming hams are willing to even TRY to learn the code?

That day... :-)

>It will be interesting to see what your drop-out rate will be
>once they find out that it's not easy and how slow and
>cumbersome Morse really is ...

It would be an interesting and useful data point. Perhaps we could
couple it with a longer term analysis of what happens to the entire
group of 23.

73,
Ed

4987. Re: CB and "local yokels"....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: d015451c@dc.seflin.org
Message-ID: <60olu7$7j7@nntp.seflin.org>
Source record: 189565
Cross-posted to: rec.radio.amateur.misc,alt.law-enforcement,rec.radio.amateur.policy

Well I don't know about Indiana's state laws, but in florida a sheriff
is an elected offical and even if a local judge wanted to issue a bench
warrant to pick him up for lets say for not showing up for some type of
court hearing the judge would still have to go though the governers
office in order to susspend the sheriffs law enforcement powers before
they could pick him up for contempt of court, this happend in broward
county about seven years ago in some type of law sute case the sheriff
then was nick nevorrow, made his mind up that he had better things to do
and did not show up in court, the judge then was trying to issue a
warrent for his arresst but found out that no one would do a pick up
order untill the governer of the state sussended him, it got to the
governers office and the governers comments to the judge were that the
court failed to show malace on the sheriffs part so the judge's pick up
order went right down the tubes

Gary Coffman (ke4zv@bellsouth.net) wrote:
: On 25 Sep 1997 14:52:18 GMT, Greg Dean <n9nwo@gte.net> wrote:
: > In Indiana the only person who can arrest the county's sheriff is
: >the county coroner.

: I suppose that's because the coroner is used to facing stiff opposition.

: Gary
: Gary Coffman KE4ZV | You Make It | Email:
: Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
: 534 Shannon Way | Guaranteed | or
: Lawrenceville, GA 30244 | | ke4zv@radio.org

--

Matt Cordell
d015451c@dcfreenet.seflin.lib.fl.us

4988. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: jwkelley@e4e.oac.uci.edu
Message-ID: <60oriu$sgf@news.service.uci.edu>
Source record: 189566
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <01bccc88$1c90c700$78d2adce@user>,
VE7TBP <poustie@concentric.net> wrote:
>Right on !!!!!!!!! If the no-code proponents are as smart as they fancy
>themselves, why don't they just learn it and get it over with, then forget
>it after they have their privileges?

Well, many of us have done as you sugggest (although I have not forgotten
it. I use it). It's just that after it was over and done with, I was
left to wonder what was proven by the exercise.

>I learned 5 wpm code in 8 weeks, 10-20 >minutes a day, while driving my
>car to work, using farnsworth method tapes.

Certainly you cannot say you worked hard to learn the code, so you
shouldn't be able to say that you have "earned" as much as someone who
worked for years to achieve 20 WPM. And yet you can claim to have earned
the same as they. Point being, it's not a matter of earning something at
all; it's simply a matter of qualifying for something.

Some of us here are re-examining these qualifications.

ac6xg

4989. FS: Icom IC2GAT Hand Held

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: will.sperling@usa.net
Message-ID: <875553393.31481@dejanews.com>
Source record: 189567
Cross-posted to:
alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap

<<From an Estate Sale>> Icom IC2GAT HiPower (6 watt) 2 meter hand-
held transceiver. Receives 136-174 Mhz; transmits 144-148 Mhz.
Has xmit PL, touchtone pad, and is in excellent condition.
Comes with BP5 ni-cd battery pack, wall charger, MFJ speaker mic,
antenna, and manual (no box). $250 plus shipping (OBO). No trades.

Email inquiries to:

will.sperling@usa.net
Will Sperling, WA9YHX, Westmont, Il. 60559

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

4990. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Glenn <GHansen@juno.com>
Message-ID: <3430050F.85CAAFA@juno.com>
Source record: 189568
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Carl R. Stevenson wrote:

(SNIP)

> [remainder of Mike's tirade, consisting of nothing more than personal
> insults snipped to conserve bandwidth ...]

If you were really concerned about bandwidth you would have shut up a long time ago Carl. You have become the master of insults in this thread. You seem to think your twisted logic is the opinion of everyone but a few. If you actually shut up and READ the responses you might learn something. OK, you wouldn't, your mind is set and you are going to complain about the waste of time CW is as you waste even more time making your silly insulting remarks. You made your point Carl. Very few agree so give it up. You meandering rambling won't change the CW requirement.

4991. Source for wire connectors for Kenwood rig

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: David Barnes <david_barnes@hp.com>
Message-ID: <342FFAC5.7F@hp.com>
Source record: 189569

Anybody know where I can get some of those quick-connect nylon connectors that come on Kenwood 2M rigs. Kenwood tech support says they don't sell them, just the entire wire harness, which I don't need. They said that Icom, Alinco and other use them.

I can't find them at Radio Shack or at Fry's electronics.

- David Barnes, KD6DMS

4992. Re: CB and "local yokels"....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <343af475.21631295@news.cyberhighway.net>
Source record: 189570
Cross-posted to: rec.radio.amateur.misc,alt.law-enforcement,rec.radio.amateur.policy

"GHalleck" <GHalleck@inreach.com> wrote:

<various folks scribbled:>

>> > >On 25 Sep 1997 14:52:18 GMT, Greg Dean <n9nwo@gte.net> wrote:
>> > >> In Indiana the only person who can arrest the county's sheriff is
>> > >>the county coroner.
>> > >
>> > >I suppose that's because the coroner is used to facing stiff
>> > opposition.
>>
>> I thought it was just one of the rigors of his profession.

>Deceased and desist from this morbid humor!

I'm mortified to see you casting a pall over such a grave topic with
this sort of deadpan humor.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

4993. help: unidirectional antenna needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: "Randie Ohtsji [4555]" <rohtsji@glenayre.com>
Message-ID: <34301317.41C67EA6@glenayre.com>
Source record: 189571
Cross-posted to: sci.electronics.design,sci.electronics.misc,sci.electronics.basics,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Hello,

Does anybody out there know a good unidirection antenna design for
transmission purposes (as opposed to receive). I basically
need to transmit in front of me, none to the rear and very litte
to the sides. Is there also some way to vary the angle of how
much is transmitted to the sides? I need to transmit a 433MHz
signal into a 50 ohm unidirectional antenna.

Any help/suggestions/comments would be appreciated.

Thanks in advance!

-Randie Ohtsji
rohtsji@glenayre.com

4994. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: sulonen@eskimo.com
Message-ID: <sulonen-2909971318510001@sulonen.ndip.eskimo.net>
Source record: 189572
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

> Carl - wa6vse
> wa6vse@fast.net
> NCI #1052
> Join No Code International!
> Support the modernization of ham radio and
> help to assure its survival into the 21st century!

Dear Carl:

While I don't think your organization is for me, I have to admire your tenacity.
--
73 de KK7IU (Kevin)

4995. Re: ARRESTED for having sex with my scanner on!!!!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Jimmy Miller <jueb@wetdef.qwe.com>
Message-ID: <01bccce4$73d54de0$LocalHost@christopher>
Source record: 189573
Cross-posted to: rec.radio.scanner,rec.radio.amateur.misc

> I'm in jail know for having sex with my scanner on!!!! having oral sex
> she screamed so loud and hard that the cops got called and heard my
> scanner and arrested me for the scanner law!!!
>
> if you believe that he got arrested for 902 mHZ that you will love
> fund my defense!!!
>
>

What law would that be? What *exactly* did they charge you with? Some states have oral sex laws, and the cops may have been upset that you didn't offer to share <g>! But seriously, the bills they have now are still just bills, right?

>

4996. FS: Repeater Cont. + + +

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Darrell Goularte <"jeepham@"@ix.netcom.com>
Message-ID: <60paal$s1c@dfw-ixnews8.ix.netcom.com>
Source record: 189574

Have for sale: 17ea CSI (Connect Systems Inc.) Micro Patch, Model
9800D
Multi-Mode Interconnects.
These units were used for a 45 day period in Alaska,1994. They have
been in storage the rest of time. The units look as new, and include the
optional 9801 Electronic Voice Delay. I also have "Users Instruction
Manual" These units are current models, and Ham Radio Outlet sells
the 9800 for: $749.00, and the optional 9801 for:
$139.00.
For complete information and specifications, please see:

http://connectsystems.com/cs9800d.htm

I am willing to "swap" these for: Ham equipment. Or Sell for $250.00 ea.
Please contact me via-email jeepham@ix.netcom.com
Thank You, and 73 Darrell N6ZKV
--
;}
When they broke open molecules, they found they were filled with atoms;
but when they broke open atoms, they found they were filled with
explosions.

4997. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <60n3qa$ib@fridge.shore.net>
Source record: 189575
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

"Roger J. Buffington" <rogerjb@ibm.net> wrote:

>And how archaic. Who among us has not seen a potential new ham's amused
>look of
>non-interest that arises upon his or her understanding of the Morse
>requirement. Morse testing
>is an embarrassment to the hobby.

If you are so embarrassed by it, why don't you find another hobby?

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==========
H

4998. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <60n3vp$ib@fridge.shore.net>
Source record: 189576
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

"Carl R. Stevenson" <wa6vse@fast.net> wrote:

><snip>... I have seen countless hundreds
>of capable ... even brilliant ... technical professionals shun
>ham radio because of the Morse 'requirement' the 'second-
>class citizen' status afforded the new no-code techs (and
>techs, period ... us "old techs" took the full general written,
>but got screwed out of HF privs because we didn't subscribe
>to the Morseodist religious beliefs of the olde fartz) ... this has
>contributed to the technical stagnation and general decline of
>technical competence in the service and that's BAD ...

That's a good one Carl! I have some land in Iran I want to sell
ya...real cheap too....

ROTFL

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==========
H

4999. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bccc82$8bb45f80$0100005a@wa6vse>
Source record: 189577
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

@John Rice <**ricenospam.ttd.teradyne.com> wrote in article
<60mi59$pas@steadfast.teradyne.com>...

> I find that Morse proficiency helps me significantly as a pilot in being
> able to quickly and easily identify Navigation Aids without having to go
> back and forth to a chart and try find the 'dots and dashes' and try to
> remember them while I'm trying to hear the VOR or beacon Id. This
> becomes increasingly useful when flying IFR and having to manage
> additional other cockpit tasks and keep up an instrument scan at the
> same time.
>
>
> ------
>
> John Rice __|__ K9IJ | rice(@)ttd.teradyne.com
> ________(*)________ |
> o/ \o |
> Private Pilot : ASEL, AMEL, IA | "I speak for myself, not my employer".

John ... are you suggesting that all pilots should be forced to learn
Morse before they could get a license???

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

5000. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bccc80$55776720$0100005a@wa6vse>
Source record: 189578
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Bob Lewis <aa4pb@erols.com> wrote in article <342EAE6C.492@erols.com>...
> Carl R. Stevenson wrote:
> > in over 25 years in the
> > RF engineering profession, I have seen countless hundreds
> > of capable ... even brilliant ... technical professionals shun
> > ham radio because of the Morse 'requirement' the 'second-
> > class citizen' status afforded the new no-code techs (and
> > techs, period ... us "old techs" took the full general written,
> > but got screwed out of HF privs because we didn't subscribe
> > to the Morseodist religious beliefs of the olde fartz) ... this has
> > contributed to the technical stagnation and general decline of
> > technical competence in the service and that's BAD ...
>
> In over 25 years in the RF engineering profession, I have seen countless
> hundreds of capable ... even brilliant ... technical professionals shun
> ham radio because they have absolutly no interest in it, code or not!

Perhaps that is true ... not everyone who is professionally involved
will become a ham ... but many would, were it not for the archaic
code "requirement" ... and the loss of those hundreds is OUR loss
and it is a tragic loss of skilled contributors to our service ...

While we will not recruit EVERY engineer and technician in the
radio and computer fields, we will recruit FAR MORE of them
without the code hazing ritual ...
--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

5001. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <60n46i$ib@fridge.shore.net>
Source record: 189579

"Carl R. Stevenson" <wa6vse@fast.net> wrote:

>Dennis ... don't let jerks like the above dissuade you ... THEY are the
>"CBers with an attitude" ... just ignore their ignorant, obnoxious ways
>and don't let them bother you ... like most religious fanatics, they are
>impossible to reason with and will reject any factual arguments that
>don't support their religious beliefs, which I call Morseodism ...

Carl if there ever was a rational and valid reason for keeping the
code exams, you display it everytime you post something. And that's
good enough for me....

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==========
H

5002. Re: New FM 27MHz CHANNELS, (CB Radio, freeband, Packet Radio) Proposal Information

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: w9dmk-at-crosslink@crosslink.net
Message-ID: <342f0a2a.59664526@news.crosslink.net>
Source record: 189580
Cross-posted to: rec.radio.scanner,rec.radio.amateur,.policy,rec.radio.amateur.misc

On 28 Sep 97 04:40:27 GMT, "Alex" <HamDude@bigfoot.com> wrote:

>What are you talking about? Are you crazy? In the United States CB is
>about as clean as the bottom of a Mc Donalds' dumpster sitting in a manure
>pile in the city dump!! If CB ever gets back any quality or class
>anything near of Ham Radio, I'd be amazed.

[Too much cooking sherry again, so I screwed it up. Maybe this time
I'll get it right]

I understand and agree with everything you said above, but would you
please read the following again and explain what it means, because I
can't decode it.

>Just because CB isn't formally licensed, doesn't mean the operators can be
>as mature as many licensed in Amateur Radio.

Tnx for your patience, Bob

73 de W9DMK
[Delete the "-at-crosslink" for direct replies]

5003. Re: new ham needs help or advice

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: w9dmk-at-crosslink@crosslink.net
Message-ID: <342f0ab2.59800583@news.crosslink.net>
Source record: 189581

On 28 Sep 1997 12:21:25 GMT, frspike@aol.com (Frspike) wrote:

>I am a new ham. I have a two meter now but it is lonely because I do not
>know many people. There are many hams in the area. How do I get more air
>time. When I moniotor and hear conversations after they are finished
>should I cal them and introduce myself?

It will only take one other ham to break the ice. Find one, cultivate
him - make a schedule to meet on the air, if necessary, and then go at
it. Once you've done that it should grow like a snowball rolling
downhill.

Bob

73 de W9DMK
[Delete the "-at-crosslink" for direct replies]

5004. Hy-Gain DX88 Radials or Not??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: jsollows@bigfoot.com
Message-ID: <60pf30$8ka@mtts01.Teleglobe.net>
Source record: 189582
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.ham-radio

I just obtained a Hy-Gain DX88 10-80m vertical antenna at a local swap meet and am getting conflicting information about this antenna. I have been told that radials are not needed if it is mounted higher than 25 feet. I have also been told that radials are required. I plan on mounting this antenna on a chimney mount at about 35 feet. Perhaps someone who is familiar with this antenna can clear this up for me. Please e-mail me at jsollows@bigfoot.com. Thanks for your help.

73 de VE7JLS Jim
jsollows@bigfoot.com

5005. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <60n4hq$ib@fridge.shore.net>
Source record: 189583
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

"Carl R. Stevenson" <wa6vse@fast.net> wrote:

>Not at all ... despite the pro-code fanatics...

Look at the alligator hollar, "Big Mouth!"

>...who insist that only current, (coded) licensed hams should be involved in
>any debate or decision-making relative to amateur licensing
>requirements, there are many of us who recognize that ham
>radio has suffered terribly for it's stodgy, backward, Luddite
>ways over the past few decades through the loss of thousands
>and thousands of good folks (including a huge number of very
>qualified technical professionals who see no use (to them) for
>Morse and refuse to waste the time jumping through the hoop
>for the amusement of the olde fartz ...

Geez Carl! What's the use of living anymore? So many are dropping out
of or have avoided ham radio all because of Samuel F.B. Morse's code.

Hey, this is neat...I can do HF and Internet at the same time...too
bad you can't Carl. Doesn't that just burn you?

>Please do ... don't let the Luddites and cranky olde fartz chase you
>away ...

Look who is always cranky..hehehehe

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==========
H

5006. Yaesu FT1000MP

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: jeff@jehosophat.com
Message-ID: <slrn630g8r.73d.jeff@photuris.jehosophat.com>
Source record: 189584

Just became an owner of a FT1000MP.

Is there a mail list, FAQ, or Web pages with specific info on the
1000MP?

73 de n9avg,
--
jeffrey davis <jeff@jehosophat.com>
http://jehosophat.com/

5007. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Jim Reid <jreid@aloha.net>
Message-ID: <343048DC.A68220E2@aloha.net>
Source record: 189585

Dennis Moore wrote:
"I would not be in favor of abolishing all requirements. An example of
the result of that would be CB, and a garish, awful example it is. I

> understand, I think, the usefulness of excluding those that don't have
>
> some grounding in basic theory and practice of radio operation. I see
>
> no need to change those requirements.
>
> It seems to me the main practical reason for employing Morse is to
> communicate using the simplest possible equipment, with the least
> amount
> of power, over the greatest distances. I see the aesthetic elegance
> of
> such activity. And more people might tinker with building their own
> equipment for this than they would for other forms of radio
> communication until they become more experienced at the hobby.
> If you think only the people willing to do this sort of thing are the
> people who should be in ham radio, then I think I could see why you
> believe there should be a Morse requirement. Perhaps there are some
> others reasons?

Aloha Dennis,

You have hit upon the reason already, it is in the ITU defining
paragraphs
of the international Amateur Radio Service"

"Treaty, in Article 1, ITU "International Radio Regulations",

Article 53: Definitions--"Amateur Service: A radio-
communications service for the purpose of self-training,
intercommunications and technical investigations carried out
by amateurs, that is, by duly authorized persons interested in radio
technique solely with a personal aim and without pecuniary interest."

Note th word "and" conntecting the two words "self-training,
intercommunications" with "technical investigations" by
duly authorized persons "interested in radio technique",,,

The purpose of amateur radio is MORE than just talking to
other people on the radio!! And the teaty has in mind that
any one of these duly authorized individuals should have
the ability/willingness to exchange contacts with any other
authorized person; for the authors of the treaty, the least

expensive, most world wide common utility mode for
this purpose was CW; so they put it into the treaty.
Amateur radio is INTENDED for people interested in
the technical aspects and the various modes of intercommunications,
of which, the CW mode seems the least expensive to set up,
and of very wide spread use throughout the world, so they
put it in the treaty.

And our own Congress put the following words into the US
Telecommunications act, Part 97 The Amateur Radio Service,
along with the CW requirement:

"97.1 (c) Encouragement and improvement of the amateur service through
rules whick provide for advancing skills in both the communications and
technical phases of the art.

97.1 (e) Continuation and extension of the amateur's unique ability to
enhance international good will."

97.1(e) implies the US amateur's willingness, and prepardness, with
CW if necessary, to communicate internationally with any other
"duley authorized person" using his CW mode as an act of enhancing
international good will; not saying, "Well I don't want to talk to
him,
he is just using CW and running low power that is pretty tough for
me to copy at that, so I won't amswer him!" Such is contrary to
the spirit and intent of amateur radio.

Just my $.02, many DO NOT agree with this view at all!!

73, Jim, KH7M

5008. Question: can I mount a 2M twin-lead J-pole in PVC pipe?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: David Barnes <david_barnes@hp.com>
Message-ID: <343042CF.743A@hp.com>
Source record: 189586

I've seen lots of plans for a j-pole made of 300-ohm TV twin-lead wire. Easy to make, very cheap (almost free) and portable. I heard that you can stick this thing into thin-walled, half-inch PVC pipe, put a cap on one end and, voila, a waterproof, sturdy vertical antenna, suitable for mounting on a roof or trailer or whatever.

Is this true? Is there any performance degradation with the PVC? Do I need to trim/tune the j-pole differently since it's inside PVC? Will it work for my 2-meter mobile rig, up to 50 watts?

Is the twin-lead j-pole the same performance as one of the rugged j-poles that you can buy?

- David Barnes, KD6DMS
david_barnes@hp.com

5009. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Jim Reid <jreid@aloha.net>
Message-ID: <343048D7.F1A9C07D@aloha.net>
Source record: 189587

Dennis Moore wrote:
"I would not be in favor of abolishing all requirements. An example of
the result of that would be CB, and a garish, awful example it is. I

> understand, I think, the usefulness of excluding those that don't have
>
> some grounding in basic theory and practice of radio operation. I see
>
> no need to change those requirements.
>
> It seems to me the main practical reason for employing Morse is to
> communicate using the simplest possible equipment, with the least
> amount
> of power, over the greatest distances. I see the aesthetic elegance
> of
> such activity. And more people might tinker with building their own
> equipment for this than they would for other forms of radio
> communication until they become more experienced at the hobby.
> If you think only the people willing to do this sort of thing are the
> people who should be in ham radio, then I think I could see why you
> believe there should be a Morse requirement. Perhaps there are some
> others reasons?

Aloha Dennis,

You have hit upon the reason already, it is in the ITU defining
paragraphs
of the international Amateur Radio Service"

"Treaty, in Article 1, ITU "International Radio Regulations",

Article 53: Definitions--"Amateur Service: A radio-
communications service for the purpose of self-training,
intercommunications and technical investigations carried out
by amateurs, that is, by duly authorized persons interested in radio
technique solely with a personal aim and without pecuniary interest."

Note th word "and" conntecting the two words "self-training,
intercommunications" with "technical investigations" by
duly authorized persons "interested in radio technique",,,

The purpose of amateur radio is MORE than just talking to
other people on the radio!! And the teaty has in mind that
any one of these duly authorized individuals should have
the ability/willingness to exchange contacts with any other
authorized person; for the authors of the treaty, the least

expensive, most world wide common utility mode for
this purpose was CW; so they put it into the treaty.
Amateur radio is INTENDED for people interested in
the technical aspects and the various modes of intercommunications,
of which, the CW mode seems the least expensive to set up,
and of very wide spread use throughout the world, so they
put it in the treaty.

And our own Congress put the following words into the US
Telecommunications act, Part 97 The Amateur Radio Service,
along with the CW requirement:

"97.1 (c) Encouragement and improvement of the amateur service through
rules whick provide for advancing skills in both the communications and
technical phases of the art.

97.1 (e) Continuation and extension of the amateur's unique ability to
enhance international good will."

97.1(e) implies the US amateur's willingness, and prepardness, with
CW if necessary, to communicate internationally with any other
"duley authorized person" using his CW mode as an act of enhancing
international good will; not saying, "Well I don't want to talk to
him,
he is just using CW and running low power that is pretty tough for
me to copy at that, so I won't amswer him!" Such is contrary to
the spirit and intent of amateur radio.

Just my $.02, many DO NOT agree with this view at all!!

73, Jim, KH7M

5010. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Dennis Moore <dennis.moore@postoffice.worldnet.att.net>
Message-ID: <343017A7.36BF@postoffice.worldnet.att.net>
Source record: 189588

This starts with a snippet from e-mail I received from Mr. Rosenfeld
and my reply follows.

Scott Rosenfeld [NF3I] wrote:
> It truly must
> come from inside, and once the bug has bitten, you do what's required.
>

Hello Scott,

Yes I agree with you that it must come from inside. Either the bug
bites a person or it does not.

However, in any endeavor that limits the people taking part by having
minimum requirements there are a few things we know. For one if you
remove or ease one of the requirements then some people take part who
could not or would have otherwise done so. Will removing the Morse code
requirement cause additional people to become licensed? I think the
answer is obviously yes. Will it cause a huge increase or a small one?
I think a small one, maybe so small you would hardly notice.

So should Morse be required or not? Is it a requirement that usefully
keeps out people who should be kept out for sound reasons or is it just
leftover from past times? Admitting that not being a ham I may not
fully understand the situation, it nevertheless seems to me that there
is little useful reason to require Morse code.

I would not be in favor of abolishing all requirements. An example of
the result of that would be CB, and a garish, awful example it is. I
understand, I think, the usefulness of excluding those that don't have
some grounding in basic theory and practice of radio operation. I see
no need to change those requirements.

It seems to me the main practical reason for employing Morse is to
communicate using the simplest possible equipment, with the least amount
of power, over the greatest distances. I see the aesthetic elegance of
such activity. And more people might tinker with building their own
equipment for this than they would for other forms of radio
communication until they become more experienced at the hobby.
If you think only the people willing to do this sort of thing are the
people who should be in ham radio, then I think I could see why you
believe there should be a Morse requirement. Perhaps there are some
others reasons?

I like to work with electronics, especially simpler circuits that do
much despite the simplicity. I remember seeing a one tube circuit
suitable for shortwave Morse operation in an old RCA tube manual. Such

a thing would be intriguing to me. I might decide to learn Morse just to be able to build and enjoy using such simple equipment. But I think it should be an option and not a requirement for ham radio.

Sincerely,
Dennis

5011. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Jim Reid <jreid@aloha.net>
Message-ID: <343048AB.72748CAF@aloha.net>
Source record: 189589
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Dennis Moore wrote:
"I would not be in favor of abolishing all requirements. An example of
the result of that would be CB, and a garish, awful example it is. I

> understand, I think, the usefulness of excluding those that don't have
>
> some grounding in basic theory and practice of radio operation. I see
>
> no need to change those requirements.
>
> It seems to me the main practical reason for employing Morse is to
> communicate using the simplest possible equipment, with the least
> amount
> of power, over the greatest distances. I see the aesthetic elegance
> of
> such activity. And more people might tinker with building their own
> equipment for this than they would for other forms of radio
> communication until they become more experienced at the hobby.
> If you think only the people willing to do this sort of thing are the
> people who should be in ham radio, then I think I could see why you
> believe there should be a Morse requirement. Perhaps there are some
> others reasons?

Aloha Dennis,

You have hit upon the reason already, it is in the ITU defining
paragraphs
of the international Amateur Radio Service"

"Treaty, in Article 1, ITU "International Radio Regulations",

Article 53: Definitions--"Amateur Service: A radio-
communications service for the purpose of self-training,
intercommunications and technical investigations carried out
by amateurs, that is, by duly authorized persons interested in radio
technique solely with a personal aim and without pecuniary interest."

Note th word "and" conntecting the two words "self-training,
intercommunications" with "technical investigations" by
duly authorized persons "interested in radio technique",,,

The purpose of amateur radio is MORE than just talking to
other people on the radio!! And the teaty has in mind that
any one of these duly authorized individuals should have
the ability/willingness to exchange contacts with any other

authorized person; for the authors of the treaty, the least
expensive, most world wide common utility mode for
this purpose was CW; so they put it into the treaty.
Amateur radio is INTENDED for people interested in
the technical aspects and the various modes of intercommunications,
of which, the CW mode seems the least expensive to set up,
and of very wide spread use throughout the world, so they
put it in the treaty.

And our own Congress put the following words into the US
Telecommunications act, Part 97 The Amateur Radio Service,
along with the CW requirement:

"97.1 (c) Encouragement and improvement of the amateur service through
rules whick provide for advancing skills in both the communications and
technical phases of the art.

97.1 (e) Continuation and extension of the amateur's unique ability to
enhance international good will."

97.1(e) implies the US amateur's willingness, and prepardness, with
CW if necessary, to communicate internationally with any other
"duley authorized person" using his CW mode as an act of enhancing
international good will; not saying, "Well I don't want to talk to
him,
he is just using CW and running low power that is pretty tough for
me to copy at that, so I won't amswer him!" Such is contrary to
the spirit and intent of amateur radio.

Just my $.02, many DO NOT agree with this view at all!!

73, Jim, KH7M

5012. Re: looking for information on glass mounted 2 meter antennas

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Jeff Page <holistic@ican.net>
Message-ID: <34304FF1.18EA@ican.net>
Source record: 189590

larry wrote:
>
> greetings
> I have been hearing more and more about these glass mounted, no hole,
> antenna instations.I've tried the glass mounted 1/4 wave 2m/70cm antenna available from Radio Shack. It will serve you well with local repeaters, but the 5/8 wavelength REALLY pulls in more distant stations and gives you about twice the effective output power.

I hope this helps,

Jeff Page
VA3 OBJ

5013. Re: Question: can I mount a 2M twin-lead J-pole in PVC pipe?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: mikeka@earthling.net
Message-ID: <mikeka-2909971940260001@207.155.73.224>
Source record: 189591

In article <343042CF.743A@hp.com>, David Barnes <david_barnes@hp.com> wrote:

> I've seen lots of plans for a j-pole made of 300-ohm TV twin-lead wire.
> Easy to make, very cheap (almost free) and portable. I heard that you
> can stick this thing into thin-walled, half-inch PVC pipe, put a cap on
> one end and, voila, a waterproof, sturdy vertical antenna, suitable for
> mounting on a roof or trailer or whatever.
>
> Is this true? Is there any performance degradation with the PVC? Do I
> need to trim/tune the j-pole differently since it's inside PVC? Will it
> work for my 2-meter mobile rig, up to 50 watts?
>
> Is the twin-lead j-pole the same performance as one of the rugged
> j-poles that you can buy?

Yes it's true. No performance degradation inside the PVC. No retuning is
necessary. Twinlead'll handle 50 watts. Performance (except possibly very
high power handling capability) will be the same.

Have fun!

Mike
KM6WB

--
500 Megs Fine! CD now released...World music, drum'n bass, ambiences..Check it out at:
www.execpc.com/~bkapitan/500mf

5014. Re: Hy-Gain DX88 Radials or Not??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <343060EC.EC1B2F09@ix.netcom.com>
Source record: 189592
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.ham-radio

Call Hy-Gain!

I believe it does need radials. The only non-radial Hy-Gain is the
DX-77; but then it does not cover 80/75.

Phil

5015. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Jim Reid <jreid@aloha.net>
Message-ID: <343048BF.A7A0511F@aloha.net>
Source record: 189593

Dennis Moore wrote:
"I would not be in favor of abolishing all requirements. An example of
the result of that would be CB, and a garish, awful example it is. I

> understand, I think, the usefulness of excluding those that don't have
>
> some grounding in basic theory and practice of radio operation. I see
>
> no need to change those requirements.
>
> It seems to me the main practical reason for employing Morse is to
> communicate using the simplest possible equipment, with the least
> amount
> of power, over the greatest distances. I see the aesthetic elegance
> of
> such activity. And more people might tinker with building their own
> equipment for this than they would for other forms of radio
> communication until they become more experienced at the hobby.
> If you think only the people willing to do this sort of thing are the
> people who should be in ham radio, then I think I could see why you
> believe there should be a Morse requirement. Perhaps there are some
> others reasons?

Aloha Dennis,

You have hit upon the reason already, it is in the ITU defining
paragraphs
of the international Amateur Radio Service"

"Treaty, in Article 1, ITU "International Radio Regulations",

Article 53: Definitions--"Amateur Service: A radio-
communications service for the purpose of self-training,
intercommunications and technical investigations carried out
by amateurs, that is, by duly authorized persons interested in radio
technique solely with a personal aim and without pecuniary interest."

Note th word "and" conntecting the two words "self-training,
intercommunications" with "technical investigations" by
duly authorized persons "interested in radio technique",,,

The purpose of amateur radio is MORE than just talking to
other people on the radio!! And the teaty has in mind that
any one of these duly authorized individuals should have
the ability/willingness to exchange contacts with any other
authorized person; for the authors of the treaty, the least

expensive, most world wide common utility mode for
this purpose was CW; so they put it into the treaty.
Amateur radio is INTENDED for people interested in
the technical aspects and the various modes of intercommunications,
of which, the CW mode seems the least expensive to set up,
and of very wide spread use throughout the world, so they
put it in the treaty.

And our own Congress put the following words into the US
Telecommunications act, Part 97 The Amateur Radio Service,
along with the CW requirement:

"97.1 (c) Encouragement and improvement of the amateur service through
rules whick provide for advancing skills in both the communications and
technical phases of the art.

97.1 (e) Continuation and extension of the amateur's unique ability to
enhance international good will."

97.1(e) implies the US amateur's willingness, and prepardness, with
CW if necessary, to communicate internationally with any other
"duley authorized person" using his CW mode as an act of enhancing
international good will; not saying, "Well I don't want to talk to
him,
he is just using CW and running low power that is pretty tough for
me to copy at that, so I won't amswer him!" Such is contrary to
the spirit and intent of amateur radio.

Just my $.02, many DO NOT agree with this view at all!!

73, Jim, KH7M

5016. Re: Amateur Radio Newsletters

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: John Mackey--KA0SSF <jmackey@usa.net>
Message-ID: <342F5728.2E50@usa.net>
Source record: 189594

I don't know about that, but I saw a message in a ham radio news group several months ago that mentioned some group that was reviewing ham newsletters & rating them & giving awards & suggestions.

Does anyone know what group that was or anything about it?

Groucho wrote:
> How do we get Amateur Radio Newsletter Editors together!?

5017. Swap 10X

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: "Ralph C. Noll" <rcnoll@ix.netcom.com>
Message-ID: <60pqii$ev2@dfw-ixnews9.ix.netcom.com>
Source record: 189595

Swing your antenna to Oxnard,Ca to the Channel Islands Chapter International 10X. Net is at 28.400 MHz. U.T.C. time 17:00-19:00 again at 01:00-03:00. P.D.S.T IS 10am-12noon again at 6pm-8pm. Join us any Wednesday
and get some new 10x numbers. Tnx's to all who joined us on the last net.
Information e-mail Ralph KD6BYI 73

5018. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Jim Reid <jreid@aloha.net>
Message-ID: <343048E1.CA6DA290@aloha.net>
Source record: 189596

Dennis Moore wrote:
"I would not be in favor of abolishing all requirements. An example of
the result of that would be CB, and a garish, awful example it is. I

> understand, I think, the usefulness of excluding those that don't have
>
> some grounding in basic theory and practice of radio operation. I see
>
> no need to change those requirements.
>
> It seems to me the main practical reason for employing Morse is to
> communicate using the simplest possible equipment, with the least
> amount
> of power, over the greatest distances. I see the aesthetic elegance
> of
> such activity. And more people might tinker with building their own
> equipment for this than they would for other forms of radio
> communication until they become more experienced at the hobby.
> If you think only the people willing to do this sort of thing are the
> people who should be in ham radio, then I think I could see why you
> believe there should be a Morse requirement. Perhaps there are some
> others reasons?

Aloha Dennis,

You have hit upon the reason already, it is in the ITU defining
paragraphs
of the international Amateur Radio Service"

"Treaty, in Article 1, ITU "International Radio Regulations",

Article 53: Definitions--"Amateur Service: A radio-
communications service for the purpose of self-training,
intercommunications and technical investigations carried out
by amateurs, that is, by duly authorized persons interested in radio
technique solely with a personal aim and without pecuniary interest."

Note th word "and" conntecting the two words "self-training,
intercommunications" with "technical investigations" by
duly authorized persons "interested in radio technique",,,

The purpose of amateur radio is MORE than just talking to
other people on the radio!! And the teaty has in mind that
any one of these duly authorized individuals should have
the ability/willingness to exchange contacts with any other
authorized person; for the authors of the treaty, the least

expensive, most world wide common utility mode for
this purpose was CW; so they put it into the treaty.
Amateur radio is INTENDED for people interested in
the technical aspects and the various modes of intercommunications,
of which, the CW mode seems the least expensive to set up,
and of very wide spread use throughout the world, so they
put it in the treaty.

And our own Congress put the following words into the US
Telecommunications act, Part 97 The Amateur Radio Service,
along with the CW requirement:

"97.1 (c) Encouragement and improvement of the amateur service through
rules whick provide for advancing skills in both the communications and
technical phases of the art.

97.1 (e) Continuation and extension of the amateur's unique ability to
enhance international good will."

97.1(e) implies the US amateur's willingness, and prepardness, with
CW if necessary, to communicate internationally with any other
"duley authorized person" using his CW mode as an act of enhancing
international good will; not saying, "Well I don't want to talk to
him,
he is just using CW and running low power that is pretty tough for
me to copy at that, so I won't amswer him!" Such is contrary to
the spirit and intent of amateur radio.

Just my $.02, many DO NOT agree with this view at all!!

73, Jim, KH7M

5019. Re: 10 meter mobile

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: lweissma@wargrave.gesd
Message-ID: <60p7m1$3nr@butch.lmms.lmco.com>
Source record: 189597

From worksntv@aol.com (WORKS N TV) wrote:

> recently purchased a 10 meter mobile all mode rig--it runs 25 watts ssb
>and 8 watts on fm--
>I need a little more rf out--anyone know where I can pick up a 10 meter
>amp? Please e mail me a response---

>Thanks and 73'

>Bob
>WB3DYE

An amp probably won't help you much. Going to a 100W amp will
only give you about 1 s-unit (6db) improvement. It's not worth
the money. Try using a more efficient antenna.

Larry - AD3Y

5020. Re: ARLB057 Doug DeMaw, W1FB, SK

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Tim <Hynde@flash.net>
Message-ID: <34309C42.77C3@flash.net>
Source record: 189598

w1aw@arrl.org wrote:

> Acclaimed ham radio icon Milton F. ''Doug'' DeMaw, W1FB, died
> September 28. He was 71.

Living here in Michigan for the last few years I regret I never had the
opportunity to meet Mr. DeMaw.
He certainly contributed greatly to my radio education.

Tim, ka8ddz

5021. Re: Moonbounce ELINT (was Re: General military voice SatComm question)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: higgins@fnald.fnal.gov
Message-ID: <1997Sep29.174807@fnald.fnal.gov>
Source record: 189599
Cross-posted to: sci.space.history,sci.astro,rec.radio.amateur.misc

A number of people have replied by e-mail and in sci.space.history to my questions about using the Moon as a reflector to gather electronic intelligence. I will continue to set followups to that newsgroup, but I thought sci.astro and rec.radio.amateur.misc might be appropriate places to remind readers of this thread, since it impinges on both the history of radio astronomy and weird radio trivia.

Patrick Palmer, an astronomer at the University of Chicago, told me that he'd never encountered the claim that the Sugar Grove, West Virginia was built for scientific research. He recommended a recent book that treats the history of this failed project in fair detail: *To See the Unseen : A History of Planetary Radar Astronomy* by Andrew J. Butrica, published by NASA's history series in 1996. I've met the author, and been meaning to read the book-- now I have fresh reason to do so.

In article <6eeY-ERf3SB@argo.rhein-neckar.de> SENECA@argo.rhein-neckar.de quoted extensively from Bamford's book *The Puzzle Palace*, including:

> Since its beginnings in the mid- 1950s, the secrecy surrounding
>Sugar Grove has been intense. The cover story throughout the entire
>life of the project was that the six-hundred-foot dish was purely for
>research and radio astronomy, permitting scientists "to tune in on
>radio signals as far as 38 billion light years away," according to
>the local newspaper. The timing was appropriate; Sir Bernard Lovell
>had completed the world's first radiotelescope just the year before.
[Well, THERE's a historical error! --WSH]
>This was the giant 250-foot Mark I at Jodrell Bank.

It may have been this passage which left me with the idea that the Sugar Grove dish was publicly explained as a radio astronomy project.

SENECA also suggested that the Moon might have been used as a reflector for spy transmitters located behind the Iron Curtain.

Dwayne Day points out that there was military and intelligence-agency funding for a fair amount of radio astronomy and related research during the Cold War, and it's a mistake to think of academic research in isolation from this... they were intertwined, and the intelligence community sometimes found scientific facilities and personnel useful. (But he doubts the spy-transmitter theory.)

Dwayne suggests that new declassified material could be the basis for an interesting history article. Hmmm...

In article <342fa9bb.0@130.160.4.249>, keel@bildad (William Keel) writes:
> The tale of the Sugar Grive (IIRC) 600-foot dish seemed pretty common
> knowledge when I did my time as a summer student at NRAO (Charlottesville
> and Green Bank) in the late 1970s. It was talked about as an NRL project,
> everybody by then "knew" it had been designed for moonbounce signal
> intelligence, and I never heard that any significant radio astronomy
> role had been played. Some probably would have been done, of course,
> since
> (a) the NRL folks are demonstrably no slouches at basic research
> (b) the Moon is above the horizon only half the time
> (for which all we dark-time optical types are happy).
>
> Just two minimal units of local currency...

As I thought, Sugar Grove is well established in the folklore of radio
astronomers. Thanks to everyone for enlightening me.

--
O~~* /_) ' / / /_/ ' , , ' ,_ _ \|/
- ~ -~~~~~~~~~/_) / / / / / (_) (_) / / / _\~~~~~~~~~~~zap!
/ \ (_) (_) / | \
| | Bill Higgins Fermi National Accelerator Laboratory
\ / Internet: HIGGINS@FNAL.FNAL.GOV
- - Bitnet: Sic transit gloria mundi
~ SPAN/Hepnet/Physnet: 43009::HIGGINS

5022. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Ed Ellers <kd4awq@worldnet.att.net>
Message-ID: <01bcccb3$d8752760$d0bc92cf@735135727worldnet.att.net>
Source record: 189600

Dave Martindale <davem@cs.ubc.ca> wrote:

"Yes, this *is* a good analogy. B&W photography is still alive and well
and very much being practiced, even though it is no longer "mainstream".
And it now takes a higher level of technical skill to work in B&W than
colour (unless you are willing to pay for "professional" processing)
because you now have to do your own B&W processing, while the corner store
only does colour. Still, B&W shows absolutely no sign of dying out
completely."

That's what you get for living in Canada. :-) In the U.S., the largest chain of photo labs -- Kodak's Qualex, which services a majority of drug stores, supermarkets, discount department stores and photo specialty retailers -- still does B&W processing, though it is somewhat more expensive than color (and takes longer to turn around). I wouldn't be surprised if Fuji's chain, the second-largest, still did B&W too. Qualex also still handles color slide and Super 8 movie processing, again with long turn-around times due to lack of demand (the processing machines may only be operated once or twice a week).

5023. Re: Kenwood TM-261A veteran wanted!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: guitar2453@aol.com
Message-ID: <19970929232400.TAA02017@ladder02.news.aol.com>
Source record: 189601

Hello,
I am looking into buying this rig. Do you like it? How much did you pay for it. The cheapest I can find it is in HRO for $280. Where did you get yours. How much is the power supply for it or does it come with it? This information would be much appreciated. Please reply to N1ZGS@aol.com
Thank you.

Scott
N1ZGS

5024. Hamfest and Computer Fair - Nampa, ID

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: ebb <n7su@micron.net>
Message-ID: <60q28tksl1@news01.micron.net>
Source record: 189602

V.E. Exams at 9 AM
Hamfest hours: 8 AM to 4 PM
Admission: $2 per person, includes $1 for raffle, need not be present
to win.

Nampa Civic Center
311 3rd St. S.

Contact jdyer@sprynet.com for more information or
http://home.sprynet.com/sprynet/jdyer/ for further information.

--
ebb
http://netnow.micron.net/~n7su

5025. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Jim Reid <jreid@aloha.net>
Message-ID: <34304895.5DC37CD7@aloha.net>
Source record: 189603
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Dennis Moore wrote:
"I would not be in favor of abolishing all requirements. An example of
the result of that would be CB, and a garish, awful example it is. I

> understand, I think, the usefulness of excluding those that don't have
>
> some grounding in basic theory and practice of radio operation. I see
>
> no need to change those requirements.
>
> It seems to me the main practical reason for employing Morse is to
> communicate using the simplest possible equipment, with the least
> amount
> of power, over the greatest distances. I see the aesthetic elegance
> of
> such activity. And more people might tinker with building their own
> equipment for this than they would for other forms of radio
> communication until they become more experienced at the hobby.
> If you think only the people willing to do this sort of thing are the
> people who should be in ham radio, then I think I could see why you
> believe there should be a Morse requirement. Perhaps there are some
> others reasons?

Aloha Dennis,

You have hit upon the reason already, it is in the ITU defining
paragraphs
of the international Amateur Radio Service"

"Treaty, in Article 1, ITU "International Radio Regulations",

Article 53: Definitions--"Amateur Service: A radio-
communications service for the purpose of self-training,
intercommunications and technical investigations carried out
by amateurs, that is, by duly authorized persons interested in radio
technique solely with a personal aim and without pecuniary interest."

Note th word "and" conntecting the two words "self-training,
intercommunications" with "technical investigations" by
duly authorized persons "interested in radio technique",,,

The purpose of amateur radio is MORE than just talking to
other people on the radio!! And the teaty has in mind that
any one of these duly authorized individuals should have
the ability/willingness to exchange contacts with any other

authorized person; for the authors of the treaty, the least
expensive, most world wide common utility mode for
this purpose was CW; so they put it into the treaty.
Amateur radio is INTENDED for people interested in
the technical aspects and the various modes of intercommunications,
of which, the CW mode seems the least expensive to set up,
and of very wide spread use throughout the world, so they
put it in the treaty.

And our own Congress put the following words into the US
Telecommunications act, Part 97 The Amateur Radio Service,
along with the CW requirement:

"97.1 (c) Encouragement and improvement of the amateur service through
rules whick provide for advancing skills in both the communications and
technical phases of the art.

97.1 (e) Continuation and extension of the amateur's unique ability to
enhance international good will."

97.1(e) implies the US amateur's willingness, and prepardness, with
CW if necessary, to communicate internationally with any other
"duley authorized person" using his CW mode as an act of enhancing
international good will; not saying, "Well I don't want to talk to
him,
he is just using CW and running low power that is pretty tough for
me to copy at that, so I won't amswer him!" Such is contrary to
the spirit and intent of amateur radio.

Just my $.02, many DO NOT agree with this view at all!!

73, Jim, KH7M

5026. Re: help: unidirectional antenna needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: dmcnutt@macnauchtan.com
Message-ID: <dmcnutt.1225932183G@news-2.sni.net>
Source record: 189604
Cross-posted to: sci.electronics.design,sci.electronics.misc,sci.electronics.basics,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.homebrew,rec.radio.amateur.misc

In Article <34301317.41C67EA6@glenayre.com>, "Randie Ohtsji [4555]"
<rohtsji@glenayre.com> wrote:
>Hello,
>
>Does anybody out there know a good unidirection antenna design for
>transmission purposes (as opposed to receive). I basically
>need to transmit in front of me, none to the rear and very litte
>to the sides. Is there also some way to vary the angle of how
>much is transmitted to the sides? I need to transmit a 433MHz
>signal into a 50 ohm unidirectional antenna.

The modern way is to build an array of dipoles each including a digital phase shifter. You then calculate and adjust each phase to get the beam you want. And, by the way, you can place a very sharp null in the direction of an interfering source that way.

The other way is to get a copy of the ARRL Antenna Book and pick a model that suits your needs. You'll have to scale it from one of the ham bands. That's the Amateur Radio Relay League.

You are probably going to wind up with a Yagi which is a buzzword you can search on.

-> From the USA. The only socialist country that refuses to admit it. <-

5027. CQ image! - Cq.jpg

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: sv1anw@otenet.gr
Message-ID: <343a9fe7.1739853@news.otenet.gr>
Source record: 189605
Body handling: Inline uuencoded payload not displayed: Cq.jpg

[Inline uuencoded payload not displayed: Cq.jpg]

5028. Re: TS-440 all dots??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: James Lee Tabor <ku5s@wtrt.net>
Message-ID: <34301901.D115BC3@wtrt.net>
Source record: 189606

Howdy Frank,

I believe that indicates the phase locked loop is not locked. It's probably the classic
440 problem. Sometimes you can let it warm up for 30 minutes or so and it may
lock.

Good Luck & 73,
Jim
--
Communications Analysis Prediction Wizard
http://www.wtrt.net/~ku5s/
CAPMan HF Propagation Prediction & System Analysis Software
http://ourworld.compuserve.com/homepages/KU5S

Frank Krozel wrote:

> I can't remember, where do I look for a problem if I get all dots? This
> is on every band. If I spin the dial, it states the frequency, but
> after the spinning stops, the digits are replaced with dots.
> Frank KG9H

5029. Re: help: unidirectional antenna needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: conover@tiac.net
Message-ID: <60pbs9$fbe@news-central.tiac.net>
Source record: 189607
Cross-posted to: sci.electronics.design,sci.electronics.misc,sci.electronics.basics,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Randie Ohtsji [4555] (rohtsji@glenayre.com) wrote:
: Hello,
:
: Does anybody out there know a good unidirection antenna design for
: transmission purposes (as opposed to receive). I basically
: need to transmit in front of me, none to the rear and very litte
: to the sides. Is there also some way to vary the angle of how
: much is transmitted to the sides? I need to transmit a 433MHz
: signal into a 50 ohm unidirectional antenna.

Typically, this is handled by the use a a Yagi array. Check any
antenna book for details.

Harry C.

5030. IC-706 As HF Remote Base

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Birt <birt@bellatlantic.net>
Message-ID: <34307419.87F24986@bellatlantic.net>
Source record: 189608

Any one know if it is possible to use the 706 as a remote base on a
repeater ?
ACC controllers used to be able to control Kenwood stuff as remotes.
Wonder if there is a DTMF capable system for the IC-706 ?
73 de KA3IRT, Bill

5031. 10 meter mobile

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: worksntv@aol.com
Message-ID: <19970929003701.UAA14618@ladder01.news.aol.com>
Source record: 189685

I recently purchased a 10 meter mobile all mode rig--it runs 25 watts ssb
and 8 watts on fm--
I need a little more rf out--anyone know where I can pick up a 10 meter
amp? Please e mail me a response---

Thanks and 73'

Bob
WB3DYE

5032. Re: Helicopter QSL!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: worksntv@aol.com
Message-ID: <19970929004300.UAA20813@ladder02.news.aol.com>
Source record: 189686

If you live in Northeastern or Central Pa listen to 146.520--You may hear me in the chopper!. I work for WNEP-TV Scranton/Wilkes-Barre, Pa and work 2 fm whenever I fly!

73'
Bob
WB3DYE

5033. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bccc7a$c3115260$0100005a@wa6vse>
Source record: 189687
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Michael P. Deignan <kd1hz@anomaly.ideamation.com.nospam> wrote in article
<60likk$bhf@anomaly.ideamation.com>...
> In article <01bccbcb$45fadf80$0100005a@wa6vse>,
> Carl R. Stevenson <wa6vse@fast.net> wrote:
>
> >The important point, which pro-coders continually choose to
> >ignore, is that nobody should HAVE to "have a get out of Morse
> >free" card today, because Morse should no longer be a
> >"requirement" ...
>
> Spoken like some of my peers in college who used to say "Hell, why
> do I hafta take 3 English electuvs -- I already no English."
>
>
> >Or, to many people, it's more a question "am I willing to waste
> >a tremendous amount of my valuable time learning to do something
> >that I have NO interest in and NO desire to use and NO intention of
> >EVER using, when I can be sitting on my ass in front of a radio
> >screaming SEEEEEEEEEEEEEEEEEEEEEE-QQQQQQQQQQQQQQQQQQ
> >DDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEEE-XXXXXXXXXXXXXXXXXXX
> >into a microphone all day.
>
> Yup. That about sums it up.

I didn't write that "CQ-DX" paragraph, Mike ... in fact, I believe YOU did ...
so your ""Yup. That about sums it up." is overly self-congratulatory ...
(and another venture into the realm of intellectual dishonesty on your
part, since you know damned well I didn't say that ...)

> >when it has NO valid justification as a government requirement,o
>
> It has no valid justification in *YOUR* mind. However:
>
> 1) We do have a treaty requirement for a sending/receiving morse test

With NO speed requirement whatsoever ... the treaty needs modernization,
but until that time the treaty obligation could be met just fine by a 5 wpm
test ... or a 5 word per DAY test ...

> 2) It is in the government's interests to promote a common mode of operation

Personal conclusion, not in evidence ... It is more than self-evident
that it is MORE in the government's interest to promote modernization,
widespread technical self-education, advancements in the SOTA, etc ...
(actually, that IS our raison d'etre, though it's been lost due to ARRL

perversions of the service into a games forum)

> 3) 40% of all amateurs do use morse code

Perhaps ... but only 27% use it "regularly" ... the remainder use it
"never" to "rarely" ...

> 4) CW is a major mode in DX

So what??? (even if true, it's irrelevant to licensing requirements)

> 5) Most long-distance contact records are made using CW

So what? (even if true, it's irrelevant to licensing requirements)
Besides, that just shows how backward most hams are ... out of
touch with today's world of technical wonders ...

> 6) Most experimenters use CW for their "short, controlled" transmissions.

What the hell is that supposed to mean???? Are you talking about
the mindless "cookie-cutter" "QSOs" of the contester and DX-hound???

[remainder of Mike's tirade, consisting of nothing more than personal
insults snipped to conserve bandwidth ...]

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

5034. regency scanner

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: jvillafane@aol.com
Message-ID: <19970929020001.WAA20874@ladder01.news.aol.com>
Source record: 189688

does any one know or have info on mods for a regencymx7000 scanner
thanks jose n1xwl

5035. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <60n3n9$ib@fridge.shore.net>
Source record: 189689
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

"Carl R. Stevenson" <wa6vse@fast.net> wrote:

>After all, even amongst current, code, HF licensees, only 27% use
>Morse "regularly" according to the ARRL's "survey" ... the remainder
>said "never" or "rarely" ...

Ya know Carl, 99.5% of statistics are made up. I still wonder what
statistical method of a plethera of methods is being used to come up
with all this amateur radio data on how many do what.

==
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==
H

5036. Re: Your Rights Are About To Be Violated!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: alucke@juno.com
Message-ID: <342f1192.22413958@news.compuserve.com>
Source record: 189690
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.amateur.misc,rec.amateur.equipment,rec.amateur,rec.radio.amateur.homebrew,rec.radio.amateur.antenna,uk.radio.info,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.cb,rec.radio.scanner,rec.radio.shortwave,alt.radio.digital

.
>> > >The US Congress has two bills in front that would ban the
>> manufacturing and use
>> > >and scanning receivers to include amateur equipment. Law
>> enforcement, news media,
>> > >everyone, no one would be exempt. Because of the pressure from
>> large businesses
>> > >such as Motorola, this hints of fascism. Things are not going well
>> here. I wish
>> > >that I was back in Kaiserslautern.
>> >
>> > >Tsch&#65533;s....N9NWO/DA4NWO
>> >
>> > I wish I was back in Vogelweh myself..... :)
>> >
>> > Cheers!
>.
>> Things were not too bad at Hahn !
>>
>> Ray
>
> Nor at Sembach
>Jeep

Sembach was fine but I'm glad to be back here..........btw I wonder
if the "Florida, Sputnik, & Western Club" are still in K-town? Just
wonderin'

Al

5037. Re: looking for advice, again

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: "Carl R. Stevenson" <wa6vse@fast.net>
Message-ID: <01bccc84$39da79e0$0100005a@wa6vse>
Source record: 189691

Richard Carroll <w0ex@scan.missouri.org> wrote in article
<342EAA98.1CE6@scan.missouri.org>...
>
> My only advice to Larry is to have fun with Ham radio,

Gee ... that was my advice, too ... to ignore all you cranky olde
fartz and join in ...

> but he sure won't
> find it by paying even an iota of attention to Stevenson The Whiner, nor
> any of his supposedly hi-tech friends.

You mean the group who tried to actually teach you something
about Shannon and information theory? (How simply awful of us!!!)

> They are somehow against having
> fun & seem to somehow equate that with morse code.

Wrong ... I like to have fun as much as the next guy ... I just
don't get *my* jollies by being a "keep all the no-coders off of
'Our' HF bands" cranky olde farte like you Dick...

> I would strongly
> suggest he just end it all, take Shannon and Nyquist and all their
> writings and desciples and stuff them where the sun doesn't shine, after
> which he too can crawl in and slam the door behind him. Hopefully the
> handle will break off.....
> 37, Dick W0EX
>
> *****************Join No-code International***************
> Do Your Part To Finish off Ham Radio!!!!!!

In other words: "Beep or stay the hell away from ham radio,"
"don't bother trying to confuse us with any of those technical
facts," and "we don't need to know anything about the greatest
minds in communications and information theory ... Mr. Morse
is *our* god and we will hear no other voices."
How pathetic!

--
Carl - wa6vse
wa6vse@fast.net
NCI #1052
Join No Code International!
Support the modernization of ham radio and
help to assure its survival into the 21st century!

5038. Re: *** ICOM 706 MK-II ***

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: "Steve Wolf, W8IZ" <w8iz@apk.net>
Message-ID: <01bd14d6$a094b8e0$48a036cf@tecra>
Source record: 189692
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

> I would like to have some feedback on ICOM-706.

Um ... take your mic and put it to a speaker on another
radio that's on the same frequency and hit the PTT.

Sorry.

Had mine about a year and love it. Use it to listen
around in when mobile and extensively on HF
digital.

Steve

5039. Re: CB and "local yokels"....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <60n4up$ib@fridge.shore.net>
Source record: 189693
Cross-posted to: rec.radio.amateur.misc,alt.law-enforcement,rec.radio.amateur.policy

"GHalleck" <GHalleck@inreach.com> wrote:

>Deceased and desist from this morbid humor!

Hey! 2/3rds of PUN is PU.

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==========
H

5040. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: VE7TBP <poustie@concentric.net>
Message-ID: <01bccc88$1c90c700$78d2adce@user>
Source record: 189694
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Right on !!!!!!!!! If the no-code proponents are as smart as they fancy themselves, why don't they just learn it and get it over with, then forget it after they have their privileges? I learned 5 wpm code in 8 weeks, 10-20 minutes a day, while driving my car to work, using farnsworth method tapes. Surely it is easier just to abide by the rules like everybody else and earn your privileges, than to waste so much invective whining about how the rules are unfair. The rules are fair, they apply equally to all operators. If some old fart can master it, why can't anybody. [Apologies to the "old fartz"] I have learned the code, I will use the code until I gain my full speed and privileges, THEN I will decide whether to keep operating cw or not. Why should anyone be allowed unrestricted free access to the same bands that other operators had to earn; just because they feel entitled? I think not.

Tim VE7TBP

@John Rice <**ricenospam.ttd.teradyne.com> wrote in article
<60mham$pas@steadfast.teradyne.com>...
> In article <01bccc23$8cf63a80$0100005a@wa6vse>, "Carl R. Stevenson"
<wa6vse@fast.net> wrote:
> >Glenn <GHansen@juno.com> wrote in article
<342DFC02.FB8CDCDC@juno.com>...
> >> Carl R. Stevenson wrote:
> >>
> >> > The important point, which pro-coders continually choose to
> >> > ignore, is that nobody should HAVE to "have a get out of Morse
> >> > free" card today, because Morse should no longer be a
> >> > "requirement" ...
> >>
> test. All your pissing, moaning, crying, whining, and rationalizing why
> YOU shouldn't have to pass that test to gain the privileges isn't going
> to change that. LIVE WITH IT.
>
>

5041. Re: Call For Articles

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: jim@rst-engr.com
Message-ID: <34321dc3.34501382@news.gv.net>
Source record: 189695
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.digital.misc,rec.radio.amateur.antenna,rec.radio.amateur.homebrew

Steve Ford <sford@arrl.org>
shared these priceless pearls of wisdom:

->We received an outstanding response to our first "call
->for articles," and now it is time to do it again.

If I paid your rates, had "editors" with the technical savvy of Zippy the Pinhead, and butchered articles like your staff, I'd have to do it all over again every other month too.

Jim

5042. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: billn@peak.org
Message-ID: <60n8dssol5@bashir.peak.org>
Source record: 189696

HansBrakob@juno.com wrote:
:
: Someone soliciting sex on the radio *ought* to have their
: equipment confiscated awaiting disposition of their case.
: (If you took time to read the original post, you would find
: that charges were being considered.) Beware of the half
: truth. You may have gotten hold of the wrong half.

Not quite. The sherrif said that he planned to sell the equipment
at auction - independently of filing charges, much less obtaining
convictions.

--
Bill Nelson (billn@peak.org)

5043. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: billn@peak.org
Message-ID: <60na1psol6@bashir.peak.org>
Source record: 189697
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Jan Allbright (jan.allbright.NOSPAM@usa.net) wrote:
: >
: > Sure. If you like where this Sheriff starts, you will not like where his
: > (or other LE) actions stop.
: >
: > 1.) Where is his authority to do this?
:
: He is a Law Enforcement Officer

But only when he enforces the laws, by legal methods. As far as I know, there are no laws that allow him to decide that a person is guilty, and sell their property - without them being first convicted on court.

: > 2.) Who is he to do this without filing charges and letting the legal
: > system decide if these people committed a crime and what their punishment
: > should be?
:
: Ever hear of asset forfeiture?

Yep. It is a gross abuse of the intent of the enabling laws. The Constitution guarantees that the government will not take your property - unless you obtained it illegally. It does NOT say that the government can take your property, and that you have to sue in civil court to get it back - assuming that they haven't already sold it. And charges will probably not be filed - why bother, the police have obtained what they wanted - the money (or proceeds from the sale of the property).

: > 3.) What about due process and presumption of innocence? He has violated
: > the alleged perpetrators rights.
:
: See #2

: > 4.) Where do these Gestapo actions stop?
:
: When _we_ take our country back

That cannot be done when the government can take everything we own, and lock us up, on a whim - and half the population applauds their actions. They would think differently, if the police did that to them.

: > I wholeheartedly agree that people should obey the law and that it should
: > be enforced. That said, this LEO is picking which laws he wants to enforce
: > and ignore. That is not the way for him do to do business.
:
: So ... who decides what laws should be enforced or obeyed?

: LEOs have always enforced the law as "they saw it"

True - at least as far as arresting people for perceived violations of existing laws. But it was only with the stupid "War on some drugs" that the police really started to be more interested in boosting the budget than in enforcing the laws.

I doubt if the sheriff could point to a local statute that prohibits the transmission of profanity over the air. The same would be true for soliciting. As such, he would not have jurisdiction for taking action - which supposedly is one requirement for legal action.

: We have sat on our collective butts for decades as our civil rights have been
: chipped away.
:
: Get out there and take the country back!

Fat chance. The population seems to want to be protected from potential threats, as well as real ones.

--
Bill Nelson (billn@peak.org)

5044. Re: Any info for a school starting up a radio station?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Les Wilson <nessman@servtech.com>
Message-ID: <342F339F.5DB8@servtech.com>
Source record: 189698
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Ian the Grate wrote:
>
> Hi Everybody!
> My highschool seems to have developed an interest in the idea of
> building an on-campus local FM radio station. So I, being a bit of a geek,
> have decided to take it upon myself to attempt to compile all information
> possible on the subject- what equipment is needed, what FCC liscences are
> necessary, where we could possibly look for grants, etc. So, if anyone has
> any useful and valid information on the subject, please reply. Thanks.

AFAIK, the FCC no longer issues Class D FM Broadcast licenses (10 watt
educational FM stations). It's all Class A and above now.

It's not a simple process where you fill out an application, send in a
fee, and buy the equipment off the shelf. It's a complex process that
can take several years to accomplish. You have to apply for the
license, have a comprehensive engineering study done to ensure your
station will not cause interference with ANYBODY, get a construction
permit (when you get the initial OK from the FCC), buy the equipment --
transmitter, antenna, feedline, studio-transmitter link, transmitter
site, Optimod, studio equipment, EBS system, transmitter remote control,
have another engineering study to make sure it all falls within FCC
guidelines, and get the final nod for the operating license. Don't
forget that you also need a Chief Engineer (in your case, a part-time
employee is OK) under some sort of contract and retainer fee to keep
everything running smoothly. We're talking big bucks ($50,000 to
$100,000 neighborhood for a basic set-up) to get up and running.

I couldn't tell you where to start looking for grants. Lots of
research.

> PS Also, what is needed to pass the FCC tech test(age requirements, degrees)?

You just need to pass the FCC Radiotelephone Operator's License test
(what the Chief Engineer must possess). There are no age or educational
requirements.

On air operators (DJ's who run the controls) must have a Restricted
Radiotelephone Operator's Permit (fill out the application and send in
$35) which basically says that you are trained and know how to operate
the transmitter and EBS equipment.

One local high school here could no longer afford to maintain their
station and they shut themselves down. It's expensive to maintain.

Don't even attempt to homebrew an FM station. Fines for running an unauthorized broadcast station are pretty stiff ($20,000 and up).

Hope this helps. I'm not trying to scare you away from building a station. It's a great thing to have. I'm just letting you know what's involved.

--
==========
Les Wilson, Rochester, NY
--
E-mail - Pers: nessman@servtech.com
Work: les.wilson@ccmail.monroe.edu
--
Web Page: http://www.servtech.com/public/nessman
==========

5045. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: billn@peak.org
Message-ID: <60ndk6sol8@bashir.peak.org>
Source record: 189699
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Carl R. Stevenson (wa6vse@fast.net) wrote:
: > able to quickly and easily identify Navigation Aids without having to go
: > back and forth to a chart and try find the 'dots and dashes' and try to
: > remember them while I'm trying to hear the VOR or beacon Id. This
: > becomes increasingly useful when flying IFR and having to manage
: > additional other cockpit tasks and keep up an instrument scan at the
: > same time.
: > ------
: >
: > John Rice __|__ K9IJ | rice(@)ttd.teradyne.com
: > ________(*)________ |
: > o/ \o |
: > Private Pilot : ASEL, AMEL, IA | "I speak for myself, not my employer".
: John ... are you suggesting that all pilots should be forced to learn
: Morse before they could get a license???

Although not required, it probably should be.

The Morse code beacons are not likely to be replaced any time soon. Voice
is not as good under marginal conditions, and changing to a digital mode
would require a lot of extremely expensive equipment upgrades.

As it is, the identifier can be heard for at least as far as you can
receive a reliable indication from the VOR.

--
Bill Nelson (billn@peak.org)

5046. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: billn@peak.org
Message-ID: <60nd9qsol7@bashir.peak.org>
Source record: 189700
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Carl R. Stevenson (wa6vse@fast.net) wrote:
: > In over 25 years in the RF engineering profession, I have seen countless
: > hundreds of capable ... even brilliant ... technical professionals shun
: > ham radio because they have absolutly no interest in it, code or not!
:
: Perhaps that is true ... not everyone who is professionally involved
: will become a ham ... but many would, were it not for the archaic
: code "requirement" ... and the loss of those hundreds is OUR loss
: and it is a tragic loss of skilled contributors to our service ...
:
: While we will not recruit EVERY engineer and technician in the
: radio and computer fields, we will recruit FAR MORE of them
: without the code hazing ritual ...

I doubt if you can document that. It is already possible to become
a Ham without any code test - as you well know.

A real engineer does not need HF to develop new circuitry or methods
of communication. So working above 30 MHz would not be a limit, unless
the person is more intent on easy DX - which has little (or nothing) to
do with advancement of technical skills.

Your argument is rather empty.

--
Bill Nelson (billn@peak.org)

5047. TS-850 Transverters ?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Dan K Nelson <postmaster@fbi.gov>
Message-ID: <60ni8j$6or$1@gte1.gte.net>
Source record: 189701

I noticed while re-reading my user manual for my TS-850/sAT that it has a section on connecting "the transverter(s)". It does not give any specific details, but it does tell how to connect the unit and use the set-up function to change the display to tune from 50-52 mhz. It also tells how to change it to tune the 2 meter and 70 centimeter bands.

I have tried these menu functions, and they do work. My question is: does anybody know anything about these transverter units? I have the user manual, service manual, and sales brochure for this radio, but nowhere does it give any further info regarding these accessories.

Since I was seriously thinking about changing rigs to get the six meter band, I am really interested to find out if it can be added to this radio...

73,

Dan K Nelson, KF6KNB

5048. Re: New FM 27MHz CHANNELS, (CB Radio, freeband, Packet Radio) Proposal Information

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: jwilkers@netcom.com
Message-ID: <jwilkersEH9MIn.AHr@netcom.com>
Source record: 189702
Cross-posted to: rec.radio.scanner,rec.radio.amateur,.policy,rec.radio.amateur.misc

w9dmk-at-crosslink@crosslink.net (Robert Lay) writes:

>>Just because CB isn't formally licensed, doesn't mean the operators can be
>>as mature as many licensed in Amateur Radio.

True.... they, however, choose to behave like untamed animals. These
poor operators influence newcomers, and as a result, create a vicious
cycle. regrettably, I have found, over the 'net, and on the air, no one
really wishes to excercise good operating practices.

--
John L. Wilkerson Jr. jwilkers@netcom.com

Rec.radio.cb FAQ located at my Web site:
http://members.tripod.com/~jwilkers/cbpage.html

Supporting two-way radio for the family of the 90s.
Spamgard(tm) in effect to attend to unwanted commercial email.
Procmail filters auto-delete bogus addresses, MIME and HTML encoded mail.

5049. 706 Mod

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Dave Jarrett <djarrett@visi.net>
Message-ID: <342F97DF.67B58508@visi.net>
Source record: 189703

Does anyone know what the CAP mod for the 706mkii is? Function key combination or hardware mod?

73

Dave

5050. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: HamNSpam@aol.com
Message-ID: <343095e8.2678957@news.alt.net>
Source record: 189704
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

On 28 Sep 1997 15:32:05 GMT, "Carl R. Stevenson" <wa6vse@fast.net>
wrote:

>Glenn <GHansen@juno.com> wrote in article <342DFC02.FB8CDCDC@juno.com>...
>> Carl R. Stevenson wrote:
>>
>> > The important point, which pro-coders continually choose to
>> > ignore, is that nobody should HAVE to "have a get out of Morse
>> > free" card today, because Morse should no longer be a
>> > "requirement" ...
>>
>> Why, because that is your opinion?
>
>No ... not (just) because that's my opinion ... because it is
>BAD for the amateur radio service ... in over 25 years in the
>RF engineering profession, I have seen countless hundreds
>of capable ... even brilliant ... technical professionals shun
>ham radio because of the Morse 'requirement' the 'second-
>class citizen' status afforded the new no-code techs (and
>techs, period ... us "old techs" took the full general written,
>but got screwed out of HF privs because we didn't subscribe
>to the Morseodist religious beliefs of the olde fartz) ... this has
>contributed to the technical stagnation and general decline of
>technical competence in the service and that's BAD ...
>
>> > Or, to many people, it's more a question "am I willing to waste
>> > a tremendous amount of my valuable time learning to do something
>> > that I have NO interest in and NO desire to use and NO intention of
>> > EVER using, just so some olde fartz can be happy that they made
>> > me jump through their silly hoop? Should I submit meekly to being
>> > forced to accept what amounts to someone else's religious preferences,
>> > when it has NO valid justification as a government requirement, or
>> > should I bitch and complain and debate and try to get the rules changed?
>>
>> So why I am I forced to learn all the technical blather about slow scan,
>> rtty, and other modes that I will never use? Why am I forced to waste a
>> tremendous amount of my time to learn about neutralizing tubes and
>> characteristics of transistors or magnetic affects and such other crap
>
>Simply because 1) it's necessary to demonstrate that you know enough
>to operate safely and in compliance with the rules ... and 2) because
>ham radio is *supposed* to be a TECHNICAL avocation ... it is meant
>for those who want to tinker, build, experiment, and learn ... NOT just

>to be another personal radio service for folks who don't give a shit about
>radio technology ... the ARRL has promoted the competitive games
>and DXing thing to the point where they have perverted ham radio into
>something VERY different than its charter purpose ... if we don't get it
>back on track, we'll be dead meat before 2010 ... many of us don't want
>to see that happen because of clinging to "tradition" and religious dogma
>WRT the mystical powers of Morse ...
>
>> when all I want to do is plug in my Yaesu, connect it to a store bought
>> antenna and yell CQ DX? Why not just stand at the local Ham radio outlet
>> and hand licenses out?
>
>Because it's not CB ... despite the fact that many of you act like it ...
>you sound like you really belong more in one of the personal radio
>services like CB, GMRS, or FRS ... they are not technical and don't
>require any technical knowledge ... they are specifically for "yackers" ...
>
>> > I choose the latter avenue ... it is clearly not the easiest one ... but I
>> > believe that it is time for the thousands and thousands of us who feel
>> > that way to stand and be heard, rather than meekly submitting to such
>> > ridiculous hazing ... I also believe that it is VERY important to the
>future
>> > survival of the service that we fight ... and win ... this battle in the
>next
>> > couple of years ... otherwise, there will BE no ham radio to fight over ...
>>
>> Yea right Carl. Why aren't you forming the No Technical Examine group?
>> After all that technical stuff with all those formulas are just a waste
>> of time to learn too!
>
>I have steadfastly stated that I favor more rigorous technical examinations
>as well as the elimination of the Morse hazing ritual ... as I said before,
>we need to get ham radio back on track before the FCC pulls the plug on us.
>
>> 10-4 good buddy?
>
>Why the question mark??? From your " when all I want to do is plug in my
>Yaesu, connect it to a store bought antenna and yell CQ DX?" it would
>appear that that is YOUR line and lingo, it's certainly not mine ...
>
>I have a grand total of ONE QSL card ... from a dear friend in Washington ...
>so you and MD are way off base when you imply (or, in MD's case, outright
>claim) that I "just want to get on HF so I can yell CQ DX into a mike ...").
>I am not saying that I would refuse to talk to foreign stations ... just that
>chasing DX and "collecting wallpaper" are below the noise floor relative to
>more productive interests such as experimentation, learning, and improving
>technology for HF communications to me ...

Well Carl after seeing the HUGE HUGE HUGE number of your anti-code
posts is makes me *REAL* curious if perhaps you're not quite so

dedicated to opening up ham radio to all of the "countless hundreds of capable ... even brilliant ... technical professionals" or if perhaps you've just had a *BITCH* of a time with the code and now it's your time to Bleat ????

Seeing the huge number of your anti-code posts I'm surprised you haven't popped a gasket yet. Maybe we could submit a test question to MENSA, "Burt is to Hams as Carl is to ...."

Try http://www.qrz.com and you'll find LOTS of code practice software Carl , it'll keep you occupied until 2010 when the code is abolished and afterwards you can *BLAZE* across the HF ether at 300 baud in one of your vaunted digital modes ;)

I've used CW and most every digital mode except Clover extensively and if you think that eliminating the code is going to "save" ham radio in the era of the internet, you're as much a fossil as the pro-coders whose ox you love to gore.

5051. Re: new ham needs help or advice

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: HansBrakob@juno.com
Message-ID: <875541751.16376@dejanews.com>
Source record: 189705

In article <19970928122100.IAA26372@ladder01.news.aol.com>,
frspike@aol.com (Frspike) wrote:
>
> I am a new ham. I have a two meter now but it is lonely because I do not
> know many people. There are many hams in the area. How do I get more air
> time. When I moniotor and hear conversations after they are finished
> should I cal them and introduce myself? I went to the club that getting to
> know one another will take time this I know.
>
> Thanks in advance

Welcome aboard!

Yes indeed. Jump in and introduce yourself (we'll never get to know you
if you never transmit!).

And you don't always need to wait until a conversation is finished to
introduce yourself. If you hear some folks chatting on some subject in
which you have an interest, (perhaps sports as an example), simply drop
your call into the conversation between "overs". Usually the next person
will "recognize" your call and turn it over to you. At that point
introduce yourself, and make some short comment on the topic ("Yeah, the
Packers really looked sorry against Detroit."), then turn it to the next
person.

By the way, in many localities, the word "break" on 2-meters denotes that
you have some urgent or emergency traffic, so avoid using it to enter a
conversation.

Another common way to initiate a contact on 2-meter repeaters is to just
transmit "<yourcall> Monitoring". This is just a way of notifiying
anyone listening that you are soliciting a contact. Naturally this
method does not give the other station any hint of your interests (as
opposed to joining an existing conversation) so the conversation may
start a bit slow, but don't just restrict yourself to comments about the
weather, or whatever. Ask a few questions, and likely you will find
topics of mutual interest.

Again, welcome aboard,

73, Hans, K0HB

- - - - - - - - - - - - -
http://ourworld.compuserve.com/homepages/k0hb/STARTUP.htm
- - - - - - - - - - - - -

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

5052. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: canon@netins.net
Message-ID: <MPG.e99604440ea6f25989682@news.netins.net>
Source record: 189706
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

In article <60na1psol6@bashir.peak.org>, billn@peak.org says...

Wait a sec here. To the best of my knowledge, soliciting sex over the cb would more than likely be against the law if there was a law on the books in the city where this took effect, but how many cities have this law?

Without this law would it not be up to the FCC to come down on the people instead of the local people?

As for the property, I do not believe that can be sold until conviction has occured. They tried that here in my town with someone and he was found not guilty. The police had to replace everhthing that they had sold at the police auction, but too, I guess that would depend on how the local judge would rule on it.

Pat

5053. Re: What is a"BOATANCHOR" ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <342fb7d7.92804445@news.atl.bellsouth.net>
Source record: 189707
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.boatanchors

On 28 Sep 1997 23:18:00 -0700, Chris Terwilliger <aa7wd@primenet.com> wrote:
>Gary Coffman wrote:
>
>> A modern radio often has millions of active devices in it. That allows you
>> to produce functions which were simply impractical in the tube days. Yet
>> the radio can be much smaller, and consume much less power. If we tried
>> to do that with tubes, the reliability would be so poor that it would never
>> work, and it would take a dedicated generating station to power it.
>
>Ever seen a WRR-2 (FRR-59)?
>Made by National circa 1965
>64 tubes, synthesized HFO
>2-32 Mhz AM/DSB
>200+ lbs
>24 inches worth of 19 in rack
>
>The ultimate boatanchor receiver...

I believe I may have *seen* one, but I've never attempted
to *lift* one. The only National I've owned was the NC-190
drift-O-matic. That thing was a horror. I replaced it with a
Drake 1A, and later with a Drake 2B. Now that was a neat
little receiver (though Drake wouldn't have recognized it
after I got done modifying it).

I heard that MTBF was very poor on the monster you're
talking about, something on the order of 150 hours as I recall.
I think it drew nearly half a kW too, maybe more, that was a
long time ago. That's quite a contrast to a modern HF receiver
(or even transceiver). Receive draw is on the order of 12 to 25
watts, and MTBF is on the order of 20,000 hours (after infant
mortality). Some are even more thrifty.

I suppose those old monsters have a certain charm, like an
old steam locomotive, but I'm just as glad we have things
that work better now. I will admit to still owning a B&W 6100
though. That was the first amateur synthesized (crystalplexed)
SSB transmitter, and the first store-bought radio I ever had..

I used it on RTTY up until about 15 years ago when I got talked
out of the 2B by a neophyte wanting a receiver for code practice
and broke up the station. (I had upgraded to a used pair of Drake
Twins for my voice rig, but they couldn't handle the guff of the long
keydown times of RTTY, sissy sweep tube finals.) I tried to give away

the Mod 15, but no one would take it, so it wound up as landfill.

The B&W needs new filter capacitors now, and I might get around
to putting some in someday. It is rather impressive, in an early 60s sort
of way, but I doubt I'll ever put it back on the air. My now almost ancient
IC-735 does yeoman duty for my HF digital operations today. That thing
is a rock, it just won't quit.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

5054. Re: mc68ch11 based morse code/pc interfacing

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-29 00:00:00 UTC
From: Don Ward <don@kay-dee.demon.co.uk>
Message-ID: <qbCYZGAfo7L0EwEX@kay-dee.demon.co.uk>
Source record: 189708
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.misc

I have a Morse Code tutor that sends the code to the internal PC speaker from the keyboard. It also decodes morse from a straight key or Paddle key conected to a com port. It is written in Power Basic and you are welcome to the code if you want it. The program itself DMORSE.EXE is available from my web page at kay-dee.demon.co.uk if you want to see how it performs. Let me know if you would like the code.
--
Don Ward G0MDO/AA1FU

5055. W3W Special Event Station

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: chris doherty <n3uvr@icontech.com>
Message-ID: <01bccd41$95f28ac0$d948c7d0@default>
Source record: 189473

Hello All

W3W, the nation's first-allocated 1x1 special-event station call sign, will operate during the weekend of October 11-12, 1997.

W3W's special event is the Steamtown Marathon, attracting 1000 runners and tens of thousands of visitors and spectators. The Steamtown Marathon begins in Forest City, PA, and ends in Scranton, PA, known as Steamtown. Scranton is the site of the Steamtown National Historic Site, depicting America's golden age of railroading.

The Scranton Pocono Amateur Radio Klub (SPARK) was granted W3W on August 20, 1997.

Try to contact W3W on all bands from 160 through 2 meters.

W3W will begin operation from downtown Scranton at 12:00 a.m., Saturday, Oct. 11 (that is one minute after midnight on Friday night) and continue operation until 6:00 a.m.

W3W will resume operation at 12:00 noon on Saturday, Oct. 11, and continue operation until 1:00 a.m. on Sunday, Oct. 12 (that is Saturday night).

W3W will resume operation at 9:00 a.m. on Sunday, October 12, and continue operation until 6:00 p.m. on Sunday evening, Oct. 12.

W3W may be operational at other times during the weekend, too.

On HF phone, listen for W3W on or about 1850, 3980, 7280, 14280, 21380, or 28310 kHz. Technician Plus Licensees should listen for us on or about 28310 kHz.

On VHF phone listen for us on 50.125 or 146.55 MHz.

On HF CW, listen for W3W at 40 kHz up from the bottom of each band or on or about 1810 kHz on 160 meters.

W3W will QSL with a beautiful certificate AND a handsome QSL card, with both stating that this is the nation's very first allocated 1x1 special-event station call sign. All stations wishing to receive these should send a QSL card, return mailing label, 55 cents in postage, and $1 to:

SPARK
PO Box 20206
Scranton, PA 18502

Please do NOT send any return envelopes.

73,

Ray Collins, WX3A
President, SPARK

5056. HTX-404 Tone Problem

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: kevin@visi.com
Message-ID: <60pk6c$pi7$1@darla.visi.com>
Source record: 189474

Hello,

I am on my third HTX404 and all have had the same problem. The CTCSS squelches the radio for short periods even when there is a tone present. But the problem seems to go away if I tune the receive freq down 5Khz.

Nobody else I know has the same problem listening to the same repeaters and radios.

Has anyone seen this problem before? Is there something I can do to solve this, other than tuning 5Khz down? Or am I going to have to take this one into the shop since they all seem to have the same problem.

Thanks

Kevin

5057. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: plains.parson@NOSPAMworldnet.att.net
Message-ID: <60pkaq$akr@bgtnsc03.worldnet.att.net>
Source record: 189475
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

On Mon, 29 Sep 1997 12:44:15 -0700, Glenn <GHansen@juno.com> posted:

>Carl R. Stevenson wrote:
>
>(SNIP)
>
>> [remainder of Mike's tirade, consisting of nothing more than personal
>> insults snipped to conserve bandwidth ...]
>
>If you were really concerned about bandwidth you would have shut up a
>long time ago Carl. You have become the master of insults in this
>thread. You seem to think your twisted logic is the opinion of everyone
>but a few. If you actually shut up and READ the responses you might
>learn something. OK, you wouldn't, your mind is set and you are going to
>complain about the waste of time CW is as you waste even more time
>making your silly insulting remarks. You made your point Carl. Very few
>agree so give it up. You meandering rambling won't change the CW
>requirement.

Neither will the ranting, panting, frantic gymnastics of the
PMS[tm] crowd, either. =0)

(Per Carl's and Laura's suggestion, I shall henceforth use the
acronym PMS[tm] -- ProMorseSavants[tm] -- in place of "PC," which was
pointed out as to similar to "Politically Correct" and "Personal
Computer." And I certainly wouldn't want to confuse the PMS[tm]
contingent about their identity.)

5058. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <60pkco$6g4@fridge.shore.net>
Source record: 189476

ny2v_fred@juno.COM (Frederick V. Adsit) wrote:

>>From: "Carl R. Stevenson" <wa6vse@fast.net>
>>Subject: CW--It's all My Fault
>>
>>< big snip >
>>
>>So only your personal experience (as related above) would
>>indicate that (in this case) only about 1/3 of those interested
>>in becoming hams are willing to even TRY to learn the code?
>>
>>It will be interesting to see what your drop-out rate will be
>>once they find out that it's not easy and how slow and
>>cumbersome Morse really is ...

>Carl, you let the proverbial cat out of the bag... Let us take
>just the last sentence:

>Are you saying we must make the testing easier than it
>already is? Your observation about the modern young
>human beings wanting it to be easy or they will drop out is
>unfortunately all too true. ...

<CRUNCH=SNIP> [Bad bowl of Rice Krispies don't ya know]

And I thought back in the 60's and 70's they were telling us Marijuana
would lead to heroin. Look where we are today....

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==========
H

5059. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <60pk1b$6g4@fridge.shore.net>
Source record: 189477
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

billsohl@planet.net (Bill Sohl) wrote:

>So why isn't morse proficiency a requirement to be a pilot?

Can pilots get paid for flying someone somewhere? Can ham radio
operators get paid for sending messages?

Do apples and oranges grow on the same trees in your state?

>The fact that morse is used for navigational beacons does
>not support in any manner the morse test for HF licenses.

So?

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==========
H

5060. "Help" Possible Interference

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: ve6ci@telusplanet.net
Message-ID: <3431686a.6099476@news.calgary.telusplanet.net>
Source record: 189478

Hello

I have just moved into a new subdivision with a few houses in
the area and more to be built. I have a Butternut vertical antenna
10-80 meters which i have just recently put up, it is ground mounted
about 2 ft in the ground near my own house. I have yet to run any
radials from the antenna or have i put a groung rod at the antenna
yet. And of course i will ground the radio to the copper water line
coming into the house, i have a low pass filter i will have in
transmission line etc.
I am very concerned with EMI/Interference once i am on the air, i know
there is wired built in speakers in some of the neighbors new homes.

Please reply with any thoughts or concerns u might be able to help me
with. And is it true that a vertical is more ap to produce more
problems than a horizontal antenna.

Don/ve6ci
Grande Prairie, Alberta/Canada
ve6ci@telusplanet.net

5061. Amateur Radio Newsletters

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: ny2v_fred@juno.COM
Message-ID: <19970930.031430.7335.10.ny2v_fred@juno.com>
Source record: 189479

>Date: Mon, 29 Sep 1997 00:22:16 -0700
>From: John Mackey--KA0SSF <jmackey@usa.net>
>Subject: Amateur Radio Newsletters
>
>I don't know about that, but I saw a message in a ham radio news
>group several months ago that mentioned some group that was
>reviewing ham newsletters & rating them & giving awards &
>suggestions.
>
>Does anyone know what group that was or anything about it?

This one does not seem to fit the description above, but is very
handy for newsletter writers, since it broadens your sources
of information.:

Amateur Radio News Service
c/o Susan Biggs
9708 Skillman #107
Dallas TX 75243

I have no pecuniary interest in the organization. One of our
local club newsletters quotes from various other newsletters,
and often credits ARNS for the source.

There is another one. Send a message to nita6@juno.com.
I am certain she can assist you. She is editor of The RAGS Review,
newsletter of Radio Am.of Greater Syracuse.

73 - Fred NY2V

5062. Re: help: unidirectional antenna needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: rfwilson@intergate.bc.ca
Message-ID: <60pshu$920$4@discovery.intergate.bc.ca>
Source record: 189480
Cross-posted to: sci.electronics.design,sci.electronics.misc,sci.electronics.basics,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.homebrew,rec.radio.amateur.misc

In article <34301317.41C67EA6@glenayre.com>, rohtsji@glenayre.com writes...
>
>Hello,
>
>Does anybody out there know a good unidirection antenna design for
>transmission purposes (as opposed to receive).

You are not clear on the concept. All antennas are bidirectional. If they have high receive gain, they have high transmit gain.

> I basically
>need to transmit in front of me, none to the rear and very litte
>to the sides. Is there also some way to vary the angle of how
>much is transmitted to the sides? I need to transmit a 433MHz
>signal into a 50 ohm unidirectional antenna.

Try a Yagi. But any antenna Except perhaps a microwave dish) will have some rear radiation. In the case of the Yagi, the rear is significantly less than the front, but not totally absent.

Varying the "angle" means varying the antenna gain. I don't think so unless you want to change its construction on the fly.

Bob.

5063. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: "**rice nospam.ttd.teradyne.com"
Message-ID: <60ptms$p90@steadfast.teradyne.com>
Source record: 189481
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <60obk3$6h6@jupiter.planet.net>, billsohl@planet.net (Bill Sohl) wrote:

>**rice(@)nospam.ttd.teradyne.com (John Rice) wrote:

>>Dennis,
>>I find that Morse proficiency helps me significantly as a pilot in being
>>able to quickly and easily identify Navigation Aids without having to go
>>back and forth to a chart and try find the 'dots and dashes' and try to
>>remember them while I'm trying to hear the VOR or beacon Id. This
>>becomes increasingly useful when flying IFR and having to manage
>>additional other cockpit tasks and keep up an instrument scan at the
>>same time.
>

>The fact that morse is used for navigational beacons does
>not support in any manner the morse test for HF licenses.

I never said it did (don't become like Carl - putting words in others
mouths). I only pointed out (to a fellow pilot) that morse proficiency
was a useful skill in the cockpit. Has to do with easing
pilot workload.

John Rice __|__ K9IJ | rice(@)ttd.teradyne.com
________(*)________ |
o/ \o |
Private Pilot : ASEL, AMEL, IA | "I speak for myself, not my employer".

5064. Re: looking for advice, again

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: HamNSpam@aol.com
Message-ID: <34307d37.6185881@news.alt.net>
Source record: 189482

On 28 Sep 1997 05:03:57 GMT, "Carl R. Stevenson" <wa6vse@fast.net>
wrote:

>Richard Carroll <w0ex@scan.missouri.org> wrote in article
><342DC71D.1284@scan.missouri.org>...
>> larry wrote:
>> >
>> > greetings
>> >
>> > I don't know, the responces to my original message seemed to have
>> > nothing to do with my message, so, I will try again.
>> >
>> > I have been an amateur since the mid 60's. I have been involved in
>> > most of the popular modes since they came into conception, eg 2 meter
>> > fm early 70's, packet mid 80's, ssb 68ish, etc.
>> > I am now trying to figure out where this hobby is going. I know that
>> > spread spectrum is, more or less, just around the corner but I don't
>> > think it will really arrive until the next decade.
>> > Any ideas on what the next major new mode is going to be and where?
>> > Larry ve3fxq
>>
>> Might try rec.radio.amateur.policy and ask the question. There are some
>> genuises on there who have all the answers, or at least so they believe
>> (seriously).
>> 73, Dick W0EX
>
>Larry,
>
>And then there are dim bulbs like Dick who, after well over a week
>of intensive tutoring by at least several competent folks, still doesn't
>have a clue about what they were trying to explain to him ... you could
>listen to his advice, too ... but I woudn't recommend it ...

Then there are some REAL "quick-Studies" like Carl that in just a
short span of 20 years or so have worked themselves up to 5WPM.

Carl also has some marvelous spread-spectrum (spread-rectum?)radios
that incorporate some of the latest and greatest technology (noise
floors below theoretical limits (Heck with Shannon we'uns got Carl
!!!), ability to solidly copy 100 meg a sec digital data at S/N levels
that a dog couldn't hear (able to leap tall noise spikes in a Single
bound !!!!! etc.)) that are more simple in design than your basic CW
rig!!!!!. ;)

5065. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: HamNSpam@aol.com
Message-ID: <343182ff.7665968@news.alt.net>
Source record: 189483
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

On 29 Sep 1997 01:56:22 GMT, "Carl R. Stevenson" <wa6vse@fast.net>
wrote:

>Michael P. Deignan <kd1hz@anomaly.ideamation.com.nospam> wrote in article
><60likk$bhf@anomaly.ideamation.com>...
>> In article <01bccbcb$45fadf80$0100005a@wa6vse>,
>> Carl R. Stevenson <wa6vse@fast.net> wrote:
>>
>> >The important point, which pro-coders continually choose to
>> >ignore, is that nobody should HAVE to "have a get out of Morse
>> >free" card today, because Morse should no longer be a
>> >"requirement" ...
>>
>> Spoken like some of my peers in college who used to say "Hell, why
>> do I hafta take 3 English electuvs -- I already no English."
>>
>>
>> >Or, to many people, it's more a question "am I willing to waste
>> >a tremendous amount of my valuable time learning to do something
>> >that I have NO interest in and NO desire to use and NO intention of
>> >EVER using, when I can be sitting on my ass in front of a radio
>> >screaming SEEEEEEEEEEEEEEEEEEEEEE-QQQQQQQQQQQQQQQQQQQ
>> >DDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEEE-XXXXXXXXXXXXXXXXXXX
>> >into a microphone all day.
>>
>> Yup. That about sums it up.
>
>I didn't write that "CQ-DX" paragraph, Mike ... in fact, I believe YOU did ...
>so your ""Yup. That about sums it up." is overly self-congratulatory ...
>(and another venture into the realm of intellectual dishonesty on your
>part, since you know damned well I didn't say that ...)
>
>> >when it has NO valid justification as a government requirement,o
>>
>> It has no valid justification in *YOUR* mind. However:
>>
>> 1) We do have a treaty requirement for a sending/receiving morse test
>
>With NO speed requirement whatsoever ... the treaty needs modernization,
>but until that time the treaty obligation could be met just fine by a 5 wpm

^^^^^^^

>test ... or a 5 word per DAY test ...
^^^^^^^^^^

Hmmmmmmmmm meeting the Treaty with a 5wpm test, is that just sheer *coincidence* or isn't that the speed you've attained with your Tech-Plus license? (In 20 some years of being licensed)

5066. Re: Is amateur radio dying? Of course not.

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: billn@peak.org
Message-ID: <60q2om$9kb$8@bashir.peak.org>
Source record: 189484

Ed Ellers (kd4awq@worldnet.att.net) wrote:
: Dave Martindale <davem@cs.ubc.ca> wrote:
:
: "Yes, this *is* a good analogy. B&W photography is still alive and well
: and very much being practiced, even though it is no longer "mainstream".
: And it now takes a higher level of technical skill to work in B&W than
: colour (unless you are willing to pay for "professional" processing)
: because you now have to do your own B&W processing, while the corner store
: only does colour. Still, B&W shows absolutely no sign of dying out
: completely."

B&W processing is simple - that is the least part of black and white photography. B&W has ALWAYS required more technical skill - both in picture composition, and in printing. There are no colors to hide flaws.

--
Bill Nelson (billn@peak.org)

5067. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: Todd Little <little@ameritech.net>
Message-ID: <3430898E.C5052796@ameritech.net>
Source record: 189485
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

Jim Reid wrote:

> Aloha Dennis,
>
> You have hit upon the reason already, it is in the ITU defining
> paragraphs
> of the international Amateur Radio Service"
>
> "Treaty, in Article 1, ITU "International Radio Regulations",
>
> Article 53: Definitions--"Amateur Service: A radio-
> communications service for the purpose of self-training,
> intercommunications and technical investigations carried out
> by amateurs, that is, by duly authorized persons interested in radio
> technique solely with a personal aim and without pecuniary interest."
>
> Note th word "and" conntecting the two words "self-training,
> intercommunications" with "technical investigations" by
> duly authorized persons "interested in radio technique",,,
>
> The purpose of amateur radio is MORE than just talking to
> other people on the radio!! And the teaty has in mind that
> any one of these duly authorized individuals should have
> the ability/willingness to exchange contacts with any other
> authorized person; for the authors of the treaty, the least
> expensive, most world wide common utility mode for
> this purpose was CW; so they put it into the treaty.

Do you have anything other than speculation to back up that
claim? If they really meant that, i.e., "the least
expensive, most world wide common utility mode for
this purpose was CW", why didn't they state that?
They get rather pendantic in other areas, so it seems
strange that if this was their real reason, they should
neglect to put that in the treaty. The reason is also
highly debatable in that Morse Code is clearly not
the most world wide common utility mode. Also,
as has been pointed out before, a common mode of
communication is only a fraction of the pieces necessary
to ensure or allow intercommunication.

> Amateur radio is INTENDED for people interested in
> the technical aspects and the various modes of intercommunications,
> of which, the CW mode seems the least expensive to set up,

> and of very wide spread use throughout the world, so they
> put it in the treaty.

I think you are placing way to much emphasis on this
word"intercommunication". It would seem much more likely that
the choice of words was to differentiate amateur radio from
a broadcast service, i.e., two-way communication only
among amateurs.

> And our own Congress put the following words into the US
> Telecommunications act, Part 97 The Amateur Radio Service,
> along with the CW requirement:
>
> "97.1 (c) Encouragement and improvement of the amateur service through
>
> rules whick provide for advancing skills in both the communications
> and
> technical phases of the art.
>
> 97.1 (e) Continuation and extension of the amateur's unique ability to
>
> enhance international good will."
>
> 97.1(e) implies the US amateur's willingness, and prepardness, with
> CW if necessary, to communicate internationally with any other
> "duley authorized person" using his CW mode as an act of enhancing
> international good will; not saying, "Well I don't want to talk to
> him,
> he is just using CW and running low power that is pretty tough for
> me to copy at that, so I won't amswer him!" Such is contrary to
> the spirit and intent of amateur radio.

Nothing in Part 97 either ensures a willingness to communicate
withothers or suggests that Morse Code is the preferred mode to
facilitate such international good will. A good TNC would enable
one to communicate with an international Morse operator without
requiring a person to emulate a modem. If the writers of Part
97 really believe that emulating a modem was a requirement
to ensure intercommunication, why don't they require all amateurs
to have Morse capable equipment? Knowing Morse Code
is again, only a piece of the link.

> Just my $.02, many DO NOT agree with this view at all!!

Can't speak for many, only myself, and you are right withrespect to me.

73,
Todd
N9MWB

PS Please follow this up in rec.radio.amateur.policy where it
belongs.

5068. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: billn@peak.org
Message-ID: <60q25p$9kb$7@bashir.peak.org>
Source record: 189486
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Kevin Sulonen (sulonen@eskimo.com) wrote:
: > Carl - wa6vse
: > Join No Code International!
: > Support the modernization of ham radio and
: > help to assure its survival into the 21st century!
:
: Dear Carl:
:
: While I don't think your organization is for me, I have to admire your tenacity.

You often find that characteristic in zealots.

You will find a few, on both sides of the no-code/code argument.

--
Bill Nelson (billn@peak.org)

5069. CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: ny2v_fred@juno.COM
Message-ID: <19970930.055255.7335.11.ny2v_fred@juno.com>
Source record: 189487

Jim said in the following message:

>Date: Tue, 30 Sep 1997 01:25:36 GMT
>From: spam_me_not@shore.net (JJ)
>Subject: CW--It's all My Fault
>
>ny2v_fred@juno.COM (Frederick V. Adsit) wrote:
>
>>>From: "Carl R. Stevenson" <wa6vse@fast.net>
>>>Subject: CW--It's all My Fault
>>>
>>>< big snip >
>>>
>>>So only your personal experience (as related above) would
>>>indicate that (in this case) only about 1/3 of those interested
>>>in becoming hams are willing to even TRY to learn the code?
>>>
>>>It will be interesting to see what your drop-out rate will be
>>>once they find out that it's not easy and how slow and
>>>cumbersome Morse really is ...
>
>>Carl, you let the proverbial cat out of the bag... Let us take
>>just the last sentence:
>
>>Are you saying we must make the testing easier than it
>>already is? Your observation about the modern young
>>human beings wanting it to be easy or they will drop out is
>>unfortunately all too true. ...
>
><CRUNCH=SNIP> [Bad bowl of Rice Krispies don't ya know]
>
>And I thought back in the 60's and 70's they were telling us Marijuana
>would lead to heroin. Look where we are today....
>==
>73 de Jim, WK1V
>Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
>http://www1.shore.net/~jjmartin/jjm2.htm
>==

Well, Jim, you took out the logical point I made and substituted
a pile of crap. Debating is not done that way. That statement you
crunched continued on, and made my main point. But of course
you heap ridicule by quoting out of context and substituting stale
Rice Krispies. I am still waiting for Carl to respond to what I said.
Of course, HE told me a long time ago to "go to Hell", so I reckon

messages from Earth, since I did not elect to go to Hell, are not
to be reckoned with. BTW, Jim, just what IS the point of YOUR
post anyway? Is MY COMPLETE message -- which brought up
a strong philosophical disconnect in Carl's expressed thoughts
is reduced to the least significant thing I said. You disappoint me.
AND, using your tactic, you ridicule me. Bad move, James. Even
Carl would -- if he wanted to confront me -- tackle the entirety of
what I said. I am confident of that....

Here is what you crunched out, for those readers who have no
idea what this is about:

-Carl, you let the proverbial cat out of the bag... Let us take
-just the last sentence:
-
-Are you saying we must make the testing easier than it
-already is? Your observation about the modern young
-human beings wanting it to be easy or they will drop out is
-unfortunately all too true. At least it seems to be true and
-of course we cannot apply that observation to everyone --
-thank goodness... Getting this back in context, you
-are advocating ridding us of Morse tests because they
-will be viewed as too hard and too much work. I can
-only assume you feel the same way about the rest of
-the testing, eh? If not, then you have a totally inexplicable
-double standard. Also, you have negative expectations,
-period. And, it shows through very clearly that it either
-pleases you or does not surprise you that only one in
-three even wanted to try. Well, never mind, Carl -- we
-now have a bunch of no-code techs we did not have
-before, because they passed (test mustn't have been very
-hard, right?), and they will enjoy all that ham radio has
-to offer (yeah, right). I know you did not say that, but
-I think you are pleased that 2/3 of the no-coders did
-not want to work on upgrading because that would be
-too hard, and the other third in your mind will indeed
-find it too hard once exposed to it. Ham radio is not
-for everybody, and making it so is ruining what is left
-of ham radio.

Now that we have set the record straight, debate at will.
If you can't find the keywords, they are:

-we cannot apply that observation to everyone

-you are advocating ridding us of Morse tests because they
-will be viewed as too hard and too much work. I can
-only assume you feel the same way about the rest of
-the testing, eh? If not, then you have a totally inexplicable
-double standard.

I won't make it any tougher than that -- too much bandwidth
required to make your message even begin to address mine
even in a childish, biased manner....

Fred
NY2V

5070. Circuits Galore

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: Harry Lythall <rharris@arcturus.net>
Message-ID: <3430B5BE.5A5@arcturus.net>
Source record: 189488

Circuits Galore

Hi all, I'm back!!

Two weeks abstenance has meant little work on my homepages. I have replaced the counter to another that works. During the last two weeks the pages have had '0' visitors although 130 of those have sent me E-mail. Strange!!

PMS OTA
Just before the holiday, my old PC-jurassic blew itself to bits so my packet PMS, with all the radio, circuits is off the air but Ron, G0TLA, is still holding strong.

VALVE (tube) RX
The 'valve receiver' has seen a little more work done to it and the tracking across the lower MW band is much improved. With the new coil winding data the LO/RF tracking is almost perfect. Far better than expected.

OSCILLOSCOPE
Loads of comments about the basic oscilloscope information. The general opinion so-far is that it is not so basic, what do you think? Have I forgotten anything?

SYNTHESIZED RECEIVER
The ORIGINAL circuit diagram for the 'Synthesized Receiver' project was 100% accurate. The VCO and Phase Detector chips are NOT CMOS. Thanks to E-mail, I have now been spared the laborious task of taking my own synthesizer to bits to get the information for the homepage. I will now be updating the project hopefuly before Friday. Many thanks to the kind soul who took the 'time and trouble' to sort out my cryptic mess for me and provide the information.

REQUESTS
I have had requests for VHF and UHF RX preamps Not being so interested in VHF they will have to wait a couple of weeks, but it sounds like a good idea to me.

SOON
Coming soon is an AM TX for the MW band so that old vintage radios may again 'beat' to the rythm of Perry Como, or Dave Brubek.

DC RC HITS VLF
My Direct conversion RX was sucesfuly used on the VLF bands

from 15KHz upwards, I am awaiting a response from the gent concerned so that I may add the details to the homepage.

NOT AGAIN!!!
Finally if I get just one more request for circuit diagrams to locate lost model aircraft I will scream!!!! I the best method is to write your name, address, and telephone number on the wing. You could also offer an 'unspecified' reward for its return. Readers Digest are always giving away their 'valuable' pocket calendars, printed on genuine paper.

URLS
Ok then nothing else of interest to add so here is the URL, just in case you have not bookmarked the page. You will not be dissapointed.

http://user.tninet.se/~acz732k/ Main site
http://hem2.passagen.se/sm0vpo Mirror site

Have fun with radio Homebrew / QRP / Hamradio / Wireless.
Best regards from Harry, Upplands V�sby, Sweden.

PS Several E-mail massages have begun "I am not a licensed Radio Amateur, but ... ...". My page is not exclusively dedicated to HamRadio, QRP, but includes ALL aspects of homebrewing (including the booze - Hic!) and electronic construction.

5071. Re: TS-440 display dots???

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: Don Crozier <ka9qjg@tsrcom.com>
Message-ID: <3430ACB1.5063@tsrcom.com>
Source record: 189489

Frank Krozel wrote:
>
> I have a TS-440 that displays all dots, on every band, except when the
> dial is spinning. Any ideas?
> Frank KG9H
Hi Frank, from Don KA9QJG I had The same problem and a KENWOOD TECH told
me
to taske off the covers, and loosen and re tighten the screws on the PC
BOARDS ,I did that and It never did it again ,Good luck let me know how
you make out?/
73 from don ka9qjg

5072. ICOM R-7000 SPECTRA DISPLAY

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: Don Crozier <ka9qjg@tsrcom.com>
Message-ID: <3430AB83.5347@tsrcom.com>
Source record: 189490

Can anyone help me with this question??I have the ICOM R-7000 Radio,
> I had a SPECTRA DISPLAY unit made by GTI ELECTRONICS in Pa.They no
> longer
> make or service this unit,mine was lost in a fire ,But I might of
> found
> another unit.But since then ,I have noticed a Unit SDU-5000 Spectrum
> Display being sold ,Has anyone had any experience with any of the
> units?
> if so which one would be the best choice?? The SPECTRA DISPLAY Must be
> attached to a O-SCOPE Any help will be greatly appreciated.
>
> HAPPY SCANNING TO ALL FROM DON KA9QJG
> PLEASE ANSWER BY MY E-MAIL ADD.

5073. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: "Roger, W6VZV" <rogerjb@ibm.net>
Message-ID: <3430E75E.F30@ibm.net>
Source record: 189491
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Bill Nelson wrote:
>
> The Morse code beacons are not likely to be replaced any time soon. Voice
> is not as good under marginal conditions, and changing to a digital mode
> would require a lot of extremely expensive equipment upgrades.
>
> As it is, the identifier can be heard for at least as far as you can
> receive a reliable indication from the VOR.

That is nice. I do not see what the heck it has to do with anything
related to amateur radio though.
No one is saying Morse is completely useless. I do, however, claim that
its value is not such that it
should be a requirement for an HF license. I speak impartially; I
already have my Extra. But I don't
think the Morse requirement is good for our hobby. Although some people
become sufficiently interested
in amateur radio before being licensed, I believe that by setting the
bar as high as we do, we mainly
deter young people from joining the hobby. Just listen to the bands.
It is mainly old timers.
Look at hamfests. Same thing. I'm 43 myself, no spring chicken, and
I've got nothing against old timers, many of whom are my friends. That
doesn't change the fact that we need new blood, or our hobby will
diminish further. Mandatory Morse testing frustrates this, and
therefore needs to go.

Morse, despite all the protestations to the contrary, has devolved into
almost a completely
recreational mode. It is absent within the context of emergency or
commercial contacts. Most other services have abandoned it; MARS has
actuall banned it. It is mainly a contest and dx mode, for recreation
only. Not surprising; Morse is great for short, formulaic contests with
a low data content. Rig hr is kenwood, name is bill, QSL via buro sure
73 SK. Nothing wrong with that, but that doesn't
justify a Morse requirement.

--
Roger J. Buffington

"I want to die peacefully, in my sleep, like my Grandfather"
Not screaming, and in terror, like his passengers."

"When Ronald Reagan was President, Democrats complained that the White
House bought new china.

Now that a Democrat is President, people are complaining that China has bought the White House.

5074. Amateur Radio Newsline #1050 26 Sept 1997

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: bigsteve@dorsai.org
Message-ID: <INNM0QQI8pfA092yn@dorsai.org>
Source record: 189492

SB NEWSLIN @ ALLBBS $NLIN.1050
Amateur Radio Newsline #1050 26 Sep 1997

The Newsline Information and Copyright Notice is now published separately every month. Please read this notice before using any part of Newsline in any manner. For a copy of the notice, e-mail bigsteve@dorsai.org.

NEWSLINE RADIO - CBBS EDITION #1050 - 09/26/97

(***)
(* *)
(* A M A T E U R *)
(* *)
(* R A D I O *)
(* *)
(* N E W S L I N E *)
(* *)
(***)

[1050]

Closed Circuit Advisory

The following advisory is not for transmission over amateur radio. This is just a reminder that the address for the Newsline Support Fund is:

Newsline
c/o Andy Jarema-N6TCQ
P.O.Box 660937
Arcadia, California
91066

Again, and as always, we thank you. This ends the closed circuit with Newsline report number 1050 for release on Friday, September 26th, 1997 to follow.

(*****

The following is a QST

The FCC may not prosecute the beach ball jammers and a controversy grows around NWS bulletins on your repeater. These stories and more on Newsline report number 1050 coming your way right now!

(*****

FCC may refuse to prosecute beach ball jammers

The FCC may not prosecute the two non hams who admitted to harassing an Amateur Radio repeater in Elkhart, Indiana by planting jamming devices. This is because the FCC says that Elkhart hams failed to file a formal complaint to the agency through the ARRL's Amateur Auxiliary.

According to Mike McCauley, KB9GNU the FCC did come to Elkhart and it did pick up all the evidence in the case. But the agency is now telling the ham radio community that Amateur Radio is self policing. The agency indicates that this combined its failure to file through the Amateur Auxiliary was an indication that hams had solved the problem on their own.

Chris Jellinek of the Chicago Field Operations Bureau says that her office is in receipt of a malicious interference complaint filed by the county sheriff. It names the man and a woman who admitted planting numerous jamming devices in Elkhart over the past year.

But McCauley says that the FCC is not telling the whole story. He tells Newsline that the hams involved in hunting down the jammers did attempt to contact the FCC. They did so on four different occasions, but never once did he or anyone else receive a reply.

McCauley says that they also contacted the Federal Bureau of Investigation twice and the American Radio Relay League three times and never received a reply.

McCauley was also critical of the attitude of the FCC inspector who did finally come to town. He says that there was supposed to be a meeting with the FCC's Robert Harness. The hams waited over three hours for him to show up. When he finally arrived, he would only meet with the Sheriff. The inspector snubbed the ham radio community and left without speaking with those waiting.

The FCC's Jellinek says her office is investigating the situation, but not as an ham radio related case. She also says that a letter of reprimand or similar minor sanction may be issued against the pair depending on the information that is uncovered.

(Via Newsline)

(*****

NWS warnings on ham repeaters

If you're an amateur radio operator active in emergency communications, then articles in two recent amateur publications may have you a bit confused. The first article says automatic retransmission of severe weather warnings from National Weather Service weather radio over amateur frequencies is illegal. The second article says the Weather Service wants to retransmit those warnings over amateur repeaters!

Is it legal for an amateur radio repeater to automatically retransmit a severe weather warning from the National Weather Service's weather radio network? An ARRL official writing in the September issue of QST magazine says no. But Dan Gropper, KC4OCG and others active in amateur radio emergency communications disagree. Gropper works closely with the Weather

Service's Washington, DC Forecast Office, providing Skywarn communications.

He takes issue with the comments in QST:

"I was extremely disappointed in seeing it. Especially because it appeared not to have a basis in an actual FCC ruling. Additionally, this is a situation where an article in a national magazine by the league can be used by the street lawyers among us to say, You see it is illegal, when in fact it has not been ruled illegal." Gropper

At issue is automatic retransmission. Instead of an amateur actually causing the warning to be retransmitted each time a warning is issued, Gropper's Skywarn group has designed their amateur repeater to retransmit the warnings without human intervention. They do it by modifying the repeater to automatically activate upon receiving an emergency alarm tone. That tone is sent over Weather Radio when warnings are issued. Amateur groups elsewhere in the country have been doing the same thing since the FCC relaxed its rules on prohibited amateur communications in 1993.

Gropper says there is precedent for automatic retransmission to be allowed.

"The FCC has granted FEMA permission to speak and have two way communications and initiating communications on amateur radio repeaters with amateurs and even gone so far to given them callsigns, as in KF1EMA. So, there for their is precedence of Federal Government speaking on amateur radio repeaters and initiating communications." Gropper

Gropper sent a copy of his views about the QST article to the W5YI Report. On September 15th, a W5YI article quoting Gropper's comments reported that the Weather Service wants to automatically retransmit weather radio warnings over amateur repeaters. The article also says the Weather Service has asked for support from the ARRL. But a Weather Service official says he's not aware of any such effort.

In the meantime, Gropper says his Skywarn group will continue to retransmit severe weather warnings automatically, until, he says, they are specifically told not to do it.

So what should you do if your amateur radio group wants to automatically retransmit severe weather warnings on your repeater? Dan Gropper's advice is simple. Read the rules and decide for yourself.

(Via Newsline)

(*****

TSARC resurrection

Two weeks ago Newsline reported that the Tri-State amateur Repeater Council had failed. This left the metro New York, New Jersey and southern Connecticut area without any repeater coordination effort. We also reported that a group of area repeater operators would be meeting in Roseland, New Jersey on Saturday September 20th in the hope of revitalizing the organization or forming a new one.

The meeting did take place but it was not held at the original location. This is because nobody thought to reserve a meeting room. At the very last minute a meeting location was found at Rutgers but only fifteen people showed up. This was probably because nobody knew for certain if the meeting would be held, much less where.

None the less it was full speed ahead. The few hams present elected Stan Coffield, N2NKI as the new president along with a new secretary and treasurer. They also voted in the constitution. Ironically it was the same document that had been objected to last July. The group also announced that it would try to incorporate as "Three States Amateur Repeater Council so they will have credibility using the "T.S.A.R.C" name.

The only problem is that there are over 300 repeaters in that area. Many system operators are crying foul at not receiving personal invitations to attend the meeting. Others object to the last minute change of venue. But it appears that most system owners in the area want no part of any coordination council and the politics of the game. Right now its far to early to predict if repeater coordination will return to the tri-state metro area.

(Via Newsline)

(*****

FCC issues Gate 3 Callsigns

Only six weeks after the opening of Gate 3 of the Vanity Callsign program, the FCC has begun processing Gate 3 callsign applications. On Wednesday, September 17th, the agency issued almost 600 vanity callsigns to those who had filed applications on the August 6th opening day.

Personnel at the FCC's License Processing Facility in Gettysburg, Pennsylvania had spent much of the intervening time clearing out a backlog of vanity applications filed prior to the opening of Gate 3. They also had the job of matching up payments with electronic applications.

Applicants can check for new callsigns by using one of the popular callsign databases servers on the world wide web.

(Via ARRL)

(*****

Two versions of FCC Form 159 confuse filers

The FCC has issued a new Remittance Advice Form 159 that's somewhat different from the earlier version issued last February.

The new Form 159 differs from the older one in a number of ways, including addition of a Section F to fill in for credit card payment information.

As of September 15th the FCC requires vanity callsign applicants to file a Form 159 with their applications no matter the method of payment. But the FCC still was shipping the old Form 159 as of mid-summer, despite the July revision date.

(Via FCC, ARRL)

(*****

FCC Personnel changes

Some staff changes at the FCC. Regina M. Keeney has become the new chief of the agencies International Bureau. On September 15th, the former Wireless Telecommunications Bureau head replaced Peter Cowhey. Cowhey announced his resignation last month.

The FCC has also announced that Richard D. Lee has been named acting chief of the FCC's Compliance and Information Bureau. Since 1995 Lee has served as the agency's deputy managing director. Mary Beth Richards, currently deputy chief of the Common Carrier Bureau, has been appointed to succeed Lee as Deputy Managing Director.

(Via FCC, ARRL)

(*****

Riverside Convention success

The ARRL Southwestern Division Convention held two weeks ago in Riverside, California was a mild success. Registration on Saturday, September 13th was 1700 and the actual number may turn out to be close to 2000. This is twice what the crowd the convention had in Arizona last year but was still half what it pulled on the Queen Mary in 1995.

But nobody is complaining. Manufacturers and retailers Newsline spoke with were more than happy with this years turnout. They say is definitely a positive upturn in business for a West coast show and all had praise for show organizers.

This is the first time that the newly created Inland Empire Council of Amateur Radio Organizations has undertaken an event of this magnitude and everyone attending say that they did a truly outstanding job. Even more so when you realize that as far as we know, none of the committee members has ever been involved in a convention this size.

(Via Newsline)

(*****

Windtracks 97

Another success took part in the mid-West with another flight of a ham radio equipped balloon called Windtracks.

It was a mission that even NASA would be proud of. Windtrack 13, another in a series of high altitude amateur radio balloon experiments was launched from the Greentown Elementary Middle School near Cocuamo, Indiana.

The weather balloon and its three package payload sailed into clear blue skies over central Indiana as dozens of school kids, parents and amateur radio operators watched. Inside the school students handling amateur

radios provided by the Howard County Amateur Radio Club collected data and talked with hams from around the midwest that checked into mission control.

The two and a half hour flight took the balloon to over 104,000 feet before it burst and parachuted back to earth. Color pictures were transmitted from suborbit via amateur TV. While slow scan pictures bounced from one side of Indiana to the other through the repeater.

The GPS/APRS packet transmitter sent back location data while keeping tabs on the inside and outside temperatures of each of the radio packages. This was the first time sensors were used to study the temperature affects of the amateur radio packages.

Eight carloads of foxhunters from Indiana and Illinois tracked the balloon for twenty six miles. Most of them saw the packages make a soft landing in an alfalfa field northwest of Anderson, Indiana.

According to Windtracks Flight Director Chuck Crist, WB9IHS, this was the best flight so far.

(Via Amateur News Weekly)

(*****

Rio Link

The Rio Link Network in the lower Rio Grande Valley of Texas has announce its connection to Internet audio via the KC5NLO repeater. N5SIM tells us that the Rio Link covers most of the lower Texas Valley from north of Raymondville to South Padre Island and Brownsville on west to Mission, Texas. Any questions go to Toby Driscoll at:

ngsim@aol.com

(Via N5SIM)

(*****

IARU Meeting news

On the International front word that the IARU Administrative Council has set up an Amateur Radio Outlook Committee. This, to make general recommendations on the future growth and development of Amateur Radio.

The action came as the Administrative Council met in Beijing from September 13th to the 15th, following the IARU Region 3 Conference there. Tom Atkins, VE3CDM, has been named to head the panel. It was established in response to changing technology and the impact of the Internet on ham radio.

The Council also agreed on the instructions to be given to the IARU delegation to this year's World Radio Communication Conference. The International Secretariat will update this material as new information becomes available. The month-long conference opens October 27th in Geneva.

And in a related matter, Council members reviewed the status of the action plan developed by the 7 MHZ Strategy Committee. After WRC 97, information will go out to member societies to update the plan in the light of decisions taken at the conference.

(Via ARRL)

(*****

Internet ham radio chat

Jonathan DeFabritis, KE6YZZ says that you are invited to pass the word that there are some new Ham Radio IRC Channels on the Internet. The channels are available for use 24 hours daily on both, the IceNet and DALnet IRC Networks. These are accessible worldwide via the global Internet. The channels are from Jonathan's World of Radio webpage, a free access radio related website with info and links to ham sites worldwide.

(Via KE6YZZ)

(*****

High power not welcome on OSCARS

B.J. Arts, WT0N, who serves as an Official Observer says that he has received many complaints about satellite operators running excessively high levels of transmitter power within the uplink passband of Amateur communication satellites. Recently Arts observed stations on FO-20 running enough power to be much stronger than the beacon signal. In one case, two operators, who were in contact with one another, were causing Fuji Oscar 20's AGC to block out all other incoming signals operating with normal levels of transmitter power.

Arts says that satellite users should make certain that their downlink signals are no stronger than that of the beacon transmitter. He says that excessive levels of uplink power prevent other users from equally sharing the satellite's transponder. Arts says that it only takes several watts of transmitter power to make contacts through low-earth orbiting Amateur satellites. If ground stations have difficulty hearing their uplink signal then a significant upgrade in receiver sensitivity may be in order. Raising transmit power levels will just make the situation much worse for all.

(Via AMSAT NA)

(*****

School SAREX video wins CA Award

A video that focused on a successful SAREX contact during the STS-94 mission earlier this summer has won an award. The video about Center Street School in El Segundo, California, won the "Community Spirit" award during the South Bay Producers Guild Media Arts Awards. The awards were presented August 27 to honor individuals who had produced programs for local cable systems.

(Via ARRL)

(*****

DX

In DX, the Midway-Kure DX Foundation returns to the Pacific September 26 though October 5th as K7K to conduct a major DXpedition from Kure Island. The 8 member team represents amateurs from Finland, Japan, Russia, Sweden and the United States. Joining the operators is a group of eco-scientists who will conduct research on Kure. The ham radio team will operate using four complete HF stations equipped with two antennas on every HF band allowing for dual-mode operation. QSL direct via Bob Johnson, KE7LZ.

And CT2FYW says that he will be operating a Jamboree On The Air station from Portugal in October. Pedro says that he would like to try to schedule some contacts so that the scouts can have a chance to talk to one another in different countries.

And VHF DXers take note. Earth is set to plunge headlong into the most intense interplanetary dust storm it has encountered in 33 years. Science News says that on November 17, 1998 -- a bit more than a year from now -- Earth will encounter an intense stream of debris from Comet Temple-Tuttle. This is the comet which creates the annual Leonid shower. The comet will have just passed the sun and will spewing out fresh particles. With no time to diffuse, the dense stream will intersect Earth's orbit. Its effect on propagation will be interest to note.

(Via DX sources)

(*****

W8JK's "Big Ear" to be torn down

Ohio State University's search for intelligent life among the stars using a historic antenna built by a ham may be coming to an end. This, as OSU's pioneering radio telescope in Delaware, Ohio, known as "Big Ear," faces certain destruction when the colleges lease on Ohio Wesleyan University's land expires December 31st.

According to an article in the OSU student newspaper, John Kraus, W8JK, designed and supervised the construction of the telescope in the 1950s. Kraus and a rotating staff of one graduate assistant and 10 undergraduates worked seven years to build the giant antenna.

The "Big Ear" consists of two 70 feet long, 100 feet high flat radio signal reflectors that face each other across a 3.5 acre aluminum ground plane. For the first 10 years, the "Big Ear" explored and mapped the skies. During that period it produced the most detailed map of the skies for its time and cataloged more than 20,000 objects.

W8JK said that Big Ear broke the distance barrier for telescopes, pushing scientists' view of the galaxy out to 15 billion light years. But thats about to come to an end. Sadly, the "Big Ear" will be razed to make way for expansion of the Delaware Country Club. Neither Ohio Wesleyan nor OSU

sought to renew the lease.

(Via OSU Lantern)

(*****

With thanks to the ARRL, AMSAT and The OSU Lantern, that's all from the Amateur Radio Newsline. You can write to us at:

Newsline
P.O.Box 660937
Arcadia, California
91066

Our web page is at: www.arnewsline.org

and our e-mail address is: newsline@ix.netcom.com

For now, with Bill Pasternak, WA6ITF at our editors desk, we at Newsline say 73 and we thank you for listening.

(* * * * Newsline is copyright 1997 & all rights are reserved. * * * *

--
< ^^>
< "Big Steve" Coletti >
< Computer and Network Installation, Upgrades and Repair. >
< Internet: bigsteve@dorsai.org >
< I was balding, then I installed Windows 95 and pulled the rest out. >
< Coming Soon: Windows 98, when I expect to slash my wrists. >
< US Mail: P.O. Box 396, New York, NY 10002 >
~~~~~~
~~~~~~

5075. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <60qpra$squ@fridge.shore.net>
Source record: 189493

ny2v_fred@juno.COM (Frederick V. Adsit) wrote:

>Well, Jim, you took out the logical point I made and substituted
>a pile of crap.

Yeah, but it's MY pile of crap....

>Debating is not done that way.

Debating? Are we debating?

<Not snipped>
>That statement you crunched continued on, and made my main point.
>But of course you heap ridicule by quoting out of context and substituting stale
>Rice Krispies. I am still waiting for Carl to respond to what I said.
>Of course, HE told me a long time ago to "go to Hell", so I reckon
>messages from Earth, since I did not elect to go to Hell, are not
>to be reckoned with. BTW, Jim, just what IS the point of YOUR
>post anyway? Is MY COMPLETE message -- which brought up
>a strong philosophical disconnect in Carl's expressed thoughts
>is reduced to the least significant thing I said.

>You disappoint me. AND, using your tactic, you ridicule me. Bad move,
>James. Even Carl would -- if he wanted to confront me -- tackle the entirety of
>what I said. I am confident of that....

I'm sorry you took this as a personal attack Frank. Not so OM. There
was no logical point to my post <intentionally>....as there is no
logical point to the overall argument.

Actually my point was that the general mindset could be a result of
our upbringing or lack of it in the 60's and 70's. I think the bottom
line here is the erosion of standards.

P.S. If I personally attack someone, I will mention their name within
my own writing. My apologies again Frank. Any appearances,
similarities or what have you to a personal attack on yourself are
merely coincidental. Hey, this phrase works in the movies. :)

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==========
H

5076. Re: Question: can I mount a 2M twin-lead J-pole in PVC pipe?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: WIZ <WIZ@prodigy.net>
Message-ID: <01bccda2$644b8c40$276dedcc@newmicronpc>
Source record: 189494

>Is the twin-lead j-pole the same performance as one of the rugged
>j-poles that you can buy?

Geez - don't buy one. Make one! Cheap & simple, plans are in the handbook.
(Ok, Ok, I know there can be justification to buy one ... but for those who
are
able, this is a great home brew project that doesn't require a lot of
time, money
or skill.) Plumbers delight construction, nice rugged result.

73 Ed AF2P

David Barnes <david_barnes@hp.com> wrote in article
<343042CF.743A@hp.com>...
> I've seen lots of plans for a j-pole made of 300-ohm TV twin-lead wire.
> Easy to make, very cheap (almost free) and portable. I heard that you
> can stick this thing into thin-walled, half-inch PVC pipe, put a cap on
> one end and, voila, a waterproof, sturdy vertical antenna, suitable for
> mounting on a roof or trailer or whatever.
>
> Is this true? Is there any performance degradation with the PVC? Do I
> need to trim/tune the j-pole differently since it's inside PVC? Will it
> work for my 2-meter mobile rig, up to 50 watts?
>
> Is the twin-lead j-pole the same performance as one of the rugged
> j-poles that you can buy?
>
> - David Barnes, KD6DMS
> david_barnes@hp.com
>

5077. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: aruder@pipeline.com
Message-ID: <34330118.218207179@news.pipeline.com>
Source record: 189495
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Children, children . . .
The people you are fussing with don't want CW because they are ultra.
CW is not NEW. QED.

Remember that there is no profit in wrestling with a pig; you'll just get
muddy and the pig enjoys it.

Or, as the Bible says (every religion in one form or another):
"Cast not your pearls before swine. They will trample them in the mud,
then turn and rend you."

doing away with the old, no matter how well proven it is, has been a fool's
move since we all spoke gruntish. that won't change any time soon.

Lou Hinshaw

"VE7TBP" <poustie@concentric.net> wrote:

>Right on !!!!!!!!! If the no-code proponents are as smart as they fancy
>themselves, why don't they just learn it and get it over with, then forget
>it after they have their privileges? I learned 5 wpm code in 8 weeks, 10-20
>minutes a day, while driving my car to work, using farnsworth method tapes.
>Surely it is easier just to abide by the rules like everybody else and earn
>your privileges, than to waste so much invective whining about how the
>rules are unfair. The rules are fair, they apply equally to all operators.
>If some old fart can master it, why can't anybody. [Apologies to the "old
>fartz"] I have learned the code, I will use the code until I gain my full
>speed and privileges, THEN I will decide whether to keep operating cw or
>not. Why should anyone be allowed unrestricted free access to the same
>bands that other operators had to earn; just because they feel entitled? I
>think not.
>
>Tim VE7TBP
>
>@John Rice <**ricenospam.ttd.teradyne.com> wrote in article
><60mham$pas@steadfast.teradyne.com>...
>> In article <01bccc23$8cf63a80$0100005a@wa6vse>, "Carl R. Stevenson"
><wa6vse@fast.net> wrote:
>> >Glenn <GHansen@juno.com> wrote in article
><342DFC02.FB8CDCDC@juno.com>...
>> >> Carl R. Stevenson wrote:
>> >>
>> >> > The important point, which pro-coders continually choose to
>> >> > ignore, is that nobody should HAVE to "have a get out of Morse
>> >> > free" card today, because Morse should no longer be a

>> >> > "requirement" ...
>> >>
>> test. All your pissing, moaning, crying, whining, and rationalizing why
>> YOU shouldn't have to pass that test to gain the privileges isn't going
>> to change that. LIVE WITH IT.
>>
>>

Prolific inventor,
Lousy Salesman,
Incompetent businessman.
(Typical of the Breed)
Tulsa OK, USA

5078. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <60r095$q3u@mgate.arrl.org>
Source record: 189496
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

plains.parson@NOSPAMworldnet.att.net (charlie (ka9hrt)) wrote:

> (Per Carl's and Laura's suggestion, I shall henceforth use the
>acronym PMS[tm] -- ProMorseSavants[tm] -- in place of "PC," which was
>pointed out as to similar to "Politically Correct" and "Personal
>Computer." And I certainly wouldn't want to confuse the PMS[tm]
>contingent about their identity.)

Now THERE's a constructive and helpful acronym that won't be mistaken for
anything else. . . :-)

If you don't mind, though, I will try to skip the buzzwords and
double-meaning acronyms in my posts. I prefer that my ideas stand or
fail on their own merits; I would hope to think I don't need a trademark
to lend them credence.

--

73, Ed Hare, W1RFI

5079. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: Jan Allbright <jan.allbright.NOSPAM@usa.net>
Message-ID: <3430FDF3.F4361380@usa.net>
Source record: 189497
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

HamNSpam@aol.com wrote:

<<<snip>>>

> Try http://www.qrz.com and you'll find LOTS of code practice software
> Carl , it'll keep you occupied until 2010 when the code is abolished
> and afterwards you can *BLAZE* across the HF ether at 300 baud in one
> of your vaunted digital modes ;)

Which is 30 cps (about) or 5 wps or 300 wpm...Not a bad fist...

>
>
> I've used CW and most every digital mode except Clover extensively and
> if you think that eliminating the code is going to "save" ham radio in
> the era of the internet, you're as much a fossil as the pro-coders
> whose ox you love to gore.

Folks .... you want to learn and use code ... do so...
I think any driver that can't re-build an engine should get off the road 8)

--
Jan Allbright - "14-91" - Calhan Volunteer Fire Department
-- KC0BUY -- 146.970(-) <100hzPL> -- Colorado Springs --
real mail response needs to remove NOSPAM from email

5080. Re: TS-440 all dots??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: EZEB86A@prodigy.com
Message-ID: <60pjm3$1al2$1@newssvr03-int.news.prodigy.com>
Source record: 189498

Gary Coffman wrote on Mon, 29 Sep 1997 18:04:04 GMT:
>
> On Sun, 28 Sep 1997 21:43:21 -0700, Frank Krozel
> <frank@electronicinstrument.com> wrote:
> >I can't remember, where do I look for a problem if I get all dots?
This
> >is on every band. If I spin the dial, it states the frequency, but
> >after the spinning stops, the digits are replaced with dots.
> >Frank KG9H
>
> This is telling you the VCO is unlocked. When you go in there,
> you'll find Kenwood poured goop all over the board in this
> area. Dig it out and get rid of it. It has become conductive
> with age and is screwing your VCO. This is a known problem.
>
> Gary
> Gary Coffman KE4ZV | You Make It | Email:
> Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
> 534 Shannon Way | Guaranteed | or
> Lawrenceville, GA 30244 | | ke4zv@radio.org

I have 2 ts-440s radios. The goop is on one of the vco circuits. I
cleaned the circuit board and all components, this took some time to
do. I used a solvent called tolueen. both radios have not fail since i
did this...also when the radios were failing, i watched on a spectrum
analizer as the vco frequency slid across and dropped out. If you need
any help with this let me know via e-mail.
Ron, N2CQT

5081. Re: What is a"BOATANCHOR" ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: triodeel@ameritech.net
Message-ID: <343055d4.3285558@news.chicago.il.ameritech.net>
Source record: 189499
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.swap,rec.radio.shortwave

"William E. Sabin" <sabinw@crpl.cedar-rapids.lib.ia.us> wrote:
>RF Parts has them for $37.50 and Antique Electronics for $44.50. All you
>Boat Anchor guys out there get busy.

That's actually cheaper than I remember seeing them previously.

>
>My Boat Anchor is an HQ129X (1945) that I have modernized pretty much.

Mine's a HQ-145X. Nice unit.

Ned Carlson, Triode Electronics, Chicago, IL http://www.triodeel.com
Open 12:30-8 PM CT, 12:30-5 PM CT Sat Closed Wed
ph:773-871-7459 fax 773-871-7938 "where da tubes are"
Email catalogs: email our CataBot: catalog@triodeel.com

5082. W1FB, designer/author, SK

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: hansbrakob@juno.COM
Message-ID: <19970930.095047.3158.0.HansBrakob@juno.com>
Source record: 189500

Acclaimed ham radio icon Milton F. ''Doug'' DeMaw, W1FB, died
September 28. He was 71. One of the most widely published technical
writers in Amateur Radio, DeMaw was diagnosed with leukemia earlier
this year and had been in failing health in recent weeks.

On hearing this news, Lee, ZL2AL said:
I wonder how many thousands of new hams have read his
technical articles in the various publications and said "I can
do that!" And did. Doug inspired a generation of hams around
the world to dabble or get immersed in the technical aspects
of this hobby. He will be sadly missed.
--Lee ZL2AL

Dididdah_didah,

K0HB

5083. Re: Attn: K7ON, Brian Short

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: tait@primeline.net
Message-ID: <60pua1ehc2@nr1.toronto.istar.net>
Source record: 189501
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.amateur.homebrew

Different situation here, for the past few days,I haven't recieved messages
from mailing lists originating from qth.net.

In article <342e6dbc.13744267@news.mnsinc.com>,
bry@REMOVE.mnsinc.com (Bry) wrote:
#To Brian Short:
#
#Via: k7on@qsl.net, k7on@qth.net
#CC: webmaster@qsl.net, webmaster@qth.net
#
#Hi Brian - your Web Site is down!
#
#The DNS entry is coming up as "INVALID."
#
#I have tried BOTH
#www.qsl.net AND www.qth.net
#
#As far as the Internet is concerned, they no longer exist!
#
#"No DNS ENTRY FOUND"
#
#I was about to set up MORE links to these sites and unfortunately
#they seem to have disappeared over the past few days!
#
#Can you or anyone tell me what the heck has happened??
#
#Best regards - Bry, AF4K
#
#
#(remove the word REMOVE from my e-mail address to respond!)

Gary Tait,VE3VBF

5084. Vertical Radials in attic

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: jsollows@bigfoot.com
Message-ID: <34311b67.407007531@news.bc.rogers.wave.ca>
Source record: 189502
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

I am putting a Hy-Gain DX88 vertical up on a chimney mount. I
understand that radials are required but the 1/4 wave length radials
for 80m would extend way into my neighbours property. I know I can run
wires on the roof as an alternative but are they as effective
especially since they are concentrated to one side of the antenna.
Also, can they be fanned out in the attic below the antenna without
seriously affecting the performance? Your comments would be
appreciated.

Jim VE7JLS

We are Microsoft, resistance is futile, you too will be assimilated!

Jim L. Sollows AScT jsollows@bigfoot.com
Surrey BC Canada
Visit my website at http://www.geocities.com/SiliconValley/Peaks/2935

5085. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <60r675bng1@w3eax.umd.edu>
Source record: 189503
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

>Morse, despite all the protestations to the contrary, has devolved into
>almost a completely
>recreational mode.

Go ahead and say that on the 3670 ECARS CW traffic net.
I'm sure they'd be delighted to hear it's almost completely recreational.

>It is absent within the context of emergency or
>commercial contacts. Most other services have abandoned it; MARS has
>actuall banned it.

The "services" don't use it because it costs MONEY to train operators.
We do it voluntary.

>It is mainly a contest and dx mode, for recreation
>only. Not surprising; Morse is great for short, formulaic contests with
>a low data content. Rig hr is kenwood, name is bill, QSL via buro sure
>73 SK.

"QTC DE NF3I - FM JIM SMITH TO TOM WILSON - FAMILY DOING OK - HOUSE
GONE - STAYING WID RED CROSS"

Nothing wrong with that, but that doesn't
>justify a Morse requirement.

It's another mode in the communications arsenal that breaks language
barriers. You don't get many intercontinental contacts above 50 MHz
(normally), while you do on HF.

If you don't have a computer, you do what you can. It's simple, it
gets the message across, sent by a simple oscillator hooked to a piece of
wire, and it has a gain of roughly 13 db over SSB due to lower
information content. 13 db - that's 2 full S-units over a given
bandwidth, or the ability to get you up and over the noise floor.

It's where we came from. People should know it because it works
toward achieving our <<PRIME DIRECTIVE>> - being better communicators.

And yes, I personally have to brush up on my digital modes.

Scott NF3I

--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
*** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

5086. Re: help: unidirectional antenna needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34311a31.183532153@news.atl.bellsouth.net>
Source record: 189504
Cross-posted to: sci.electronics.design,sci.electronics.misc,sci.electronics.basics,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Mon, 29 Sep 1997 13:44:07 -0700, "Randie Ohtsji [4555]"
<rohtsji@glenayre.com> wrote:
>Does anybody out there know a good unidirection antenna design for
>transmission purposes (as opposed to receive). I basically
>need to transmit in front of me, none to the rear and very litte
>to the sides. Is there also some way to vary the angle of how
>much is transmitted to the sides? I need to transmit a 433MHz
>signal into a 50 ohm unidirectional antenna.

The none to the rear part means you need a parabolic or spherical
dish, or a large planar reflector behind the driven element. If you
can tolerate a small amount of signal to the rear, you could also
consider a yagi or a phased array. To vary the transmission angle,
you'll want to physically point the antenna. (You can do a degree
of beam steering by offseting the feed of a dish, but that level of
complication shouldn't be required unless you need a *lot* of
forward gain, and thus have a dish too large to mechanically orient.)

One of the ARRL books had plans for an 18 foot stressed parabolic
dish which should meet your requirements. You might also consider
an axial mode helix in front of a large screen reflector. Plans for that
are also in ARRL publications.

Gary
Gary Coffman KE4ZV | You Make It | Email:
Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
534 Shannon Way | Guaranteed | or
Lawrenceville, GA 30244 | | ke4zv@radio.org

5087. Re: looking for advice, again

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: HamNSpam@aol.com
Message-ID: <3432887d.9072300@news.alt.net>
Source record: 189505

On 29 Sep 1997 03:04:05 GMT, "Carl R. Stevenson" <wa6vse@fast.net>
wrote:

>Richard Carroll <w0ex@scan.missouri.org> wrote in article
><342EAA98.1CE6@scan.missouri.org>...
>>
>> My only advice to Larry is to have fun with Ham radio,
>
>Gee ... that was my advice, too ... to ignore all you cranky olde
>fartz and join in ...

You should follow your own advice and quit crying so much and
use/enjoy what priveleges you do have.

>> but he sure won't
>> find it by paying even an iota of attention to Stevenson The Whiner, nor
>> any of his supposedly hi-tech friends.
>
>You mean the group who tried to actually teach you something
>about Shannon and information theory? (How simply awful of us!!!)

Your humility is overwhelming. It must inflame your hemmorhoids
nightly thinking of the many tens of thousands of Extra class hams
that come from all walks of life (Lawyer, truck driver, factory
worker, office worker, doctor, musician, etc.) with no formal
electronic schooling at all yet they have FULL HF priveleges and *YOU*
DONT. ;)

>> They are somehow against having
>> fun & seem to somehow equate that with morse code.
>
>Wrong ... I like to have fun as much as the next guy ... I just
>don't get *my* jollies by being a "keep all the no-coders off of
>'Our' HF bands" cranky olde farte like you Dick...

Well Carl why not direct your venom to the FCC, you're brilliant and
better informed than all of us (the great unwashed), why do you
stupidly waste your time preaching to us when you could more
constructively petition the policy/rule making body themselves ?

Petition the FCC, inform them of the unwashed masses lack of knowledge
of Shannon and Nyquil er um Nyquist. You could inform the FCC that the
reason for the majority of "ye Olde Farte's" wanting to keep the morse
requirement is their ignorance and lack of knowledge re: Shannon and
Nyquil er um Nyquist. Inform the FCC of the error of their ways Carl.
Why preach to deaf ears when someone of your brilliance and knowledge

could easily shift the mindset of the FCC??

>> I would strongly
>> suggest he just end it all, take Shannon and Nyquist and all their
>> writings and desciples and stuff them where the sun doesn't shine, after
>> which he too can crawl in and slam the door behind him. Hopefully the
>> handle will break off.....
>> 37, Dick W0EX
>>
>> **********Join No-code International**********
>> Do Your Part To Finish off Ham Radio!!!!!!
>
>In other words: "Beep or stay the hell away from ham radio,"
>"don't bother trying to confuse us with any of those technical
>facts," and "we don't need to know anything about the greatest
>minds in communications and information theory ... Mr. Morse
>is *our* god and we will hear no other voices."
>How pathetic!

At least they appear to be intellectually honest with their
feelings/beliefs. Perhaps you have a bit of a complex and really feel
it's your calling to *save* amateur radio but if I had to bet cold
hard cash I'd wager that it's your inability to get above the 5wpm
code barrier that is the true power source driving all of the
crying/whining.IMHO If Carl can't get above 5WPM he'll just leave no
stone unturned eliminating the requirement. To cover the deep seated
feelings of inadequacy he will throw up a *BIG* smokescreen re"
Shannon, Nyquil, Spread Rectum etc. (It's far easier to place the
blame on "Ye Olde Farte's" than to look in the mirror and say "Despite
my vastly superior intellect (in his opinion) compared to those
unwashed code loving masses, I just can't copy code above 5wpm" Sniff
Sniff :-(

5088. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <60r9ps$uv9@mgate.arrl.org>
Source record: 189506
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Jan Allbright <jan.allbright.NOSPAM@usa.net> wrote:

>Folks .... you want to learn and use code ... do so...
>I think any driver that can't re-build an engine should get off the road 8)

Now, if you tpok a look at one of my legendary vehicles (my current vehicle is an '83 Jeep that is more weld than Jeep; the body is mostly made from an old equipment rack!), you might have left off the smiley.
:-)

73,
Ed Hare, W1RFI

5089. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: "Ed Hare, W1RFI" <ehare@arrl.org>
Message-ID: <60r9ld$uv9@mgate.arrl.org>
Source record: 189507
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

"Roger, W6VZV" <rogerjb@ibm.net> wrote:

>Look at hamfests. Same thing. I'm 43 myself, no spring chicken, and
>I've got nothing against old timers, many of whom are my friends. That
>doesn't change the fact that we need new blood, or our hobby will
>diminish further. Mandatory Morse testing frustrates this, and
>therefore needs to go.

We have more hams now than at any time in the history of Amateur Radio. From what I can tell, they are not all over the age of 43.

IMH and personal O, many of the problems we face today as a service stem from the phenomenal growth rate of several years back, where the influx of new hams outstripped the pool of willing Elmers. The lack of effective and appropriate elmering for the newcomers has probably led to at least as much loss of potential long-term hams as the Morse Code factor. I have to wonder why folks are not making as much a fuss about that factor as they are the Morse Code factor . . .

>only. Not surprising; Morse is great for short, formulaic contests with
>a low data content. Rig hr is kenwood, name is bill, QSL via buro sure
>73 SK. Nothing wrong with that, but that doesn't
>justify a Morse requirement.

I have had many a long-winded and interesting Morse Code contact. Your mileage apparently varies.

--

73, Ed Hare, W1RFI

5090. Alinco dj-582 for sale

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: elspider@interl.net
Message-ID: <60rbt7usd1@forge.sbt.net>
Source record: 189508
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,ia.market

I have for sale an Alinco dj-582 th with two high capacity batteries
and quick charger. Batteries give you 5 watts on high power.
Purchased the radio new a year ago. Good dual-band ht with extended
receive coverage for vhf and uhf. Radio isd
in excellent condition. Bought two at the time,
sold one. Need the cash, not the radio. Don't want to talk trades.
$250 plus shipping--firm.

Email me at this email address, or call (319) 758-0427.

Thanks and 73.

Richard Webb

Electric Spider Productions

Library music, voice-overs, jingles, demos, music-on-hold.
Instructional audio tapes.

Amateur Radio: kb0ruu

Are you tired of receiving unsolicited bulk email?
Join the fight to stop spam! See http://www.cauce.org for details.

Net-Tamer V 1.08.1 - Test Drive

5091. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <60pnf4$kge@jupiter.planet.net>
Source record: 189509
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

spam_me_not@shore.net (JJ) wrote:

>billsohl@planet.net (Bill Sohl) wrote:

>>So why isn't morse proficiency a requirement to be a pilot?

>Can pilots get paid for flying someone somewhere? Can ham radio
>operators get paid for sending messages?

>Do apples and oranges grow on the same trees in your state?

>>The fact that morse is used for navigational beacons does
>>not support in any manner the morse test for HF licenses.

>So?

Exactly, I wasn't the person that touted the value of knowing morse
to identify navigational beacons. It is apples and oranges, I merely
said that myself by asking the obvious questions I did.
Thanks for agreeing with that notion Jim.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
No Code International, member - 1007
Visit the No-Code WEB site: http://www.nocode.org

5092. Re: Sheriff Seizes CBs in WV

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: jwkelley@e4e.oac.uci.edu
Message-ID: <60re7r$7sg@news.service.uci.edu>
Source record: 189609
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.policy

In article <60l4qd$fj4@sjx-ixn5.ix.netcom.com>,
William M. Pasternak <newsline@ix.netcom.com> wrote:
>>David McKain <mckain@cemr.wvu.edu> writes:
>>>The Marion County sherrif's department has seized
>>>$75,000 worth of citizens band radios from at least 14 foul-mouthed
>>>operators, some of whom allegedly solicited sex from truckers. One
>>>tractor-trailer driver made the mistake of directing some rough
>language
>>>towards Sherrif Ron Watkins.

>The article IS NOT FICTION! We have interviewed the the Sgeriffs
>office. Listen to next weeks Newsline for more!
>de WA6ITF

Yes, but your article about no-code Techs IS fiction. When will we be hearing about _that_ on Newsline Bill? Please have the intestinal fortitude to admit your mistake. The fact that Techs are upgrading at a fair pace would seem to me to be a much more welcome sort of story than the "new hams are going are going down the toilet" sort of thing you have deemed fit to air repeatedly in the past.

de ac6xg

5093. Re: What is a"BOATANCHOR" ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: la8ak@online.no
Message-ID: <3431324e.2379131@news.online.no>
Source record: 189610
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.swap,rec.radio.shortwave

On Thu, 25 Sep 1997 13:33:24 -0500, "William E. Sabin"
<sabinw@crpl.cedar-rapids.lib.ia.us> wrote:

>Gary Coffman wrote:
>>
>>
>> I wouldn't exactly call the old rigs the ultimate in quality, though some
>> of the gear intended for the military did use top quality parts. Most of
>> the stuff intended for the amateur market, however, suffered from
>> serious corner cutting.
>
>One problem with vacuum tube HF ham receivers was the noise figure
>mania. Hams thought that if an HF receiver didn't have a 5 dB noise
>figure it was not very good and would not buy it. As a result, strong
>signal performance suffered because of vac tube limitations. Special
>tubes like the 7360 beam deflection tube (Squires-Sanders SS-1) showed
>up just as the transistor age began to take over, but by then it was too
>late.
>
>Bill W0IYH

You don't need 5dB NF on HF, but somewhere in the region of 8-10dB on
10m, on the other bands it is less critical.
Drake 2-B works satisfactorily while not every R-4C are good. Some
have a noisy third mixer.....
3dB noise figure is possible on 2m with low cost valves like E88CC,
E189CC. We believed transistors were so good, but often they worked
not as good as they could have done in our 2m gear.

I would be interesting if somebody cared to note all particularities
in design of old radio sets, some engineers may still exist. Many
clubs seems to care for keeping old radio's but just too often they
are more interested in polishing wood boxes than trying to understand
the technique behind it.

We learned that a popular valve portable receiver had some positive
feedback in the IF, an IF xfmr had an extra winding for this, but this
could not be seen on the circuit diagram. (Radionette Kurer).
I am sure engineers will be glad to tell us some gimmicks they had to
use to make the sets ready for production. Racal RA17 is another
receiver which would never have reached the production line without
certain gimmicks made by a hacksaw on chassis!

73
Jan-Martin N&#65533;ding,LA8AK@online.no
Collecting WW2 comm.equipment, VHF/UHF/SHF operation/experiments

5094. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: laura halliday <ve7ldh@direct.ca>
Message-ID: <34312DC8.73FE8F12@direct.ca>
Source record: 189611
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

Scott Rosenfeld [NF3I] wrote:

> "QTC DE NF3I - FM JIM SMITH TO TOM WILSON - FAMILY DOING OK - HOUSE
> GONE - STAYING WID RED CROSS"
>
> It's another mode in the communications arsenal that breaks language
> barriers...

It does? Your sample message looks like English to me. Or am I
missing something again?

> ...You don't get many intercontinental contacts above 50 MHz
> (normally), while you do on HF.

If language is the issue, then full HF access should only be
granted to those with demonstrated proficiency (including radio
procedure and vocabulary - "Appel general...parlez!") in three
or more major languages.
--
Laura Halliday "Les cigognes se sont envolees
ve7ldh@direct.ca Est-ce que nos promesses seront eternelles?
Grid: CN89mg Les tournesols se sont refermes
(Chenevez/Laporte) Peut-etre la vie est-elle encore belle."

5095. Re: What is a"BOATANCHOR" ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: Don Wall <d.wall@nunet.neu.edu>
Message-ID: <34315BC2.4D78@nunet.neu.edu>
Source record: 189612
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.amateur.boatanchors

Chris Terwilliger wrote:

WRR-2 (FRR-59)?
> Made by National circa 1965
> 64 tubes, synthesized HFO
> 2-32 Mhz AM/DSB
> 200+ lbs
> 24 inches worth of 19 in rack
>

And just four years later, in 1969, we at National were building the MD-777/FRT, 2-30 Mhz synthesized, fully solid-state, motorized final tuning, Ledex switches on the front panel to allow for remote control of frequency selection, designed to work with transmitters up to (I think) 200KW, maybe 12 inches of 19" rack, don't remember the weight.

Don Wall

5096. How to install new ptt cover on ft50R

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: David HM Spector <spector@wintermute.ny.zeitgeist.com>
Message-ID: <m27mbyzk2s.fsf@wintermute.ny.zeitgeist.com>
Source record: 189613
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.misc,rec.radio.amateur.equipment

I just got a new PTT boot/cover for my FT50R (having ripped the
original getting out of a car), I've removed the tone-pad, but after
that it's not obvious how to remove the innards from the chassis to
replace the boot. Anyone done this before and have any useful
pointers..?

73,
David
--

David HM Spector spector@zeitgeist.com
Network Design & Infrastructure Security voice: +1 212.579.8573
Amateur Radio: W2DHM (ex-N2BCA) (ARRL life member) GridSquare: FN30AS
-.-. --- -. -. . -.-. - .-- .. - .... .- -- .- - . ..- .-. .-. .- -.. .. ---
"New and stirring things are belittled because if they are not belittled,
the humiliating question arises, 'Why then are you not taking part in them?'"
--H. G. Wells

5097. Re: What is a"BOATANCHOR" ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: bry@REMOVE.mnsinc.com
Message-ID: <343064ea.7341605@news.mnsinc.com>
Source record: 189614
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.swap,rec.radio.shortwave

On Fri, 26 Sep 1997 08:45:12 -0500, "William E. Sabin"
<sabinw@crpl.cedar-rapids.lib.ia.us> wrote:

>Gary Coffman wrote:
>>
>> I've seen the 7360 used in SSB balanced modulators, but hadn't considered
>> the possibility of using it in a receiver front end. I can see how it would be
>> a good first mixer.
>
>>
>> But the real problem with the old designs is the limited number of active
>> devices which could practically be used.
>
>I don't agree with that at all. Some excellent receivers were designed
>using a limited number of tubes. You don't make a receiver better by
>throwing more tubes into it. You make a better receiver by choosing the
>tube types carefully and then using them in an optimal manner in a
>carefully designed block diagram. This was a highly developed
>technology.
>
>With vacuum tubes, more is not better. With RF integrated circuits the
>exact same thing is true.
>
>Bill W0IYH

Right - I was always amused with how the hams in Cuba and Russia (and
a few other countries) used to put on their QSL card:

Transmitter - 40 watts (or 200 watts)

Receiver - 19 tubes

Like.... the QUANTITY of tubes they used somehow made it better???

(remove the word REMOVE from my e-mail address to respond!)

5098. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: spam_me_not@shore.net
Message-ID: <60qp6a$squ@fridge.shore.net>
Source record: 189615
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

billsohl@planet.net (Bill Sohl) wrote:

>Exactly, I wasn't the person that touted the value of knowing morse
>to identify navigational beacons. It is apples and oranges, I merely
>said that myself by asking the obvious questions I did.
>Thanks for agreeing with that notion Jim.

No problem Bill. :)

==========
73 de Jim, WK1V
Ex: KA5MWD, N1CLS, KB1LW, HL9ZF
http://www1.shore.net/~jjmartin/jjm2.htm
==========
H

5099. Re: help: unidirectional antenna needed

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: Gray Frierson Haertig <gfh@haertig.com>
Message-ID: <343166FF.4590@haertig.com>
Source record: 189616
Cross-posted to: sci.electronics.design,sci.electronics.misc,sci.electronics.basics,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Gary Coffman wrote:
>
> On Mon, 29 Sep 1997 13:44:07 -0700, "Randie Ohtsji [4555]"
> <rohtsji@glenayre.com> wrote:
> >Does anybody out there know a good unidirection antenna design for
> >transmission purposes (as opposed to receive). I basically
> >need to transmit in front of me, none to the rear and very litte
> >to the sides. Is there also some way to vary the angle of how
> >much is transmitted to the sides? I need to transmit a 433MHz
> >signal into a 50 ohm unidirectional antenna.
>
> The none to the rear part means you need a parabolic or spherical
> dish, or a large planar reflector behind the driven element. If you
> can tolerate a small amount of signal to the rear, you could also
> consider a yagi or a phased array. To vary the transmission angle,
> you'll want to physically point the antenna. (You can do a degree
> of beam steering by offseting the feed of a dish, but that level of
> complication shouldn't be required unless you need a *lot* of
> forward gain, and thus have a dish too large to mechanically orient.)
>
> One of the ARRL books had plans for an 18 foot stressed parabolic
> dish which should meet your requirements. You might also consider
> an axial mode helix in front of a large screen reflector. Plans for that
> are also in ARRL publications.
>
> Gary
> Gary Coffman KE4ZV | You Make It | Email:
> Destructive Testing Systems | We Break It | ke4zv@bellsouth.net
> 534 Shannon Way | Guaranteed | or
> Lawrenceville, GA 30244 | | ke4zv@radio.org

Log periodics are also pretty good about rearward radiation with the
advantage that they only take up a lot of room in one plane.

Gray

--
Telecommunications Engineering
Gray Frierson Haertig & Assoc.
820 North River Street, Suite 100
Portland, Oregon 97227
503-282-2989
503-282-3181 FAX

gfh@haertig.com
/
/
/
/
/
/
/
/
/
/
/
/
/
/
/
/
/
/
/
/
/
/
/
/
/
/
/
/
/
/
/
/
/

5100. Re: What is a"BOATANCHOR" ??

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: bry@REMOVE.mnsinc.com
Message-ID: <343064ae.7280912@news.mnsinc.com>
Source record: 189617
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,uk.radio.amateur,rec.radio.swap,rec.radio.shortwave

On 25 Sep 1997 15:24:00 -0700, europa@primenet.com wrote:

>
>:You can still call up the manufacturer and talk to the designer(s). But
>:it may be an international call, and it helps if you speak Japanese.
>:(Don't bother calling the US reps with technical questions, they're just
>:sales droids.). I've had occasion to consult the Japanese manufacturers
>:about various equipments, both professional and amateur equipment.
>:I've found them to be uniformly friendly and helpful if you can overcome
>:the language barrier. I have an in there. One of our staff speaks fluent
>:Japanese, and can act as translator. I've even had them return my
>:calls, on their nickel. Like design engineers anywhere, they just love
>:to talk shop.
>:
>:Gary
>
>
>Gary, your experience has been much different than mine.

His often is!

>(repeated from another NG)
>
>I was seriously thinking of buying an ICOM 775. I asked the sales person
>if I could look at the schematic. I've never seen a schematic that looked
>like that. It was obvious that they were trying to keep the consumer from
>figuring out how the rig worked. Obviously, the designers were embarrassed
>with the design. Any designer worth his salt will go to great lengths to
>make it readable, so that the design inovations were more apparent. Not in
>this rig. Garbage, pure and simple.
>
>Now, even though the US manufacturers cut corners, etc in those old rigs,
>the new Japanese rigs still pale in comparison. After all, there is no
>rec.radio.amateur.japanese newsgroup, now is there??
>
>Rob

WELL PUT, Rob!

(remove the word REMOVE from my e-mail address to respond!)

5101. FOR SALE: Yaesu FT-50 (Dual Band HT)

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: jlg7503@aol.com
Message-ID: <19970930220900.SAA18265@ladder02.news.aol.com>
Source record: 189618

Yaesu FT-50: Dual Band Ham Radio

Comes with:
2 - 9.6v (5 watt tx) batteries
1 - Speaker / Microphone
1 - Wall charger
1 - Desktop drop-in charger adapter
1 - Dual band antenna
- Computer programming software w/connecting cable

This radio is in perfect condition, it is only 1 1/2 months old, and has almost never been used. Will be sent with all original documentation (instructions and circuit diagrams) in original boxes. E-mail for price, and any other information.

-JLG7503@aol.com

5102. Re: CB and "local yokels"....

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: croaker@access.digex.net
Message-ID: <znr875640608k@Digex>
Source record: 189619
Cross-posted to: rec.radio.amateur.misc,alt.law-enforcement,rec.radio.amateur.policy

In article <343af475.21631295@news.cyberhighway.net> address@sig writes:

> >> > >> In Indiana the only person who can arrest the county's sheriff is
> >> > >>the county coroner.
> >> > >
> >> > >I suppose that's because the coroner is used to facing stiff
> >> > opposition.
> >>
> >> I thought it was just one of the rigors of his profession.
>
> >Deceased and desist from this morbid humor!
>
> I'm mortified to see you casting a pall over such a grave topic with
> this sort of deadpan humor.

That's it! All of you get peanuts!

8888888888888888888888888888888888888888888888888888
8888888888888888888888888888888888888888888888888888
8888888888888888888888888888888888888888888888888888
8888888888888888888888888888888888888888888888888888
8888888888888888888888888888888888888888888888888888
8888888888888888888888888888888888888888888888888888
8888888888888888888888888888888888888888888888888888
8888888888888888888888888888888888888888888888888888
8888888888888888888888888888888888888888888888888888
8888888888888888888888888888888888888888888888888888
8888888888888888888888888888888888888888888888888888
8888888888888888888888888888888888888888888888888888

Frank Ney WV/EMT-B VA/EMT-A N4ZHG LPWV NRA(L) GOA CCRKBA JPFO
Sponsor, BATF Abuse page http://www.access.digex.net/~croaker/batfabus.html
West Virginia Coordinator, Libertarian Second Amendment Caucus
NOTICE: Flaming email received will be posted to the appropriate newsgroups
- --
"Whether the authorities be invaders or merely local tyrants, the
effect of such [gun] laws is to place the individual at the mercy of
the state, unable to resist."
- Robert Heinlein, in a 1949 letter concerning _Red Planet_

5103. WTB:FIL. XFMR FOR 872A

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: Michael Mysliwiec <myz@deltapc.net>
Message-ID: <01bcc7cc$0bd38a80$049a51d1@michaelm>
Source record: 189620

LOOKING FOR FILAMENT TRANSFORMERS FOR FULL WAVE BRIDGE RECTIFIER USING
872A. ALL MUST 10KV RATED. NEED 5V AT 20A, 5V AT 10A AND 5V AT 10A. ONE
XFMR OR THREE.
THANKS!
MYZ@DELTAPC.NET

5104. Re: "Help" Possible Interference

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: w9dmk-at-crosslink@crosslink.net
Message-ID: <34316fdf.22765478@news.crosslink.net>
Source record: 189621

On Tue, 30 Sep 1997 03:01:29 GMT, ve6ci@telusplanet.net (Don Little)
wrote:

>Hello
>
> I have just moved into a new subdivision with a few houses in
>the area and more to be built. I have a Butternut vertical antenna
>10-80 meters which i have just recently put up, it is ground mounted
>about 2 ft in the ground near my own house. I have yet to run any
>radials from the antenna or have i put a groung rod at the antenna
>yet. And of course i will ground the radio to the copper water line
>coming into the house, i have a low pass filter i will have in
>transmission line etc.
>I am very concerned with EMI/Interference once i am on the air, i know
>there is wired built in speakers in some of the neighbors new homes.
>
>Please reply with any thoughts or concerns u might be able to help me
>with. And is it true that a vertical is more ap to produce more
>problems than a horizontal antenna.
>
>Don/ve6ci
>Grande Prairie, Alberta/Canada
>ve6ci@telusplanet.net

Stick to CW - maybe no one will figure out that it's you.
73 de W9DMK
[Delete the "-at-crosslink" for direct replies]

5105. Which San Jose Amer. Legion group make the 2M j-pole?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: David Barnes <david_barnes@hp.com>
Message-ID: <34312644.5935@hp.com>
Source record: 189622

About 5 years ago, I bought a J-pole from an American Legion group somewhere in the San Jose, Calif., area. Cost about $20 at the time. Someone gave me their telephone number, and I called the guy who made them in his garage and picked it up at his house.

Anybody know which American Legion group that is, and how I can get in touch with them? They might be at the local swap meet, but I'm not in town this weekend, and so won't be able to get one for another month.

David Barnes, KD6DMS
david_barnes@hp.com

5106. E-Z Clone Software TM-V7A

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: Dave <david@cabot.mv.com>
Message-ID: <34318070.1B86@cabot.mv.com>
Source record: 189623

Does anyone have E-Z CLone? It is the software to clone the radio onto a computer, then manipulate or repeat it onto the same or another radio.

The Computer Development firm has discontinued it, and can't sell it to me. I need to find it.

Please reply if you know anything about it. It was quoted in the CQ Review of the TM-V7A as excellent, and I don't want to have to program another 180 frequencies and their alfa again!

Thanks
73
Dave
N1EDU

5107. Cat home brew!!

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: Dave@omen.softnet.co.uk
Message-ID: <N.093097.230302.31@swhjz003>
Source record: 189624
Cross-posted to: alt.radio.digital,rec.radio.amateur.digital.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Hi Thanks for reading,
I am looking for any info i can get such as diagrams component list
to home brew a cat system to suit my Yaesu Ft890?
any info or pointers in the right direction would be a great help
best 73s DE Dave gw7pny.....

--
it,s good to drink !!

5108. Re: W1FB, designer/author, SK

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <60s1tpidt1@news.duke.edu>
Source record: 189625

Hans Brakob (hansbrakob@juno.COM) wrote:
: Acclaimed ham radio icon Milton F. ''Doug'' DeMaw, W1FB, died
: September 28. He was 71. One of the most widely published technical

I'm terribly sorry to hear this. I can't even guess how many
articles and books by him I read and enjoyed as a lad. He was
an incredibly prolific and incredibly understandable author on
ham topics. I'm sorry I never met him. Thanks for letting us
know, Hans.
--"Ken for ID"

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu ac4rd@juno.com

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

5109. Hygain Hytower

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: Patrick Hoppe <smozbmet@execpc.com>
Message-ID: <34315ACC.232B@execpc.com>
Source record: 189626

Greetings,

Just starting to plan for my new antenna farm. Are there any Hygain
Hytower owners out there? I realize it is a mighty expensive
"vertical", but some of my best dx came from a vertical. Anyway, just
looking for your comments.
--

Sincerely,

Patrick Hoppe, WW9R

smozbmet@execpc.com (work)
pathoppe@execpc.com (home)

5110. Re: W1FB, designer/author, SK

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <60s493$f8a$1@w3eax.umd.edu>
Source record: 189627

In article <60s1tpidt1@news.duke.edu>,
John Kuzenski <jkk@galactose.mc.duke.edu> wrote:
>Hans Brakob (hansbrakob@juno.COM) wrote:
>: Acclaimed ham radio icon Milton F. ''Doug'' DeMaw, W1FB, died
>: September 28. He was 71. One of the most widely published technical
>
>I'm terribly sorry to hear this. I can't even guess how many
>articles and books by him I read and enjoyed as a lad. He was
>an incredibly prolific and incredibly understandable author on
>ham topics. I'm sorry I never met him. Thanks for letting us
>know, Hans.

I personally feel a great loss here; I never met him, but
read many of his articles and books. He was an avid QRPer
(as am I) and started Oak Hills Research, a very 1st class
operation selling excellent QRP kits.

We have truly lost an excellent ambassador/thinker in this
community. He will be missed.
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **
*** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

5111. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <60s41k$f6j$1@w3eax.umd.edu>
Source record: 189628
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

In article <34312DC8.73FE8F12@direct.ca>,
laura halliday <ve7ldh@direct.ca> wrote:
>Scott Rosenfeld [NF3I] wrote:
>
>> "QTC DE NF3I - FM JIM SMITH TO TOM WILSON - FAMILY DOING OK - HOUSE
>> GONE - STAYING WID RED CROSS"
>>
>> It's another mode in the communications arsenal that breaks language
>> barriers...
>
>It does? Your sample message looks like English to me. Or am I
>missing something again?
>
>> ...You don't get many intercontinental contacts above 50 MHz
>> (normally), while you do on HF.
>
>If language is the issue, then full HF access should only be
>granted to those with demonstrated proficiency (including radio
>procedure and vocabulary - "Appel general...parlez!") in three
>or more major languages.
>--
>Laura Halliday "Les cigognes se sont envolees
>ve7ldh@direct.ca Est-ce que nos promesses seront eternelles?
>Grid: CN89mg Les tournesols se sont refermes
>(Chenevez/Laporte) Peut-etre la vie est-elle encore belle."

I've had many CW QSOs with people overseas, many of whom
probably did not speak very much English. They did, however,
know Morse and the Q-signals well enough to get a set of
basic information across, which IS my point.

The point of the above exchange (emergency traffic) was to show that
a certain amount of information can be sent quickly and efficiently.

Morse has actually been shown to have average character lengths
(over the English language) that is just slightly
greater than that which would be afforded by the entropy
of the language (see signal processing & coding).

Or just one, single, common language, which we've already got.
--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
*** 6m 80 grids worked on 8 watts *** HF 140 cfmd * QRP-L #147 ***
** QRP ARCI #9054 ** DXCC/WAS/WAC *** 100% dipole powered HF/6m **

*** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

5112. Vanity calls, when open to all?

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: David Barnes <david_barnes@hp.com>
Message-ID: <34319F30.6D11@hp.com>
Source record: 189629

This has probably been talked to death, but has anybody heard anything about when the vanity call signs are going to be available to all hams (I don't qualify for any of the gates open to date).

David Barnes, KD6DMS

5113. HELP!!Mitrek repeater mods t-83

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: Cole and Kathy <kc5swi@flash.net>
Message-ID: <3431A8B9.24C06212@flash.net>
Source record: 189630
Body handling: HTML body converted to readable text

Pls help. i post and post, but I still cant locate vhf repeater mods
for the mitrek t-88 <110watt>.

Any help, a hint, a push in the general direction would be super!!
thanks
kc5swi@flash.net
Cole

Pls help. i post and post, but I still cant locate vhf repeater
mods for the mitrek t-88 <110watt>.

Any help, a hint, a push in the general direction would be super!!

thanks

kc5swi@flash.net

Cole

5114. CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: ny2v_fred@juno.COM
Message-ID: <19970930.180700.7631.0.ny2v_fred@juno.com>
Source record: 189631

Jim writes:
>Date: Tue, 30 Sep 1997 12:04:53 GMT
>From: spam_me_not@shore.net (JJ)
>Subject: CW--It's all My Fault
>
>ny2v_fred@juno.COM (Frederick V. Adsit) wrote:
> <snip>
>I'm sorry you took this as a personal attack Frank
> <snip>
> My apologies again Frank
Your apology is accepted, Harold.
73, George, and viva la accuracy of digital messages.
Fred, who grew up, I think, in the 30s and 40s. ;-)

5115. Re: CW--It's all My Fault

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: Ray Laine <rayjl@worldnet.att.net>
Message-ID: <60sibk$35r@bgtnsc03.worldnet.att.net>
Source record: 189632
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc

JJ wrote:
>
> Okay..all of you "let's get rid of the code exam" folks....It's all my
> fault that we still have code exams today. I am teaching a code class
> on Thursday nights so that must be it. I'm not one of these who
> believe No Code=No Ham::Know Code=Know Ham folks but if you want
> someone to aim your agression at...well.
>
> BTW: I'll accept the responsibility but I won't take the blame. :)
>

NO CODE=NO HAM.

5116. Free back issues of CQ / QST

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: Mark Gaidos <mgaidos@wv.mentorg.com>
Message-ID: <3431A888.B97@wv.mentorg.com>
Source record: 189633
Cross-posted to: rec.radio.swap,pdx.forsale,or.forsale,rec.radio.amateur.misc

CQ - May 1961 (3 copies)
CQ - May 1963
QST - May 1954
QST - Feb 1954

If interested, you must come pick them up in the Portland (Wilsonville),
OR. area
I will not mail these out.

Mark Gaidos
Mentor Graphics Corp.
(503) 685-1278

5117. IL hamfest/computerfest calendar

Newsgroup: rec.radio.amateur.misc
Date: 1997-09-30 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <60qum6$9uv@ssbunews.ih.lucent.com>
Source record: 189634
Cross-posted to:
rec.radio.scanner,alt.radio.scanner,sci.electronics.repair,rec.radio.swap,rec.radio.amateur.misc,rec.radio.shortwave

HAMFEST/COMPUTERFEST CALENDAR 1997 - NORTHERN ILLINOIS
last updated September 16, 1997 |

o Please report additions or changes to Bob Parnass,
AJ9S, office phone: (630)979-5414, electronic mail:
parnass@bell-labs.com. Thanks to Dennis Dale, Rick D.
Wilson, and ARRL for providing some of the information.

OCTOBER 1997 |

Oct 5 (Sun), Oakbrook Terrace, IL - Chicago ARC. Entrance |
at Park View Dr., N from Cermak Rd (22nd St.), 1 block west |
of Rt 83. Setup at 6 AM. Public 8 AM - 3 PM. Admission |
$5. Talk in 147.255 and 444.825 MHz. Info: George Sopocko, |
WA9JEZ, (773)545-3622. |

NOVEMBER 1997

Nov 15 & 16 (Sat & Sun), Fort Wayne, IN - Fort Wayne Ham-
fest. Indiana ARRL State Convention. Allen County War
Memorial Coliseum Expo Center. Sponsored by the Allen
County AR Technical Society. Admission $5. Parking $2.
www.pipeline.com/~dagagnon/. Info: (219)484-1314.

NOTES - Computer Central and Giant Computer shows

Computer Central computer shows are held at the College of
DuPage, Main Arena of the Physical Education Building Park
Blvd & College Road, Glen Ellyn, Il. 708-940-7547. $5
admission with card, normal admission $6.00. Opens 9:30 am
- 3:00 pm.

Giant Computer shows are usually held at the Orland Park
Civic Center, 147th St. & LaGrange Rd., Orland Park, IL or
at the DuPage County Fairgrounds, County Farm & Manchester
Rds., Wheaton, IL. Admission is $5. Show hours are 9:30 AM
- 3 PM. To get on the mailing list or get more information,
call (708)974-3123.

--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)